ORANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-171-C 1203544.N 85540.E 1981.EL					
ZONE NO. 1					
DEPTH TO TOP	686.5	687.0			
DEPTH TO BOTTOM	695.0	689.0			
ELEV. OF TOP	1294.5	1294.0			
ELEV. OF BOTTOM	1286.0	1292.0			
ORE THICKNESS	8.5	2.0			
AVERAGE GRADE	0.080	0.047			
GRADE X THICKNESS	0.677	0.094			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP		690.5	690.5	691.0	691.0
DEPTH TO BOTTOM		695.0	694.5	693.0	693.0
ELEV. OF TOP		1290.5	1290.5	1290.0	1290.0
ELEV. OF BOTTOM		1286.0	1286.5	1288.0	1288.0
ORE THICKNESS		4.5	4.0	2.0	2.0
AVERAGE GRADE		0.115	0.124	0.195	0.195
GRADE X THICKNESS		0.517	0.497	0.389	0.389
TONS		0	0	0	0
POUNDS		0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	697.0				
DEPTH TO BOTTOM	699.0				
ELEV. OF TOP	1284.0				
ELEV. OF BOTTOM	1282.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.063				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	709.0				
DEPTH TO BOTTOM	711.0				
ELEV. OF TOP	1272.0				
ELEV. OF BOTTOM	1270.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.071				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-171-C CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	791.0	791.0			
DEPTH TO BOTTOM	793.0	793.0			
ELEV. OF TOP	1190.0	1190.0			
ELEV. OF BOTTOM	1188.0	1188.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.047	0.047			
GRADE X THICKNESS	0.094	0.094			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 6					
DEPTH TO TOP	978.5	978.5	979.0	980.0	
DEPTH TO BOTTOM	982.0	981.5	981.5	982.0	
ELEV. OF TOP	1002.5	1002.5	1002.0	1001.0	
ELEV. OF BOTTOM	999.0	999.5	999.5	999.0	
ORE THICKNESS	3.5	3.0	2.5	2.0	
AVERAGE GRADE	0.069	0.074	0.081	0.071	
GRADE X THICKNESS	0.243	0.223	0.202	0.142	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	18.0	11.5	6.5	4.0	2.0
WASTE THICKNESS	277.5	283.0	284.5	287.0	0.0
OVERBURDEN	686.5	687.0	690.5	691.0	691.0

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NORTH	1203937.	PROBE	05688117
EAST	86572.	K-FACTOR	0.00000568
ELEVATION	1904.5	DEAD TIME	0.89
HOLE DEPTH	874.1	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
452.0	1452.5	0	0.008
452.5	1452.0	0	0.009
453.0	1451.5	0	0.010
453.5	1451.0	0	0.009
454.0	1450.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
456.5	1448.0	0	0.006
457.0	1447.5	0	0.008
457.5	1447.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
466.0	1438.5	0	0.006	468.5	1436.0	0	0.006
466.5	1438.0	0	0.008				
467.0	1437.5	0	0.009				
467.5	1437.0	0	0.007				
468.0	1436.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
485.0	1419.5	0	0.006	487.5	1417.0	0	0.005
485.5	1419.0	0	0.006	488.0	1416.5	0	0.007
486.0	1418.5	0	0.007	488.5	1416.0	0	0.005
486.5	1418.0	0	0.006				
487.0	1417.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
492.0	1412.5	0	0.007	501.5	1403.0	0	0.010	511.0	1393.5	0	0.039*
492.5	1412.0	0	0.007	502.0	1402.5	0	0.013	511.5	1393.0	0	0.037*
493.0	1411.5	0	0.008	502.5	1402.0	0	0.017	512.0	1392.5	0	0.043**
493.5	1411.0	0	0.008	503.0	1401.5	0	0.020	512.5	1392.0	0	0.041**
494.0	1410.5	0	0.011	503.5	1401.0	0	0.018	513.0	1391.5	0	0.036*
494.5	1410.0	0	0.014	504.0	1400.5	0	0.016	513.5	1391.0	0	0.023
495.0	1409.5	0	0.014	504.5	1400.0	0	0.012	514.0	1390.5	0	0.016
495.5	1409.0	0	0.011	505.0	1399.5	0	0.011	514.5	1390.0	0	0.018
496.0	1408.5	0	0.012	505.5	1399.0	0	0.011	515.0	1389.5	0	0.022
496.5	1408.0	0	0.011	506.0	1398.5	0	0.010	515.5	1389.0	0	0.024
497.0	1407.5	0	0.013	506.5	1398.0	0	0.012	516.0	1388.5	0	0.024
497.5	1407.0	0	0.012	507.0	1397.5	0	0.015	516.5	1388.0	0	0.022
498.0	1406.5	0	0.014	507.5	1397.0	0	0.015	517.0	1387.5	0	0.023
498.5	1406.0	0	0.013	508.0	1396.5	0	0.015	517.5	1387.0	0	0.022
499.0	1405.5	0	0.011	508.5	1396.0	0	0.016	518.0	1386.5	0	0.014
499.5	1405.0	0	0.010	509.0	1395.5	0	0.017	518.5	1386.0	0	0.009
500.0	1404.5	0	0.010	509.5	1395.0	0	0.020	519.0	1385.5	0	0.009
500.5	1404.0	0	0.010	510.0	1394.5	0	0.028	519.5	1385.0	0	0.008
501.0	1403.5	0	0.009	510.5	1394.0	0	0.030*	520.0	1384.5	0	0.008

HOLE DC-172

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
520.5	1384.0	0	0.009	532.0	1372.5	0	0.008	543.5	1361.0	0	0.007
521.0	1383.5	0	0.008	532.5	1372.0	0	0.008	544.0	1360.5	0	0.007
521.5	1383.0	0	0.008	533.0	1371.5	0	0.008	544.5	1360.0	0	0.010
522.0	1382.5	0	0.009	533.5	1371.0	0	0.007	545.0	1359.5	0	0.012
522.5	1382.0	0	0.008	534.0	1370.5	0	0.008	545.5	1359.0	0	0.017
523.0	1381.5	0	0.008	534.5	1370.0	0	0.007	546.0	1358.5	0	0.026
523.5	1381.0	0	0.009	535.0	1369.5	0	0.011	546.5	1358.0	0	0.033*
524.0	1380.5	0	0.010	535.5	1369.0	0	0.018	547.0	1357.5	0	0.026
524.5	1380.0	0	0.011	536.0	1368.5	0	0.029	547.5	1357.0	0	0.024
525.0	1379.5	0	0.016	536.5	1368.0	0	0.030*	548.0	1356.5	0	0.016
525.5	1379.0	0	0.018	537.0	1367.5	0	0.017	548.5	1356.0	0	0.013
526.0	1378.5	0	0.019	537.5	1367.0	0	0.013	549.0	1355.5	0	0.013
526.5	1378.0	0	0.021	538.0	1366.5	0	0.010	549.5	1355.0	0	0.013
527.0	1377.5	0	0.020	538.5	1366.0	0	0.008	550.0	1354.5	0	0.010
527.5	1377.0	0	0.018	539.0	1365.5	0	0.010	550.5	1354.0	0	0.009
528.0	1376.5	0	0.017	539.5	1365.0	0	0.014	551.0	1353.5	0	0.008
528.5	1376.0	0	0.015	540.0	1364.5	0	0.012	551.5	1353.0	0	0.008
529.0	1375.5	0	0.012	540.5	1364.0	0	0.011	552.0	1352.5	0	0.012
529.5	1375.0	0	0.012	541.0	1363.5	0	0.008	552.5	1352.0	0	0.013
530.0	1374.5	0	0.010	541.5	1363.0	0	0.009	553.0	1351.5	0	0.014
530.5	1374.0	0	0.010	542.0	1362.5	0	0.008	553.5	1351.0	0	0.009
531.0	1373.5	0	0.010	542.5	1362.0	0	0.008	554.0	1350.5	0	0.007
531.5	1373.0	0	0.008	543.0	1361.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
562.0	1342.5	0	0.005	565.0	1339.5	0	0.018	568.0	1336.5	0	0.011
562.5	1342.0	0	0.010	565.5	1339.0	0	0.041**	568.5	1336.0	0	0.010
563.0	1341.5	0	0.013	566.0	1338.5	0	0.059***	569.0	1335.5	0	0.007
563.5	1341.0	0	0.013	566.5	1338.0	0	0.060****	569.5	1335.0	0	0.006
564.0	1340.5	0	0.013	567.0	1337.5	0	0.029				
564.5	1340.0	0	0.017	567.5	1337.0	0	0.016				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
574.0	1330.5	0	0.006	577.5	1327.0	0	0.011	581.0	1323.5	0	0.014
574.5	1330.0	0	0.008	578.0	1326.5	0	0.024	581.5	1323.0	0	0.011
575.0	1329.5	0	0.010	578.5	1326.0	0	0.032*	582.0	1322.5	0	0.008
575.5	1329.0	0	0.010	579.0	1325.5	0	0.024	582.5	1322.0	0	0.006
576.0	1328.5	0	0.010	579.5	1325.0	0	0.027	583.0	1321.5	0	0.007
576.5	1328.0	0	0.008	580.0	1324.5	0	0.032*	583.5	1321.0	0	0.006
577.0	1327.5	0	0.007	580.5	1324.0	0	0.024	584.0	1320.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
585.5	1319.0	0	0.005	589.5	1315.0	0	0.010	593.5	1311.0	0	0.014
586.0	1318.5	0	0.005	590.0	1314.5	0	0.012	594.0	1310.5	0	0.018
586.5	1318.0	0	0.006	590.5	1314.0	0	0.014	594.5	1310.0	0	0.020
587.0	1317.5	0	0.005	591.0	1313.5	0	0.020	595.0	1309.5	0	0.016
587.5	1317.0	0	0.006	591.5	1313.0	0	0.029	595.5	1309.0	0	0.012
588.0	1316.5	0	0.005	592.0	1312.5	0	0.031*	596.0	1308.5	0	0.010
588.5	1316.0	0	0.006	592.5	1312.0	0	0.019	596.5	1308.0	0	0.009
589.0	1315.5	0	0.009	593.0	1311.5	0	0.015	597.0	1307.5	0	0.010

HOLE DC-172

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
597.5	1307.0	0	0.014	600.0	1304.5	0	0.015	602.5	1302.0	0	0.009
598.0	1306.5	0	0.018	600.5	1304.0	0	0.013	603.0	1301.5	0	0.010
598.5	1306.0	0	0.022	601.0	1303.5	0	0.014	603.5	1301.0	0	0.009
599.0	1305.5	0	0.022	601.5	1303.0	0	0.013	604.0	1300.5	0	0.006
599.5	1305.0	0	0.020	602.0	1302.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
684.5	1220.0	0	0.008	687.0	1217.5	0	0.006
685.0	1219.5	0	0.009				
685.5	1219.0	0	0.008				
686.0	1218.5	0	0.007				
686.5	1218.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
691.0	1213.5	0	0.006	693.5	1211.0	0	0.007	696.0	1208.5	0	0.030*
691.5	1213.0	0	0.005	694.0	1210.5	0	0.006	696.5	1208.0	0	0.030*
692.0	1212.5	0	0.005	694.5	1210.0	0	0.007	697.0	1207.5	0	0.016
692.5	1212.0	0	0.005	695.0	1209.5	0	0.010	697.5	1207.0	0	0.009
693.0	1211.5	0	0.007	695.5	1209.0	0	0.018				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
706.0	1198.5	0	0.005	708.5	1196.0	0	0.008
706.5	1198.0	0	0.021	709.0	1195.5	0	0.010
707.0	1197.5	0	0.036*	709.5	1195.0	0	0.010
707.5	1197.0	0	0.028	710.0	1194.5	0	0.006
708.0	1196.5	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
715.5	1189.0	0	0.006	719.0	1185.5	0	0.007	722.5	1182.0	0	0.009
716.0	1188.5	0	0.006	719.5	1185.0	0	0.008	723.0	1181.5	0	0.009
716.5	1188.0	0	0.006	720.0	1184.5	0	0.007	723.5	1181.0	0	0.008
717.0	1187.5	0	0.006	720.5	1184.0	0	0.008	724.0	1180.5	0	0.006
717.5	1187.0	0	0.007	721.0	1183.5	0	0.008	724.5	1180.0	0	0.006
718.0	1186.5	0	0.007	721.5	1183.0	0	0.008				
718.5	1186.0	0	0.007	722.0	1182.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
735.5	1169.0	0	0.003	738.0	1166.5	0	0.002
736.0	1168.5	0	0.010				
736.5	1168.0	0	0.053***				
737.0	1167.5	0	0.063****				
737.5	1167.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
747.0	1157.5	0	0.007	749.5	1155.0	0	0.011
747.5	1157.0	0	0.007	750.0	1154.5	0	0.013
748.0	1156.5	0	0.010	750.5	1154.0	0	0.015
748.5	1156.0	0	0.011	751.0	1153.5	0	0.011
749.0	1155.5	0	0.011	751.5	1153.0	0	0.008

HOLE DC-172

DEPTH	ELEV.	CPS	GRADE
767.5	1137.0	0	0.008
768.0	1136.5	0	0.007
768.5	1136.0	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

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AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-172 1203937.N 86572.E 1904.EL					
ZONE NO. 1					
DEPTH TO TOP	510.5	511			
DEPTH TO BOTTOM	513.5	513			
ELEV. OF TOP	1394.0	1393.5			
ELEV. OF BOTTOM	1391.0	1391.5			
ORE THICKNESS	3.0	2.0			
AVERAGE GRADE	0.038	.040			
GRADE X THICKNESS	0.113	.080			
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	565.5	565.5			
DEPTH TO BOTTOM	567.5	567.5			
ELEV. OF TOP	1339.0	1339.0			
ELEV. OF BOTTOM	1337.0	1337.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.047	0.047			
GRADE X THICKNESS	0.094	0.094			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	736.0				
DEPTH TO BOTTOM	738.0				
ELEV. OF TOP	1168.5				
ELEV. OF BOTTOM	1166.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.067				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0			
POUNDS	0	0			
AVERAGE GRADE	0.0	0.0			
ORE THICKNESS	7.0	2.0			
WASTE THICKNESS	220.5	0.0			
OVERBURDEN	510.5	565.5			

HOLE DC-173 1/18/79

NORTH	1203187.	PROBE	05688145
EAST	86948.	K-FACTOR	0.00000568
ELEVATION	1930.5	DEAD TIME	0.89
HOLE DEPTH	1093.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
597.5	1333.0	0	0.006
598.0	1332.5	0	0.010
598.5	1332.0	0	0.012
599.0	1331.5	0	0.008
608.0	1322.5	0	0.007
608.5	1322.0	0	0.011
609.0	1321.5	0	0.020
609.5	1321.0	0	0.021
610.0	1320.5	0	0.017
610.5	1320.0	0	0.011
611.0	1319.5	0	0.006
628.5	1302.0	0	0.008
629.0	1301.5	0	0.018
629.5	1301.0	0	0.016
630.0	1300.5	0	0.010
630.5	1300.0	0	0.016
631.0	1299.5	0	0.023
631.5	1299.0	0	0.022
632.0	1298.5	0	0.022
632.5	1298.0	0	0.023
633.0	1297.5	0	0.028
633.5	1297.0	0	0.020
634.0	1296.5	0	0.015
634.5	1296.0	0	0.015
635.0	1295.5	0	0.015
635.5	1295.0	0	0.016
636.0	1294.5	0	0.012
636.5	1294.0	0	0.008
637.0	1293.5	0	0.006
637.5	1293.0	0	0.006
638.0	1292.5	0	0.013
638.5	1292.0	0	0.016
639.0	1291.5	0	0.014
639.5	1291.0	0	0.011
640.0	1290.5	0	0.011
640.5	1290.0	0	0.009
641.0	1289.5	0	0.009
641.5	1289.0	0	0.025
642.0	1288.5	0	0.043**
642.5	1288.0	0	0.068****
643.0	1287.5	0	0.077*****
643.5	1287.0	0	0.054****
644.0	1286.5	0	0.032*
644.5	1286.0	0	0.034*
645.0	1285.5	0	0.038*
645.5	1285.0	0	0.038*
646.0	1284.5	0	0.023
646.5	1284.0	0	0.029
647.0	1283.5	0	0.032*
647.5	1283.0	0	0.026
648.0	1282.5	0	0.029
648.5	1282.0	0	0.036*
649.0	1281.5	0	0.031*
649.5	1281.0	0	0.022
650.0	1280.5	0	0.029
650.5	1280.0	0	0.037*
651.0	1279.5	0	0.038*
651.5	1279.0	0	0.035*
652.0	1278.5	0	0.029
652.5	1278.0	0	0.024
653.0	1277.5	0	0.020
653.5	1277.0	0	0.019
654.0	1276.5	0	0.017
654.5	1276.0	0	0.017
655.0	1275.5	0	0.018
655.5	1275.0	0	0.019
656.0	1274.5	0	0.020
656.5	1274.0	0	0.026
657.0	1273.5	0	0.026
657.5	1273.0	0	0.022
658.0	1272.5	0	0.023
658.5	1272.0	0	0.024
659.0	1271.5	0	0.024
659.5	1271.0	0	0.031*
660.0	1270.5	0	0.026
660.5	1270.0	0	0.030*
661.0	1269.5	0	0.020
661.5	1269.0	0	0.012
662.0	1268.5	0	0.011
662.5	1268.0	0	0.009
663.0	1267.5	0	0.008
663.5	1267.0	0	0.011
664.0	1266.5	0	0.018
664.5	1266.0	0	0.016
665.0	1265.5	0	0.013
665.5	1265.0	0	0.014
666.0	1264.5	0	0.010
666.5	1264.0	0	0.009
667.0	1263.5	0	0.008
667.5	1263.0	0	0.008
668.0	1262.5	0	0.011
668.5	1262.0	0	0.013
669.0	1261.5	0	0.011
669.5	1261.0	0	0.013
670.0	1260.5	0	0.011
670.5	1260.0	0	0.011
671.0	1259.5	0	0.012
671.5	1259.0	0	0.007
672.0	1258.5	0	0.006
672.5	1258.0	0	0.006
673.0	1257.5	0	0.005
673.5	1257.0	0	0.008
674.0	1256.5	0	0.012
674.5	1256.0	0	0.021
675.0	1255.5	0	0.032*
675.5	1255.0	0	0.030*
676.0	1254.5	0	0.023

HOLE DC-173

DEPTH	ELEV.	CPS	GRADE
676.5	1254.0	0	0.024
677.0	1253.5	0	0.019
677.5	1253.0	0	0.015
678.0	1252.5	0	0.014
678.5	1252.0	0	0.012
679.0	1251.5	0	0.017
679.5	1251.0	0	0.030*
680.0	1250.5	0	0.032*
680.5	1250.0	0	0.019
681.0	1249.5	0	0.013
681.5	1249.0	0	0.024
682.0	1248.5	0	0.030*
682.5	1248.0	0	0.048**
683.0	1247.5	0	0.041**
683.5	1247.0	0	0.044**
684.0	1246.5	0	0.042**
684.5	1246.0	0	0.045**
685.0	1245.5	0	0.038*

DEPTH	ELEV.	CPS	GRADE
685.5	1245.0	0	0.031*
686.0	1244.5	0	0.024
686.5	1244.0	0	0.018
687.0	1243.5	0	0.014
687.5	1243.0	0	0.012
688.0	1242.5	0	0.015
688.5	1242.0	0	0.014
689.0	1241.5	0	0.018
689.5	1241.0	0	0.025
690.0	1240.5	0	0.029
690.5	1240.0	0	0.035*
691.0	1239.5	0	0.036*
691.5	1239.0	0	0.032*
692.0	1238.5	0	0.027
692.5	1238.0	0	0.029
693.0	1237.5	0	0.030*
693.5	1237.0	0	0.010
694.0	1236.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
694.5	1236.0	0	0.010
695.0	1235.5	0	0.009
695.5	1235.0	0	0.014
696.0	1234.5	0	0.014
696.5	1234.0	0	0.008
697.0	1233.5	0	0.009
697.5	1233.0	0	0.010
698.0	1232.5	0	0.008
698.5	1232.0	0	0.007
699.0	1231.5	0	0.008
699.5	1231.0	0	0.008
700.0	1230.5	0	0.007
700.5	1230.0	0	0.006
701.0	1229.5	0	0.007
701.5	1229.0	0	0.005
702.0	1228.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
704.5	1226.0	0	0.006
705.0	1225.5	0	0.008
705.5	1225.0	0	0.010
706.0	1224.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
710.5	1220.0	0	0.008
711.0	1219.5	0	0.012
711.5	1219.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
714.0	1216.5	0	0.005
714.5	1216.0	0	0.007
715.0	1215.5	0	0.010
715.5	1215.0	0	0.011
716.0	1214.5	0	0.012

DEPTH	ELEV.	CPS	GRADE
716.5	1214.0	0	0.010
717.0	1213.5	0	0.008

DEPTH	ELEV.	CPS	GRADE
730.5	1200.0	0	0.008
731.0	1199.5	0	0.012
731.5	1199.0	0	0.018
732.0	1198.5	0	0.018
732.5	1198.0	0	0.014

DEPTH	ELEV.	CPS	GRADE
733.0	1197.5	0	0.011
733.5	1197.0	0	0.006

HOLE DC-173

DEPTH	ELEV.	CPS	GRADE
747.0	1183.5	0	0.009
747.5	1183.0	0	0.016
748.0	1182.5	0	0.018
748.5	1182.0	0	0.015
749.0	1181.5	0	0.013
749.5	1181.0	0	0.015
750.0	1180.5	0	0.018
750.5	1180.0	0	0.022
751.0	1179.5	0	0.017
751.5	1179.0	0	0.018
752.0	1178.5	0	0.025
752.5	1178.0	0	0.029
753.0	1177.5	0	0.028
753.5	1177.0	0	0.027
754.0	1176.5	0	0.022
754.5	1176.0	0	0.010
755.0	1175.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
848.5	1082.0	0	0.005
849.0	1081.5	0	0.008
849.5	1081.0	0	0.006
850.0	1080.5	0	0.006
850.5	1080.0	0	0.005
851.0	1079.5	0	0.005
851.5	1079.0	0	0.006
852.0	1078.5	0	0.007
852.5	1078.0	0	0.009
853.0	1077.5	0	0.019
853.5	1077.0	0	0.011
854.0	1076.5	0	0.015
854.5	1076.0	0	0.022
855.0	1075.5	0	0.036*
855.5	1075.0	0	0.025
856.0	1074.5	0	0.029
856.5	1074.0	0	0.128*****
857.0	1073.5	0	0.157*****
857.5	1073.0	0	0.074*****
858.0	1072.5	0	0.081*****
858.5	1072.0	0	0.120*****
859.0	1071.5	0	0.133*****
859.5	1071.0	0	0.157*****
860.0	1070.5	0	0.230*****
860.5	1070.0	0	0.300*****
861.0	1069.5	0	0.316*****
861.5	1069.0	0	0.287*****
862.0	1068.5	0	0.228*****
862.5	1068.0	0	0.375*****
863.0	1067.5	0	0.138*****
863.5	1067.0	0	0.066****
864.0	1066.5	0	0.011
864.5	1066.0	0	0.006
865.0	1065.5	0	0.009
865.5	1065.0	0	0.013
866.0	1064.5	0	0.018
866.5	1064.0	0	0.005
867.0	1063.5	0	0.006
867.5	1063.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
878.5	1052.0	0	0.006
879.0	1051.5	0	0.007
879.5	1051.0	0	0.008
880.0	1050.5	0	0.008
881.0	1049.5	0	0.007
881.5	1049.0	0	0.010
882.0	1048.5	0	0.011
882.5	1048.0	0	0.010
883.0	1047.5	0	0.009
883.5	1047.0	0	0.008
884.0	1046.5	0	0.010
884.5	1046.0	0	0.010
885.0	1045.5	0	0.012
885.5	1045.0	0	0.011
886.0	1044.5	0	0.009
886.5	1044.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
891.0	1039.5	0	0.006
891.5	1039.0	0	0.007
892.0	1038.5	0	0.006
892.5	1038.0	0	0.006
893.0	1037.5	0	0.006
893.5	1037.0	0	0.007
894.0	1036.5	0	0.010
894.5	1036.0	0	0.011
895.0	1035.5	0	0.010
895.5	1035.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
905.0	1025.5	0	0.006
905.5	1025.0	0	0.006
906.0	1024.5	0	0.006

HOLE DC-173

DEPTH	ELEV.	CPS	GRADE
908.5	1022.0	0	0.005
909.0	1021.5	0	0.009
909.5	1021.0	0	0.013
910.0	1020.5	0	0.014
910.5	1020.0	0	0.014

DEPTH	ELEV.	CPS	GRADE
911.0	1019.5	0	0.011
911.5	1019.0	0	0.008
912.0	1018.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
917.5	1013.0	0	0.007
918.0	1012.5	0	0.009
918.5	1012.0	0	0.009
919.0	1011.5	0	0.010
919.5	1011.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
920.0	1010.5	0	0.007
920.5	1010.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
926.0	1004.5	0	0.006
926.5	1004.0	0	0.006
927.0	1003.5	0	0.008
927.5	1003.0	0	0.007
928.0	1002.5	0	0.008
928.5	1002.0	0	0.010
929.0	1001.5	0	0.012
929.5	1001.0	0	0.010
930.0	1000.5	0	0.010
930.5	1000.0	0	0.018
931.0	999.5	0	0.024
931.5	999.0	0	0.019
932.0	998.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
932.5	998.0	0	0.009
933.0	997.5	0	0.018
933.5	997.0	0	0.044**
934.0	996.5	0	0.055***
934.5	996.0	0	0.052***
935.0	995.5	0	0.048**
935.5	995.0	0	0.099*****
936.0	994.5	0	0.075****
936.5	994.0	0	0.030*
937.0	993.5	0	0.012
937.5	993.0	0	0.033*
938.0	992.5	0	0.033*
938.5	992.0	0	0.022

DEPTH	ELEV.	CPS	GRADE
939.0	991.5	0	0.016
939.5	991.0	0	0.018
940.0	990.5	0	0.026
940.5	990.0	0	0.050***
941.0	989.5	0	0.071****
941.5	989.0	0	0.038*
942.0	988.5	0	0.010
942.5	988.0	0	0.009
943.0	987.5	0	0.008
943.5	987.0	0	0.014
944.0	986.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
945.5	985.0	0	0.005
946.0	984.5	0	0.005
946.5	984.0	0	0.010
947.0	983.5	0	0.026
947.5	983.0	0	0.043**

DEPTH	ELEV.	CPS	GRADE
948.0	982.5	0	0.032*
948.5	982.0	0	0.013
949.0	981.5	0	0.005
949.5	981.0	0	0.006
950.0	980.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
950.5	980.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
957.0	973.5	0	0.006
957.5	973.0	0	0.006
958.0	972.5	0	0.006
958.5	972.0	0	0.007
959.0	971.5	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-173 CONTINUED

ZONE NO. 5

DEPTH TO TOP	856.5	856.5	856.5	856.5	856.5
DEPTH TO BOTTOM	864.0	864.0	864.0	864.0	863.5
ELEV. OF TOP	1074.0	1074.0	1074.0	1074.0	1074.0
ELEV. OF BOTTOM	1066.5	1066.5	1066.5	1066.5	1067.0
ORE THICKNESS	7.5	7.5	7.5	7.5	7.0
AVERAGE GRADE	0.186	0.186	0.186	0.186	0.195
GRADE X THICKNESS	1.395	1.395	1.395	1.395	1.362
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

ZONE NO. 6

DEPTH TO TOP	933.5	933.5	934.0	934.5
DEPTH TO BOTTOM	937.0	936.5	936.5	936.5
ELEV. OF TOP	997.0	997.0	996.5	996.0
ELEV. OF BOTTOM	993.5	994.0	994.0	994.0
ORE THICKNESS	3.5	3.0	2.5	2.0
AVERAGE GRADE	0.058	0.062	0.066	0.068
GRADE X THICKNESS	0.201	0.186	0.164	0.137
TONS	0	0	0	0
POUNDS	0	0	0	0

ZONE NO. 7

DEPTH TO TOP	940.0	940.0
DEPTH TO BOTTOM	942.0	942.0
ELEV. OF TOP	990.5	990.5
ELEV. OF BOTTOM	988.5	988.5
ORE THICKNESS	2.0	2.0
AVERAGE GRADE	0.046	0.046
GRADE X THICKNESS	0.092	0.092
TONS	0	0
POUNDS	0	0

TOTAL

TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	25.0	17.0	12.0	11.5	7.0
WASTE THICKNESS	275.0	283.0	282.5	283.0	0.0
OVERBURDEN	642.0	642.0	642.0	642.0	856.5

HOLE DC-174 1/18/79

NORTH	1204228.	PROBE	05688115
EAST	84761.	K-FACTOR	0.00000568
ELEVATION	2001.5	DEAD TIME	0.89
HOLE DEPTH	977.4	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.11
CASED DEPTH	0.0	CASING FACTOR	1.01

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
604.0	1397.5	0	0.006	606.5	1395.0	0	0.008
604.5	1397.0	0	0.010	607.0	1394.5	0	0.006
605.0	1396.5	0	0.015	607.5	1394.0	0	0.005
605.5	1396.0	0	0.021	608.0	1393.5	0	0.006
606.0	1395.5	0	0.015	608.5	1393.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
610.5	1391.0	0	0.005
611.0	1390.5	0	0.005
611.5	1390.0	0	0.006
612.0	1389.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
615.0	1386.5	0	0.005	617.5	1384.0	0	0.009
615.5	1386.0	0	0.007	618.0	1383.5	0	0.008
616.0	1385.5	0	0.009	618.5	1383.0	0	0.006
616.5	1385.0	0	0.011	619.0	1382.5	0	0.007
617.0	1384.5	0	0.010	619.5	1382.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
624.0	1377.5	0	0.007
624.5	1377.0	0	0.009
625.0	1376.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
632.5	1369.0	0	0.005
633.0	1368.5	0	0.005
633.5	1368.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
634.5	1367.0	0	0.005	642.0	1359.5	0	0.036*	649.5	1352.0	0	0.014
635.0	1366.5	0	0.002	642.5	1359.0	0	0.049**	650.0	1351.5	0	0.012
635.5	1366.0	0	0.031*	643.0	1358.5	0	0.017	650.5	1351.0	0	0.009
636.0	1365.5	0	0.027	643.5	1358.0	0	0.010	651.0	1350.5	0	0.028
636.5	1365.0	0	0.015	644.0	1357.5	0	0.009	651.5	1350.0	0	0.030*
637.0	1364.5	0	0.011	644.5	1357.0	0	0.008	652.0	1349.5	0	0.035*
637.5	1364.0	0	0.017	645.0	1356.5	0	0.004	652.5	1349.0	0	0.017
638.0	1363.5	0	0.018	645.5	1356.0	0	0.009	653.0	1348.5	0	0.019
638.5	1363.0	0	0.012	646.0	1355.5	0	0.005	653.5	1348.0	0	0.019
639.0	1362.5	0	0.020	646.5	1355.0	0	0.008	654.0	1347.5	0	0.009
639.5	1362.0	0	0.020	647.0	1354.5	0	0.006	654.5	1347.0	0	0.017
640.0	1361.5	0	0.011	647.5	1354.0	0	0.004	655.0	1346.5	0	0.017
640.5	1361.0	0	0.174*****	648.0	1353.5	0	0.006	655.5	1346.0	0	0.013
641.0	1360.5	0	0.670*****	648.5	1353.0	0	0.009	656.0	1345.5	0	0.013
641.5	1360.0	0	0.357*****	649.0	1352.5	0	0.007	656.5	1345.0	0	0.017

HOLE DC-174

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
657.0	1344.5	0	0.023	660.5	1341.0	0	0.028	664.0	1337.5	0	0.011
657.5	1344.0	0	0.028	661.0	1340.5	0	0.010	664.5	1337.0	0	0.009
658.0	1343.5	0	0.028	661.5	1340.0	0	0.012	665.0	1336.5	0	0.007
658.5	1343.0	0	0.028	662.0	1339.5	0	0.010	665.5	1336.0	0	0.012
659.0	1342.5	0	0.027	662.5	1339.0	0	0.008	666.0	1335.5	0	0.009
659.5	1342.0	0	0.029	663.0	1338.5	0	0.009	666.5	1335.0	0	0.004
660.0	1341.5	0	0.030*	663.5	1338.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
668.5	1333.0	0	0.006	683.0	1318.5	0	0.012	697.5	1304.0	0	0.017
669.0	1332.5	0	0.006	683.5	1318.0	0	0.011	698.0	1303.5	0	0.014
669.5	1332.0	0	0.005	684.0	1317.5	0	0.011	698.5	1303.0	0	0.012
670.0	1331.5	0	0.007	684.5	1317.0	0	0.009	699.0	1302.5	0	0.010
670.5	1331.0	0	0.009	685.0	1316.5	0	0.006	699.5	1302.0	0	0.008
671.0	1330.5	0	0.012	685.5	1316.0	0	0.007	700.0	1301.5	0	0.006
671.5	1330.0	0	0.013	686.0	1315.5	0	0.008	700.5	1301.0	0	0.006
672.0	1329.5	0	0.015	686.5	1315.0	0	0.009	701.0	1300.5	0	0.006
672.5	1329.0	0	0.012	687.0	1314.5	0	0.008	701.5	1300.0	0	0.006
673.0	1328.5	0	0.010	687.5	1314.0	0	0.008	702.0	1299.5	0	0.007
673.5	1328.0	0	0.013	688.0	1313.5	0	0.009	702.5	1299.0	0	0.008
674.0	1327.5	0	0.018	688.5	1313.0	0	0.008	703.0	1298.5	0	0.007
674.5	1327.0	0	0.022	689.0	1312.5	0	0.010	703.5	1298.0	0	0.006
675.0	1326.5	0	0.018	689.5	1312.0	0	0.012	704.0	1297.5	0	0.005
675.5	1326.0	0	0.012	690.0	1311.5	0	0.010	704.5	1297.0	0	0.006
676.0	1325.5	0	0.011	690.5	1311.0	0	0.010	705.0	1296.5	0	0.007
676.5	1325.0	0	0.014	691.0	1310.5	0	0.018	705.5	1296.0	0	0.009
677.0	1324.5	0	0.019	691.5	1310.0	0	0.023	706.0	1295.5	0	0.010
677.5	1324.0	0	0.023	692.0	1309.5	0	0.027	706.5	1295.0	0	0.009
678.0	1323.5	0	0.021	692.5	1309.0	0	0.032*	707.0	1294.5	0	0.011
678.5	1323.0	0	0.015	693.0	1308.5	0	0.031*	707.5	1294.0	0	0.014
679.0	1322.5	0	0.015	693.5	1308.0	0	0.026	708.0	1293.5	0	0.019
679.5	1322.0	0	0.017	694.0	1307.5	0	0.019	708.5	1293.0	0	0.022
680.0	1321.5	0	0.019	694.5	1307.0	0	0.016	709.0	1292.5	0	0.017
680.5	1321.0	0	0.014	695.0	1306.5	0	0.017	709.5	1292.0	0	0.015
681.0	1320.5	0	0.014	695.5	1306.0	0	0.015	710.0	1291.5	0	0.013
681.5	1320.0	0	0.019	696.0	1305.5	0	0.019	710.5	1291.0	0	0.009
682.0	1319.5	0	0.023	696.5	1305.0	0	0.023	711.0	1290.5	0	0.006
682.5	1319.0	0	0.018	697.0	1304.5	0	0.023				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
715.5	1286.0	0	0.007	720.5	1281.0	0	0.010	725.5	1276.0	0	0.009
716.0	1285.5	0	0.010	721.0	1280.5	0	0.010	726.0	1275.5	0	0.011
716.5	1285.0	0	0.010	721.5	1280.0	0	0.010	726.5	1275.0	0	0.011
717.0	1284.5	0	0.007	722.0	1279.5	0	0.011	727.0	1274.5	0	0.011
717.5	1284.0	0	0.007	722.5	1279.0	0	0.012	727.5	1274.0	0	0.010
718.0	1283.5	0	0.008	723.0	1278.5	0	0.010	728.0	1273.5	0	0.010
718.5	1283.0	0	0.011	723.5	1278.0	0	0.010	728.5	1273.0	0	0.009
719.0	1282.5	0	0.016	724.0	1277.5	0	0.008	729.0	1272.5	0	0.010
719.5	1282.0	0	0.016	724.5	1277.0	0	0.008	729.5	1272.0	0	0.012
720.0	1281.5	0	0.012	725.0	1276.5	0	0.007	730.0	1271.5	0	0.015

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HOLE DC-174

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
730.5	1271.0	0	0.018	733.0	1268.5	0	0.012	735.5	1266.0	0	0.005
731.0	1270.5	0	0.024	733.5	1268.0	0	0.013				
731.5	1270.0	0	0.029	734.0	1267.5	0	0.010				
732.0	1269.5	0	0.025	734.5	1267.0	0	0.007				
732.5	1269.0	0	0.019	735.0	1266.5	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
737.0	1264.5	0	0.006	741.5	1260.0	0	0.029	746.0	1255.5	0	0.044**
737.5	1264.0	0	0.010	742.0	1259.5	0	0.027	746.5	1255.0	0	0.020
738.0	1263.5	0	0.009	742.5	1259.0	0	0.028	747.0	1254.5	0	0.012
738.5	1263.0	0	0.009	743.0	1258.5	0	0.030*	747.5	1254.0	0	0.011
739.0	1262.5	0	0.010	743.5	1258.0	0	0.021	748.0	1253.5	0	0.009
739.5	1262.0	0	0.009	744.0	1257.5	0	0.016	748.5	1253.0	0	0.009
740.0	1261.5	0	0.010	744.5	1257.0	0	0.025	749.0	1252.5	0	0.007
740.5	1261.0	0	0.015	745.0	1256.5	0	0.038*				
741.0	1260.5	0	0.019	745.5	1256.0	0	0.039*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
827.0	1174.5	0	0.007	833.0	1168.5	0	0.021	839.0	1162.5	0	0.020
827.5	1174.0	0	0.008	833.5	1168.0	0	0.019	839.5	1162.0	0	0.019
828.0	1173.5	0	0.010	834.0	1167.5	0	0.019	840.0	1161.5	0	0.016
828.5	1173.0	0	0.009	834.5	1167.0	0	0.018	840.5	1161.0	0	0.013
829.0	1172.5	0	0.007	835.0	1166.5	0	0.016	841.0	1160.5	0	0.012
829.5	1172.0	0	0.008	835.5	1166.0	0	0.011	841.5	1160.0	0	0.012
830.0	1171.5	0	0.012	836.0	1165.5	0	0.009	842.0	1159.5	0	0.012
830.5	1171.0	0	0.017	836.5	1165.0	0	0.007	842.5	1159.0	0	0.009
831.0	1170.5	0	0.016	837.0	1164.5	0	0.008	843.0	1158.5	0	0.007
831.5	1170.0	0	0.015	837.5	1164.0	0	0.010	843.5	1158.0	0	0.006
832.0	1169.5	0	0.018	838.0	1163.5	0	0.011				
832.5	1169.0	0	0.022	838.5	1163.0	0	0.015				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-174 1204228.N 84761.E 2001.EL					
ZONE NO. 1					
DEPTH TO TOP	640.5	640.5	640.5	640.5	640.5
DEPTH TO BOTTOM	643.0	643.0	642.5	642.5	642.5
ELEV. OF TOP	1361.0	1361.0	1361.0	1361.0	1361.0
ELEV. OF BOTTOM	1358.5	1358.5	1359.0	1359.0	1359.0
ORE THICKNESS	2.5	2.5	2.0	2.0	2.0
AVERAGE GRADE	0.257	0.257	0.309	0.309	0.309
GRADE X THICKNESS	0.643	0.643	0.618	0.618	0.618
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	744.5				
DEPTH TO BOTTOM	746.5				
ELEV. OF TOP	1257.0				
ELEV. OF BOTTOM	1255.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.073				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	4.5	2.5	2.0	2.0	2.0
WASTE THICKNESS	101.5	0.0	0.0	0.0	0.0
OVERBURDEN	640.5	640.5	640.5	640.5	640.5

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HOLE DC-175-C 1/18/79

NORTH	1203348.	PROBE	05688145
EAST	89732.	K-FACTOR	0.00000568
ELEVATION	2076.5	DEAD TIME	0.89
HOLE DEPTH	724.2	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
515.5	1561.0	0	0.006
516.0	1560.5	0	0.007
516.5	1560.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
527.5	1549.0	0	0.006
528.0	1548.5	0	0.006
528.5	1548.0	0	0.009
529.0	1547.5	0	0.010
529.5	1547.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
532.0	1544.5	0	0.005	536.5	1540.0	0	0.017	541.0	1535.5	0	0.013
532.5	1544.0	0	0.007	537.0	1539.5	0	0.019	541.5	1535.0	0	0.012
533.0	1543.5	0	0.008	537.5	1539.0	0	0.016	542.0	1534.5	0	0.012
533.5	1543.0	0	0.011	538.0	1538.5	0	0.016	542.5	1534.0	0	0.011
534.0	1542.5	0	0.011	538.5	1538.0	0	0.017	543.0	1533.5	0	0.009
534.5	1542.0	0	0.011	539.0	1537.5	0	0.016	543.5	1533.0	0	0.009
535.0	1541.5	0	0.011	539.5	1537.0	0	0.012	544.0	1532.5	0	0.006
535.5	1541.0	0	0.011	540.0	1536.5	0	0.011				
536.0	1540.5	0	0.014	540.5	1536.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
559.5	1517.0	0	0.006	563.0	1513.5	0	0.008	566.5	1510.0	0	0.015
560.0	1516.5	0	0.006	563.5	1513.0	0	0.008	567.0	1509.5	0	0.014
560.5	1516.0	0	0.009	564.0	1512.5	0	0.005	567.5	1509.0	0	0.017
561.0	1515.5	0	0.016	564.5	1512.0	0	0.007	568.0	1508.5	0	0.027
561.5	1515.0	0	0.022	565.0	1511.5	0	0.008	568.5	1508.0	0	0.028
562.0	1514.5	0	0.022	565.5	1511.0	0	0.012	569.0	1507.5	0	0.015
562.5	1514.0	0	0.015	566.0	1510.5	0	0.019	569.5	1507.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
575.5	1501.0	0	0.006
576.0	1500.5	0	0.009
576.5	1500.0	0	0.012
577.0	1499.5	0	0.010
577.5	1499.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
579.0	1497.5	0	0.007
579.5	1497.0	0	0.011
580.0	1496.5	0	0.014
580.5	1496.0	0	0.011
581.0	1495.5	0	0.006

HOLE DC-175-C

DEPTH	ELEV.	CPS	GRADE
582.0	1494.5	0	0.005
582.5	1494.0	0	0.006
583.0	1493.5	0	0.008
583.5	1493.0	0	0.010
584.0	1492.5	0	0.009
584.5	1492.0	0	0.011
585.0	1491.5	0	0.018
585.5	1491.0	0	0.040**
586.0	1490.5	0	0.074****
586.5	1490.0	0	0.082*****
587.0	1489.5	0	0.046**
587.5	1489.0	0	0.037*
588.0	1488.5	0	0.025
588.5	1488.0	0	0.008
589.0	1487.5	0	0.005
589.5	1487.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
595.5	1481.0	0	0.006
596.0	1480.5	0	0.006
596.5	1480.0	0	0.006
597.0	1479.5	0	0.007
597.5	1479.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
603.5	1473.0	0	0.006
604.0	1472.5	0	0.007
604.5	1472.0	0	0.016
605.0	1471.5	0	0.030*
605.5	1471.0	0	0.064*****
606.0	1470.5	0	0.066*****
606.5	1470.0	0	0.019
607.0	1469.5	0	0.012
607.5	1469.0	0	0.014
608.0	1468.5	0	0.010
608.5	1468.0	0	0.008
609.0	1467.5	0	0.006
609.5	1467.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
717.5	1359.0	0	0.008
718.0	1358.5	0	0.007
718.5	1358.0	0	0.017
719.0	1357.5	0	0.062*****
719.5	1357.0	0	0.034*
720.0	1356.5	0	0.023
720.5	1356.0	0	0.026
721.0	1355.5	0	0.012
721.5	1355.0	0	0.004
722.0	1354.5	0	0.006
722.5	1354.0	0	0.008
723.0	1353.5	0	0.008
723.5	1353.0	0	0.010
724.0	1352.5	0	0.010

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-175-C 1203348.N 89732.E 2076.EL					
ZONE NO. 1					
DEPTH TO TOP	585.5	585.5	585.5	585.5	
DEPTH TO BOTTOM	588.0	587.5	587.5	587.5	
ELEV. OF TOP	1491.0	1491.0	1491.0	1491.0	
ELEV. OF BOTTOM	1488.5	1489.0	1489.0	1489.0	
ORE THICKNESS	2.5	2.0	2.0	2.0	
AVERAGE GRADE	0.056	0.060	0.060	0.060	
GRADE X THICKNESS	0.139	0.121	0.121	0.121	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	605.0	605.0			
DEPTH TO BOTTOM	607.0	607.0			
ELEV. OF TOP	1471.5	1471.5			
ELEV. OF BOTTOM	1469.5	1469.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.045	0.045			
GRADE X THICKNESS	0.089	0.089			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	719.0				
DEPTH TO BOTTOM	721.0				
ELEV. OF TOP	1357.5				
ELEV. OF BOTTOM	1355.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.072				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	6.5	4.0	2.0	2.0	
WASTE THICKNESS	129.0	17.5	0.0	0.0	
OVERBURDEN	585.5	585.5	585.5	585.5	

HOLE DC-176 1/18/79

NORTH	1203527.	PROBE	05688145
EAST	89513.	K-FACTOR	0.00000568
ELEVATION	2087.5	DEAD TIME	0.89
HOLE DEPTH	941.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
516.0	1571.5	0	0.007	518.5	1569.0	0	0.007
516.5	1571.0	0	0.011				
517.0	1570.5	0	0.012				
517.5	1570.0	0	0.011				
518.0	1569.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE
532.0	1555.5	0	0.006
532.5	1555.0	0	0.009
533.0	1554.5	0	0.010
533.5	1554.0	0	0.007
534.0	1553.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
537.5	1550.0	0	0.005
538.0	1549.5	0	0.006
538.5	1549.0	0	0.006
539.0	1548.5	0	0.011
539.5	1548.0	0	0.008

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
546.0	1541.5	0	0.004	551.5	1536.0	0	0.006	557.0	1530.5	0	0.009
546.5	1541.0	0	0.008	552.0	1535.5	0	0.012	557.5	1530.0	0	0.008
547.0	1540.5	0	0.013	552.5	1535.0	0	0.015	558.0	1529.5	0	0.006
547.5	1540.0	0	0.015	553.0	1534.5	0	0.007	558.5	1529.0	0	0.006
548.0	1539.5	0	0.015	553.5	1534.0	0	0.007	559.0	1528.5	0	0.005
548.5	1539.0	0	0.007	554.0	1533.5	0	0.013	559.5	1528.0	0	0.007
549.0	1538.5	0	0.013	554.5	1533.0	0	0.025	560.0	1527.5	0	0.012
549.5	1538.0	0	0.019	555.0	1532.5	0	0.068****	560.5	1527.0	0	0.017
550.0	1537.5	0	0.018	555.5	1532.0	0	0.046**	561.0	1526.5	0	0.005
550.5	1537.0	0	0.006	556.0	1531.5	0	0.007				
551.0	1536.5	0	0.009	556.5	1531.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
563.5	1524.0	0	0.006	568.0	1519.5	0	0.080*****	572.5	1515.0	0	0.019
564.0	1523.5	0	0.007	568.5	1519.0	0	0.074****	573.0	1514.5	0	0.015
564.5	1523.0	0	0.008	569.0	1518.5	0	0.051***	573.5	1514.0	0	0.013
565.0	1522.5	0	0.011	569.5	1518.0	0	0.057***	574.0	1513.5	0	0.012
565.5	1522.0	0	0.016	570.0	1517.5	0	0.094*****	574.5	1513.0	0	0.010
566.0	1521.5	0	0.029	570.5	1517.0	0	0.093*****	575.0	1512.5	0	0.009
566.5	1521.0	0	0.053***	571.0	1516.5	0	0.058***	575.5	1512.0	0	0.009
567.0	1520.5	0	0.048**	571.5	1516.0	0	0.041**	576.0	1511.5	0	0.006
567.5	1520.0	0	0.050***	572.0	1515.5	0	0.021				

HOLE DC-176

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
577.0	1510.5	0	0.006	579.5	1508.0	0	0.028	582.0	1505.5	0	0.032*
577.5	1510.0	0	0.009	580.0	1507.5	0	0.028	582.5	1505.0	0	0.022
578.0	1509.5	0	0.016	580.5	1507.0	0	0.021	583.0	1504.5	0	0.011
578.5	1509.0	0	0.022	581.0	1506.5	0	0.023				
579.0	1508.5	0	0.023	581.5	1506.0	0	0.028				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
592.5	1495.0	0	0.005	596.0	1491.5	0	0.018	599.5	1488.0	0	0.017
593.0	1494.5	0	0.011	596.5	1491.0	0	0.021	600.0	1487.5	0	0.013
593.5	1494.0	0	0.015	597.0	1490.5	0	0.065****	600.5	1487.0	0	0.008
594.0	1493.5	0	0.012	597.5	1490.0	0	0.033*	601.0	1486.5	0	0.006
594.5	1493.0	0	0.015	598.0	1489.5	0	0.081*****	601.5	1486.0	0	0.005
595.0	1492.5	0	0.034*	598.5	1489.0	0	0.151*****	602.0	1485.5	0	0.006
595.5	1492.0	0	0.017	599.0	1488.5	0	0.030*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
607.5	1480.0	0	0.006	610.0	1477.5	0	0.012
608.0	1479.5	0	0.007	610.5	1477.0	0	0.007
608.5	1479.0	0	0.011				
609.0	1478.5	0	0.015				
609.5	1478.0	0	0.017				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
617.5	1470.0	0	0.006	622.0	1465.5	0	0.009	626.5	1461.0	0	0.010
618.0	1469.5	0	0.009	622.5	1465.0	0	0.007	627.0	1460.5	0	0.010
618.5	1469.0	0	0.013	623.0	1464.5	0	0.006	627.5	1460.0	0	0.010
619.0	1468.5	0	0.015	623.5	1464.0	0	0.007	628.0	1459.5	0	0.009
619.5	1468.0	0	0.017	624.0	1463.5	0	0.007	628.5	1459.0	0	0.007
620.0	1467.5	0	0.012	624.5	1463.0	0	0.007	629.0	1458.5	0	0.008
620.5	1467.0	0	0.009	625.0	1462.5	0	0.008	629.5	1458.0	0	0.006
621.0	1466.5	0	0.009	625.5	1462.0	0	0.007	630.0	1457.5	0	0.006
621.5	1466.0	0	0.010	626.0	1461.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
735.0	1352.5	0	0.006	738.5	1349.0	0	0.008	742.0	1345.5	0	0.046**
735.5	1352.0	0	0.005	739.0	1348.5	0	0.014	742.5	1345.0	0	0.035*
736.0	1351.5	0	0.015	739.5	1348.0	0	0.022	743.0	1344.5	0	0.030*
736.5	1351.0	0	0.027	740.0	1347.5	0	0.020	743.5	1344.0	0	0.016
737.0	1350.5	0	0.013	740.5	1347.0	0	0.016	744.0	1343.5	0	0.006
737.5	1350.0	0	0.006	741.0	1346.5	0	0.013				
738.0	1349.5	0	0.005	741.5	1346.0	0	0.024				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
747.5	1340.0	0	0.006	750.5	1337.0	0	0.013	753.5	1334.0	0	0.007
748.0	1339.5	0	0.010	751.0	1336.5	0	0.018	754.0	1333.5	0	0.006
748.5	1339.0	0	0.016	751.5	1336.0	0	0.025	754.5	1333.0	0	0.007
749.0	1338.5	0	0.022	752.0	1335.5	0	0.028	755.0	1332.5	0	0.007
749.5	1338.0	0	0.022	752.5	1335.0	0	0.016	755.5	1332.0	0	0.005
750.0	1337.5	0	0.015	753.0	1334.5	0	0.011				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-176 1203527.N 89513.E 2087.EL					
ZONE NO. 1					
DEPTH TO TOP	554.0				
DEPTH TO BOTTOM	556.0				
ELEV. OF TOP	1533.5				
ELEV. OF BOTTOM	1531.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.076				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	566.5	566.5	567.5	568.0	
DEPTH TO BOTTOM	572.0	572.0	571.5	571.5	
ELEV. OF TOP	1521.0	1521.0	1520.0	1519.5	
ELEV. OF BOTTOM	1515.5	1515.5	1516.0	1516.0	
ORE THICKNESS	5.5	5.5	4.0	3.5	
AVERAGE GRADE	0.064	0.064	0.070	0.072	
GRADE X THICKNESS	0.349	0.349	0.278	0.253	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 3					
DEPTH TO TOP	597.0	597.0	597.0	597.0	
DEPTH TO BOTTOM	599.5	599.0	599.0	599.0	
ELEV. OF TOP	1490.5	1490.5	1490.5	1490.5	
ELEV. OF BOTTOM	1488.0	1488.5	1488.5	1488.5	
ORE THICKNESS	2.5	2.0	2.0	2.0	
AVERAGE GRADE	0.072	0.082 .083	0.082 .083	0.082 .083	
GRADE X THICKNESS	0.180	0.165	0.165	0.165	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 4					
DEPTH TO TOP	741.5				
DEPTH TO BOTTOM	743.5				
ELEV. OF TOP	1346.0				
ELEV. OF BOTTOM	1344.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.067				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-176 CONTINUED

TOTAL				
TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	12.0	7.5	6.0	5.5
WASTE THICKNESS	177.5	25.0	25.5	25.5
OVERBURDEN	554.0	566.5	567.5	568.0

HOLE DC-176-C 1/18/79
NORTH 1203524. PROBE 55800119
EAST 89514. K-FACTOR 0.00000558
ELEVATION 2087.5 DEAD TIME 0.0
HOLE DEPTH 605.4 DIAMETER FACTOR 1.00
WATER LEVEL 0.0 WATER FACTOR 1.12
CASED DEPTH 0.0 CASING FACTOR 1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
516.5	1571.0	0	0.006	519.0	1568.5	0	0.006
517.0	1570.5	0	0.006				
517.5	1570.0	0	0.011				
518.0	1569.5	0	0.012				
518.5	1569.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE
532.0	1555.5	0	0.006
532.5	1555.0	0	0.009
533.0	1554.5	0	0.011
533.5	1554.0	0	0.010
534.0	1553.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
538.5	1549.0	0	0.007
539.0	1548.5	0	0.009
539.5	1548.0	0	0.012
540.0	1547.5	0	0.009
540.5	1547.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
546.0	1541.5	0	0.005	551.5	1536.0	0	0.010	557.0	1530.5	0	0.0
546.5	1541.0	0	0.005	552.0	1535.5	0	0.008	557.5	1530.0	0	0.003
547.0	1540.5	0	0.010	552.5	1535.0	0	0.006	558.0	1529.5	0	0.012
547.5	1540.0	0	0.017	553.0	1534.5	0	0.015	558.5	1529.0	0	0.005
548.0	1539.5	0	0.011	553.5	1534.0	0	0.011	559.0	1528.5	0	0.008
548.5	1539.0	0	0.017	554.0	1533.5	0	0.009	559.5	1528.0	0	0.010
549.0	1538.5	0	0.012	554.5	1533.0	0	0.011	560.0	1527.5	0	0.008
549.5	1538.0	0	0.012	555.0	1532.5	0	0.014	560.5	1527.0	0	0.004
550.0	1537.5	0	0.008	555.5	1532.0	0	0.003	561.0	1526.5	0	0.019
550.5	1537.0	0	0.011	556.0	1531.5	0	0.119*****	561.5	1526.0	0	0.021
551.0	1536.5	0	0.009	556.5	1531.0	0	0.132*****,	562.0	1525.5	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
565.0	1522.5	0	0.005	568.5	1519.0	0	0.046**	572.0	1515.5	0	0.028
565.5	1522.0	0	0.006	569.0	1518.5	0	0.065****	572.5	1515.0	0	0.022
566.0	1521.5	0	0.010	569.5	1518.0	0	0.094*****	573.0	1514.5	0	0.021
566.5	1521.0	0	0.017	570.0	1517.5	0	0.075****	573.5	1514.0	0	0.032*
567.0	1520.5	0	0.024	570.5	1517.0	0	0.082*****	574.0	1513.5	0	0.006
567.5	1520.0	0	0.040**	571.0	1516.5	0	0.058***	574.5	1513.0	0	0.006
568.0	1519.5	0	0.063*****	571.5	1516.0	0	0.036*	575.0	1512.5	0	0.005

HOLE DC-176-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
576.5	1511.0	0	0.006	579.0	1508.5	0	0.021	581.5	1506.0	0	0.025
577.0	1510.5	0	0.009	579.5	1508.0	0	0.026	582.0	1505.5	0	0.028
577.5	1510.0	0	0.012	580.0	1507.5	0	0.030*	582.5	1505.0	0	0.020
578.0	1509.5	0	0.018	580.5	1507.0	0	0.022	583.0	1504.5	0	0.010
578.5	1509.0	0	0.024	581.0	1506.5	0	0.018				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
593.5	1494.0	0	0.005	597.5	1490.0	0	0.018	601.5	1486.0	0	0.006
594.0	1493.5	0	0.005	598.0	1489.5	0	0.020	602.0	1485.5	0	0.005
594.5	1493.0	0	0.011	598.5	1489.0	0	0.042**	602.5	1485.0	0	0.006
595.0	1492.5	0	0.017	599.0	1488.5	0	0.029	603.0	1484.5	0	0.007
595.5	1492.0	0	0.022	599.5	1488.0	0	0.023	603.5	1484.0	0	0.006
596.0	1491.5	0	0.028	600.0	1487.5	0	0.030*	604.0	1483.5	0	0.006
596.5	1491.0	0	0.044**	600.5	1487.0	0	0.020	604.5	1483.0	0	0.005
597.0	1490.5	0	0.028	601.0	1486.5	0	0.011	605.0	1482.5	0	0.007

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-176-C 1203524.N 89514.E 2087.EL					
ZONE NO. 1					
DEPTH TO TOP	555.0	555.0	555.0	555.0	
DEPTH TO BOTTOM	557.0	557.0	557.0	557.0	
ELEV. OF TOP	1532.5	1532.5	1532.5	1532.5	
ELEV. OF BOTTOM	1530.5	1530.5	1530.5	1530.5	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.066 .067	0.066 .067	0.066 .067	0.066 .067	
GRADE X THICKNESS	0.132	0.132	0.132	0.132	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	567.5	567.5	569.0	569.0	
DEPTH TO BOTTOM	572.0	571.5	571.5	571.0	
ELEV. OF TOP	1520.0	1520.0	1518.5	1518.5	
ELEV. OF BOTTOM	1515.5	1516.0	1516.0	1516.5	
ORE THICKNESS	4.5	4.0	2.5	2.0	
AVERAGE GRADE	0.062	0.065	0.075	0.079	
GRADE X THICKNESS	0.279	0.261	0.187	0.158	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	6.5	6.0	4.5	4.0	
WASTE THICKNESS	10.5	10.5	12.0	12.0	
OVERBURDEN	555.0	555.0	555.0	555.0	

HOLE DC-177-C 1/18/79

NORTH	1203742.	PROBE	05688123
EAST	86000.	K-FACTOR	0.00000568
ELEVATION	1906.5	DEAD TIME	0.89
HOLE DEPTH	836.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
490.5	1416.0	0	0.006
491.0	1415.5	0	0.010
491.5	1415.0	0	0.012
492.0	1414.5	0	0.008
492.5	1414.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
498.5	1408.0	0	0.006	501.5	1405.0	0	0.017	504.5	1402.0	0	0.008
499.0	1407.5	0	0.010	502.0	1404.5	0	0.019	505.0	1401.5	0	0.005
499.5	1407.0	0	0.014	502.5	1404.0	0	0.021	505.5	1401.0	0	0.005
500.0	1406.5	0	0.018	503.0	1403.5	0	0.027	506.0	1400.5	0	0.007
500.5	1406.0	0	0.015	503.5	1403.0	0	0.025				
501.0	1405.5	0	0.015	504.0	1402.5	0	0.016				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
523.5	1383.0	0	0.006	537.5	1369.0	0	0.018	551.5	1355.0	0	0.016
524.0	1382.5	0	0.026	538.0	1368.5	0	0.025	552.0	1354.5	0	0.012
524.5	1382.0	0	0.032*	538.5	1368.0	0	0.029	552.5	1354.0	0	0.013
525.0	1381.5	0	0.016	539.0	1367.5	0	0.026	553.0	1353.5	0	0.014
525.5	1381.0	0	0.019	539.5	1367.0	0	0.023	553.5	1353.0	0	0.015
526.0	1380.5	0	0.021	540.0	1366.5	0	0.025	554.0	1352.5	0	0.012
526.5	1380.0	0	0.015	540.5	1366.0	0	0.026	554.5	1352.0	0	0.007
527.0	1379.5	0	0.010	541.0	1365.5	0	0.033*	555.0	1351.5	0	0.008
527.5	1379.0	0	0.007	541.5	1365.0	0	0.030*	555.5	1351.0	0	0.008
528.0	1378.5	0	0.007	542.0	1364.5	0	0.019	556.0	1350.5	0	0.007
528.5	1378.0	0	0.012	542.5	1364.0	0	0.017	556.5	1350.0	0	0.008
529.0	1377.5	0	0.020	543.0	1363.5	0	0.022	557.0	1349.5	0	0.008
529.5	1377.0	0	0.038*	543.5	1363.0	0	0.019	557.5	1349.0	0	0.011
530.0	1376.5	0	0.024	544.0	1362.5	0	0.018	558.0	1348.5	0	0.014
530.5	1376.0	0	0.008	544.5	1362.0	0	0.016	558.5	1348.0	0	0.012
531.0	1375.5	0	0.006	545.0	1361.5	0	0.017	559.0	1347.5	0	0.009
531.5	1375.0	0	0.005	545.5	1361.0	0	0.017	559.5	1347.0	0	0.007
532.0	1374.5	0	0.006	546.0	1360.5	0	0.018	560.0	1346.5	0	0.014
532.5	1374.0	0	0.006	546.5	1360.0	0	0.021	560.5	1346.0	0	0.026
533.0	1373.5	0	0.009	547.0	1359.5	0	0.025	561.0	1345.5	0	0.031*
533.5	1373.0	0	0.007	547.5	1359.0	0	0.029	561.5	1345.0	0	0.025
534.0	1372.5	0	0.004	548.0	1358.5	0	0.025	562.0	1344.5	0	0.018
534.5	1372.0	0	0.010	548.5	1358.0	0	0.020	562.5	1344.0	0	0.009
535.0	1371.5	0	0.024	549.0	1357.5	0	0.020	563.0	1343.5	0	0.008
535.5	1371.0	0	0.034*	549.5	1357.0	0	0.014	563.5	1343.0	0	0.005
536.0	1370.5	0	0.016	550.0	1356.5	0	0.014	564.0	1342.5	0	0.005
536.5	1370.0	0	0.012	550.5	1356.0	0	0.015				
537.0	1369.5	0	0.012	551.0	1355.5	0	0.013				

HOLE DC-177-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
566.0	1340.5	0	0.005	575.0	1331.5	0	0.022	584.0	1322.5	0	0.009
566.5	1340.0	0	0.006	575.5	1331.0	0	0.031*	584.5	1322.0	0	0.009
567.0	1339.5	0	0.008	576.0	1330.5	0	0.034*	585.0	1321.5	0	0.008
567.5	1339.0	0	0.013	576.5	1330.0	0	0.036*	585.5	1321.0	0	0.007
568.0	1338.5	0	0.014	577.0	1329.5	0	0.029	586.0	1320.5	0	0.009
568.5	1338.0	0	0.010	577.5	1329.0	0	0.016	586.5	1320.0	0	0.011
569.0	1337.5	0	0.009	578.0	1328.5	0	0.012	587.0	1319.5	0	0.015
569.5	1337.0	0	0.007	578.5	1328.0	0	0.010	587.5	1319.0	0	0.018
570.0	1336.5	0	0.007	579.0	1327.5	0	0.007	588.0	1318.5	0	0.025
570.5	1336.0	0	0.007	579.5	1327.0	0	0.006	588.5	1318.0	0	0.021
571.0	1335.5	0	0.007	580.0	1326.5	0	0.007	589.0	1317.5	0	0.014
571.5	1335.0	0	0.006	580.5	1326.0	0	0.009	589.5	1317.0	0	0.011
572.0	1334.5	0	0.008	581.0	1325.5	0	0.009	590.0	1316.5	0	0.010
572.5	1334.0	0	0.009	581.5	1325.0	0	0.010	590.5	1316.0	0	0.009
573.0	1333.5	0	0.012	582.0	1324.5	0	0.009	591.0	1315.5	0	0.008
573.5	1333.0	0	0.011	582.5	1324.0	0	0.009	591.5	1315.0	0	0.006
574.0	1332.5	0	0.012	583.0	1323.5	0	0.010	592.0	1314.5	0	0.005
574.5	1332.0	0	0.014	583.5	1323.0	0	0.010	592.5	1314.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
594.0	1312.5	0	0.005	600.0	1306.5	0	0.006	606.0	1300.5	0	0.020
594.5	1312.0	0	0.006	600.5	1306.0	0	0.009	606.5	1300.0	0	0.025
595.0	1311.5	0	0.007	601.0	1305.5	0	0.009	607.0	1299.5	0	0.026
595.5	1311.0	0	0.007	601.5	1305.0	0	0.009	607.5	1299.0	0	0.018
596.0	1310.5	0	0.008	602.0	1304.5	0	0.006	608.0	1298.5	0	0.017
596.5	1310.0	0	0.007	602.5	1304.0	0	0.006	608.5	1298.0	0	0.016
597.0	1309.5	0	0.007	603.0	1303.5	0	0.008	609.0	1297.5	0	0.012
597.5	1309.0	0	0.006	603.5	1303.0	0	0.016	609.5	1297.0	0	0.012
598.0	1308.5	0	0.006	604.0	1302.5	0	0.015	610.0	1296.5	0	0.007
598.5	1308.0	0	0.006	604.5	1302.0	0	0.013	610.5	1296.0	0	0.006
599.0	1307.5	0	0.006	605.0	1301.5	0	0.010				
599.5	1307.0	0	0.005	605.5	1301.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
618.5	1288.0	0	0.006	621.0	1285.5	0	0.008
619.0	1287.5	0	0.009				
619.5	1287.0	0	0.014				
620.0	1286.5	0	0.018				
620.5	1286.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE
624.0	1282.5	0	0.006
624.5	1282.0	0	0.006
625.0	1281.5	0	0.006
625.5	1281.0	0	0.005

HOLE DC-177-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
626.5	1280.0	0	0.006	633.0	1273.5	0	0.010	639.5	1267.0	0	0.009
627.0	1279.5	0	0.010	633.5	1273.0	0	0.013	640.0	1266.5	0	0.008
627.5	1279.0	0	0.011	634.0	1272.5	0	0.021	640.5	1266.0	0	0.008
628.0	1278.5	0	0.007	634.5	1272.0	0	0.019	641.0	1265.5	0	0.011
628.5	1278.0	0	0.006	635.0	1271.5	0	0.022	641.5	1265.0	0	0.012
629.0	1277.5	0	0.006	635.5	1271.0	0	0.043**	642.0	1264.5	0	0.016
629.5	1277.0	0	0.007	636.0	1270.5	0	0.033*	642.5	1264.0	0	0.013
630.0	1276.5	0	0.007	636.5	1270.0	0	0.028	643.0	1263.5	0	0.008
630.5	1276.0	0	0.010	637.0	1269.5	0	0.028	643.5	1263.0	0	0.005
631.0	1275.5	0	0.010	637.5	1269.0	0	0.023	644.0	1262.5	0	0.005
631.5	1275.0	0	0.010	638.0	1268.5	0	0.018	644.5	1262.0	0	0.005
632.0	1274.5	0	0.007	638.5	1268.0	0	0.014				
632.5	1274.0	0	0.009	639.0	1267.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
753.0	1153.5	0	0.007	755.5	1151.0	0	0.018
753.5	1153.0	0	0.012	756.0	1150.5	0	0.009
754.0	1152.5	0	0.018	756.5	1150.0	0	0.006
754.5	1152.0	0	0.028	757.0	1149.5	0	0.005
755.0	1151.5	0	0.029				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
760.0	1146.5	0	0.005	763.5	1143.0	0	0.008	767.0	1139.5	0	0.021
760.5	1146.0	0	0.006	764.0	1142.5	0	0.008	767.5	1139.0	0	0.022
761.0	1145.5	0	0.005	764.5	1142.0	0	0.011	768.0	1138.5	0	0.020
761.5	1145.0	0	0.006	765.0	1141.5	0	0.012	768.5	1138.0	0	0.015
762.0	1144.5	0	0.006	765.5	1141.0	0	0.013	769.0	1137.5	0	0.011
762.5	1144.0	0	0.008	766.0	1140.5	0	0.017	769.5	1137.0	0	0.008
763.0	1143.5	0	0.008	766.5	1140.0	0	0.022	770.0	1136.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
773.5	1133.0	0	0.005	776.0	1130.5	0	0.008
774.0	1132.5	0	0.006	776.5	1130.0	0	0.009
774.5	1132.0	0	0.008	777.0	1129.5	0	0.008
775.0	1131.5	0	0.008	777.5	1129.0	0	0.006
775.5	1131.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
779.0	1127.5	0	0.006	781.5	1125.0	0	0.018	784.0	1122.5	0	0.007
779.5	1127.0	0	0.006	782.0	1124.5	0	0.026	784.5	1122.0	0	0.006
780.0	1126.5	0	0.006	782.5	1124.0	0	0.019				
780.5	1126.0	0	0.008	783.0	1123.5	0	0.012				
781.0	1125.5	0	0.010	783.5	1123.0	0	0.008				

HOLE DC-177-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
798.0	1108.5	0	0.008	800.5	1106.0	0	0.008
798.5	1108.0	0	0.012	801.0	1105.5	0	0.005
799.0	1107.5	0	0.010				
799.5	1107.0	0	0.007				
800.0	1106.5	0	0.008				

HOLE DC-178 1/18/79

NORTH	1203316.	PROBE	05688145
EAST	89339.	K-FACTOR	0.00000568
ELEVATION	2088.0	DEAD TIME	0.89
HOLE DEPTH	985.6	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
726.5	1361.5	0	0.007
727.0	1361.0	0	0.009
727.5	1360.5	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
746.0	1342.0	0	0.005	748.5	1339.5	0	0.006
746.5	1341.5	0	0.006	749.0	1339.0	0	0.007
747.0	1341.0	0	0.009	749.5	1338.5	0	0.007
747.5	1340.5	0	0.007				
748.0	1340.0	0	0.006				

DEPTH	ELEV.	CPS	GRADE
753.0	1335.0	0	0.006
753.5	1334.5	0	0.007
754.0	1334.0	0	0.006
754.5	1333.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
755.5	1332.5	0	0.005	759.5	1328.5	0	0.008	763.5	1324.5	0	0.019
756.0	1332.0	0	0.007	760.0	1328.0	0	0.007	764.0	1324.0	0	0.020
756.5	1331.5	0	0.010	760.5	1327.5	0	0.007	764.5	1323.5	0	0.018
757.0	1331.0	0	0.012	761.0	1327.0	0	0.007	765.0	1323.0	0	0.014
757.5	1330.5	0	0.011	761.5	1326.5	0	0.008	765.5	1322.5	0	0.010
758.0	1330.0	0	0.008	762.0	1326.0	0	0.006	766.0	1322.0	0	0.010
758.5	1329.5	0	0.007	762.5	1325.5	0	0.006	766.5	1321.5	0	0.010
759.0	1329.0	0	0.007	763.0	1325.0	0	0.012	767.0	1321.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
768.5	1319.5	0	0.004	772.5	1315.5	0	0.016	776.5	1311.5	0	0.009
769.0	1319.0	0	0.010	773.0	1315.0	0	0.018	777.0	1311.0	0	0.005
769.5	1318.5	0	0.030*	773.5	1314.5	0	0.022	777.5	1310.5	0	0.007
770.0	1318.0	0	0.052***	774.0	1314.0	0	0.024	778.0	1310.0	0	0.008
770.5	1317.5	0	0.034*	774.5	1313.5	0	0.036*	778.5	1309.5	0	0.009
771.0	1317.0	0	0.041**	775.0	1313.0	0	0.036*	779.0	1309.0	0	0.008
771.5	1316.5	0	0.034*	775.5	1312.5	0	0.035*	779.5	1308.5	0	0.005
772.0	1316.0	0	0.020	776.0	1312.0	0	0.018	780.0	1308.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
787.5	1300.5	0	0.010	790.0	1298.0	0	0.015	792.5	1295.5	0	0.019
788.0	1300.0	0	0.019	790.5	1297.5	0	0.009	793.0	1295.0	0	0.019
788.5	1299.5	0	0.021	791.0	1297.0	0	0.007	793.5	1294.5	0	0.014
789.0	1299.0	0	0.022	791.5	1296.5	0	0.009	794.0	1294.0	0	0.009
789.5	1298.5	0	0.025	792.0	1296.0	0	0.015				

HOLE DC-178

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
816.5	1271.5	0	0.004	819.0	1269.0	0	0.021
817.0	1271.0	0	0.010	819.5	1268.5	0	0.009
817.5	1270.5	0	0.022	820.0	1268.0	0	0.005
818.0	1270.0	0	0.061****				
818.5	1269.5	0	0.064****				

DEPTH	ELEV.	CPS	GRADE
914.0	1174.0	0	0.006
914.5	1173.5	0	0.008
915.0	1173.0	0	0.009
915.5	1172.5	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
922.5	1165.5	0	0.006	925.0	1163.0	0	0.011	927.5	1160.5	0	0.016
923.0	1165.0	0	0.016	925.5	1162.5	0	0.010	928.0	1160.0	0	0.007
923.5	1164.5	0	0.030*	926.0	1162.0	0	0.010				
924.0	1164.0	0	0.043**	926.5	1161.5	0	0.014				
924.5	1163.5	0	0.019	927.0	1161.0	0	0.015				

HOLE DC-179 1/18/79

NORTH	1203432.	PROBE	G5688117
EAST	85352.	K-FACTOR	0.00000568
ELEVATION	1986.5	DEAD TIME	0.89
HOLE DEPTH	1024.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE
721.0	1265.5	0	0.006
721.5	1265.0	0	0.009
722.0	1264.5	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
724.5	1262.0	0	0.006	744.0	1242.5	0	0.010	763.5	1223.0	0	0.013
725.0	1261.5	0	0.007	744.5	1242.0	0	0.008	764.0	1222.5	0	0.012
725.5	1261.0	0	0.007	745.0	1241.5	0	0.009	764.5	1222.0	0	0.011
726.0	1260.5	0	0.007	745.5	1241.0	0	0.008	765.0	1221.5	0	0.014
726.5	1260.0	0	0.008	746.0	1240.5	0	0.008	765.5	1221.0	0	0.016
727.0	1259.5	0	0.009	746.5	1240.0	0	0.007	766.0	1220.5	0	0.008
727.5	1259.0	0	0.013	747.0	1239.5	0	0.013	766.5	1220.0	0	0.009
728.0	1258.5	0	0.014	747.5	1239.0	0	0.016	767.0	1219.5	0	0.007
728.5	1258.0	0	0.010	748.0	1238.5	0	0.015	767.5	1219.0	0	0.008
729.0	1257.5	0	0.018	748.5	1238.0	0	0.012	768.0	1218.5	0	0.008
729.5	1257.0	0	0.016	749.0	1237.5	0	0.008	768.5	1218.0	0	0.010
730.0	1256.5	0	0.024	749.5	1237.0	0	0.009	769.0	1217.5	0	0.010
730.5	1256.0	0	0.026	750.0	1236.5	0	0.014	769.5	1217.0	0	0.009
731.0	1255.5	0	0.032*	750.5	1236.0	0	0.019	770.0	1216.5	0	0.008
731.5	1255.0	0	0.021	751.0	1235.5	0	0.036*	770.5	1216.0	0	0.007
732.0	1254.5	0	0.035*	751.5	1235.0	0	0.032*	771.0	1215.5	0	0.008
732.5	1254.0	0	0.047**	752.0	1234.5	0	0.025	771.5	1215.0	0	0.010
733.0	1253.5	0	0.066****	752.5	1234.0	0	0.030*	772.0	1214.5	0	0.009
733.5	1253.0	0	0.072****	753.0	1233.5	0	0.045**	772.5	1214.0	0	0.010
734.0	1252.5	0	0.086*****	753.5	1233.0	0	0.035*	773.0	1213.5	0	0.009
734.5	1252.0	0	0.072****	754.0	1232.5	0	0.022	773.5	1213.0	0	0.011
735.0	1251.5	0	0.066****	754.5	1232.0	0	0.029	774.0	1212.5	0	0.010
735.5	1251.0	0	0.121*****	755.0	1231.5	0	0.025	774.5	1212.0	0	0.014
736.0	1250.5	0	0.122*****	755.5	1231.0	0	0.029	775.0	1211.5	0	0.007
736.5	1250.0	0	0.160*****	756.0	1230.5	0	0.017	775.5	1211.0	0	0.007
737.0	1249.5	0	0.106*****	756.5	1230.0	0	0.012	776.0	1210.5	0	0.007
737.5	1249.0	0	0.056***	757.0	1229.5	0	0.014	776.5	1210.0	0	0.007
738.0	1248.5	0	0.085*****	757.5	1229.0	0	0.017	777.0	1209.5	0	0.012
738.5	1248.0	0	0.113*****	758.0	1228.5	0	0.020	777.5	1209.0	0	0.016
739.0	1247.5	0	0.064****	758.5	1228.0	0	0.033*	778.0	1208.5	0	0.019
739.5	1247.0	0	0.040**	759.0	1227.5	0	0.028	778.5	1208.0	0	0.021
740.0	1246.5	0	0.017	759.5	1227.0	0	0.040**	779.0	1207.5	0	0.022
740.5	1246.0	0	0.009	760.0	1226.5	0	0.037*	779.5	1207.0	0	0.015
741.0	1245.5	0	0.008	760.5	1226.0	0	0.033*	780.0	1206.5	0	0.012
741.5	1245.0	0	0.007	761.0	1225.5	0	0.013	780.5	1206.0	0	0.012
742.0	1244.5	0	0.009	761.5	1225.0	0	0.007	781.0	1205.5	0	0.009
742.5	1244.0	0	0.009	762.0	1224.5	0	0.007	781.5	1205.0	0	0.005
743.0	1243.5	0	0.008	762.5	1224.0	0	0.009	782.0	1204.5	0	0.005
743.5	1243.0	0	0.010	763.0	1223.5	0	0.012				

HOLE DC-179

DEPTH	ELEV.	CPS	GRADE
789.0	1197.5	0	0.006
789.5	1197.0	0	0.007
790.0	1196.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
818.0	1168.5	0	0.009	820.5	1166.0	0	0.007
818.5	1168.0	0	0.013	821.0	1165.5	0	0.006
819.0	1167.5	0	0.011	821.5	1165.0	0	0.005
819.5	1167.0	0	0.007				
820.0	1166.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
822.5	1164.0	0	0.007	827.5	1159.0	0	0.011	832.5	1154.0	0	0.021
823.0	1163.5	0	0.010	828.0	1158.5	0	0.010	833.0	1153.5	0	0.023
823.5	1163.0	0	0.013	828.5	1158.0	0	0.014	833.5	1153.0	0	0.024
824.0	1162.5	0	0.013	829.0	1157.5	0	0.015	834.0	1152.5	0	0.025
824.5	1162.0	0	0.012	829.5	1157.0	0	0.017	834.5	1152.0	0	0.023
825.0	1161.5	0	0.013	830.0	1156.5	0	0.017	835.0	1151.5	0	0.019
825.5	1161.0	0	0.013	830.5	1156.0	0	0.027	835.5	1151.0	0	0.014
826.0	1160.5	0	0.015	831.0	1155.5	0	0.025	836.0	1150.5	0	0.010
826.5	1160.0	0	0.018	831.5	1155.0	0	0.020	836.5	1150.0	0	0.009
827.0	1159.5	0	0.017	832.0	1154.5	0	0.019	837.0	1149.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
963.5	1023.0	0	0.005	966.0	1020.5	0	0.005
964.0	1022.5	0	0.008	966.5	1020.0	0	0.005
964.5	1022.0	0	0.008	967.0	1019.5	0	0.005
965.0	1021.5	0	0.008				
965.5	1021.0	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
971.0	1015.5	0	0.006	973.5	1013.0	0	0.007
971.5	1015.0	0	0.008				
972.0	1014.5	0	0.010				
972.5	1014.0	0	0.010				
973.0	1013.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
986.0	1000.5	0	0.006	988.5	998.0	0	0.009
986.5	1000.0	0	0.005	989.0	997.5	0	0.007
987.0	999.5	0	0.006	989.5	997.0	0	0.005
987.5	999.0	0	0.008				
988.0	998.5	0	0.008				

HOLE DC-179

DEPTH	ELEV.	CPS	GRADE
1001.5	985.0	0	0.006
1002.0	984.5	0	0.008
1002.5	984.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
1016.5	970.0	0	0.008
1017.0	969.5	0	0.012
1017.5	969.0	0	0.011
1018.0	968.5	0	0.009
1018.5	968.0	0	0.008

DEPTH	ELEV.	CPS	GRADE
1019.0	967.5	0	0.006
1019.5	967.0	0	0.005

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-179 1203432.N 85352.E 1986.EL					
ZONE NO. 1					
DEPTH TO TOP	732.0	732.5	733.0	733.0	735.5
DEPTH TO BOTTOM	740.0	740.0	739.5	739.5	737.5
ELEV. OF TOP	1254.5	1254.0	1253.5	1253.5	1251.0
ELEV. OF BOTTOM	1246.5	1246.5	1247.0	1247.0	1249.0
ORE THICKNESS	8.0	7.5	6.5	6.5	2.0
AVERAGE GRADE	0.082	0.085	0.091	0.091	0.127
GRADE X THICKNESS	0.655	0.638	0.594	0.594	0.254
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	751.0				
DEPTH TO BOTTOM	754.0				
ELEV. OF TOP	1235.5				
ELEV. OF BOTTOM	1232.5				
ORE THICKNESS	3.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.101				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	758.5				
DEPTH TO BOTTOM	761.0				
ELEV. OF TOP	1228.0				
ELEV. OF BOTTOM	1225.5				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.085				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	13.5	7.5	6.5	6.5	2.0
WASTE THICKNESS	15.5	0.0	0.0	0.0	0.0
OVERBURDEN	732.0	732.5	733.0	733.0	735.5

HOLE DC-180 1/18/79

NORTH	1203569.	PROBE	05688145
EAST	88940.	K-FACTOR	0.00000568
ELEVATION	2085.5	DEAD TIME	0.89
HOLE DEPTH	990.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
636.0	1449.5	0	0.006	638.5	1447.0	0	0.007
636.5	1449.0	0	0.007	639.0	1446.5	0	0.007
637.0	1448.5	0	0.009				
637.5	1448.0	0	0.006				
638.0	1447.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE
640.0	1445.5	0	0.007
640.5	1445.0	0	0.008
641.0	1444.5	0	0.010
641.5	1444.0	0	0.008

DEPTH	ELEV.	CPS	GRADE
686.0	1399.5	0	0.005
686.5	1399.0	0	0.006
687.0	1398.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
688.5	1397.0	0	0.005
689.0	1396.5	0	0.008
689.5	1396.0	0	0.017
690.0	1395.5	0	0.020
690.5	1395.0	0	0.024
691.0	1394.5	0	0.032*
691.5	1394.0	0	0.055***
692.0	1393.5	0	0.057***
692.5	1393.0	0	0.036*
693.0	1392.5	0	0.031*
693.5	1392.0	0	0.016
694.0	1391.5	0	0.012
694.5	1391.0	0	0.010
695.0	1390.5	0	0.006
695.5	1390.0	0	0.010
696.0	1389.5	0	0.010
696.5	1389.0	0	0.017
697.0	1388.5	0	0.023
697.5	1388.0	0	0.012
698.0	1387.5	0	0.008
698.5	1387.0	0	0.013
699.0	1386.5	0	0.011
699.5	1386.0	0	0.009
700.0	1385.5	0	0.009
700.5	1385.0	0	0.011
701.0	1384.5	0	0.029
701.5	1384.0	0	0.064****

DEPTH	ELEV.	CPS	GRADE
702.0	1383.5	0	0.052***
702.5	1383.0	0	0.015
703.0	1382.5	0	0.007
703.5	1382.0	0	0.006
704.0	1381.5	0	0.010
704.5	1381.0	0	0.010
705.0	1380.5	0	0.010
705.5	1380.0	0	0.008
706.0	1379.5	0	0.007
706.5	1379.0	0	0.005
707.0	1378.5	0	0.007
707.5	1378.0	0	0.012
708.0	1377.5	0	0.013
708.5	1377.0	0	0.017
709.0	1376.5	0	0.031*
709.5	1376.0	0	0.018
710.0	1375.5	0	0.011
710.5	1375.0	0	0.010
711.0	1374.5	0	0.007
711.5	1374.0	0	0.005
712.0	1373.5	0	0.007
712.5	1373.0	0	0.011
713.0	1372.5	0	0.015
713.5	1372.0	0	0.024
714.0	1371.5	0	0.027
714.5	1371.0	0	0.019
715.0	1370.5	0	0.028

DEPTH	ELEV.	CPS	GRADE
715.5	1370.0	0	0.034*
716.0	1369.5	0	0.033*
716.5	1369.0	0	0.026
717.0	1368.5	0	0.025
717.5	1368.0	0	0.024
718.0	1367.5	0	0.012
718.5	1367.0	0	0.009
719.0	1366.5	0	0.008
719.5	1366.0	0	0.007
720.0	1365.5	0	0.006
720.5	1365.0	0	0.008
721.0	1364.5	0	0.008
721.5	1364.0	0	0.006
722.0	1363.5	0	0.010
722.5	1363.0	0	0.008
723.0	1362.5	0	0.007
723.5	1362.0	0	0.006
724.0	1361.5	0	0.011
724.5	1361.0	0	0.017
725.0	1360.5	0	0.028
725.5	1360.0	0	0.032*
726.0	1359.5	0	0.029
726.5	1359.0	0	0.015
727.0	1358.5	0	0.009
727.5	1358.0	0	0.005

HOLE DC-180

DEPTH	ELEV.	CPS	GRADE
735.5	1350.0	0	0.006
736.0	1349.5	0	0.007
736.5	1349.0	0	0.013
737.0	1348.5	0	0.012
737.5	1348.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
741.0	1344.5	0	0.005
741.5	1344.0	0	0.010
742.0	1343.5	0	0.021
742.5	1343.0	0	0.018
743.0	1342.5	0	0.008

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
754.0	1331.5	0	0.002	757.5	1328.0	0	0.076****	761.0	1324.5	0	0.037*
754.5	1331.0	0	0.013	758.0	1327.5	0	0.077****	761.5	1324.0	0	0.015
755.0	1330.5	0	0.031*	758.5	1327.0	0	0.038*	762.0	1323.5	0	0.007
755.5	1330.0	0	0.069****	759.0	1326.5	0	0.027	762.5	1323.0	0	0.005
756.0	1329.5	0	0.064****	759.5	1326.0	0	0.022	763.0	1322.5	0	0.009
756.5	1329.0	0	0.040**	760.0	1325.5	0	0.029	763.5	1322.0	0	0.006
757.0	1328.5	0	0.041**	760.5	1325.0	0	0.040**				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
769.5	1316.0	0	0.007	772.0	1313.5	0	0.009
770.0	1315.5	0	0.010	772.5	1313.0	0	0.007
770.5	1315.0	0	0.012	773.0	1312.5	0	0.006
771.0	1314.5	0	0.013	773.5	1312.0	0	0.006
771.5	1314.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
774.5	1311.0	0	0.005	777.5	1308.0	0	0.015	780.5	1305.0	0	0.009
775.0	1310.5	0	0.006	778.0	1307.5	0	0.012	781.0	1304.5	0	0.009
775.5	1310.0	0	0.007	778.5	1307.0	0	0.009	781.5	1304.0	0	0.009
776.0	1309.5	0	0.011	779.0	1306.5	0	0.010	782.0	1303.5	0	0.008
776.5	1309.0	0	0.012	779.5	1306.0	0	0.009	782.5	1303.0	0	0.008
777.0	1308.5	0	0.012	780.0	1305.5	0	0.008	783.0	1302.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
892.5	1193.0	0	0.007
893.0	1192.5	0	0.008
893.5	1192.0	0	0.006
894.0	1191.5	0	0.005
894.5	1191.0	0	0.005

HOLE DC-180

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
900.0	1185.5	0	0.006	902.5	1183.0	0	0.011
900.5	1185.0	0	0.008	903.0	1182.5	0	0.010
901.0	1184.5	0	0.008	903.5	1182.0	0	0.009
901.5	1184.0	0	0.007	904.0	1181.5	0	0.007
902.0	1183.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE
907.0	1178.5	0	0.008
907.5	1178.0	0	0.008
908.0	1177.5	0	0.009
908.5	1177.0	0	0.008
909.0	1176.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
919.5	1166.0	0	0.005	922.0	1163.5	0	0.011	924.5	1161.0	0	0.007
920.0	1165.5	0	0.008	922.5	1163.0	0	0.011	925.0	1160.5	0	0.006
920.5	1165.0	0	0.009	923.0	1162.5	0	0.012	925.5	1160.0	0	0.006
921.0	1164.5	0	0.012	923.5	1162.0	0	0.011				
921.5	1164.0	0	0.013	924.0	1161.5	0	0.008				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-180 1203569.N 88940.E 2085.EL					
ZONE NO. 1					
DEPTH TO TOP	691.0	691.0			
DEPTH TO BOTTOM	693.5	693.0			
ELEV. OF TOP	1394.5	1394.5			
ELEV. OF BOTTOM	1392.0	1392.5			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.042	0.045			
GRADE X THICKNESS	0.105	0.090			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	701.0	701.0			
DEPTH TO BOTTOM	703.0	703.0			
ELEV. OF TOP	1384.5	1384.5			
ELEV. OF BOTTOM	1382.5	1382.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.040	0.040			
GRADE X THICKNESS	0.080	0.080			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	715.0				
DEPTH TO BOTTOM	717.0				
ELEV. OF TOP	1370.5				
ELEV. OF BOTTOM	1368.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.030				
GRADE X THICKNESS	0.060				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	755.0	755.5	755.5		
DEPTH TO BOTTOM	759.0	758.5	758.5		
ELEV. OF TOP	1330.5	1330.0	1330.0		
ELEV. OF BOTTOM	1326.5	1327.0	1327.0		
ORE THICKNESS	4.0	3.0	3.0		
AVERAGE GRADE	0.054	0.061	0.061		
GRADE X THICKNESS	0.218	0.183	0.183		
TONS	0	0	0		
POUNDS	0	0	0		

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.						
DC-180	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	759.5				
	DEPTH TO BOTTOM	761.5				
	ELEV. OF TOP	1326.0				
	ELEV. OF BOTTOM	1324.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.032				
	GRADE X THICKNESS	0.064				
	TONS	0				
	POUNDS	0				

TOTAL			
TONS	0	0	0
POUNDS	0	0	0
AVERAGE GRADE	0.0	0.0	0.0
ORE THICKNESS	12.5	7.0	3.0
WASTE THICKNESS	58.0	60.5	0.0
OVERBURDEN	691.0	691.0	755.5

HOLE DC-181 1/18/79

NORTH	1203553.	PROBE	55800145
EAST	89363.	K-FACTOR	0.00000558
ELEVATION	2057.0	DEAD TIME	0.0
HOLE DEPTH	872.4	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
580.0	1477.0	0	0.006	582.5	1474.5	0	0.008	585.0	1472.0	0	0.011
580.5	1476.5	0	0.009	583.0	1474.0	0	0.010	585.5	1471.5	0	0.008
581.0	1476.0	0	0.010	583.5	1473.5	0	0.011	586.0	1471.0	0	0.006
581.5	1475.5	0	0.010	584.0	1473.0	0	0.013	586.5	1470.5	0	0.006
582.0	1475.0	0	0.008	584.5	1472.5	0	0.011	587.0	1470.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
588.0	1469.0	0	0.006	592.0	1465.0	0	0.007	596.0	1461.0	0	0.007
588.5	1468.5	0	0.006	592.5	1464.5	0	0.007	596.5	1460.5	0	0.007
589.0	1468.0	0	0.007	593.0	1464.0	0	0.007	597.0	1460.0	0	0.007
589.5	1467.5	0	0.006	593.5	1463.5	0	0.008	597.5	1459.5	0	0.007
590.0	1467.0	0	0.007	594.0	1463.0	0	0.008	598.0	1459.0	0	0.007
590.5	1466.5	0	0.007	594.5	1462.5	0	0.008	598.5	1458.5	0	0.005
591.0	1466.0	0	0.008	595.0	1462.0	0	0.008				
591.5	1465.5	0	0.008	595.5	1461.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
620.0	1437.0	0	0.006	622.5	1434.5	0	0.006
620.5	1436.5	0	0.007				
621.0	1436.0	0	0.006				
621.5	1435.5	0	0.006				
622.0	1435.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
625.5	1431.5	0	0.005	633.0	1424.0	0	0.080*****	640.5	1416.5	0	0.011
626.0	1431.0	0	0.009	633.5	1423.5	0	0.128*****	641.0	1416.0	0	0.008
626.5	1430.5	0	0.010	634.0	1423.0	0	0.163*****	641.5	1415.5	0	0.008
627.0	1430.0	0	0.010	634.5	1422.5	0	0.175*****	642.0	1415.0	0	0.011
627.5	1429.5	0	0.014	635.0	1422.0	0	0.240*****	642.5	1414.5	0	0.014
628.0	1429.0	0	0.015	635.5	1421.5	0	0.313*****	643.0	1414.0	0	0.017
628.5	1428.5	0	0.017	636.0	1421.0	0	0.259*****	643.5	1413.5	0	0.017
629.0	1428.0	0	0.037*	636.5	1420.5	0	0.079****	644.0	1413.0	0	0.014
629.5	1427.5	0	0.013	637.0	1420.0	0	0.034*	644.5	1412.5	0	0.009
630.0	1427.0	0	0.018	637.5	1419.5	0	0.027	645.0	1412.0	0	0.002
630.5	1426.5	0	0.032*	638.0	1419.0	0	0.017	645.5	1411.5	0	0.007
631.0	1426.0	0	0.044**	638.5	1418.5	0	0.010	646.0	1411.0	0	0.006
631.5	1425.5	0	0.038*	639.0	1418.0	0	0.008	646.5	1410.5	0	0.006
632.0	1425.0	0	0.049**	639.5	1417.5	0	0.011				
632.5	1424.5	0	0.068*****	640.0	1417.0	0	0.010				

HOLE DC-181

DEPTH	ELEV.	CPS	GRADE
651.5	1405.5	0	0.005
652.0	1405.0	0	0.005
652.5	1404.5	0	0.009
653.0	1404.0	0	0.022
653.5	1403.5	0	0.057***

DEPTH	ELEV.	CPS	GRADE
654.0	1403.0	0	0.117*****
654.5	1402.5	0	0.072****
655.0	1402.0	0	0.032*
655.5	1401.5	0	0.018
656.0	1401.0	0	0.016

DEPTH	ELEV.	CPS	GRADE
656.5	1400.5	0	0.012
657.0	1400.0	0	0.012
657.5	1399.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
762.5	1294.5	0	0.009
763.0	1294.0	0	0.010
763.5	1293.5	0	0.007

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-181 1203553.N 89363.E 2057.EL					
ZONE NO. 1					
DEPTH TO TOP	630.5 631	632.0	632.5	632.5	633.0
DEPTH TO BOTTOM	637.5 637	637.0	637.0	637.0	636.5
ELEV. OF TOP	1426.5 1426	1425.0	1424.5	1424.5	1424.0
ELEV. OF BOTTOM	1419.5 1420	1420.0	1420.0	1420.0	1420.5
ORE THICKNESS	7.0 6.0	5.0	4.5	4.5	3.5
AVERAGE GRADE	0.122 .136	0.155	0.167	0.167	0.194
GRADE X THICKNESS	0.851 .816	0.777	0.752	0.752	0.679
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	653.5	653.5	653.5	653.5	
DEPTH TO BOTTOM	655.5	655.5	655.5	655.5	
ELEV. OF TOP	1403.5	1403.5	1403.5	1403.5	
ELEV. OF BOTTOM	1401.5	1401.5	1401.5	1401.5	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.069 .070	0.069 .070	0.069 .070	0.069 .070	
GRADE X THICKNESS	0.139	0.139	0.139	0.139	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	9.0	7.0	6.5	6.5	3.5
WASTE THICKNESS	16.0	16.5	16.5	16.5	0.0
OVERBURDEN	630.5	632.0	632.5	632.5	633.0

HOLE DC-182 1/18/79

NORTH	120377.	PROBE	05688128
EAST	87914.	K-FACTOR	0.00000568
ELEVATION	2003.0	DEAD TIME	0.89
HOLE DEPTH	955.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
522.5	1480.5	0	0.007
523.0	1480.0	0	0.007
523.5	1479.5	0	0.008
524.0	1479.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
525.0	1478.0	0	0.005	527.5	1475.5	0	0.006
525.5	1477.5	0	0.009				
526.0	1477.0	0	0.010				
526.5	1476.5	0	0.011				
527.0	1476.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE
531.0	1472.0	0	0.006
531.5	1471.5	0	0.006
532.0	1471.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
561.5	1441.5	0	0.006	575.0	1428.0	0	0.064****	588.5	1414.5	0	0.008
562.0	1441.0	0	0.007	575.5	1427.5	0	0.089*****	589.0	1414.0	0	0.010
562.5	1440.5	0	0.007	576.0	1427.0	0	0.015	589.5	1413.5	0	0.011
563.0	1440.0	0	0.009	576.5	1426.5	0	0.002	590.0	1413.0	0	0.015
563.5	1439.5	0	0.009	577.0	1426.0	0	0.007	590.5	1412.5	0	0.012
564.0	1439.0	0	0.010	577.5	1425.5	0	0.009	591.0	1412.0	0	0.015
564.5	1438.5	0	0.012	578.0	1425.0	0	0.015	591.5	1411.5	0	0.007
565.0	1438.0	0	0.018	578.5	1424.5	0	0.015	592.0	1411.0	0	0.007
565.5	1437.5	0	0.018	579.0	1424.0	0	0.010	592.5	1410.5	0	0.009
566.0	1437.0	0	0.019	579.5	1423.5	0	0.005	593.0	1410.0	0	0.019
566.5	1436.5	0	0.015	580.0	1423.0	0	0.005	593.5	1409.5	0	0.015
567.0	1436.0	0	0.010	580.5	1422.5	0	0.005	594.0	1409.0	0	0.039*
567.5	1435.5	0	0.006	581.0	1422.0	0	0.008	594.5	1408.5	0	0.162*****
568.0	1435.0	0	0.006	581.5	1421.5	0	0.013	595.0	1408.0	0	0.224*****
568.5	1434.5	0	0.006	582.0	1421.0	0	0.021	595.5	1407.5	0	0.023
569.0	1434.0	0	0.006	582.5	1420.5	0	0.022	596.0	1407.0	0	0.021
569.5	1433.5	0	0.017	583.0	1420.0	0	0.022	596.5	1406.5	0	0.017
570.0	1433.0	0	0.023	583.5	1419.5	0	0.017	597.0	1406.0	0	0.008
570.5	1432.5	0	0.008	584.0	1419.0	0	0.006	597.5	1405.5	0	0.014
571.0	1432.0	0	0.008	584.5	1418.5	0	0.006	598.0	1405.0	0	0.011
571.5	1431.5	0	0.017	585.0	1418.0	0	0.006	598.5	1404.5	0	0.016
572.0	1431.0	0	0.020	585.5	1417.5	0	0.006	599.0	1404.0	0	0.020
572.5	1430.5	0	0.017	586.0	1417.0	0	0.015	599.5	1403.5	0	0.014
573.0	1430.0	0	0.023	586.5	1416.5	0	0.018	600.0	1403.0	0	0.015
573.5	1429.5	0	0.054***	587.0	1416.0	0	0.022	600.5	1402.5	0	0.011
574.0	1429.0	0	0.063****	587.5	1415.5	0	0.017	601.0	1402.0	0	0.011
574.5	1428.5	0	0.066****	588.0	1415.0	0	0.008	601.5	1401.5	0	0.005

HOLE DC-182

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
602.5	1400.5	0	0.005	607.0	1396.0	0	0.015	611.5	1391.5	0	0.015
603.0	1400.0	0	0.007	607.5	1395.5	0	0.014	612.0	1391.0	0	0.010
603.5	1399.5	0	0.010	608.0	1395.0	0	0.017	612.5	1390.5	0	0.010
604.0	1399.0	0	0.010	608.5	1394.5	0	0.026	613.0	1390.0	0	0.009
604.5	1398.5	0	0.011	609.0	1394.0	0	0.027	613.5	1389.5	0	0.008
605.0	1398.0	0	0.010	609.5	1393.5	0	0.021	614.0	1389.0	0	0.006
605.5	1397.5	0	0.009	610.0	1393.0	0	0.022	614.5	1388.5	0	0.006
606.0	1397.0	0	0.011	610.5	1392.5	0	0.025	615.0	1388.0	0	0.006
606.5	1396.5	0	0.015	611.0	1392.0	0	0.021	615.5	1387.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
616.5	1386.5	0	0.006	619.0	1384.0	0	0.010	621.5	1381.5	0	0.009
617.0	1386.0	0	0.007	619.5	1383.5	0	0.011	622.0	1381.0	0	0.007
617.5	1385.5	0	0.009	620.0	1383.0	0	0.014	622.5	1380.5	0	0.007
618.0	1385.0	0	0.014	620.5	1382.5	0	0.012	623.0	1380.0	0	0.006
618.5	1384.5	0	0.012	621.0	1382.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
627.5	1375.5	0	0.005	631.5	1371.5	0	0.007	635.5	1367.5	0	0.017
628.0	1375.0	0	0.008	632.0	1371.0	0	0.008	636.0	1367.0	0	0.010
628.5	1374.5	0	0.011	632.5	1370.5	0	0.006	636.5	1366.5	0	0.007
629.0	1374.0	0	0.014	633.0	1370.0	0	0.006	637.0	1366.0	0	0.006
629.5	1373.5	0	0.013	633.5	1369.5	0	0.006	637.5	1365.5	0	0.005
630.0	1373.0	0	0.010	634.0	1369.0	0	0.008	638.0	1365.0	0	0.005
630.5	1372.5	0	0.006	634.5	1368.5	0	0.013				
631.0	1372.0	0	0.006	635.0	1368.0	0	0.022				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
648.5	1354.5	0	0.006	652.5	1350.5	0	0.016	656.5	1346.5	0	0.040**
649.0	1354.0	0	0.005	653.0	1350.0	0	0.013	657.0	1346.0	0	0.061****
649.5	1353.5	0	0.005	653.5	1349.5	0	0.012	657.5	1345.5	0	0.034*
650.0	1353.0	0	0.012	654.0	1349.0	0	0.011	658.0	1345.0	0	0.009
650.5	1352.5	0	0.023	654.5	1348.5	0	0.009	658.5	1344.5	0	0.007
651.0	1352.0	0	0.025	655.0	1348.0	0	0.009	659.0	1344.0	0	0.005
651.5	1351.5	0	0.025	655.5	1347.5	0	0.011				
652.0	1351.0	0	0.028	656.0	1347.0	0	0.023				

DEPTH	ELEV.	CPS	GRADE
669.5	1333.5	0	0.005
670.0	1333.0	0	0.010
670.5	1332.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
765.5	1237.5	0	0.007
766.0	1237.0	0	0.009
766.5	1236.5	0	0.011
767.0	1236.0	0	0.010
767.5	1235.5	0	0.007

HOLE DC-182

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
795.5	1207.5	0	0.005	798.0	1205.0	0	0.007
796.0	1207.0	0	0.006	798.5	1204.5	0	0.015
796.5	1206.5	0	0.006	799.0	1204.0	0	0.021
797.0	1206.0	0	0.008	799.5	1203.5	0	0.037*
797.5	1205.5	0	0.008	800.0	1203.0	0	0.018

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
812.0	1191.0	0	0.005	814.5	1188.5	0	0.038*	817.0	1186.0	0	0.006
812.5	1190.5	0	0.007	815.0	1188.0	0	0.034*				
813.0	1190.0	0	0.007	815.5	1187.5	0	0.014				
813.5	1189.5	0	0.008	816.0	1187.0	0	0.010				
814.0	1189.0	0	0.017	816.5	1186.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
819.0	1184.0	0	0.005	822.0	1181.0	0	0.006	825.0	1178.0	0	0.011
819.5	1183.5	0	0.006	822.5	1180.5	0	0.005	825.5	1177.5	0	0.008
820.0	1183.0	0	0.006	823.0	1180.0	0	0.006	826.0	1177.0	0	0.007
820.5	1182.5	0	0.006	823.5	1179.5	0	0.007	826.5	1176.5	0	0.006
821.0	1182.0	0	0.007	824.0	1179.0	0	0.008				
821.5	1181.5	0	0.006	824.5	1178.5	0	0.008				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-182 1203771.N 87914.E 2003.EL					
ZONE NO. 1					
DEPTH TO TOP	573.5	573.5	573.5	574.0	
DEPTH TO BOTTOM	576.0	576.0	576.0	576.0	
ELEV. OF TOP	1429.5	1429.5	1429.5	1429.0	
ELEV. OF BOTTOM	1427.0	1427.0	1427.0	1427.0	
ORE THICKNESS	2.5	2.5	2.5	2.0	
AVERAGE GRADE	0.067	0.067	0.067	0.070	
GRADE X THICKNESS	0.168	0.168	0.168	0.141	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	594.0	594.0	594.0	594.0	594.0
DEPTH TO BOTTOM	596.0	596.0	596.0	596.0	596.0
ELEV. OF TOP	1409.0	1409.0	1409.0	1409.0	1409.0
ELEV. OF BOTTOM	1407.0	1407.0	1407.0	1407.0	1407.0
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.112	0.112	0.112	0.112	0.112
GRADE X THICKNESS	0.224	0.224	0.224	0.224	0.224
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	656.0				
DEPTH TO BOTTOM	658.0				
ELEV. OF TOP	1347.0				
ELEV. OF BOTTOM	1345.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039 .040				
GRADE X THICKNESS	0.079				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	6.5	4.5	4.5	4.0	2.0
WASTE THICKNESS	78.0	18.0	18.0	18.0	0.0
OVERBURDEN	573.5	573.5	573.5	574.0	594.0

HOLE DC-184 1/18/79

NORTH	1203354.	PROBE	05688145
EAST	87147.	K-FACTOR	0.00000568
ELEVATION	1934.5	DEAD TIME	0.89
HOLE DEPTH	969.6	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
552.0	1382.5	0	0.006
552.5	1382.0	0	0.006
553.0	1381.5	0	0.006
553.5	1381.0	0	0.007
554.0	1380.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
555.5	1379.0	0	0.005
556.0	1378.5	0	0.007
556.5	1378.0	0	0.011
557.0	1377.5	0	0.009
557.5	1377.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
559.5	1375.0	0	0.007
560.0	1374.5	0	0.014
560.5	1374.0	0	0.010
561.0	1373.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
563.0	1371.5	0	0.006
563.5	1371.0	0	0.006
564.0	1370.5	0	0.005
564.5	1370.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
567.0	1367.5	0	0.005
567.5	1367.0	0	0.006
568.0	1366.5	0	0.007
568.5	1366.0	0	0.006
569.0	1365.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
569.5	1365.0	0	0.007
570.0	1364.5	0	0.008
570.5	1364.0	0	0.006
571.0	1363.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
587.0	1347.5	0	0.007
587.5	1347.0	0	0.013
588.0	1346.5	0	0.015
588.5	1346.0	0	0.011
589.0	1345.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
589.5	1345.0	0	0.006
590.0	1344.5	0	0.007
590.5	1344.0	0	0.010
591.0	1343.5	0	0.018
591.5	1343.0	0	0.023

DEPTH	ELEV.	CPS	GRADE
592.0	1342.5	0	0.018
592.5	1342.0	0	0.011
593.0	1341.5	0	0.006

HOLE DC-184

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
594.0	1340.5	0	0.005	613.5	1321.0	0	0.007	633.0	1301.5	0	0.013
594.5	1340.0	0	0.006	614.0	1320.5	0	0.006	633.5	1301.0	0	0.016
595.0	1339.5	0	0.006	614.5	1320.0	0	0.006	634.0	1300.5	0	0.011
595.5	1339.0	0	0.017	615.0	1319.5	0	0.006	634.5	1300.0	0	0.012
596.0	1338.5	0	0.047**	615.5	1319.0	0	0.007	635.0	1299.5	0	0.017
596.5	1338.0	0	0.035*	616.0	1318.5	0	0.007	635.5	1299.0	0	0.015
597.0	1337.5	0	0.015	616.5	1318.0	0	0.007	636.0	1298.5	0	0.018
597.5	1337.0	0	0.007	617.0	1317.5	0	0.009	636.5	1298.0	0	0.015
598.0	1336.5	0	0.006	617.5	1317.0	0	0.011	637.0	1297.5	0	0.015
598.5	1336.0	0	0.007	618.0	1316.5	0	0.018	637.5	1297.0	0	0.016
599.0	1335.5	0	0.015	618.5	1316.0	0	0.025	638.0	1296.5	0	0.018
599.5	1335.0	0	0.047**	619.0	1315.5	0	0.031*	638.5	1296.0	0	0.022
600.0	1334.5	0	0.050***	619.5	1315.0	0	0.019	639.0	1295.5	0	0.027
600.5	1334.0	0	0.023	620.0	1314.5	0	0.013	639.5	1295.0	0	0.032*
601.0	1333.5	0	0.011	620.5	1314.0	0	0.016	640.0	1294.5	0	0.025
601.5	1333.0	0	0.013	621.0	1313.5	0	0.017	640.5	1294.0	0	0.019
602.0	1332.5	0	0.012	621.5	1313.0	0	0.022	641.0	1293.5	0	0.018
602.5	1332.0	0	0.009	622.0	1312.5	0	0.018	641.5	1293.0	0	0.014
603.0	1331.5	0	0.009	622.5	1312.0	0	0.021	642.0	1292.5	0	0.012
603.5	1331.0	0	0.012	623.0	1311.5	0	0.018	642.5	1292.0	0	0.014
604.0	1330.5	0	0.026	623.5	1311.0	0	0.011	643.0	1291.5	0	0.013
604.5	1330.0	0	0.048**	624.0	1310.5	0	0.009	643.5	1291.0	0	0.011
605.0	1329.5	0	0.052***	624.5	1310.0	0	0.012	644.0	1290.5	0	0.011
605.5	1329.0	0	0.059***	625.0	1309.5	0	0.014	644.5	1290.0	0	0.014
606.0	1328.5	0	0.055***	625.5	1309.0	0	0.017	645.0	1289.5	0	0.016
606.5	1328.0	0	0.054***	626.0	1308.5	0	0.023	645.5	1289.0	0	0.022
607.0	1327.5	0	0.042**	626.5	1308.0	0	0.019	646.0	1288.5	0	0.024
607.5	1327.0	0	0.031*	627.0	1307.5	0	0.012	646.5	1288.0	0	0.022
608.0	1326.5	0	0.034*	627.5	1307.0	0	0.009	647.0	1287.5	0	0.016
608.5	1326.0	0	0.036*	628.0	1306.5	0	0.008	647.5	1287.0	0	0.011
609.0	1325.5	0	0.032*	628.5	1306.0	0	0.007	648.0	1286.5	0	0.008
609.5	1325.0	0	0.030*	629.0	1305.5	0	0.008	648.5	1286.0	0	0.007
610.0	1324.5	0	0.022	629.5	1305.0	0	0.007	649.0	1285.5	0	0.008
610.5	1324.0	0	0.022	630.0	1304.5	0	0.006	649.5	1285.0	0	0.009
611.0	1323.5	0	0.029	630.5	1304.0	0	0.006	650.0	1284.5	0	0.009
611.5	1323.0	0	0.027	631.0	1303.5	0	0.007	650.5	1284.0	0	0.006
612.0	1322.5	0	0.022	631.5	1303.0	0	0.007	651.0	1283.5	0	0.005
612.5	1322.0	0	0.012	632.0	1302.5	0	0.009				
613.0	1321.5	0	0.008	632.5	1302.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
655.0	1279.5	0	0.005	658.0	1276.5	0	0.015	661.0	1273.5	0	0.023
655.5	1279.0	0	0.008	658.5	1276.0	0	0.010	661.5	1273.0	0	0.026
656.0	1278.5	0	0.011	659.0	1275.5	0	0.007	662.0	1272.5	0	0.017
656.5	1278.0	0	0.017	659.5	1275.0	0	0.006	662.5	1272.0	0	0.009
657.0	1277.5	0	0.014	660.0	1274.5	0	0.006	663.0	1271.5	0	0.005
657.5	1277.0	0	0.017	660.5	1274.0	0	0.010				

HOLE DC-184

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
678.5	1256.0	0	0.007	681.0	1253.5	0	0.011
679.0	1255.5	0	0.010	681.5	1253.0	0	0.008
679.5	1255.0	0	0.015	682.0	1252.5	0	0.008
680.0	1254.5	0	0.017	682.5	1252.0	0	0.007
680.5	1254.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
691.0	1243.5	0	0.006	695.0	1239.5	0	0.016	699.0	1235.5	0	0.023
691.5	1243.0	0	0.006	695.5	1239.0	0	0.022	699.5	1235.0	0	0.021
692.0	1242.5	0	0.005	696.0	1238.5	0	0.031*	700.0	1234.5	0	0.015
692.5	1242.0	0	0.007	696.5	1238.0	0	0.025	700.5	1234.0	0	0.009
693.0	1241.5	0	0.009	697.0	1237.5	0	0.018	701.0	1233.5	0	0.006
693.5	1241.0	0	0.011	697.5	1237.0	0	0.017	701.5	1233.0	0	0.006
694.0	1240.5	0	0.010	698.0	1236.5	0	0.023				
694.5	1240.0	0	0.012	698.5	1236.0	0	0.031*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
784.0	1150.5	0	0.004	789.5	1145.0	0	0.011	795.0	1139.5	0	0.023
784.5	1150.0	0	0.012	790.0	1144.5	0	0.013	795.5	1139.0	0	0.017
785.0	1149.5	0	0.018	790.5	1144.0	0	0.017	796.0	1138.5	0	0.012
785.5	1149.0	0	0.011	791.0	1143.5	0	0.046**	796.5	1138.0	0	0.011
786.0	1148.5	0	0.025	791.5	1143.0	0	0.028	797.0	1137.5	0	0.006
786.5	1148.0	0	0.058***	792.0	1142.5	0	0.009	797.5	1137.0	0	0.005
787.0	1147.5	0	0.076****	792.5	1142.0	0	0.007	798.0	1136.5	0	0.008
787.5	1147.0	0	0.026	793.0	1141.5	0	0.006	798.5	1136.0	0	0.006
788.0	1146.5	0	0.010	793.5	1141.0	0	0.005	799.0	1135.5	0	0.007
788.5	1146.0	0	0.008	794.0	1140.5	0	0.005	799.5	1135.0	0	0.006
789.0	1145.5	0	0.010	794.5	1140.0	0	0.008	800.0	1134.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
808.5	1126.0	0	0.005	812.0	1122.5	0	0.014	815.5	1119.0	0	0.007
809.0	1125.5	0	0.007	812.5	1122.0	0	0.017	816.0	1118.5	0	0.008
809.5	1125.0	0	0.009	813.0	1121.5	0	0.009	816.5	1118.0	0	0.008
810.0	1124.5	0	0.010	813.5	1121.0	0	0.007	817.0	1117.5	0	0.009
810.5	1124.0	0	0.009	814.0	1120.5	0	0.007	817.5	1117.0	0	0.010
811.0	1123.5	0	0.009	814.5	1120.0	0	0.007	818.0	1116.5	0	0.007
811.5	1123.0	0	0.010	815.0	1119.5	0	0.006	818.5	1116.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
828.5	1106.0	0	0.006	831.0	1103.5	0	0.008
829.0	1105.5	0	0.011	831.5	1103.0	0	0.006
829.5	1105.0	0	0.014				
830.0	1104.5	0	0.013				
830.5	1104.0	0	0.009				

HOLE DC-184

DEPTH	ELEV.	CPS	GRADE
845.0	1089.5	0	0.006
845.5	1089.0	0	0.007
846.0	1088.5	0	0.009
846.5	1088.0	0	0.010
847.0	1087.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
847.5	1087.0	0	0.009
848.0	1086.5	0	0.006
848.5	1086.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
853.0	1081.5	0	0.008
853.5	1081.0	0	0.012
854.0	1080.5	0	0.017
854.5	1080.0	0	0.015
855.0	1079.5	0	0.016

DEPTH	ELEV.	CPS	GRADE
855.5	1079.0	0	0.015
856.0	1078.5	0	0.012
856.5	1078.0	0	0.008
857.0	1077.5	0	0.007
857.5	1077.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
858.5	1076.0	0	0.006
859.0	1075.5	0	0.007
859.5	1075.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
862.0	1072.5	0	0.005
862.5	1072.0	0	0.009
863.0	1071.5	0	0.007
863.5	1071.0	0	0.014
864.0	1070.5	0	0.012
864.5	1070.0	0	0.021
865.0	1069.5	0	0.045**
865.5	1069.0	0	0.130*****
866.0	1068.5	0	0.195*****

DEPTH	ELEV.	CPS	GRADE
866.5	1068.0	0	0.108*****
867.0	1067.5	0	0.036*
867.5	1067.0	0	0.041**
868.0	1066.5	0	0.048**
868.5	1066.0	0	0.040**
869.0	1065.5	0	0.025
869.5	1065.0	0	0.028
870.0	1064.5	0	0.023
870.5	1064.0	0	0.017

DEPTH	ELEV.	CPS	GRADE
871.0	1063.5	0	0.012
871.5	1063.0	0	0.011
872.0	1062.5	0	0.012
872.5	1062.0	0	0.013
873.0	1061.5	0	0.010
873.5	1061.0	0	0.008
874.0	1060.5	0	0.004

DEPTH	ELEV.	CPS	GRADE
876.5	1058.0	0	0.006
877.0	1057.5	0	0.007
877.5	1057.0	0	0.007
878.0	1056.5	0	0.007
878.5	1056.0	0	0.008
879.0	1055.5	0	0.008
879.5	1055.0	0	0.011

DEPTH	ELEV.	CPS	GRADE
880.0	1054.5	0	0.021
880.5	1054.0	0	0.026
881.0	1053.5	0	0.019
881.5	1053.0	0	0.011
882.0	1052.5	0	0.010
882.5	1052.0	0	0.013
883.0	1051.5	0	0.012

DEPTH	ELEV.	CPS	GRADE
883.5	1051.0	0	0.013
884.0	1050.5	0	0.010
884.5	1050.0	0	0.008
885.0	1049.5	0	0.008
885.5	1049.0	0	0.007
886.0	1048.5	0	0.007
886.5	1048.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
888.5	1046.0	0	0.006
889.0	1045.5	0	0.006
889.5	1045.0	0	0.004
890.0	1044.5	0	0.007
890.5	1044.0	0	0.027

DEPTH	ELEV.	CPS	GRADE
891.0	1043.5	0	0.095*****
891.5	1043.0	0	0.084*****
892.0	1042.5	0	0.023
892.5	1042.0	0	0.013
893.0	1041.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
893.5	1041.0	0	0.008
894.0	1040.5	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-184 1203354.N 87147.E 1934.EL					
ZONE NO. 1					
DEPTH TO TOP	599.0				
DEPTH TO BOTTOM	601.0				
ELEV. OF TOP	1335.5				
ELEV. OF BOTTOM	1333.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.067				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	604.5	604.5	605.0		
DEPTH TO BOTTOM	610.0	607.5	607.0		
ELEV. OF TOP	1330.0	1330.0	1329.5		
ELEV. OF BOTTOM	1324.5	1327.0	1327.5		
ORE THICKNESS	5.5	3.0	2.0		
AVERAGE GRADE	0.043	0.052	0.055		
GRADE X THICKNESS	0.236	0.155	0.110		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 3					
DEPTH TO TOP	786.0	786.0			
DEPTH TO BOTTOM	788.0	788.0			
ELEV. OF TOP	1148.5	1148.5			
ELEV. OF BOTTOM	1146.5	1146.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.046	0.046			
GRADE X THICKNESS	0.092	0.092			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	865.0	865.0	865.0	865.0	865.0
DEPTH TO BOTTOM	869.0	869.0	867.0	867.0	867.0
ELEV. OF TOP	1069.5	1069.5	1069.5	1069.5	1069.5
ELEV. OF BOTTOM	1065.5	1065.5	1067.5	1067.5	1067.5
ORE THICKNESS	4.0	4.0	2.0	2.0	2.0
AVERAGE GRADE	0.080	0.080	0.119	0.119	0.119
GRADE X THICKNESS	0.321	0.321	0.239	0.239	0.239
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-184 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	890.5	890.5	890.5		
DEPTH TO BOTTOM	892.5	892.5	892.5		
ELEV. OF TOP	1044.0	1044.0	1044.0		
ELEV. OF BOTTOM	1042.0	1042.0	1042.0		
ORE THICKNESS	2.0	2.0	2.0		
AVERAGE GRADE	0.057	0.057	0.057		
GRADE X THICKNESS	0.114	0.114	0.114		
TONS	0	0	0		
POUNDS	0	0	0		
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	15.5	11.0	6.0	2.0	2.0
WASTE THICKNESS	278.0	277.0	281.5	0.0	0.0
OVERBURDEN	599.0	604.5	605.0	865.0	865.0

HOLE DC-185 1/18/79

NORTH	1202989.	PROBE	88125
EAST	86358.	K-FAC	000568
ELEVATION	1937.0	DEAD T	0.89
HOLE DEPTH	957.3	DIAMET	1.00
WATER LEVEL	0.0	WATER	1.12
CASED DEPTH	0.0	CASING	1.00

CUTOFF GRADES-- 0.030* 0.050*** 0.060**** 0

***CORRECTED PER

DEPTH	ELEV.	CPS	GRADE	PTH	ELEV.	CPS
661.0	1276.0	0	0.006	3.5	1273.5	0
661.5	1275.5	0	0.011			
662.0	1275.0	0	0.012			
662.5	1274.5	0	0.009			
663.0	1274.0	0	0.006			

DEPTH	ELEV.	CPS	GRADE
669.0	1268.0	0	0.006
669.5	1267.5	0	0.009
670.0	1267.0	0	0.012
670.5	1266.5	0	0.009
671.0	1266.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	PTH	ELEV.	CPS	GRADE
684.5	1252.5	0	0.003	0.0	1237.0	0	0.015
685.0	1252.0	0	0.015	0.5	1236.5	0	0.013
685.5	1251.5	0	0.022	1.0	1236.0	0	0.014
686.0	1251.0	0	0.017	1.5	1235.5	0	0.017
686.5	1250.5	0	0.007	2.0	1235.0	0	0.018
687.0	1250.0	0	0.006	2.5	1234.5	0	0.019
687.5	1249.5	0	0.006	3.0	1234.0	0	0.018
688.0	1249.0	0	0.007	3.5	1233.5	0	0.022
688.5	1248.5	0	0.007	4.0	1233.0	0	0.018
689.0	1248.0	0	0.010	4.5	1232.5	0	0.019
689.5	1247.5	0	0.015	5.0	1232.0	0	0.022
690.0	1247.0	0	0.021	5.5	1231.5	0	0.032*
690.5	1246.5	0	0.029	6.0	1231.0	0	0.028
691.0	1246.0	0	0.036*	6.5	1230.5	0	0.021
691.5	1245.5	0	0.041*	7.0	1230.0	0	0.028
692.0	1245.0	0	0.022	7.5	1229.5	0	0.029
692.5	1244.5	0	0.012	8.0	1229.0	0	0.044**
693.0	1244.0	0	0.010	8.5	1228.5	0	0.031*
693.5	1243.5	0	0.011	9.0	1228.0	0	0.023
694.0	1243.0	0	0.016	9.5	1227.5	0	0.022
694.5	1242.5	0	0.013	0.0	1227.0	0	0.016
695.0	1242.0	0	0.019	0.5	1226.5	0	0.022
695.5	1241.5	0	0.028	1.0	1226.0	0	0.031*
696.0	1241.0	0	0.046*	1.5	1225.5	0	0.035*
696.5	1240.5	0	0.098**	2.0	1225.0	0	0.038*
697.0	1240.0	0	0.109**	2.5	1224.5	0	0.028
697.5	1239.5	0	0.053**	3.0	1224.0	0	0.029
698.0	1239.0	0	0.023	3.5	1223.5	0	0.027
698.5	1238.5	0	0.016	4.0	1223.0	0	0.034*
699.0	1238.0	0	0.016	4.5	1222.5	0	0.039*
699.5	1237.5	0	0.017	5.0	1222.0	0	0.022

8'/.0224

HOLE DC-185

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
731.0	1206.0	0	0.009	733.5	1203.5	0	0.007
731.5	1205.5	0	0.010	734.0	1203.0	0	0.005
732.0	1205.0	0	0.012	734.5	1202.5	0	0.005
732.5	1204.5	0	0.011				
733.0	1204.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
737.5	1199.5	0	0.006	740.0	1197.0	0	0.006
738.0	1199.0	0	0.006	740.5	1196.5	0	0.006
738.5	1198.5	0	0.006	741.0	1196.0	0	0.006
739.0	1198.0	0	0.006	741.5	1195.5	0	0.005
739.5	1197.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
743.0	1194.0	0	0.007	746.0	1191.0	0	0.010	749.0	1188.0	0	0.009
743.5	1193.5	0	0.008	746.5	1190.5	0	0.009	749.5	1187.5	0	0.007
744.0	1193.0	0	0.009	747.0	1190.0	0	0.008	750.0	1187.0	0	0.006
744.5	1192.5	0	0.010	747.5	1189.5	0	0.009	750.5	1186.5	0	0.005
745.0	1192.0	0	0.011	748.0	1189.0	0	0.008				
745.5	1191.5	0	0.012	748.5	1188.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE
788.0	1149.0	0	0.006
788.5	1148.5	0	0.008
789.0	1148.0	0	0.006
789.5	1147.5	0	0.005
790.0	1147.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
798.0	1139.0	0	0.007
798.5	1138.5	0	0.010
799.0	1138.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
801.5	1135.5	0	0.005	804.0	1133.0	0	0.008	806.5	1130.5	0	0.012
802.0	1135.0	0	0.007	804.5	1132.5	0	0.009	807.0	1130.0	0	0.007
802.5	1134.5	0	0.007	805.0	1132.0	0	0.010				
803.0	1134.0	0	0.008	805.5	1131.5	0	0.013				
803.5	1133.5	0	0.008	806.0	1131.0	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
808.5	1128.5	0	0.007	811.0	1126.0	0	0.019	813.5	1123.5	0	0.010
809.0	1128.0	0	0.009	811.5	1125.5	0	0.018	814.0	1123.0	0	0.008
809.5	1127.5	0	0.010	812.0	1125.0	0	0.018	814.5	1122.5	0	0.007
810.0	1127.0	0	0.013	812.5	1124.5	0	0.019	815.0	1122.0	0	0.006
810.5	1126.5	0	0.018	813.0	1124.0	0	0.016				

HOLE DC-185

DEPTH	ELEV.	CPS	GRADE
934.0	1003.0	0	0.006
934.5	1002.5	0	0.006
935.0	1002.0	0	0.007
935.5	1001.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
947.5	989.5	0	0.007
948.0	989.0	0	0.008
948.5	988.5	0	0.006
949.0	988.0	0	0.005
949.5	987.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
955.0	982.0	0	0.006
955.5	981.5	0	0.009
956.0	981.0	0	0.010
956.5	980.5	0	0.009
957.0	980.0	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-185 1202989.N 86358.E 1937.EL					
ZONE NO. 1					
DEPTH TO TOP	690.5				
DEPTH TO BOTTOM	692.5				
ELEV. OF TOP	1246.5				
ELEV. OF BOTTOM	1244.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.064				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	696.0	696.0	696.0	696.0	
DEPTH TO BOTTOM	698.0	698.0	698.0	698.0	
ELEV. OF TOP	1241.0	1241.0	1241.0	1241.0	
ELEV. OF BOTTOM	1239.0	1239.0	1239.0	1239.0	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.076 .077	0.076 .077	0.076 .077	0.076 .077	
GRADE X THICKNESS	0.153	0.153	0.153	0.153	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 3					
DEPTH TO TOP	713.0				
DEPTH TO BOTTOM	715.0				
ELEV. OF TOP	1224.0				
ELEV. OF BOTTOM	1222.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.030				
GRADE X THICKNESS	0.060				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	722.5				
DEPTH TO BOTTOM	724.5				
ELEV. OF TOP	1214.5				
ELEV. OF BOTTOM	1212.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.066				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-185 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	726.5				
DEPTH TO BOTTOM	730.5				
ELEV. OF TOP	1210.5				
ELEV. OF BOTTOM	1206.5				
ORE THICKNESS	4.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.130				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	12.0	2.0	2.0	2.0	
WASTE THICKNESS	28.0	0.0	0.0	0.0	
OVERBURDEN	690.5	696.0	696.0	696.0	

HOLE DC-186 1/18/79
NORTH 1203565. PROBE 57992145
EAST 88543. K-FACTOR 0.00000579
ELEVATION 2059.5 DEAD TIME 0.92
HOLE DEPTH 1032.6 DIAMETER FACTOR 1.00
WATER LEVEL 0.0 WATER FACTOR 1.14
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE
599.0	1460.5	0	0.007
599.5	1460.0	0	0.008
600.0	1459.5	0	0.009
600.5	1459.0	0	0.006
601.0	1458.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
602.0	1457.5	0	0.007	604.5	1455.0	0	0.015	607.0	1452.5	0	0.006
602.5	1457.0	0	0.009	605.0	1454.5	0	0.020				
603.0	1456.5	0	0.014	605.5	1454.0	0	0.023				
603.5	1456.0	0	0.017	606.0	1453.5	0	0.014				
604.0	1455.5	0	0.015	606.5	1453.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
641.5	1418.0	0	0.007	657.0	1402.5	0	0.045**	672.5	1387.0	0	0.020
642.0	1417.5	0	0.009	657.5	1402.0	0	0.023	673.0	1386.5	0	0.020
642.5	1417.0	0	0.006	658.0	1401.5	0	0.008	673.5	1386.0	0	0.021
643.0	1416.5	0	0.005	658.5	1401.0	0	0.008	674.0	1385.5	0	0.025
643.5	1416.0	0	0.005	659.0	1400.5	0	0.005	674.5	1385.0	0	0.020
644.0	1415.5	0	0.007	659.5	1400.0	0	0.009	675.0	1384.5	0	0.016
644.5	1415.0	0	0.007	660.0	1399.5	0	0.015	675.5	1384.0	0	0.020
645.0	1414.5	0	0.010	660.5	1399.0	0	0.022	676.0	1383.5	0	0.014
645.5	1414.0	0	0.014	661.0	1398.5	0	0.030*	676.5	1383.0	0	0.008
646.0	1413.5	0	0.014	661.5	1398.0	0	0.022	677.0	1382.5	0	0.007
646.5	1413.0	0	0.016	662.0	1397.5	0	0.010	677.5	1382.0	0	0.007
647.0	1412.5	0	0.023	662.5	1397.0	0	0.010	678.0	1381.5	0	0.009
647.5	1412.0	0	0.042**	663.0	1396.5	0	0.009	678.5	1381.0	0	0.012
648.0	1411.5	0	0.051***	663.5	1396.0	0	0.010	679.0	1380.5	0	0.018
648.5	1411.0	0	0.038*	664.0	1395.5	0	0.011	679.5	1380.0	0	0.018
649.0	1410.5	0	0.021	664.5	1395.0	0	0.017	680.0	1379.5	0	0.017
649.5	1410.0	0	0.010	665.0	1394.5	0	0.030*	680.5	1379.0	0	0.010
650.0	1409.5	0	0.009	665.5	1394.0	0	0.028	681.0	1378.5	0	0.006
650.5	1409.0	0	0.024	666.0	1393.5	0	0.020	681.5	1378.0	0	0.007
651.0	1408.5	0	0.034*	666.5	1393.0	0	0.022	682.0	1377.5	0	0.008
651.5	1408.0	0	0.031*	667.0	1392.5	0	0.018	682.5	1377.0	0	0.012
652.0	1407.5	0	0.021	667.5	1392.0	0	0.014	683.0	1376.5	0	0.017
652.5	1407.0	0	0.019	668.0	1391.5	0	0.014	683.5	1376.0	0	0.021
653.0	1406.5	0	0.015	668.5	1391.0	0	0.035*	684.0	1375.5	0	0.013
653.5	1406.0	0	0.010	669.0	1390.5	0	0.048**	684.5	1375.0	0	0.008
654.0	1405.5	0	0.020	669.5	1390.0	0	0.027	685.0	1374.5	0	0.011
654.5	1405.0	0	0.047**	670.0	1389.5	0	0.018	685.5	1374.0	0	0.014
655.0	1404.5	0	0.061****	670.5	1389.0	0	0.018	686.0	1373.5	0	0.015
655.5	1404.0	0	0.062****	671.0	1388.5	0	0.027	686.5	1373.0	0	0.019
656.0	1403.5	0	0.061****	671.5	1388.0	0	0.024	687.0	1372.5	0	0.010
656.5	1403.0	0	0.042**	672.0	1387.5	0	0.019	687.5	1372.0	0	0.004

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HOLE DC-186

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
688.0	1371.5	0	0.005	692.5	1367.0	0	0.009	697.0	1362.5	0	0.012
688.5	1371.0	0	0.007	693.0	1366.5	0	0.009	697.5	1362.0	0	0.011
689.0	1370.5	0	0.009	693.5	1366.0	0	0.011	698.0	1361.5	0	0.011
689.5	1370.0	0	0.011	694.0	1365.5	0	0.012	698.5	1361.0	0	0.009
690.0	1369.5	0	0.011	694.5	1365.0	0	0.013	699.0	1360.5	0	0.008
690.5	1369.0	0	0.012	695.0	1364.5	0	0.015	699.5	1360.0	0	0.007
691.0	1368.5	0	0.013	695.5	1364.0	0	0.015	700.0	1359.5	0	0.006
691.5	1368.0	0	0.009	696.0	1363.5	0	0.015	700.5	1359.0	0	0.005
692.0	1367.5	0	0.012	696.5	1363.0	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
705.0	1354.5	0	0.006	707.5	1352.0	0	0.025	710.0	1349.5	0	0.013
705.5	1354.0	0	0.009	708.0	1351.5	0	0.019	710.5	1349.0	0	0.017
706.0	1353.5	0	0.012	708.5	1351.0	0	0.014	711.0	1348.5	0	0.015
706.5	1353.0	0	0.018	709.0	1350.5	0	0.013	711.5	1348.0	0	0.010
707.0	1352.5	0	0.018	709.5	1350.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
727.0	1332.5	0	0.003	732.5	1327.0	0	0.009	738.0	1321.5	0	0.051***
727.5	1332.0	0	0.010	733.0	1326.5	0	0.011	738.5	1321.0	0	0.147*****
728.0	1331.5	0	0.013	733.5	1326.0	0	0.009	739.0	1320.5	0	0.300*****
728.5	1331.0	0	0.024	734.0	1325.5	0	0.011	739.5	1320.0	0	0.254*****
729.0	1330.5	0	0.024	734.5	1325.0	0	0.011	740.0	1319.5	0	0.085*****
729.5	1330.0	0	0.022	735.0	1324.5	0	0.011	740.5	1319.0	0	0.020
730.0	1329.5	0	0.046**	735.5	1324.0	0	0.007	741.0	1318.5	0	0.008
730.5	1329.0	0	0.040**	736.0	1323.5	0	0.007	741.5	1318.0	0	0.004
731.0	1328.5	0	0.035*	736.5	1323.0	0	0.007	742.0	1317.5	0	0.006
731.5	1328.0	0	0.020	737.0	1322.5	0	0.008				
732.0	1327.5	0	0.009	737.5	1322.0	0	0.016				

DEPTH	ELEV.	CPS	GRADE
854.5	1205.0	0	0.009
855.0	1204.5	0	0.016
855.5	1204.0	0	0.013
856.0	1203.5	0	0.008
856.5	1203.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
857.5	1202.0	0	0.006
858.0	1201.5	0	0.006
858.5	1201.0	0	0.006
859.0	1200.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
866.5	1193.0	0	0.005	869.5	1190.0	0	0.023	872.5	1187.0	0	0.011
867.0	1192.5	0	0.006	870.0	1189.5	0	0.027	873.0	1186.5	0	0.009
867.5	1192.0	0	0.007	870.5	1189.0	0	0.015	873.5	1186.0	0	0.008
868.0	1191.5	0	0.009	871.0	1188.5	0	0.010	874.0	1185.5	0	0.006
868.5	1191.0	0	0.010	871.5	1188.0	0	0.013	874.5	1185.0	0	0.006
869.0	1190.5	0	0.017	872.0	1187.5	0	0.013				

HOLE DC-186

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
883.5	1176.0	0	0.006	886.0	1173.5	0	0.010
884.0	1175.5	0	0.007	886.5	1173.0	0	0.009
884.5	1175.0	0	0.006	887.0	1172.5	0	0.007
885.0	1174.5	0	0.007				
885.5	1174.0	0	0.008				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-186 1203565.N 88543.E 2059.EL					
ZONE NO. 1					
DEPTH TO TOP	647.0				
DEPTH TO BOTTOM	649.0				
ELEV. OF TOP	1412.5				
ELEV. OF BOTTOM	1410.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	654.5	654.5	654.5		
DEPTH TO BOTTOM	657.5	657.5	656.5		
ELEV. OF TOP	1405.0	1405.0	1405.0		
ELEV. OF BOTTOM	1402.0	1402.0	1403.0		
ORE THICKNESS	3.0	3.0	2.0		
AVERAGE GRADE	0.053	0.053	0.058		
GRADE X THICKNESS	0.159	0.159	0.115		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 3					
DEPTH TO TOP	668.5				
DEPTH TO BOTTOM	670.5				
ELEV. OF TOP	1391.0				
ELEV. OF BOTTOM	1389.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.064				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	729.5				
DEPTH TO BOTTOM	731.5				
ELEV. OF TOP	1330.0				
ELEV. OF BOTTOM	1328.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.071				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-186 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	738.0	738.0	738.0	738.5	738.5
DEPTH TO BOTTOM	740.5	740.5	740.5	740.5	740.5
ELEV. OF TOP	1321.5	1321.5	1321.5	1321.0	1321.0
ELEV. OF BOTTOM	1319.0	1319.0	1319.0	1319.0	1319.0
ORE THICKNESS	2.5	2.5	2.5	2.0	2.0
AVERAGE GRADE	0.167	0.167	0.167	0.196	0.196
GRADE X THICKNESS	0.418	0.418	0.418	0.393	0.393
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	11.5	5.5	4.5	2.0	2.0
WASTE THICKNESS	82.0	80.5	81.5	0.0	0.0
OVERBURDEN	647.0	654.5	654.5	738.5	738.5

HOLE TONTO-8-C 4 1/18/79
NORTH 1203783. PROBE 56588145
EAST 86683. K-FACTOR 0.00000565
ELEVATION 1917.5 DEAD TIME 0.88
HOLE DEPTH 742.2 DIAMETER FACTOR 1.00
WATER LEVEL 0.0 WATER FACTOR 1.14
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
496.0	1421.5	0	0.007
496.5	1421.0	0	0.011
497.0	1420.5	0	0.012
497.5	1420.0	0	0.009
498.0	1419.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
502.0	1415.5	0	0.005
502.5	1415.0	0	0.006
503.0	1414.5	0	0.006
503.5	1414.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
508.5	1409.0	0	0.006
509.0	1408.5	0	0.006
509.5	1408.0	0	0.007
510.0	1407.5	0	0.008
510.5	1407.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
526.0	1391.5	0	0.005
526.5	1391.0	0	0.012
527.0	1390.5	0	0.012
527.5	1390.0	0	0.018
528.0	1389.5	0	0.038*
528.5	1389.0	0	0.047**
529.0	1388.5	0	0.048**
529.5	1388.0	0	0.048**
530.0	1387.5	0	0.050***
530.5	1387.0	0	0.056***
531.0	1386.5	0	0.038*
531.5	1386.0	0	0.010
532.0	1385.5	0	0.024
532.5	1385.0	0	0.024
533.0	1384.5	0	0.012
533.5	1384.0	0	0.012
534.0	1383.5	0	0.022
534.5	1383.0	0	0.013
535.0	1382.5	0	0.013
535.5	1382.0	0	0.016
536.0	1381.5	0	0.012
536.5	1381.0	0	0.010
537.0	1380.5	0	0.023
537.5	1380.0	0	0.028
538.0	1379.5	0	0.015

DEPTH	ELEV.	CPS	GRADE
538.5	1379.0	0	0.016
539.0	1378.5	0	0.016
539.5	1378.0	0	0.015
540.0	1377.5	0	0.015
540.5	1377.0	0	0.015
541.0	1376.5	0	0.011
541.5	1376.0	0	0.013
542.0	1375.5	0	0.025
542.5	1375.0	0	0.029
543.0	1374.5	0	0.022
543.5	1374.0	0	0.047**
544.0	1373.5	0	0.046**
544.5	1373.0	0	0.060****
545.0	1372.5	0	0.050***
545.5	1372.0	0	0.036*
546.0	1371.5	0	0.019
546.5	1371.0	0	0.011
547.0	1370.5	0	0.015
547.5	1370.0	0	0.014
548.0	1369.5	0	0.016
548.5	1369.0	0	0.021
549.0	1368.5	0	0.021
549.5	1368.0	0	0.021
550.0	1367.5	0	0.038*
550.5	1367.0	0	0.060****

DEPTH	ELEV.	CPS	GRADE
551.0	1366.5	0	0.055***
551.5	1366.0	0	0.038*
552.0	1365.5	0	0.025
552.5	1365.0	0	0.044**
553.0	1364.5	0	0.086*****
553.5	1364.0	0	0.159*****
554.0	1363.5	0	0.102*****
554.5	1363.0	0	0.040**
555.0	1362.5	0	0.024
555.5	1362.0	0	0.021
556.0	1361.5	0	0.024
556.5	1361.0	0	0.019
557.0	1360.5	0	0.020
557.5	1360.0	0	0.022
558.0	1359.5	0	0.012
558.5	1359.0	0	0.031*
559.0	1358.5	0	0.024
559.5	1358.0	0	0.007
560.0	1357.5	0	0.007
560.5	1357.0	0	0.012
561.0	1356.5	0	0.011
561.5	1356.0	0	0.008
562.0	1355.5	0	0.008
562.5	1355.0	0	0.011
563.0	1354.5	0	0.016

HOLE TONTO-8-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
563.5	1354.0	0	0.018	574.5	1343.0	0	0.010	585.5	1332.0	0	0.038*
564.0	1353.5	0	0.020	575.0	1342.5	0	0.009	586.0	1331.5	0	0.031*
564.5	1353.0	0	0.018	575.5	1342.0	0	0.025	586.5	1331.0	0	0.059***
565.0	1352.5	0	0.017	576.0	1341.5	0	0.028	587.0	1330.5	0	0.064****
565.5	1352.0	0	0.016	576.5	1341.0	0	0.012	587.5	1330.0	0	0.085*****
566.0	1351.5	0	0.017	577.0	1340.5	0	0.011	588.0	1329.5	0	0.057***
566.5	1351.0	0	0.014	577.5	1340.0	0	0.011	588.5	1329.0	0	0.030*
567.0	1350.5	0	0.016	578.0	1339.5	0	0.014	589.0	1328.5	0	0.024
567.5	1350.0	0	0.014	578.5	1339.0	0	0.008	589.5	1328.0	0	0.013
568.0	1349.5	0	0.010	579.0	1338.5	0	0.013	590.0	1327.5	0	0.005
568.5	1349.0	0	0.011	579.5	1338.0	0	0.024	590.5	1327.0	0	0.006
569.0	1348.5	0	0.011	580.0	1337.5	0	0.036*	591.0	1326.5	0	0.006
569.5	1348.0	0	0.016	580.5	1337.0	0	0.019	591.5	1326.0	0	0.007
570.0	1347.5	0	0.009	581.0	1336.5	0	0.012	592.0	1325.5	0	0.005
570.5	1347.0	0	0.012	581.5	1336.0	0	0.014	592.5	1325.0	0	0.006
571.0	1346.5	0	0.007	582.0	1335.5	0	0.018	593.0	1324.5	0	0.005
571.5	1346.0	0	0.006	582.5	1335.0	0	0.016	593.5	1324.0	0	0.006
572.0	1345.5	0	0.006	583.0	1334.5	0	0.009	594.0	1323.5	0	0.006
572.5	1345.0	0	0.008	583.5	1334.0	0	0.014	594.5	1323.0	0	0.006
573.0	1344.5	0	0.006	584.0	1333.5	0	0.025	595.0	1322.5	0	0.005
573.5	1344.0	0	0.006	584.5	1333.0	0	0.023				
574.0	1343.5	0	0.006	585.0	1332.5	0	0.037*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
601.0	1316.5	0	0.005	604.5	1313.0	0	0.016	608.0	1309.5	0	0.017
601.5	1316.0	0	0.006	605.0	1312.5	0	0.015	608.5	1309.0	0	0.012
602.0	1315.5	0	0.011	605.5	1312.0	0	0.026	609.0	1308.5	0	0.013
602.5	1315.0	0	0.014	606.0	1311.5	0	0.060****	609.5	1308.0	0	0.008
603.0	1314.5	0	0.019	606.5	1311.0	0	0.068****	610.0	1307.5	0	0.005
603.5	1314.0	0	0.019	607.0	1310.5	0	0.054***	610.5	1307.0	0	0.005
604.0	1313.5	0	0.026	607.5	1310.0	0	0.036*				

DEPTH	ELEV.	CPS	GRADE
614.0	1303.5	0	0.006
614.5	1303.0	0	0.008
615.0	1302.5	0	0.010
615.5	1302.0	0	0.010
616.0	1301.5	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
618.0	1299.5	0	0.006	620.5	1297.0	0	0.022	623.0	1294.5	0	0.007
618.5	1299.0	0	0.008	621.0	1296.5	0	0.019				
619.0	1298.5	0	0.009	621.5	1296.0	0	0.012				
619.5	1298.0	0	0.012	622.0	1295.5	0	0.010				
620.0	1297.5	0	0.017	622.5	1295.0	0	0.009				

HOLE TONTO-8-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
627.5	1290.0	0	0.005	633.5	1284.0	0	0.012	639.5	1278.0	0	0.100*****
628.0	1289.5	0	0.006	634.0	1283.5	0	0.010	640.0	1277.5	0	0.103*****
628.5	1289.0	0	0.011	634.5	1283.0	0	0.011	640.5	1277.0	0	0.082*****
629.0	1288.5	0	0.011	635.0	1282.5	0	0.032*	641.0	1276.5	0	0.033*
629.5	1288.0	0	0.008	635.5	1282.0	0	0.048**	641.5	1276.0	0	0.014
630.0	1287.5	0	0.009	636.0	1281.5	0	0.052***	642.0	1275.5	0	0.010
630.5	1287.0	0	0.010	636.5	1281.0	0	0.067****	642.5	1275.0	0	0.009
631.0	1286.5	0	0.010	637.0	1280.5	0	0.086*****	643.0	1274.5	0	0.012
631.5	1286.0	0	0.016	637.5	1280.0	0	0.149******	643.5	1274.0	0	0.015
632.0	1285.5	0	0.020	638.0	1279.5	0	0.212******	644.0	1273.5	0	0.005
632.5	1285.0	0	0.015	638.5	1279.0	0	0.141*****				
633.0	1284.5	0	0.016	639.0	1278.5	0	0.093*****				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
723.0	1194.5	0	0.006	729.5	1188.0	0	0.007	736.0	1181.5	0	0.007
723.5	1194.0	0	0.008	730.0	1187.5	0	0.008	736.5	1181.0	0	0.008
724.0	1193.5	0	0.013	730.5	1187.0	0	0.009	737.0	1180.5	0	0.012
724.5	1193.0	0	0.014	731.0	1186.5	0	0.009	737.5	1180.0	0	0.014
725.0	1192.5	0	0.011	731.5	1186.0	0	0.008	738.0	1179.5	0	0.011
725.5	1192.0	0	0.013	732.0	1185.5	0	0.007	738.5	1179.0	0	0.012
726.0	1191.5	0	0.013	732.5	1185.0	0	0.006	739.0	1178.5	0	0.012
726.5	1191.0	0	0.012	733.0	1184.5	0	0.007	739.5	1178.0	0	0.009
727.0	1190.5	0	0.009	733.5	1184.0	0	0.008	740.0	1177.5	0	0.009
727.5	1190.0	0	0.007	734.0	1183.5	0	0.008	740.5	1177.0	0	0.010
728.0	1189.5	0	0.008	734.5	1183.0	0	0.007	741.0	1176.5	0	0.008
728.5	1189.0	0	0.007	735.0	1182.5	0	0.007				
729.0	1188.5	0	0.007	735.5	1182.0	0	0.007				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
TONTO-8-C 1203783.N 86683.E 1917.EL					
ZONE NO. 1					
DEPTH TO TOP	528.0	528.5			
DEPTH TO BOTTOM	531.5	531.0			
ELEV. OF TOP	1389.5	1389.0			
ELEV. OF BOTTOM	1386.0	1386.5			
ORE THICKNESS	3.5	2.5			
AVERAGE GRADE	0.046	0.050			
GRADE X THICKNESS	0.162	0.124			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	543.5	543.5			
DEPTH TO BOTTOM	546.0	545.5			
ELEV. OF TOP	1374.0	1374.0			
ELEV. OF BOTTOM	1371.5	1372.0			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.048	0.051			
GRADE X THICKNESS	0.119	0.101			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	550.0	550.5	552.5	552.5	552.5
DEPTH TO BOTTOM	555.0	555.0	554.5	554.5	554.5
ELEV. OF TOP	1367.5	1367.0	1365.0	1365.0	1365.0
ELEV. OF BOTTOM	1362.5	1362.5	1363.0	1363.0	1363.0
ORE THICKNESS	5.0	4.5	2.0	2.0	2.0
AVERAGE GRADE	0.065	0.068	0.098	0.098	0.098
GRADE X THICKNESS	0.323	0.304	0.195	0.195	0.195
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 4					
DEPTH TO TOP	585.0	586.5	586.5	586.5	
DEPTH TO BOTTOM	589.0	588.5	588.5	588.5	
ELEV. OF TOP	1332.5	1331.0	1331.0	1331.0	
ELEV. OF BOTTOM	1328.5	1329.0	1329.0	1329.0	
ORE THICKNESS	4.0	2.0	2.0	2.0	
AVERAGE GRADE	0.050	0.066	0.066	0.066	
GRADE X THICKNESS	0.200	0.132	0.132	0.132	
TONS	0	0	0	0	
POUNDS	0	0	0	0	

585
588.5
1332.5
1329
3.5
.052
.186

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
TONTO-8-C CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	606.0	606.0	606.0		
DEPTH TO BOTTOM	608.0	608.0	608.0		
ELEV. OF TOP	1311.5	1311.5	1311.5		
ELEV. OF BOTTOM	1309.5	1309.5	1309.5		
ORE THICKNESS	2.0	2.0	2.0		
AVERAGE GRADE	0.054 .055	0.054 .055	0.054 .055		
GRADE X THICKNESS	0.109	0.109	0.109		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 6					
DEPTH TO TOP	635.0	635.5	636.0	636.5	637.0
DEPTH TO BOTTOM	641.5	641.0	641.0	641.0	641.0
ELEV. OF TOP	1282.5	1282.0	1281.5	1281.0	1280.5
ELEV. OF BOTTOM	1276.0	1276.5	1276.5	1276.5	1276.5
ORE THICKNESS	6.5	5.5	5.0	4.5	4.0
AVERAGE GRADE	0.092	0.103	0.108	0.115	0.121
GRADE X THICKNESS	0.599	0.566	0.542	0.516	0.483
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	23.5	18.5	11.0	8.5	6.0
WASTE THICKNESS	90.0	94.0	77.5	80.0	82.5
OVERBURDEN	528.0	528.5	552.5	552.5	552.5

HOLE DC-1 1/18/79

NORTH 1203223. PROBE 8010A-73
EAST 86212. K-FACTOR 0.00001590
ELEVATION 1933.0 DEAD TIME 0.0
HOLE DEPTH 1070.0 DIAMETER FACTOR 1.00
WATER LEVEL 270.0 WATER FACTOR 1.14
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
625.0	1308.0	0	0.007	647.5	1285.5	0	0.037*	670.0	1263.0	0	0.027
625.5	1307.5	0	0.005	648.0	1285.0	0	0.056***	670.5	1262.5	0	0.034*
626.0	1307.0	0	0.004	648.5	1284.5	0	0.034*	671.0	1262.0	0	0.020
626.5	1306.5	0	0.004	649.0	1284.0	0	0.013	671.5	1261.5	0	0.032*
627.0	1306.0	0	0.004	649.5	1283.5	0	0.018	672.0	1261.0	0	0.039*
627.5	1305.5	0	0.005	650.0	1283.0	0	0.019	672.5	1260.5	0	0.030*
628.0	1305.0	0	0.005	650.5	1282.5	0	0.017	673.0	1260.0	0	0.018
628.5	1304.5	0	0.004	651.0	1282.0	0	0.016	673.5	1259.5	0	0.011
629.0	1304.0	0	0.005	651.5	1281.5	0	0.010	674.0	1259.0	0	0.008
629.5	1303.5	0	0.005	652.0	1281.0	0	0.014	674.5	1258.5	0	0.017
630.0	1303.0	0	0.005	652.5	1280.5	0	0.011	675.0	1258.0	0	0.015
630.5	1302.5	0	0.006	653.0	1280.0	0	0.007	675.5	1257.5	0	0.014
631.0	1302.0	0	0.016	653.5	1279.5	0	0.010	676.0	1257.0	0	0.029
631.5	1301.5	0	0.034*	654.0	1279.0	0	0.013	676.5	1256.5	0	0.025
632.0	1301.0	0	0.042**	654.5	1278.5	0	0.009	677.0	1256.0	0	0.021
632.5	1300.5	0	0.045**	655.0	1278.0	0	0.012	677.5	1255.5	0	0.018
633.0	1300.0	0	0.020	655.5	1277.5	0	0.017	678.0	1255.0	0	0.020
633.5	1299.5	0	0.016	656.0	1277.0	0	0.028	678.5	1254.5	0	0.014
634.0	1299.0	0	0.021	656.5	1276.5	0	0.047**	679.0	1254.0	0	0.012
634.5	1298.5	0	0.010	657.0	1276.0	0	0.050***	679.5	1253.5	0	0.009
635.0	1298.0	0	0.013	657.5	1275.5	0	0.031*	680.0	1253.0	0	0.005
635.5	1297.5	0	0.012	658.0	1275.0	0	0.032*	680.5	1252.5	0	0.006
636.0	1297.0	0	0.010	658.5	1274.5	0	0.029	681.0	1252.0	0	0.006
636.5	1296.5	0	0.027	659.0	1274.0	0	0.036*	681.5	1251.5	0	0.006
637.0	1296.0	0	0.048**	659.5	1273.5	0	0.032*	682.0	1251.0	0	0.007
637.5	1295.5	0	0.034*	660.0	1273.0	0	0.033*	682.5	1250.5	0	0.006
638.0	1295.0	0	0.031*	660.5	1272.5	0	0.032*	683.0	1250.0	0	0.007
638.5	1294.5	0	0.040**	661.0	1272.0	0	0.027	683.5	1249.5	0	0.006
639.0	1294.0	0	0.017	661.5	1271.5	0	0.020	684.0	1249.0	0	0.006
639.5	1293.5	0	0.019	662.0	1271.0	0	0.020	684.5	1248.5	0	0.007
640.0	1293.0	0	0.030*	662.5	1270.5	0	0.020	685.0	1248.0	0	0.007
640.5	1292.5	0	0.037*	663.0	1270.0	0	0.015	685.5	1247.5	0	0.008
641.0	1292.0	0	0.040**	663.5	1269.5	0	0.015	686.0	1247.0	0	0.008
641.5	1291.5	0	0.031*	664.0	1269.0	0	0.021	686.5	1246.5	0	0.008
642.0	1291.0	0	0.073****	664.5	1268.5	0	0.017	687.0	1246.0	0	0.008
642.5	1290.5	0	0.149*****	665.0	1268.0	0	0.018	687.5	1245.5	0	0.007
643.0	1290.0	0	0.119*****	665.5	1267.5	0	0.017	688.0	1245.0	0	0.007
643.5	1289.5	0	0.036*	666.0	1267.0	0	0.019	688.5	1244.5	0	0.008
644.0	1289.0	0	0.071****	666.5	1266.5	0	0.016	689.0	1244.0	0	0.009
644.5	1288.5	0	0.072****	667.0	1266.0	0	0.014	689.5	1243.5	0	0.009
645.0	1288.0	0	0.058***	667.5	1265.5	0	0.018	690.0	1243.0	0	0.008
645.5	1287.5	0	0.047**	668.0	1265.0	0	0.019	690.5	1242.5	0	0.006
646.0	1287.0	0	0.041**	668.5	1264.5	0	0.024	691.0	1242.0	0	0.006
646.5	1286.5	0	0.031*	669.0	1264.0	0	0.032*	691.5	1241.5	0	0.005
647.0	1286.0	0	0.017	669.5	1263.5	0	0.026	692.0	1241.0	0	0.006

HOLE DC-1

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
692.5	1240.5	0	0.008	695.5	1237.5	0	0.007	698.5	1234.5	0	0.009
693.0	1240.0	0	0.008	696.0	1237.0	0	0.008	699.0	1234.0	0	0.011
693.5	1239.5	0	0.010	696.5	1236.5	0	0.008	699.5	1233.5	0	0.006
694.0	1239.0	0	0.010	697.0	1236.0	0	0.009	700.0	1233.0	0	0.004
694.5	1238.5	0	0.009	697.5	1235.5	0	0.009	700.5	1232.5	0	0.004
695.0	1238.0	0	0.007	698.0	1235.0	0	0.010	701.0	1232.0	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
730.0	1203.0	0	0.004	732.5	1200.5	0	0.008	735.0	1198.0	0	0.005
730.5	1202.5	0	0.006	733.0	1200.0	0	0.006				
731.0	1202.0	0	0.007	733.5	1199.5	0	0.005				
731.5	1201.5	0	0.009	734.0	1199.0	0	0.004				
732.0	1201.0	0	0.009	734.5	1198.5	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
740.0	1193.0	0	0.007	745.5	1187.5	0	0.007	751.0	1182.0	0	0.013
740.5	1192.5	0	0.013	746.0	1187.0	0	0.008	751.5	1181.5	0	0.013
741.0	1192.0	0	0.011	746.5	1186.5	0	0.014	752.0	1181.0	0	0.010
741.5	1191.5	0	0.011	747.0	1186.0	0	0.016	752.5	1180.5	0	0.008
742.0	1191.0	0	0.010	747.5	1185.5	0	0.018	753.0	1180.0	0	0.007
742.5	1190.5	0	0.013	748.0	1185.0	0	0.018	753.5	1179.5	0	0.007
743.0	1190.0	0	0.014	748.5	1184.5	0	0.048**	754.0	1179.0	0	0.006
743.5	1189.5	0	0.023	749.0	1184.0	0	0.041**	754.5	1178.5	0	0.005
744.0	1189.0	0	0.012	749.5	1183.5	0	0.030*	755.0	1178.0	0	0.004
744.5	1188.5	0	0.010	750.0	1183.0	0	0.030*				
745.0	1188.0	0	0.009	750.5	1182.5	0	0.016				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
865.0	1068.0	0	0.003	876.0	1057.0	0	0.005	887.0	1046.0	0	0.008
865.5	1067.5	0	0.004	876.5	1056.5	0	0.005	887.5	1045.5	0	0.007
866.0	1067.0	0	0.004	877.0	1056.0	0	0.006	888.0	1045.0	0	0.006
866.5	1066.5	0	0.005	877.5	1055.5	0	0.006	888.5	1044.5	0	0.004
867.0	1066.0	0	0.006	878.0	1055.0	0	0.006	889.0	1044.0	0	0.003
867.5	1065.5	0	0.007	878.5	1054.5	0	0.004	889.5	1043.5	0	0.003
868.0	1065.0	0	0.008	879.0	1054.0	0	0.005	890.0	1043.0	0	0.004
868.5	1064.5	0	0.008	879.5	1053.5	0	0.006	890.5	1042.5	0	0.004
869.0	1064.0	0	0.007	880.0	1053.0	0	0.006	891.0	1042.0	0	0.004
869.5	1063.5	0	0.007	880.5	1052.5	0	0.006	891.5	1041.5	0	0.003
870.0	1063.0	0	0.007	881.0	1052.0	0	0.007	892.0	1041.0	0	0.003
870.5	1062.5	0	0.007	881.5	1051.5	0	0.006	892.5	1040.5	0	0.004
871.0	1062.0	0	0.008	882.0	1051.0	0	0.006	893.0	1040.0	0	0.005
871.5	1061.5	0	0.009	882.5	1050.5	0	0.007	893.5	1039.5	0	0.004
872.0	1061.0	0	0.010	883.0	1050.0	0	0.006	894.0	1039.0	0	0.004
872.5	1060.5	0	0.009	883.5	1049.5	0	0.006	894.5	1038.5	0	0.003
873.0	1060.0	0	0.008	884.0	1049.0	0	0.006	895.0	1038.0	0	0.004
873.5	1059.5	0	0.006	884.5	1048.5	0	0.007	895.5	1037.5	0	0.005
874.0	1059.0	0	0.007	885.0	1048.0	0	0.007	896.0	1037.0	0	0.004
874.5	1058.5	0	0.006	885.5	1047.5	0	0.007	896.5	1036.5	0	0.004
875.0	1058.0	0	0.006	886.0	1047.0	0	0.007	897.0	1036.0	0	0.005
875.5	1057.5	0	0.005	886.5	1046.5	0	0.008	897.5	1035.5	0	0.006

HOLE DC-1

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
898.0	1035.0	0	0.006	900.5	1032.5	0	0.026	903.0	1030.0	0	0.005
898.5	1034.5	0	0.012	901.0	1032.0	0	0.017	903.5	1029.5	0	0.005
899.0	1034.0	0	0.021	901.5	1031.5	0	0.009	904.0	1029.0	0	0.005
899.5	1033.5	0	0.023	902.0	1031.0	0	0.008	904.5	1028.5	0	0.004
900.0	1033.0	0	0.044**	902.5	1030.5	0	0.005	905.0	1028.0	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
930.0	1003.0	0	0.005	937.0	996.0	0	0.009	944.0	989.0	0	0.044**
930.5	1002.5	0	0.006	937.5	995.5	0	0.022	944.5	988.5	0	0.037*
931.0	1002.0	0	0.013	938.0	995.0	0	0.032*	945.0	988.0	0	0.028
931.5	1001.5	0	0.006	938.5	994.5	0	0.020	945.5	987.5	0	0.027
932.0	1001.0	0	0.007	939.0	994.0	0	0.018	946.0	987.0	0	0.016
932.5	1000.5	0	0.021	939.5	993.5	0	0.012	946.5	986.5	0	0.028
933.0	1000.0	0	0.016	940.0	993.0	0	0.031*	947.0	986.0	0	0.024
933.5	999.5	0	0.005	940.5	992.5	0	0.084*****	947.5	985.5	0	0.031*
934.0	999.0	0	0.006	941.0	992.0	0	0.043**	948.0	985.0	0	0.017
934.5	998.5	0	0.005	941.5	991.5	0	0.045**	948.5	984.5	0	0.013
935.0	998.0	0	0.007	942.0	991.0	0	0.136*****	949.0	984.0	0	0.010
935.5	997.5	0	0.006	942.5	990.5	0	0.090*****	949.5	983.5	0	0.007
936.0	997.0	0	0.007	943.0	990.0	0	0.071****				
936.5	996.5	0	0.008	943.5	989.5	0	0.045**				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-1 1203223.N 86212.E 1933.EL					
ZONE NO. 1					
DEPTH TO TOP	631.5				
DEPTH TO BOTTOM	633.5				
ELEV. OF TOP	1301.5				
ELEV. OF BOTTOM	1299.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.035				
GRADE X THICKNESS	0.070				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	637.0				
DEPTH TO BOTTOM	639.0				
ELEV. OF TOP	1296.0				
ELEV. OF BOTTOM	1294.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.076				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	640.0	642.0	642.0	642.0	642.0
DEPTH TO BOTTOM	649.0	646.5	645.5	645.0	644.0
ELEV. OF TOP	1293.0	1291.0	1291.0	1291.0	1291.0
ELEV. OF BOTTOM	1284.0	1286.5	1287.5	1288.0	1289.0
ORE THICKNESS	9.0	4.5	3.5	3.0	2.0
AVERAGE GRADE	0.054	0.074	0.083	0.087	0.094
GRADE X THICKNESS	0.489	0.333	0.289	0.260	0.188
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 4					
DEPTH TO TOP	656.5	656.5			
DEPTH TO BOTTOM	661.0	658.5			
ELEV. OF TOP	1276.5	1276.5			
ELEV. OF BOTTOM	1272.0	1274.5			
ORE THICKNESS	4.5	2.0			
AVERAGE GRADE	0.036	0.040			
GRADE X THICKNESS	0.161	0.080			
TONS	0	0			
POUNDS	0	0			

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-1 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	670.5				
DEPTH TO BOTTOM	673.0				
ELEV. OF TOP	1262.5				
ELEV. OF BOTTOM	1260.0				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				
ZONE NO. 6					
DEPTH TO TOP	748.5				
DEPTH TO BOTTOM	750.5				
ELEV. OF TOP	1184.5				
ELEV. OF BOTTOM	1182.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.037				
GRADE X THICKNESS	0.074				
TONS	0				
POUNDS	0				
ZONE NO. 7					
DEPTH TO TOP	940.0	940.5	941.5	941.5	941.5
DEPTH TO BOTTOM	945.0	944.5	943.5	943.5	943.5
ELEV. OF TOP	993.0	992.5	991.5	991.5	991.5
ELEV. OF BOTTOM	988.0	988.5	989.5	989.5	989.5
ORE THICKNESS	5.0	4.0	2.0	2.0	2.0
AVERAGE GRADE	0.063	0.070	0.085	0.085	0.085
GRADE X THICKNESS	0.313	0.279	0.171	0.171	0.171
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	27.0	10.5	5.5	5.0	4.0
WASTE THICKNESS	286.5	292.0	296.0	296.5	297.5
OVERBURDEN	631.5	642.0	642.0	642.0	642.0

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HOLE DC-114 1/18/79

NORTH	1203928.		58501115
EAST	84542.	TOR	0.00000585
ELEVATION	2044.5	TIME	0.93
HOLE DEPTH	1070.2	TER FACTOR	1.00
WATER LEVEL	0.0	FACTOR	1.15
CASED DEPTH	0.0	; FACTOR	1.00

CUTOFF GRADES-- 0040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CP
623.5	1421.0	
624.0	1420.5	
624.5	1420.0	

DEPTH	ELEV.	CP
659.5	1385.0	
660.0	1384.5	
660.5	1384.0	
661.0	1383.5	

DEPTH	ELEV.	CP
663.5	1381.0	
664.0	1380.5	
664.5	1380.0	
665.0	1379.5	

DEPTH	ELEV.	CP
668.5	1376.0	
669.0	1375.5	
669.5	1375.0	

DEPTH	ELEV.	CP	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
699.5	1345.0		708.0	1336.5	0	0.013	716.5	1328.0	0	0.005
700.0	1344.5		708.5	1336.0	0	0.014	717.0	1327.5	0	0.007
700.5	1344.0		709.0	1335.5	0	0.012	717.5	1327.0	0	0.007
701.0	1343.5		709.5	1335.0	0	0.014	718.0	1326.5	0	0.012
701.5	1343.0		710.0	1334.5	0	0.022	718.5	1326.0	0	0.016
702.0	1342.5		710.5	1334.0	0	0.031*	719.0	1325.5	0	0.019
702.5	1342.0		711.0	1333.5	0	0.025	719.5	1325.0	0	0.019
703.0	1341.5		711.5	1333.0	0	0.022	720.0	1324.5	0	0.018
703.5	1341.0		712.0	1332.5	0	0.017	720.5	1324.0	0	0.028
704.0	1340.5		712.5	1332.0	0	0.012	721.0	1323.5	0	0.016
704.5	1340.0		713.0	1331.5	0	0.010	721.5	1323.0	0	0.017
705.0	1339.5		713.5	1331.0	0	0.009	722.0	1322.5	0	0.010
705.5	1339.0		714.0	1330.5	0	0.011	722.5	1322.0	0	0.012
706.0	1338.5		714.5	1330.0	0	0.007	723.0	1321.5	0	0.011
706.5	1338.0		715.0	1329.5	0	0.007	723.5	1321.0	0	0.011
707.0	1337.5		715.5	1329.0	0	0.007	724.0	1320.5	0	0.007
707.5	1337.0		716.0	1328.5	0	0.006	724.5	1320.0	0	0.005

HOLE DC-114

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
728.0	1316.5	0	0.006	730.5	1314.0	0	0.006
728.5	1316.0	0	0.008				
729.0	1315.5	0	0.008				
729.5	1315.0	0	0.006				
730.0	1314.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
749.5	1295.0	0	0.005	755.5	1289.0	0	0.028	761.5	1283.0	0	0.007
750.0	1294.5	0	0.007	756.0	1288.5	0	0.023	762.0	1282.5	0	0.010
750.5	1294.0	0	0.009	756.5	1288.0	0	0.023	762.5	1282.0	0	0.056***
751.0	1293.5	0	0.006	757.0	1287.5	0	0.019	763.0	1281.5	0	0.108*****
751.5	1293.0	0	0.009	757.5	1287.0	0	0.009	763.5	1281.0	0	0.115*****
752.0	1292.5	0	0.021	758.0	1286.5	0	0.008	764.0	1280.5	0	0.047**
752.5	1292.0	0	0.030*	758.5	1286.0	0	0.010	764.5	1280.0	0	0.011
753.0	1291.5	0	0.032*	759.0	1285.5	0	0.009	765.0	1279.5	0	0.025
753.5	1291.0	0	0.026	759.5	1285.0	0	0.007	765.5	1279.0	0	0.014
754.0	1290.5	0	0.028	760.0	1284.5	0	0.015	766.0	1278.5	0	0.005
754.5	1290.0	0	0.031*	760.5	1284.0	0	0.034*				
755.0	1289.5	0	0.051***	761.0	1283.5	0	0.021				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
767.5	1277.0	0	0.002	771.5	1273.0	0	0.008	775.5	1269.0	0	0.028
768.0	1276.5	0	0.006	772.0	1272.5	0	0.006	776.0	1268.5	0	0.023
768.5	1276.0	0	0.034*	772.5	1272.0	0	0.006	776.5	1268.0	0	0.011
769.0	1275.5	0	0.106*****	773.0	1271.5	0	0.011	777.0	1267.5	0	0.010
769.5	1275.0	0	0.102*****	773.5	1271.0	0	0.011	777.5	1267.0	0	0.009
770.0	1274.5	0	0.023	774.0	1270.5	0	0.016	778.0	1266.5	0	0.006
770.5	1274.0	0	0.024	774.5	1270.0	0	0.019				
771.0	1273.5	0	0.010	775.0	1269.5	0	0.024				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
787.5	1257.0	0	0.006	792.5	1252.0	0	0.034*	797.5	1247.0	0	0.015
788.0	1256.5	0	0.007	793.0	1251.5	0	0.026	798.0	1246.5	0	0.018
788.5	1256.0	0	0.011	793.5	1251.0	0	0.015	798.5	1246.0	0	0.020
789.0	1255.5	0	0.013	794.0	1250.5	0	0.013	799.0	1245.5	0	0.020
789.5	1255.0	0	0.018	794.5	1250.0	0	0.012	799.5	1245.0	0	0.016
790.0	1254.5	0	0.018	795.0	1249.5	0	0.010	800.0	1244.5	0	0.010
790.5	1254.0	0	0.016	795.5	1249.0	0	0.013	800.5	1244.0	0	0.006
791.0	1253.5	0	0.018	796.0	1248.5	0	0.012	801.0	1243.5	0	0.006
791.5	1253.0	0	0.026	796.5	1248.0	0	0.009				
792.0	1252.5	0	0.032*	797.0	1247.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
802.0	1242.5	0	0.006	804.5	1240.0	0	0.019	807.0	1237.5	0	0.008
802.5	1242.0	0	0.007	805.0	1239.5	0	0.019	807.5	1237.0	0	0.008
803.0	1241.5	0	0.008	805.5	1239.0	0	0.055***	808.0	1236.5	0	0.009
803.5	1241.0	0	0.010	806.0	1238.5	0	0.040**	808.5	1236.0	0	0.005
804.0	1240.5	0	0.016	806.5	1238.0	0	0.015				

(C) DATA RECLAMATION SERVICE, PCM 1

HOLE DC-114

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
923.0	1121.5	0	0.008	925.5	1119.0	0	0.021	928.0	1116.5	0	0.014
923.5	1121.0	0	0.013	926.0	1118.5	0	0.015	928.5	1116.0	0	0.009
924.0	1120.5	0	0.013	926.5	1118.0	0	0.011	929.0	1115.5	0	0.007
924.5	1120.0	0	0.013	927.0	1117.5	0	0.015	929.5	1115.0	0	0.005
925.0	1119.5	0	0.017	927.5	1117.0	0	0.017				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
934.5	1110.0	0	0.005	939.5	1105.0	0	0.023	944.5	1100.0	0	0.009
935.0	1109.5	0	0.005	940.0	1104.5	0	0.016	945.0	1099.5	0	0.009
935.5	1109.0	0	0.008	940.5	1104.0	0	0.012	945.5	1099.0	0	0.009
936.0	1108.5	0	0.010	941.0	1103.5	0	0.010	946.0	1098.5	0	0.013
936.5	1108.0	0	0.011	941.5	1103.0	0	0.012	946.5	1098.0	0	0.019
937.0	1107.5	0	0.013	942.0	1102.5	0	0.013	947.0	1097.5	0	0.018
937.5	1107.0	0	0.017	942.5	1102.0	0	0.014	947.5	1097.0	0	0.017
938.0	1106.5	0	0.028	943.0	1101.5	0	0.015	948.0	1096.5	0	0.012
938.5	1106.0	0	0.030*	943.5	1101.0	0	0.014	948.5	1096.0	0	0.008
939.0	1105.5	0	0.023	944.0	1100.5	0	0.011	949.0	1095.5	0	0.005

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.	MINIMUM ORE THICKNESS=	MINIMUM WASTE THICKNESS=	MINIMUM AVERAGE GRADE=	CUTOFF GRADE=
DC-114 CONTINUED	2.0	2.0	0.030*	0.005
	2.0	2.0	0.040**	0.005
	2.0	2.0	0.050***	0.005
	2.0	2.0	0.060****	0.005
	2.0	2.0	0.080*****	0.005
TOTAL TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	8.0	4.0	4.0	4.0
WASTE THICKNESS	44.5	4.0	4.0	4.0
OVERBURDEN	754.0	762.5	762.5	762.5
				2.0
				0.0
				762.5

HOLE DC-126 1/18/79

NORTH	1203818.	PROBE	58501115
EAST	84922.	K-FACTOR	0.00000585
ELEVATION	1951.0	DEAD TIME	0.93
HOLE DEPTH	836.2	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.15
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
616.0	1335.0	0	0.005	618.5	1332.5	0	0.006
616.5	1334.5	0	0.009	619.0	1332.0	0	0.007
617.0	1334.0	0	0.011				
617.5	1333.5	0	0.009				
618.0	1333.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
652.0	1299.0	0	0.006	671.0	1280.0	0	0.435*****	690.0	1261.0	0	0.029
652.5	1298.5	0	0.008	671.5	1279.5	0	0.191*****	690.5	1260.5	0	0.009
653.0	1298.0	0	0.012	672.0	1279.0	0	0.144*****	691.0	1260.0	0	0.015
653.5	1297.5	0	0.009	672.5	1278.5	0	0.051***	691.5	1259.5	0	0.023
654.0	1297.0	0	0.010	673.0	1278.0	0	0.008	692.0	1259.0	0	0.026
654.5	1296.5	0	0.009	673.5	1277.5	0	0.010	692.5	1258.5	0	0.020
655.0	1296.0	0	0.007	674.0	1277.0	0	0.014	693.0	1258.0	0	0.034*
655.5	1295.5	0	0.013	674.5	1276.5	0	0.010	693.5	1257.5	0	0.047**
656.0	1295.0	0	0.008	675.0	1276.0	0	0.011	694.0	1257.0	0	0.048**
656.5	1294.5	0	0.007	675.5	1275.5	0	0.012	694.5	1256.5	0	0.048**
657.0	1294.0	0	0.005	676.0	1275.0	0	0.025	695.0	1256.0	0	0.050***
657.5	1293.5	0	0.020	676.5	1274.5	0	0.048**	695.5	1255.5	0	0.050***
658.0	1293.0	0	0.055***	677.0	1274.0	0	0.021	696.0	1255.0	0	0.038*
658.5	1292.5	0	0.012	677.5	1273.5	0	0.017	696.5	1254.5	0	0.040**
659.0	1292.0	0	0.010	678.0	1273.0	0	0.019	697.0	1254.0	0	0.023
659.5	1291.5	0	0.008	678.5	1272.5	0	0.019	697.5	1253.5	0	0.026
660.0	1291.0	0	0.019	679.0	1272.0	0	0.024	698.0	1253.0	0	0.031*
660.5	1290.5	0	0.073****	679.5	1271.5	0	0.016	698.5	1252.5	0	0.035*
661.0	1290.0	0	0.043**	680.0	1271.0	0	0.011	699.0	1252.0	0	0.024
661.5	1289.5	0	0.016	680.5	1270.5	0	0.013	699.5	1251.5	0	0.021
662.0	1289.0	0	0.025	681.0	1270.0	0	0.015	700.0	1251.0	0	0.029
662.5	1288.5	0	0.028	681.5	1269.5	0	0.016	700.5	1250.5	0	0.023
663.0	1288.0	0	0.027	682.0	1269.0	0	0.014	701.0	1250.0	0	0.014
663.5	1287.5	0	0.034*	682.5	1268.5	0	0.011	701.5	1249.5	0	0.013
664.0	1287.0	0	0.047**	683.0	1268.0	0	0.017	702.0	1249.0	0	0.027
664.5	1286.5	0	0.058***	683.5	1267.5	0	0.022	702.5	1248.5	0	0.052***
665.0	1286.0	0	0.067****	684.0	1267.0	0	0.022	703.0	1248.0	0	0.058***
665.5	1285.5	0	0.109*****	684.5	1266.5	0	0.025	703.5	1247.5	0	0.029
666.0	1285.0	0	0.100*****	685.0	1266.0	0	0.011	704.0	1247.0	0	0.024
666.5	1284.5	0	0.068*****	685.5	1265.5	0	0.013	704.5	1246.5	0	0.020
667.0	1284.0	0	0.033*	686.0	1265.0	0	0.014	705.0	1246.0	0	0.023
667.5	1283.5	0	0.039*	686.5	1264.5	0	0.012	705.5	1245.5	0	0.018
668.0	1283.0	0	0.045**	687.0	1264.0	0	0.011	706.0	1245.0	0	0.016
668.5	1282.5	0	0.035*	687.5	1263.5	0	0.010	706.5	1244.5	0	0.010
669.0	1282.0	0	0.075*****	688.0	1263.0	0	0.013	707.0	1244.0	0	0.004
669.5	1281.5	0	0.050***	688.5	1262.5	0	0.010	707.5	1243.5	0	0.006
670.0	1281.0	0	0.013	689.0	1262.0	0	0.011				
670.5	1280.5	0	0.245*****	689.5	1261.5	0	0.020				

HOLE DC-126

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
718.0	1233.0	0	0.008	721.0	1230.0	0	0.006	724.0	1227.0	0	0.011
718.5	1232.5	0	0.014	721.5	1229.5	0	0.006	724.5	1226.5	0	0.011
719.0	1232.0	0	0.013	722.0	1229.0	0	0.006	725.0	1226.0	0	0.008
719.5	1231.5	0	0.008	722.5	1228.5	0	0.007	725.5	1225.5	0	0.006
720.0	1231.0	0	0.008	723.0	1228.0	0	0.007	726.0	1225.0	0	0.006
720.5	1230.5	0	0.007	723.5	1227.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
746.5	1204.5	0	0.009	749.0	1202.0	0	0.019	751.5	1199.5	0	0.006
747.0	1204.0	0	0.021	749.5	1201.5	0	0.013				
747.5	1203.5	0	0.039*	750.0	1201.0	0	0.009				
748.0	1203.0	0	0.041**	750.5	1200.5	0	0.007				
748.5	1202.5	0	0.033*	751.0	1200.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
752.5	1198.5	0	0.006	757.0	1194.0	0	0.019	761.5	1189.5	0	0.026
753.0	1198.0	0	0.006	757.5	1193.5	0	0.019	762.0	1189.0	0	0.021
753.5	1197.5	0	0.006	758.0	1193.0	0	0.018	762.5	1188.5	0	0.016
754.0	1197.0	0	0.009	758.5	1192.5	0	0.020	763.0	1188.0	0	0.013
754.5	1196.5	0	0.010	759.0	1192.0	0	0.023	763.5	1187.5	0	0.011
755.0	1196.0	0	0.012	759.5	1191.5	0	0.024	764.0	1187.0	0	0.008
755.5	1195.5	0	0.015	760.0	1191.0	0	0.029	764.5	1186.5	0	0.007
756.0	1195.0	0	0.018	760.5	1190.5	0	0.024	765.0	1186.0	0	0.007
756.5	1194.5	0	0.019	761.0	1190.0	0	0.024				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-126 1203818.N 84922.E 1951.EL					
ZONE NO. 1					
DEPTH TO TOP	663.5	664.0	664.5	665.0	665.0
DEPTH TO BOTTOM	673.0	667.0	667.0	667.0	667.0
ELEV. OF TOP	1287.5	1287.0	1286.5	1286.0	1286.0
ELEV. OF BOTTOM	1278.0	1284.0	1284.0	1284.0	1284.0
ORE THICKNESS	9.5	3.0	2.5	2.0	2.0
AVERAGE GRADE	0.097	0.075	0.080	0.086	0.086
GRADE X THICKNESS	0.919	0.224	0.201	0.172	0.172
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP		669.0	670.5	670.5	670.5
DEPTH TO BOTTOM		673.0	673.0	672.5	672.5
ELEV. OF TOP		1282.0	1280.5	1280.5	1280.5
ELEV. OF BOTTOM		1278.0	1278.0	1278.5	1278.5
ORE THICKNESS		4.0	2.5	2.0	2.0
AVERAGE GRADE		0.150	0.213	0.254	0.254
GRADE X THICKNESS		0.602	0.533	0.507	0.507
TONS		0	0	0	0
POUNDS		0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	693.0	693.5			
DEPTH TO BOTTOM	697.0	696.0			
ELEV. OF TOP	1258.0	1257.5			
ELEV. OF BOTTOM	1254.0	1255.0			
ORE THICKNESS	4.0	2.5			
AVERAGE GRADE	0.044	0.049			
GRADE X THICKNESS	0.177	0.121			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	702.0	702.0			
DEPTH TO BOTTOM	704.0	704.0			
ELEV. OF TOP	1249.0	1249.0			
ELEV. OF BOTTOM	1247.0	1247.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.041	0.041			
GRADE X THICKNESS	0.083	0.083			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.						
DC-126	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	747.0				
	DEPTH TO BOTTOM	749.0				
	ELEV. OF TOP	1204.0				
	ELEV. OF BOTTOM	1202.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.033				
	GRADE X THICKNESS	0.067				
	TONS	0				
	POUNDS	0				
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	17.5	11.5	5.0	4.0	4.0
	WASTE THICKNESS	68.0	28.5	3.5	3.5	3.5
	OVERBURDEN	663.5	664.0	664.5	665.0	665.0

HOLE DC-133 1/18/79

NORTH	1204182.	PROBE	58501115
EAST	84932.	K-FACTOR	0.00000585
ELEVATION	1951.5	DEAD TIME	0.93
HOLE DEPTH	810.0	DIAMETER FACTOR	1.00
WATER LEVEL	810.0	WATER FACTOR	1.15
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
537.0	1414.5	0	0.002	559.5	1392.0	0	0.009	582.0	1369.5	0	0.061****
537.5	1414.0	0	0.003	560.0	1391.5	0	0.004	582.5	1369.0	0	0.035*
538.0	1413.5	0	0.003	560.5	1391.0	0	0.003	583.0	1368.5	0	0.014
538.5	1413.0	0	0.002	561.0	1390.5	0	0.003	583.5	1368.0	0	0.012
539.0	1412.5	0	0.004	561.5	1390.0	0	0.006	584.0	1367.5	0	0.009
539.5	1412.0	0	0.004	562.0	1389.5	0	0.005	584.5	1367.0	0	0.005
540.0	1411.5	0	0.002	562.5	1389.0	0	0.005	585.0	1366.5	0	0.002
540.5	1411.0	0	0.004	563.0	1388.5	0	0.004	585.5	1366.0	0	0.005
541.0	1410.5	0	0.003	563.5	1388.0	0	0.006	586.0	1365.5	0	0.004
541.5	1410.0	0	0.004	564.0	1387.5	0	0.003	586.5	1365.0	0	0.005
542.0	1409.5	0	0.004	564.5	1387.0	0	0.003	587.0	1364.5	0	0.005
542.5	1409.0	0	0.004	565.0	1386.5	0	0.003	587.5	1364.0	0	0.006
543.0	1408.5	0	0.005	565.5	1386.0	0	0.008	588.0	1363.5	0	0.009
543.5	1408.0	0	0.005	566.0	1385.5	0	0.012	588.5	1363.0	0	0.007
544.0	1407.5	0	0.010	566.5	1385.0	0	0.005	589.0	1362.5	0	0.009
544.5	1407.0	0	0.015	567.0	1384.5	0	0.002	589.5	1362.0	0	0.009
545.0	1406.5	0	0.029	567.5	1384.0	0	0.003	590.0	1361.5	0	0.020
545.5	1406.0	0	0.003	568.0	1383.5	0	0.003	590.5	1361.0	0	0.019
546.0	1405.5	0	0.003	568.5	1383.0	0	0.003	591.0	1360.5	0	0.012
546.5	1405.0	0	0.005	569.0	1382.5	0	0.004	591.5	1360.0	0	0.023
547.0	1404.5	0	0.004	569.5	1382.0	0	0.003	592.0	1359.5	0	0.033*
547.5	1404.0	0	0.003	570.0	1381.5	0	0.003	592.5	1359.0	0	0.022
548.0	1403.5	0	0.005	570.5	1381.0	0	0.005	593.0	1358.5	0	0.020
548.5	1403.0	0	0.016	571.0	1380.5	0	0.004	593.5	1358.0	0	0.017
549.0	1402.5	0	0.019	571.5	1380.0	0	0.007	594.0	1357.5	0	0.025
549.5	1402.0	0	0.007	572.0	1379.5	0	0.005	594.5	1357.0	0	0.027
550.0	1401.5	0	0.008	572.5	1379.0	0	0.003	595.0	1356.5	0	0.028
550.5	1401.0	0	0.006	573.0	1378.5	0	0.004	595.5	1356.0	0	0.026
551.0	1400.5	0	0.005	573.5	1378.0	0	0.004	596.0	1355.5	0	0.024
551.5	1400.0	0	0.012	574.0	1377.5	0	0.005	596.5	1355.0	0	0.027
552.0	1399.5	0	0.018	574.5	1377.0	0	0.003	597.0	1354.5	0	0.027
552.5	1399.0	0	0.010	575.0	1376.5	0	0.003	597.5	1354.0	0	0.023
553.0	1398.5	0	0.004	575.5	1376.0	0	0.003	598.0	1353.5	0	0.021
553.5	1398.0	0	0.004	576.0	1375.5	0	0.007	598.5	1353.0	0	0.015
554.0	1397.5	0	0.013	576.5	1375.0	0	0.007	599.0	1352.5	0	0.019
554.5	1397.0	0	0.011	577.0	1374.5	0	0.014	599.5	1352.0	0	0.016
555.0	1396.5	0	0.012	577.5	1374.0	0	0.025	600.0	1351.5	0	0.012
555.5	1396.0	0	0.013	578.0	1373.5	0	0.016	600.5	1351.0	0	0.011
556.0	1395.5	0	0.023	578.5	1373.0	0	0.013	601.0	1350.5	0	0.016
556.5	1395.0	0	0.030*	579.0	1372.5	0	0.012	601.5	1350.0	0	0.012
557.0	1394.5	0	0.029	579.5	1372.0	0	0.006	602.0	1349.5	0	0.008
557.5	1394.0	0	0.029	580.0	1371.5	0	0.040**	602.5	1349.0	0	0.007
558.0	1393.5	0	0.021	580.5	1371.0	0	0.091*****	603.0	1348.5	0	0.011
558.5	1393.0	0	0.013	581.0	1370.5	0	0.279*****	603.5	1348.0	0	0.009
559.0	1392.5	0	0.012	581.5	1370.0	0	0.280*****	604.0	1347.5	0	0.007

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HOLE DC-133

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
680.0	1271.5	0	0.005	688.5	1263.0	0	0.012	697.0	1254.5	0	0.019
680.5	1271.0	0	0.004	689.0	1262.5	0	0.014	697.5	1254.0	0	0.019
681.0	1270.5	0	0.007	689.5	1262.0	0	0.022	698.0	1253.5	0	0.012
681.5	1270.0	0	0.011	690.0	1261.5	0	0.022	698.5	1253.0	0	0.007
682.0	1269.5	0	0.015	690.5	1261.0	0	0.023	699.0	1252.5	0	0.007
682.5	1269.0	0	0.012	691.0	1260.5	0	0.022	699.5	1252.0	0	0.008
683.0	1268.5	0	0.012	691.5	1260.0	0	0.022	700.0	1251.5	0	0.007
683.5	1268.0	0	0.011	692.0	1259.5	0	0.021	700.5	1251.0	0	0.005
684.0	1267.5	0	0.011	692.5	1259.0	0	0.021	701.0	1250.5	0	0.005
684.5	1267.0	0	0.010	693.0	1258.5	0	0.018	701.5	1250.0	0	0.004
685.0	1266.5	0	0.008	693.5	1258.0	0	0.018	702.0	1249.5	0	0.004
685.5	1266.0	0	0.010	694.0	1257.5	0	0.014	702.5	1249.0	0	0.004
686.0	1265.5	0	0.013	694.5	1257.0	0	0.014	703.0	1248.5	0	0.004
686.5	1265.0	0	0.015	695.0	1256.5	0	0.012	703.5	1248.0	0	0.003
687.0	1264.5	0	0.014	695.5	1256.0	0	0.019	704.0	1247.5	0	0.003
687.5	1264.0	0	0.016	696.0	1255.5	0	0.021	704.5	1247.0	0	0.004
688.0	1263.5	0	0.011	696.5	1255.0	0	0.018	705.0	1246.5	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
776.0	1175.5	0	0.002	784.0	1167.5	0	0.016	792.0	1159.5	0	0.005
776.5	1175.0	0	0.003	784.5	1167.0	0	0.012	792.5	1159.0	0	0.005
777.0	1174.5	0	0.003	785.0	1166.5	0	0.009	793.0	1158.5	0	0.006
777.5	1174.0	0	0.003	785.5	1166.0	0	0.007	793.5	1158.0	0	0.007
778.0	1173.5	0	0.004	786.0	1165.5	0	0.006	794.0	1157.5	0	0.010
778.5	1173.0	0	0.005	786.5	1165.0	0	0.007	794.5	1157.0	0	0.012
779.0	1172.5	0	0.006	787.0	1164.5	0	0.006	795.0	1156.5	0	0.015
779.5	1172.0	0	0.009	787.5	1164.0	0	0.004	795.5	1156.0	0	0.022
780.0	1171.5	0	0.010	788.0	1163.5	0	0.003	796.0	1155.5	0	0.024
780.5	1171.0	0	0.009	788.5	1163.0	0	0.003	796.5	1155.0	0	0.017
781.0	1170.5	0	0.009	789.0	1162.5	0	0.003	797.0	1154.5	0	0.010
781.5	1170.0	0	0.010	789.5	1162.0	0	0.003	797.5	1154.0	0	0.007
782.0	1169.5	0	0.012	790.0	1161.5	0	0.003	798.0	1153.5	0	0.006
782.5	1169.0	0	0.012	790.5	1161.0	0	0.003	798.5	1153.0	0	0.005
783.0	1168.5	0	0.015	791.0	1160.5	0	0.003	799.0	1152.5	0	0.004
783.5	1168.0	0	0.021	791.5	1160.0	0	0.004	799.5	1152.0	0	0.003

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-133 1204182.N 84932.E 1951.EL					
ZONE NO. 1					
DEPTH TO TOP	580.0	580.0	580.5	580.5	580.5
DEPTH TO BOTTOM	583.0	582.5	582.5	582.5	582.5
ELEV. OF TOP	1371.5	1371.5	1371.0	1371.0	1371.0
ELEV. OF BOTTOM	1368.5	1369.0	1369.0	1369.0	1369.0
ORE THICKNESS	3.0	2.5	2.0	2.0	2.0
AVERAGE GRADE	0.131	0.150	0.178	0.178	0.178
GRADE X THICKNESS	0.393	0.375	0.355	0.355	0.355
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	622.0	622.0			
DEPTH TO BOTTOM	624.0	624.0			
ELEV. OF TOP	1329.5	1329.5			
ELEV. OF BOTTOM	1327.5	1327.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.048	0.048			
GRADE X THICKNESS	0.097	0.097			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	633.0				
DEPTH TO BOTTOM	635.0				
ELEV. OF TOP	1318.5				
ELEV. OF BOTTOM	1316.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.061				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	7.0	4.5	2.0	2.0	2.0
WASTE THICKNESS	48.0	39.5	0.0	0.0	0.0
OVERBURDEN	580.0	580.0	580.5	580.5	580.5

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*                                                                           *
*                    G U E N T E R   B .   M O L D Z I O                    *
*                                                                           *
*          G A M M A   L O G   -   O R E   G R A D E   P R O G R A M        *
*                                                                           *
*                                  * G A M A W N *                          *
*                                                                           *
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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE

All holes in this book are within open pit [illegible]

Hole #183 in [illegible] in this book — last hole listed (after Tentor)

HOLE DC-126-C 1/18/79

NORTH	1203818.	PROBE	05688145
EAST	84924.	K-FACTOR	0.00000568
ELEVATION	1950.5	DEAD TIME	0.89
HOLE DEPTH	826.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE 0308

DEPTH	ELEV.	CPS	GRADE
611.5	1339.0	0	0.008
612.0	1338.5	0	0.010
612.5	1338.0	0	0.008
613.0	1337.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
616.0	1334.5	0	0.007
616.5	1334.0	0	0.008
617.0	1333.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
625.5	1325.0	0	0.005
626.0	1324.5	0	0.007
626.5	1324.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
651.5	1299.0	0	0.007	654.0	1296.5	0	0.007
652.0	1298.5	0	0.007	654.5	1296.0	0	0.006
652.5	1298.0	0	0.010	655.0	1295.5	0	0.006
653.0	1297.5	0	0.011	655.5	1295.0	0	0.006
653.5	1297.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
656.5	1294.0	0	0.004	667.5	1283.0	0	0.034*	678.5	1272.0	0	0.032*
657.0	1293.5	0	0.012	668.0	1282.5	0	0.095*****	679.0	1271.5	0	0.018
657.5	1293.0	0	0.011	668.5	1282.0	0	0.142*****	679.5	1271.0	0	0.010
658.0	1292.5	0	0.006	669.0	1281.5	0	0.017	680.0	1270.5	0	0.012
658.5	1292.0	0	0.009	669.5	1281.0	0	0.041**	680.5	1270.0	0	0.011
659.0	1291.5	0	0.016	670.0	1280.5	0	0.263*****	681.0	1269.5	0	0.021
659.5	1291.0	0	0.026	670.5	1280.0	0	0.272*****	681.5	1269.0	0	0.019
660.0	1290.5	0	0.036*	671.0	1279.5	0	0.152*****	682.0	1268.5	0	0.010
660.5	1290.0	0	0.010	671.5	1279.0	0	0.098*****	682.5	1268.0	0	0.036*
661.0	1289.5	0	0.024	672.0	1278.5	0	0.031*	683.0	1267.5	0	0.033*
661.5	1289.0	0	0.031*	672.5	1278.0	0	0.009	683.5	1267.0	0	0.044**
662.0	1288.5	0	0.038*	673.0	1277.5	0	0.013	684.0	1266.5	0	0.027
662.5	1288.0	0	0.031*	673.5	1277.0	0	0.013	684.5	1266.0	0	0.017
663.0	1287.5	0	0.030*	674.0	1276.5	0	0.010	685.0	1265.5	0	0.013
663.5	1287.0	0	0.047**	674.5	1276.0	0	0.009	685.5	1265.0	0	0.012
664.0	1286.5	0	0.068****	675.0	1275.5	0	0.012	686.0	1264.5	0	0.011
664.5	1286.0	0	0.069****	675.5	1275.0	0	0.038*	686.5	1264.0	0	0.011
665.0	1285.5	0	0.090*****	676.0	1274.5	0	0.039*	687.0	1263.5	0	0.013
665.5	1285.0	0	0.094*****	676.5	1274.0	0	0.020	687.5	1263.0	0	0.014
666.0	1284.5	0	0.063****	677.0	1273.5	0	0.022	688.0	1262.5	0	0.005
666.5	1284.0	0	0.044**	677.5	1273.0	0	0.017	688.5	1262.0	0	0.006
667.0	1283.5	0	0.041**	678.0	1272.5	0	0.020	689.0	1261.5	0	0.024

HOLE DC-126-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
689.5	1261.0	0	0.030*	695.5	1255.0	0	0.039*	701.5	1249.0	0	0.055***
690.0	1260.5	0	0.009	696.0	1254.5	0	0.026	702.0	1248.5	0	0.059***
690.5	1260.0	0	0.013	696.5	1254.0	0	0.015	702.5	1248.0	0	0.050***
691.0	1259.5	0	0.025	697.0	1253.5	0	0.023	703.0	1247.5	0	0.039*
691.5	1259.0	0	0.016	697.5	1253.0	0	0.023	703.5	1247.0	0	0.031*
692.0	1258.5	0	0.020	698.0	1252.5	0	0.037*	704.0	1246.5	0	0.024
692.5	1258.0	0	0.028	698.5	1252.0	0	0.026	704.5	1246.0	0	0.018
693.0	1257.5	0	0.025	699.0	1251.5	0	0.030*	705.0	1245.5	0	0.013
693.5	1257.0	0	0.043**	699.5	1251.0	0	0.029	705.5	1245.0	0	0.009
694.0	1256.5	0	0.058***	700.0	1250.5	0	0.020	706.0	1244.5	0	0.004
694.5	1256.0	0	0.038*	700.5	1250.0	0	0.018				
695.0	1255.5	0	0.036*	701.0	1249.5	0	0.055***				

DEPTH	ELEV.	CPS	GRADE
714.5	1236.0	0	0.006
715.0	1235.5	0	0.007
715.5	1235.0	0	0.006
716.0	1234.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
717.0	1233.5	0	0.008	719.5	1231.0	0	0.008
717.5	1233.0	0	0.012	720.0	1230.5	0	0.006
718.0	1232.5	0	0.015				
718.5	1232.0	0	0.012				
719.0	1231.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
721.0	1229.5	0	0.006	723.5	1227.0	0	0.012
721.5	1229.0	0	0.006	724.0	1226.5	0	0.010
722.0	1228.5	0	0.008	724.5	1226.0	0	0.008
722.5	1228.0	0	0.008	725.0	1225.5	0	0.006
723.0	1227.5	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
745.5	1205.0	0	0.004	748.0	1202.5	0	0.017	750.5	1200.0	0	0.006
746.0	1204.5	0	0.015	748.5	1202.0	0	0.011				
746.5	1204.0	0	0.044**	749.0	1201.5	0	0.008				
747.0	1203.5	0	0.057***	749.5	1201.0	0	0.005				
747.5	1203.0	0	0.040**	750.0	1200.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
751.5	1199.0	0	0.006	756.0	1194.5	0	0.020	760.5	1190.0	0	0.032*
752.0	1198.5	0	0.006	756.5	1194.0	0	0.020	761.0	1189.5	0	0.029
752.5	1198.0	0	0.007	757.0	1193.5	0	0.019	761.5	1189.0	0	0.019
753.0	1197.5	0	0.009	757.5	1193.0	0	0.020	762.0	1188.5	0	0.015
753.5	1197.0	0	0.012	758.0	1192.5	0	0.022	762.5	1188.0	0	0.011
754.0	1196.5	0	0.016	758.5	1192.0	0	0.025	763.0	1187.5	0	0.010
754.5	1196.0	0	0.019	759.0	1191.5	0	0.025	763.5	1187.0	0	0.007
755.0	1195.5	0	0.020	759.5	1191.0	0	0.028	764.0	1186.5	0	0.006
755.5	1195.0	0	0.023	760.0	1190.5	0	0.029				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
MINIMUM ORE THICKNESS=		2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=		2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=		0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=		0.005	0.005	0.005	0.005	0.005
DC-126-C	1203818.N 84924.E 1950.EL					
	ZONE NO. 1					
	DEPTH TO TOP	661.5	663.5	664.0	664.0	
	DEPTH TO BOTTOM	672.5	672.0	672.0	666.5	
	ELEV. OF TOP	1289.0	1287.0	1286.5	1286.5	
	ELEV. OF BOTTOM	1278.0	1278.5	1278.5	1284.0	
	ORE THICKNESS	11.0	8.5	8.0	2.5	
	AVERAGE GRADE	0.081	0.096	0.099	0.077	
	GRADE X THICKNESS	0.895	0.815	0.791	0.192	
	TONS	0	0	0	0	
	POUNDS	0	0	0	0	
	ZONE NO. 2					
	DEPTH TO TOP			668.0	670.0	
	DEPTH TO BOTTOM			672.0	672.0	
	ELEV. OF TOP			1282.5	1280.5	
	ELEV. OF BOTTOM			1278.5	1278.5	
	ORE THICKNESS			4.0	2.0	
	AVERAGE GRADE			0.135	0.196	
	GRADE X THICKNESS			0.540	0.392	
	TONS			0	0	
	POUNDS			0	0	
	ZONE NO. 3					
	DEPTH TO TOP	682.5				
	DEPTH TO BOTTOM	684.5				
	ELEV. OF TOP	1268.0				
	ELEV. OF BOTTOM	1266.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.035				
	GRADE X THICKNESS	0.070				
	TONS	0				
	POUNDS	0				
	ZONE NO. 4					
	DEPTH TO TOP	693.5	693.5			
	DEPTH TO BOTTOM	696.0	695.5			
	ELEV. OF TOP	1257.0	1257.0			
	ELEV. OF BOTTOM	1254.5	1255.0			
	ORE THICKNESS	2.5	2.0			
	AVERAGE GRADE	0.043	0.044			
	GRADE X THICKNESS	0.107	0.087			
	TONS	0	0			
	POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-126-C CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	701.0	701.0	701.0		
DEPTH TO BOTTOM	704.0	703.0	703.0		
ELEV. OF TOP	1249.5	1249.5	1249.5		
ELEV. OF BOTTOM	1246.5	1247.5	1247.5		
ORE THICKNESS	3.0	2.0	2.0		
AVERAGE GRADE	0.048	0.055	0.055		
GRADE X THICKNESS	0.144	0.109	0.109		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 6					
DEPTH TO TOP	746.5				
DEPTH TO BOTTOM	748.5				
ELEV. OF TOP	1204.0				
ELEV. OF BOTTOM	1202.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.079				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	20.5	12.5	10.0	6.5	2.0
WASTE THICKNESS	66.5	27.0	29.0	1.5	0.0
OVERBURDEN	661.5	663.5	664.0	664.0	670.0

HOLE DC-144 5 1/18/79

NORTH	120395	PROBE	56588145
EAST	87347.	K-FACTOR	0.00000565
ELEVATION	1959.0	DEAD TIME	0.88
HOLE DEPTH	830.7	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
464.5	1494.5	0	0.006	468.0	1491.0	0	0.006	471.5	1487.5	0	0.018
465.0	1494.0	0	0.007	468.5	1490.5	0	0.009	472.0	1487.0	0	0.016
465.5	1493.5	0	0.006	469.0	1490.0	0	0.015	472.5	1486.5	0	0.010
466.0	1493.0	0	0.005	469.5	1489.5	0	0.023	473.0	1486.0	0	0.008
466.5	1492.5	0	0.006	470.0	1489.0	0	0.026	473.5	1485.5	0	0.006
467.0	1492.0	0	0.007	470.5	1488.5	0	0.017	474.0	1485.0	0	0.006
467.5	1491.5	0	0.006	471.0	1488.0	0	0.014	474.5	1484.5	0	0.005
DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
502.5	1456.5	0	0.005	520.5	1438.5	0	0.008	538.5	1420.5	0	0.013
503.0	1456.0	0	0.007	521.0	1438.0	0	0.011	539.0	1420.0	0	0.011
503.5	1455.5	0	0.016	521.5	1437.5	0	0.024	539.5	1419.5	0	0.012
504.0	1455.0	0	0.040**	522.0	1437.0	0	0.036*	540.0	1419.0	0	0.016
504.5	1454.5	0	0.048**	522.5	1436.5	0	0.035*	540.5	1418.5	0	0.026
505.0	1454.0	0	0.027	523.0	1436.0	0	0.018	541.0	1418.0	0	0.018
505.5	1453.5	0	0.016	523.5	1435.5	0	0.012	541.5	1417.5	0	0.012
506.0	1453.0	0	0.012	524.0	1435.0	0	0.008	542.0	1417.0	0	0.013
506.5	1452.5	0	0.011	524.5	1434.5	0	0.010	542.5	1416.5	0	0.018
507.0	1452.0	0	0.011	525.0	1434.0	0	0.008	543.0	1416.0	0	0.015
507.5	1451.5	0	0.010	525.5	1433.5	0	0.013	543.5	1415.5	0	0.011
508.0	1451.0	0	0.009	526.0	1433.0	0	0.018	544.0	1415.0	0	0.008
508.5	1450.5	0	0.012	526.5	1432.5	0	0.019	544.5	1414.5	0	0.008
509.0	1450.0	0	0.009	527.0	1432.0	0	0.012	545.0	1414.0	0	0.010
509.5	1449.5	0	0.006	527.5	1431.5	0	0.007	545.5	1413.5	0	0.016
510.0	1449.0	0	0.006	528.0	1431.0	0	0.005	546.0	1413.0	0	0.018
510.5	1448.5	0	0.010	528.5	1430.5	0	0.007	546.5	1412.5	0	0.024
511.0	1448.0	0	0.012	529.0	1430.0	0	0.007	547.0	1412.0	0	0.015
511.5	1447.5	0	0.008	529.5	1429.5	0	0.008	547.5	1411.5	0	0.017
512.0	1447.0	0	0.010	530.0	1429.0	0	0.013	548.0	1411.0	0	0.013
512.5	1446.5	0	0.008	530.5	1428.5	0	0.014	548.5	1410.5	0	0.013
513.0	1446.0	0	0.011	531.0	1428.0	0	0.009	549.0	1410.0	0	0.016
513.5	1445.5	0	0.011	531.5	1427.5	0	0.008	549.5	1409.5	0	0.019
514.0	1445.0	0	0.011	532.0	1427.0	0	0.011	550.0	1409.0	0	0.015
514.5	1444.5	0	0.015	532.5	1426.5	0	0.018	550.5	1408.5	0	0.016
515.0	1444.0	0	0.028	533.0	1426.0	0	0.019	551.0	1408.0	0	0.010
515.5	1443.5	0	0.031*	533.5	1425.5	0	0.034*	551.5	1407.5	0	0.013
516.0	1443.0	0	0.057***	534.0	1425.0	0	0.035*	552.0	1407.0	0	0.017
516.5	1442.5	0	0.042**	534.5	1424.5	0	0.051***	552.5	1406.5	0	0.025
517.0	1442.0	0	0.010	535.0	1424.0	0	0.056***	553.0	1406.0	0	0.020
517.5	1441.5	0	0.008	535.5	1423.5	0	0.030*	553.5	1405.5	0	0.017
518.0	1441.0	0	0.013	536.0	1423.0	0	0.017	554.0	1405.0	0	0.012
518.5	1440.5	0	0.015	536.5	1422.5	0	0.018	554.5	1404.5	0	0.010
519.0	1440.0	0	0.009	537.0	1422.0	0	0.016	555.0	1404.0	0	0.013
519.5	1439.5	0	0.006	537.5	1421.5	0	0.013	555.5	1403.5	0	0.008
520.0	1439.0	0	0.006	538.0	1421.0	0	0.013	556.0	1403.0	0	0.009

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HOLE DC-144

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
556.5	1402.5	0	0.008	560.0	1399.0	0	0.010	563.5	1395.5	0	0.009
557.0	1402.0	0	0.007	560.5	1398.5	0	0.010	564.0	1395.0	0	0.007
557.5	1401.5	0	0.008	561.0	1398.0	0	0.013	564.5	1394.5	0	0.006
558.0	1401.0	0	0.011	561.5	1397.5	0	0.010	565.0	1394.0	0	0.006
558.5	1400.5	0	0.009	562.0	1397.0	0	0.010	565.5	1393.5	0	0.006
559.0	1400.0	0	0.010	562.5	1396.5	0	0.009	566.0	1393.0	0	0.005
559.5	1399.5	0	0.013	563.0	1396.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
569.5	1389.5	0	0.005	573.5	1385.5	0	0.014	577.5	1381.5	0	0.051***
570.0	1389.0	0	0.012	574.0	1385.0	0	0.020	578.0	1381.0	0	0.043**
570.5	1388.5	0	0.015	574.5	1384.5	0	0.021	578.5	1380.5	0	0.025
571.0	1388.0	0	0.014	575.0	1384.0	0	0.018	579.0	1380.0	0	0.011
571.5	1387.5	0	0.011	575.5	1383.5	0	0.014	579.5	1379.5	0	0.007
572.0	1387.0	0	0.012	576.0	1383.0	0	0.014	580.0	1379.0	0	0.005
572.5	1386.5	0	0.009	576.5	1382.5	0	0.022	580.5	1378.5	0	0.005
573.0	1386.0	0	0.009	577.0	1382.0	0	0.036*	581.0	1378.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
591.0	1368.0	0	0.006	593.5	1365.5	0	0.008	596.0	1363.0	0	0.009
591.5	1367.5	0	0.010	594.0	1365.0	0	0.007	596.5	1362.5	0	0.008
592.0	1367.0	0	0.018	594.5	1364.5	0	0.008	597.0	1362.0	0	0.006
592.5	1366.5	0	0.021	595.0	1364.0	0	0.008				
593.0	1366.0	0	0.013	595.5	1363.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
599.0	1360.0	0	0.003	604.5	1354.5	0	0.167*****	610.0	1349.0	0	0.007
599.5	1359.5	0	0.008	605.0	1354.0	0	0.103*****	610.5	1348.5	0	0.015
600.0	1359.0	0	0.024	605.5	1353.5	0	0.047**	611.0	1348.0	0	0.025
600.5	1358.5	0	0.041**	606.0	1353.0	0	0.013	611.5	1347.5	0	0.026
601.0	1358.0	0	0.096*****	606.5	1352.5	0	0.007	612.0	1347.0	0	0.017
601.5	1357.5	0	0.093*****	607.0	1352.0	0	0.014	612.5	1346.5	0	0.036*
602.0	1357.0	0	0.061****	607.5	1351.5	0	0.016	613.0	1346.0	0	0.026
602.5	1356.5	0	0.058***	608.0	1351.0	0	0.012	613.5	1345.5	0	0.011
603.0	1356.0	0	0.027	608.5	1350.5	0	0.011	614.0	1345.0	0	0.011
603.5	1355.5	0	0.110*****	609.0	1350.0	0	0.004	614.5	1344.5	0	0.004
604.0	1355.0	0	0.209*****	609.5	1349.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
709.0	1250.0	0	0.007	711.5	1247.5	0	0.010
709.5	1249.5	0	0.010	712.0	1247.0	0	0.009
710.0	1249.0	0	0.009	712.5	1246.5	0	0.010
710.5	1248.5	0	0.010	713.0	1246.0	0	0.009
711.0	1248.0	0	0.011	713.5	1245.5	0	0.007

HOLE DC-144

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
722.0	1237.0	0	0.006	727.5	1231.5	0	0.012	733.0	1226.0	0	0.008
722.5	1236.5	0	0.008	728.0	1231.0	0	0.017	733.5	1225.5	0	0.008
723.0	1236.0	0	0.009	728.5	1230.5	0	0.018	734.0	1225.0	0	0.009
723.5	1235.5	0	0.009	729.0	1230.0	0	0.015	734.5	1224.5	0	0.008
724.0	1235.0	0	0.010	729.5	1229.5	0	0.014	735.0	1224.0	0	0.006
724.5	1234.5	0	0.008	730.0	1229.0	0	0.014	735.5	1223.5	0	0.006
725.0	1234.0	0	0.006	730.5	1228.5	0	0.017	736.0	1223.0	0	0.005
725.5	1233.5	0	0.005	731.0	1228.0	0	0.013	736.5	1222.5	0	0.006
726.0	1233.0	0	0.005	731.5	1227.5	0	0.009	737.0	1222.0	0	0.006
726.5	1232.5	0	0.006	732.0	1227.0	0	0.008	737.5	1221.5	0	0.006
727.0	1232.0	0	0.008	732.5	1226.5	0	0.006	738.0	1221.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
741.0	1218.0	0	0.006	743.5	1215.5	0	0.013	746.0	1213.0	0	0.007
741.5	1217.5	0	0.008	744.0	1215.0	0	0.020	746.5	1212.5	0	0.006
742.0	1217.0	0	0.008	744.5	1214.5	0	0.015	747.0	1212.0	0	0.007
742.5	1216.5	0	0.008	745.0	1214.0	0	0.011	747.5	1211.5	0	0.006
743.0	1216.0	0	0.010	745.5	1213.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE
755.0	1204.0	0	0.006
755.5	1203.5	0	0.007
756.0	1203.0	0	0.009
756.5	1202.5	0	0.008
757.0	1202.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
771.5	1187.5	0	0.006	776.0	1183.0	0	0.040**	780.5	1178.5	0	0.006
772.0	1187.0	0	0.005	776.5	1182.5	0	0.018	781.0	1178.0	0	0.013
772.5	1186.5	0	0.005	777.0	1182.0	0	0.020	781.5	1177.5	0	0.075****
773.0	1186.0	0	0.011	777.5	1181.5	0	0.012	782.0	1177.0	0	0.204*****
773.5	1185.5	0	0.018	778.0	1181.0	0	0.009	782.5	1176.5	0	0.129*****
774.0	1185.0	0	0.040**	778.5	1180.5	0	0.008	783.0	1176.0	0	0.016
774.5	1184.5	0	0.031*	779.0	1180.0	0	0.009	783.5	1175.5	0	0.010
775.0	1184.0	0	0.006	779.5	1179.5	0	0.014	784.0	1175.0	0	0.014
775.5	1183.5	0	0.016	780.0	1179.0	0	0.012	784.5	1174.5	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
791.0	1168.0	0	0.005	793.5	1165.5	0	0.011
791.5	1167.5	0	0.006	794.0	1165.0	0	0.006
792.0	1167.0	0	0.008				
792.5	1166.5	0	0.011				
793.0	1166.0	0	0.015				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-144 1203954.N 87347.E 1959.EL					
ZONE NO. 1					
DEPTH TO TOP	503.5				
DEPTH TO BOTTOM	505.5				
ELEV. OF TOP	1455.5				
ELEV. OF BOTTOM	1453.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.065				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	515.0				
DEPTH TO BOTTOM	517.0				
ELEV. OF TOP	1444.0				
ELEV. OF BOTTOM	1442.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.079				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	533.5	533.5			
DEPTH TO BOTTOM	536.0	535.5			
ELEV. OF TOP	1425.5	1425.5			
ELEV. OF BOTTOM	1423.0	1423.5			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.041	0.044			
GRADE X THICKNESS	0.103	0.088			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	577.0				
DEPTH TO BOTTOM	579.0				
ELEV. OF TOP	1382.0				
ELEV. OF BOTTOM	1380.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-144 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	600.5	600.5	601.0	601.0	603.5
DEPTH TO BOTTOM	606.0	606.0	605.5	605.5	605.5
ELEV. OF TOP	1358.5	1358.5	1358.0	1358.0	1355.5
ELEV. OF BOTTOM	1353.0	1353.0	1353.5	1353.5	1353.5
ORE THICKNESS	5.5	5.5	4.5	4.5	2.0
AVERAGE GRADE	0.092	0.092	0.103	0.103	0.147
GRADE X THICKNESS	0.506	0.506	0.462	0.462	0.294
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 6					
DEPTH TO TOP	781.5	781.5	781.5	781.5	781.5
DEPTH TO BOTTOM	783.5	783.5	783.5	783.5	783.5
ELEV. OF TOP	1177.5	1177.5	1177.5	1177.5	1177.5
ELEV. OF BOTTOM	1175.5	1175.5	1175.5	1175.5	1175.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.106	0.106	0.106	0.106	0.106
GRADE X THICKNESS	0.212	0.212	0.212	0.212	0.212
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	16.0	9.5	6.5	6.5	4.0
WASTE THICKNESS	264.0	240.5	176.0	176.0	176.0
OVERBURDEN	503.5	533.5	601.0	601.0	603.5

HOLE DC-145-C 1/18/79

NORTH	1203963.	PROBE	56588145
EAST	86375.	K-FACTOR	0.00000565
ELEVATION	1895.5	DEAD TIME	0.88
HOLE DEPTH	875.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
476.0	1419.5	0	0.004	498.5	1397.0	0	0.008	521.0	1374.5	0	0.016
476.5	1419.0	0	0.013	499.0	1396.5	0	0.009	521.5	1374.0	0	0.018
477.0	1418.5	0	0.023	499.5	1396.0	0	0.013	522.0	1373.5	0	0.015
477.5	1418.0	0	0.022	500.0	1395.5	0	0.012	522.5	1373.0	0	0.014
478.0	1417.5	0	0.013	500.5	1395.0	0	0.008	523.0	1372.5	0	0.009
478.5	1417.0	0	0.018	501.0	1394.5	0	0.010	523.5	1372.0	0	0.015
479.0	1416.5	0	0.020	501.5	1394.0	0	0.011	524.0	1371.5	0	0.018
479.5	1416.0	0	0.043**	502.0	1393.5	0	0.013	524.5	1371.0	0	0.015
480.0	1415.5	0	0.012	502.5	1393.0	0	0.016	525.0	1370.5	0	0.013
480.5	1415.0	0	0.009	503.0	1392.5	0	0.017	525.5	1370.0	0	0.009
481.0	1414.5	0	0.010	503.5	1392.0	0	0.029	526.0	1369.5	0	0.008
481.5	1414.0	0	0.007	504.0	1391.5	0	0.028	526.5	1369.0	0	0.008
482.0	1413.5	0	0.007	504.5	1391.0	0	0.023	527.0	1368.5	0	0.009
482.5	1413.0	0	0.010	505.0	1390.5	0	0.019	527.5	1368.0	0	0.008
483.0	1412.5	0	0.009	505.5	1390.0	0	0.025	528.0	1367.5	0	0.012
483.5	1412.0	0	0.009	506.0	1389.5	0	0.030*	528.5	1367.0	0	0.017
484.0	1411.5	0	0.007	506.5	1389.0	0	0.040**	529.0	1366.5	0	0.019
484.5	1411.0	0	0.011	507.0	1388.5	0	0.112*****	529.5	1366.0	0	0.009
485.0	1410.5	0	0.012	507.5	1388.0	0	0.262*****	530.0	1365.5	0	0.009
485.5	1410.0	0	0.012	508.0	1387.5	0	0.179*****	530.5	1365.0	0	0.014
486.0	1409.5	0	0.013	508.5	1387.0	0	0.051***	531.0	1364.5	0	0.012
486.5	1409.0	0	0.019	509.0	1386.5	0	0.112*****	531.5	1364.0	0	0.008
487.0	1408.5	0	0.012	509.5	1386.0	0	0.062****	532.0	1363.5	0	0.011
487.5	1408.0	0	0.013	510.0	1385.5	0	0.034*	532.5	1363.0	0	0.021
488.0	1407.5	0	0.017	510.5	1385.0	0	0.016	533.0	1362.5	0	0.012
488.5	1407.0	0	0.011	511.0	1384.5	0	0.028	533.5	1362.0	0	0.006
489.0	1406.5	0	0.015	511.5	1384.0	0	0.031*	534.0	1361.5	0	0.012
489.5	1406.0	0	0.018	512.0	1383.5	0	0.015	534.5	1361.0	0	0.010
490.0	1405.5	0	0.022	512.5	1383.0	0	0.019	535.0	1360.5	0	0.008
490.5	1405.0	0	0.020	513.0	1382.5	0	0.013	535.5	1360.0	0	0.009
491.0	1404.5	0	0.012	513.5	1382.0	0	0.019	536.0	1359.5	0	0.008
491.5	1404.0	0	0.011	514.0	1381.5	0	0.015	536.5	1359.0	0	0.009
492.0	1403.5	0	0.020	514.5	1381.0	0	0.018	537.0	1358.5	0	0.014
492.5	1403.0	0	0.014	515.0	1380.5	0	0.016	537.5	1358.0	0	0.016
493.0	1402.5	0	0.022	515.5	1380.0	0	0.014	538.0	1357.5	0	0.019
493.5	1402.0	0	0.015	516.0	1379.5	0	0.019	538.5	1357.0	0	0.024
494.0	1401.5	0	0.015	516.5	1379.0	0	0.016	539.0	1356.5	0	0.026
494.5	1401.0	0	0.021	517.0	1378.5	0	0.015	539.5	1356.0	0	0.029
495.0	1400.5	0	0.031*	517.5	1378.0	0	0.018	540.0	1355.5	0	0.036*
495.5	1400.0	0	0.031*	518.0	1377.5	0	0.020	540.5	1355.0	0	0.084*****
496.0	1399.5	0	0.035*	518.5	1377.0	0	0.014	541.0	1354.5	0	0.183*****
496.5	1399.0	0	0.029	519.0	1376.5	0	0.018	541.5	1354.0	0	0.130*****
497.0	1398.5	0	0.012	519.5	1376.0	0	0.018	542.0	1353.5	0	0.085*****
497.5	1398.0	0	0.010	520.0	1375.5	0	0.019	542.5	1353.0	0	0.015
498.0	1397.5	0	0.008	520.5	1375.0	0	0.015	543.0	1352.5	0	0.031*

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HOLE DC-145-C

DEPTH	ELEV.	CPS	GRADE
543.5	1352.0	0	0.015
544.0	1351.5	0	0.006
544.5	1351.0	0	0.007
545.0	1350.5	0	0.008
545.5	1350.0	0	0.006
546.0	1349.5	0	0.007
546.5	1349.0	0	0.008
547.0	1348.5	0	0.004
547.5	1348.0	0	0.012
548.0	1347.5	0	0.006
548.5	1347.0	0	0.007
549.0	1346.5	0	0.006
549.5	1346.0	0	0.007
550.0	1345.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
555.0	1340.5	0	0.006
555.5	1340.0	0	0.006
556.0	1339.5	0	0.009
556.5	1339.0	0	0.012
557.0	1338.5	0	0.017
557.5	1338.0	0	0.016
558.0	1337.5	0	0.019
558.5	1337.0	0	0.029
559.0	1336.5	0	0.039*
559.5	1336.0	0	0.035*
560.0	1335.5	0	0.024
560.5	1335.0	0	0.015
561.0	1334.5	0	0.009
561.5	1334.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
567.0	1328.5	0	0.006
567.5	1328.0	0	0.008
568.0	1327.5	0	0.011
568.5	1327.0	0	0.010
569.0	1326.5	0	0.010
569.5	1326.0	0	0.008
570.0	1325.5	0	0.009
570.5	1325.0	0	0.013
571.0	1324.5	0	0.021
571.5	1324.0	0	0.036*
572.0	1323.5	0	0.035*
572.5	1323.0	0	0.030*
573.0	1322.5	0	0.031*
573.5	1322.0	0	0.033*
574.0	1321.5	0	0.022
574.5	1321.0	0	0.018
575.0	1320.5	0	0.016
575.5	1320.0	0	0.013
576.0	1319.5	0	0.010
576.5	1319.0	0	0.009
577.0	1318.5	0	0.008
577.5	1318.0	0	0.007
578.0	1317.5	0	0.007
578.5	1317.0	0	0.006
579.0	1316.5	0	0.005
579.5	1316.0	0	0.006
580.0	1315.5	0	0.007
580.5	1315.0	0	0.007
581.0	1314.5	0	0.006
581.5	1314.0	0	0.007
582.0	1313.5	0	0.009
582.5	1313.0	0	0.009
583.0	1312.5	0	0.008
583.5	1312.0	0	0.007
584.0	1311.5	0	0.008
584.5	1311.0	0	0.010
585.0	1310.5	0	0.011
585.5	1310.0	0	0.011
586.0	1309.5	0	0.012
586.5	1309.0	0	0.013
587.0	1308.5	0	0.015
587.5	1308.0	0	0.019
588.0	1307.5	0	0.026
588.5	1307.0	0	0.035*
589.0	1306.5	0	0.033*
589.5	1306.0	0	0.023
590.0	1305.5	0	0.019
590.5	1305.0	0	0.016
591.0	1304.5	0	0.019
591.5	1304.0	0	0.023
592.0	1303.5	0	0.021
592.5	1303.0	0	0.020
593.0	1302.5	0	0.014
593.5	1302.0	0	0.011
594.0	1301.5	0	0.011
594.5	1301.0	0	0.011
595.0	1300.5	0	0.014
595.5	1300.0	0	0.013
596.0	1299.5	0	0.011
596.5	1299.0	0	0.008
597.0	1298.5	0	0.008
597.5	1298.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
684.0	1211.5	0	0.005
684.5	1211.0	0	0.007
685.0	1210.5	0	0.011
685.5	1210.0	0	0.012
686.0	1209.5	0	0.011
686.5	1209.0	0	0.012
687.0	1208.5	0	0.010
687.5	1208.0	0	0.007
688.0	1207.5	0	0.007
688.5	1207.0	0	0.008
689.0	1206.5	0	0.013
689.5	1206.0	0	0.015
690.0	1205.5	0	0.013
690.5	1205.0	0	0.010
691.0	1204.5	0	0.010
691.5	1204.0	0	0.009
692.0	1203.5	0	0.008
692.5	1203.0	0	0.008
693.0	1202.5	0	0.006
693.5	1202.0	0	0.008
694.0	1201.5	0	0.005
694.5	1201.0	0	0.010
695.0	1200.5	0	0.010
695.5	1200.0	0	0.006
696.0	1199.5	0	0.005
696.5	1199.0	0	0.008
697.0	1198.5	0	0.034*
697.5	1198.0	0	0.043**
698.0	1197.5	0	0.022
698.5	1197.0	0	0.011
699.0	1196.5	0	0.005
699.5	1196.0	0	0.005

HOLE DC-145-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
703.5	1192.0	0	0.008	706.0	1189.5	0	0.008	708.5	1187.0	0	0.006
704.0	1191.5	0	0.010	706.5	1189.0	0	0.009				
704.5	1191.0	0	0.010	707.0	1188.5	0	0.007				
705.0	1190.5	0	0.010	707.5	1188.0	0	0.006				
705.5	1190.0	0	0.008	708.0	1187.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
715.0	1180.5	0	0.005	719.0	1176.5	0	0.009	723.0	1172.5	0	0.015
715.5	1180.0	0	0.006	719.5	1176.0	0	0.010	723.5	1172.0	0	0.014
716.0	1179.5	0	0.005	720.0	1175.5	0	0.008	724.0	1171.5	0	0.014
716.5	1179.0	0	0.006	720.5	1175.0	0	0.008	724.5	1171.0	0	0.011
717.0	1178.5	0	0.006	721.0	1174.5	0	0.010	725.0	1170.5	0	0.010
717.5	1178.0	0	0.007	721.5	1174.0	0	0.010	725.5	1170.0	0	0.009
718.0	1177.5	0	0.008	722.0	1173.5	0	0.010	726.0	1169.5	0	0.007
718.5	1177.0	0	0.008	722.5	1173.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
734.5	1161.0	0	0.005	737.0	1158.5	0	0.015	739.5	1156.0	0	0.006
735.0	1160.5	0	0.006	737.5	1158.0	0	0.028	740.0	1155.5	0	0.005
735.5	1160.0	0	0.005	738.0	1157.5	0	0.038*				
736.0	1159.5	0	0.006	738.5	1157.0	0	0.019				
736.5	1159.0	0	0.007	739.0	1156.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
751.0	1144.5	0	0.007	753.5	1142.0	0	0.016
751.5	1144.0	0	0.009	754.0	1141.5	0	0.018
752.0	1143.5	0	0.012	754.5	1141.0	0	0.017
752.5	1143.0	0	0.018	755.0	1140.5	0	0.013
753.0	1142.5	0	0.018	755.5	1140.0	0	0.008

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-145-C 1203963.N 86375.E 1895.EL					
ZONE NO. 1					
DEPTH TO TOP	495.0				
DEPTH TO BOTTOM	497.0				
ELEV. OF TOP	1400.5				
ELEV. OF BOTTOM	1398.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.063				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	506.0	506.5	507.0	507.0	507.0
DEPTH TO BOTTOM	510.5	510.0	510.0	510.0	509.5
ELEV. OF TOP	1389.5	1389.0	1388.5	1388.5	1388.5
ELEV. OF BOTTOM	1385.0	1385.5	1385.5	1385.5	1386.0
ORE THICKNESS	4.5	3.5	3.0	3.0	2.5
AVERAGE GRADE	0.098	0.117	0.130	0.130	0.143
GRADE X THICKNESS	0.441	0.409	0.389	0.389	0.358
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	540.0	540.5	540.5	540.5	540.5
DEPTH TO BOTTOM	542.5	542.5	542.5	542.5	542.5
ELEV. OF TOP	1355.5	1355.0	1355.0	1355.0	1355.0
ELEV. OF BOTTOM	1353.0	1353.0	1353.0	1353.0	1353.0
ORE THICKNESS	2.5	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.104	0.120	0.120	0.120	0.120
GRADE X THICKNESS	0.259	0.241	0.241	0.241	0.241
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 4					
DEPTH TO TOP	558.5				
DEPTH TO BOTTOM	560.5				
ELEV. OF TOP	1337.0				
ELEV. OF BOTTOM	1335.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.063				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.						
DC-145-C	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	571.5				
	DEPTH TO BOTTOM	574.0				
	ELEV. OF TOP	1324.0				
	ELEV. OF BOTTOM	1321.5				
	ORE THICKNESS	2.5				
	AVERAGE GRADE	0.033				
	GRADE X THICKNESS	0.082				
	TONS	0				
	POUNDS	0				
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	13.5	5.5	5.0	5.0	4.5
	WASTE THICKNESS	85.5	30.5	30.5	30.5	31.0
	OVERBURDEN	495.0	506.5	507.0	507.0	507.0

HOLE DC-146-C 1/18/79

NORTH	1203331.	PROBE	56588128
EAST	86787.	K-FACTOR	0.00000565
ELEVATION	1924.0	DEAD TIME	0.88
HOLE DEPTH	999.4	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
575.0	1349.0	0	0.006
575.5	1348.5	0	0.006
576.0	1348.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
582.0	1342.0	0	0.007	585.5	1338.5	0	0.012	589.0	1335.0	0	0.007
582.5	1341.5	0	0.008	586.0	1338.0	0	0.018	589.5	1334.5	0	0.007
583.0	1341.0	0	0.009	586.5	1337.5	0	0.023	590.0	1334.0	0	0.010
583.5	1340.5	0	0.008	587.0	1337.0	0	0.016	590.5	1333.5	0	0.010
584.0	1340.0	0	0.006	587.5	1336.5	0	0.016	591.0	1333.0	0	0.008
584.5	1339.5	0	0.008	588.0	1336.0	0	0.011	591.5	1332.5	0	0.006
585.0	1339.0	0	0.010	588.5	1335.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE
599.5	1324.5	0	0.006
600.0	1324.0	0	0.007
600.5	1323.5	0	0.006
601.0	1323.0	0	0.005
601.5	1322.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
604.5	1319.5	0	0.005	607.0	1317.0	0	0.011	609.5	1314.5	0	0.008
605.0	1319.0	0	0.009	607.5	1316.5	0	0.014	610.0	1314.0	0	0.006
605.5	1318.5	0	0.014	608.0	1316.0	0	0.018	610.5	1313.5	0	0.006
606.0	1318.0	0	0.013	608.5	1315.5	0	0.018	611.0	1313.0	0	0.006
606.5	1317.5	0	0.011	609.0	1315.0	0	0.016	611.5	1312.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
612.5	1311.5	0	0.005	621.0	1303.0	0	0.025	629.5	1294.5	0	0.013
613.0	1311.0	0	0.004	621.5	1302.5	0	0.010	630.0	1294.0	0	0.016
613.5	1310.5	0	0.008	622.0	1302.0	0	0.011	630.5	1293.5	0	0.014
614.0	1310.0	0	0.004	622.5	1301.5	0	0.011	631.0	1293.0	0	0.016
614.5	1309.5	0	0.016	623.0	1301.0	0	0.017	631.5	1292.5	0	0.018
615.0	1309.0	0	0.051***	623.5	1300.5	0	0.016	632.0	1292.0	0	0.046**
615.5	1308.5	0	0.015	624.0	1300.0	0	0.010	632.5	1291.5	0	0.116*****
616.0	1308.0	0	0.009	624.5	1299.5	0	0.011	633.0	1291.0	0	0.168*****
616.5	1307.5	0	0.011	625.0	1299.0	0	0.012	633.5	1290.5	0	0.168*****
617.0	1307.0	0	0.012	625.5	1298.5	0	0.013	634.0	1290.0	0	0.196*****
617.5	1306.5	0	0.018	626.0	1298.0	0	0.010	634.5	1289.5	0	0.125*****
618.0	1306.0	0	0.014	626.5	1297.5	0	0.011	635.0	1289.0	0	0.049**
618.5	1305.5	0	0.016	627.0	1297.0	0	0.011	635.5	1288.5	0	0.017
619.0	1305.0	0	0.016	627.5	1296.5	0	0.007	636.0	1288.0	0	0.012
619.5	1304.5	0	0.013	628.0	1296.0	0	0.008	636.5	1287.5	0	0.009
620.0	1304.0	0	0.012	628.5	1295.5	0	0.009	637.0	1287.0	0	0.008
620.5	1303.5	0	0.020	629.0	1295.0	0	0.012	637.5	1286.5	0	0.007

HOLE DC-146-C

DEPTH	ELEV.	CPS	GRADE
638.0	1286.0	0	0.008
638.5	1285.5	0	0.012
639.0	1285.0	0	0.013
639.5	1284.5	0	0.009
640.0	1284.0	0	0.006
640.5	1283.5	0	0.006
641.0	1283.0	0	0.005
641.5	1282.5	0	0.006
642.0	1282.0	0	0.005
644.5	1279.5	0	0.006
645.0	1279.0	0	0.007
645.5	1278.5	0	0.008
646.0	1278.0	0	0.010
646.5	1277.5	0	0.011
647.0	1277.0	0	0.011
647.5	1276.5	0	0.010
648.0	1276.0	0	0.010
648.5	1275.5	0	0.013
649.0	1275.0	0	0.009
649.5	1274.5	0	0.006
651.0	1273.0	0	0.006
651.5	1272.5	0	0.007
652.0	1272.0	0	0.007
652.5	1271.5	0	0.007
653.0	1271.0	0	0.006
653.5	1270.5	0	0.007
654.0	1270.0	0	0.010
654.5	1269.5	0	0.017
655.0	1269.0	0	0.016
655.5	1268.5	0	0.013
656.0	1268.0	0	0.013
656.5	1267.5	0	0.016
657.0	1267.0	0	0.014
657.5	1266.5	0	0.011
658.0	1266.0	0	0.009
658.5	1265.5	0	0.008
659.0	1265.0	0	0.017
659.5	1264.5	0	0.028
660.0	1264.0	0	0.036*
660.5	1263.5	0	0.046**
661.0	1263.0	0	0.048**
661.5	1262.5	0	0.040**
662.0	1262.0	0	0.032*
662.5	1261.5	0	0.027
663.0	1261.0	0	0.021
663.5	1260.5	0	0.019
664.0	1260.0	0	0.020
664.5	1259.5	0	0.022
665.0	1259.0	0	0.026
665.5	1258.5	0	0.029
666.0	1258.0	0	0.027
666.5	1257.5	0	0.019
667.0	1257.0	0	0.012
667.5	1256.5	0	0.011
668.0	1256.0	0	0.012
668.5	1255.5	0	0.017
669.0	1255.0	0	0.020
669.5	1254.5	0	0.024
670.0	1254.0	0	0.027
670.5	1253.5	0	0.024
671.0	1253.0	0	0.019
671.5	1252.5	0	0.015
672.0	1252.0	0	0.012
672.5	1251.5	0	0.011
673.0	1251.0	0	0.011
673.5	1250.5	0	0.007
674.0	1250.0	0	0.006
674.5	1249.5	0	0.007
675.0	1249.0	0	0.006
675.5	1248.5	0	0.006
676.0	1248.0	0	0.007
676.5	1247.5	0	0.007
677.0	1247.0	0	0.006
677.5	1246.5	0	0.006
678.0	1246.0	0	0.005
681.5	1242.5	0	0.005
682.0	1242.0	0	0.007
682.5	1241.5	0	0.006
690.5	1233.5	0	0.006
691.0	1233.0	0	0.010
691.5	1232.5	0	0.009
692.0	1232.0	0	0.006
692.5	1231.5	0	0.007
693.0	1231.0	0	0.007
693.5	1230.5	0	0.006
694.0	1230.0	0	0.005
694.5	1229.5	0	0.006
695.0	1229.0	0	0.007
695.5	1228.5	0	0.008
696.0	1228.0	0	0.007

HOLE DC-146-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
710.0	1214.0	0	0.006	714.0	1210.0	0	0.012	718.0	1206.0	0	0.011
710.5	1213.5	0	0.008	714.5	1209.5	0	0.009	718.5	1205.5	0	0.014
711.0	1213.0	0	0.013	715.0	1209.0	0	0.010	719.0	1205.0	0	0.014
711.5	1212.5	0	0.015	715.5	1208.5	0	0.009	719.5	1204.5	0	0.013
712.0	1212.0	0	0.015	716.0	1208.0	0	0.007	720.0	1204.0	0	0.013
712.5	1211.5	0	0.015	716.5	1207.5	0	0.008	720.5	1203.5	0	0.016
713.0	1211.0	0	0.014	717.0	1207.0	0	0.010	721.0	1203.0	0	0.011
713.5	1210.5	0	0.013	717.5	1206.5	0	0.010	721.5	1202.5	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
840.0	1084.0	0	0.007	842.5	1081.5	0	0.006
840.5	1083.5	0	0.014				
841.0	1083.0	0	0.015				
841.5	1082.5	0	0.010				
842.0	1082.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
851.5	1072.5	0	0.006	854.0	1070.0	0	0.010	856.5	1067.5	0	0.006
852.0	1072.0	0	0.007	854.5	1069.5	0	0.013	857.0	1067.0	0	0.005
852.5	1071.5	0	0.006	855.0	1069.0	0	0.014				
853.0	1071.0	0	0.007	855.5	1068.5	0	0.011				
853.5	1070.5	0	0.007	856.0	1068.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
858.5	1065.5	0	0.005	861.0	1063.0	0	0.007
859.0	1065.0	0	0.005	861.5	1062.5	0	0.006
859.5	1064.5	0	0.006	862.0	1062.0	0	0.006
860.0	1064.0	0	0.008				
860.5	1063.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
863.5	1060.5	0	0.005	866.0	1058.0	0	0.008
864.0	1060.0	0	0.008	866.5	1057.5	0	0.007
864.5	1059.5	0	0.012	867.0	1057.0	0	0.006
865.0	1059.0	0	0.014	867.5	1056.5	0	0.006
865.5	1058.5	0	0.011				

DEPTH	ELEV.	CPS	GRADE
869.0	1055.0	0	0.005
869.5	1054.5	0	0.006
870.0	1054.0	0	0.005
870.5	1053.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
879.0	1045.0	0	0.005	882.0	1042.0	0	0.010	885.0	1039.0	0	0.010
879.5	1044.5	0	0.007	882.5	1041.5	0	0.010	885.5	1038.5	0	0.011
880.0	1044.0	0	0.007	883.0	1041.0	0	0.009	886.0	1038.0	0	0.013
880.5	1043.5	0	0.008	883.5	1040.5	0	0.008	886.5	1037.5	0	0.011
881.0	1043.0	0	0.008	884.0	1040.0	0	0.009	887.0	1037.0	0	0.010
881.5	1042.5	0	0.010	884.5	1039.5	0	0.008	887.5	1036.5	0	0.010

HOLE DC-146-C

DEPTH	ELEV.	CPS	GRADE
888.0	1036.0	0	0.010
888.5	1035.5	0	0.017
889.0	1035.0	0	0.017
889.5	1034.5	0	0.012
890.0	1034.0	0	0.010

DEPTH	ELEV.	CPS	GRADE
890.5	1033.5	0	0.015
891.0	1033.0	0	0.013
891.5	1032.5	0	0.009
892.0	1032.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
899.0	1025.0	0	0.005
899.5	1024.5	0	0.008
900.0	1024.0	0	0.008
900.5	1023.5	0	0.006
901.0	1023.0	0	0.010
901.5	1022.5	0	0.015
902.0	1022.0	0	0.010
902.5	1021.5	0	0.009
903.0	1021.0	0	0.011
903.5	1020.5	0	0.014
904.0	1020.0	0	0.011
904.5	1019.5	0	0.011
905.0	1019.0	0	0.033*
905.5	1018.5	0	0.041**
906.0	1018.0	0	0.078****
906.5	1017.5	0	0.024
907.0	1017.0	0	0.048**
907.5	1016.5	0	0.052***
908.0	1016.0	0	0.064****
908.5	1015.5	0	0.075****

DEPTH	ELEV.	CPS	GRADE
909.0	1015.0	0	0.037*
909.5	1014.5	0	0.028
910.0	1014.0	0	0.045**
910.5	1013.5	0	0.047**
911.0	1013.0	0	0.024
911.5	1012.5	0	0.021
912.0	1012.0	0	0.017
912.5	1011.5	0	0.027
913.0	1011.0	0	0.121*****
913.5	1010.5	0	0.090*****
914.0	1010.0	0	0.024
914.5	1009.5	0	0.028
915.0	1009.0	0	0.016
915.5	1008.5	0	0.007
916.0	1008.0	0	0.012
916.5	1007.5	0	0.034*
917.0	1007.0	0	0.064****
917.5	1006.5	0	0.059***
918.0	1006.0	0	0.015
918.5	1005.5	0	0.014

DEPTH	ELEV.	CPS	GRADE
919.0	1005.0	0	0.020
919.5	1004.5	0	0.027
920.0	1004.0	0	0.076****
920.5	1003.5	0	0.098*****
921.0	1003.0	0	0.025
921.5	1002.5	0	0.012
922.0	1002.0	0	0.016
922.5	1001.5	0	0.014
923.0	1001.0	0	0.011
923.5	1000.5	0	0.009
924.0	1000.0	0	0.012
924.5	999.5	0	0.010
925.0	999.0	0	0.009
925.5	998.5	0	0.007
926.0	998.0	0	0.008
926.5	997.5	0	0.005
927.0	997.0	0	0.006
927.5	996.5	0	0.005
928.0	996.0	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-146-C 1203331.N 86767.E 1924.EL					
ZONE NO. 1					
DEPTH TO TOP	632.0	632.0	632.5	632.5	632.5
DEPTH TO BOTTOM	635.5	635.5	635.0	635.0	635.0
ELEV. OF TOP	1292.0	1292.0	1291.5	1291.5	1291.5
ELEV. OF BOTTOM	1288.5	1288.5	1289.0	1289.0	1289.0
ORE THICKNESS	3.5	3.5	2.5	2.5	2.5
AVERAGE GRADE	0.124	0.124	0.155	0.155	0.155
GRADE X THICKNESS	0.434	0.434	0.386	0.386	0.386
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	660.0	660.0			
DEPTH TO BOTTOM	662.5	662.0			
ELEV. OF TOP	1264.0	1264.0			
ELEV. OF BOTTOM	1261.5	1262.0			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.040	0.042 .043			
GRADE X THICKNESS	0.101	0.085			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	905.0	905.5	907.0		
DEPTH TO BOTTOM	911.0	909.0	909.0		
ELEV. OF TOP	1019.0	1018.5	1017.0		
ELEV. OF BOTTOM	1013.0	1015.0	1015.0		
ORE THICKNESS	6.0	3.5	2.0		
AVERAGE GRADE	0.048	0.055	0.060		
GRADE X THICKNESS	0.286	0.191	0.119		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 4					
DEPTH TO TOP	913.0	913.0	913.0	913.0	
DEPTH TO BOTTOM	915.0	915.0	915.0	915.0	
ELEV. OF TOP	1011.0	1011.0	1011.0	1011.0	
ELEV. OF BOTTOM	1009.0	1009.0	1009.0	1009.0	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.066	0.066	0.066	0.066	
GRADE X THICKNESS	0.131	0.131	0.131	0.131	
TONS	0	0	0	0	
POUNDS	0	0	0	0	

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-146-C CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	916.5	916.5			
DEPTH TO BOTTOM	921.0	918.5			
ELEV. OF TOP	1007.5	1007.5			
ELEV. OF BOTTOM	1003.0	1005.5			
ORE THICKNESS	4.5	2.0			
AVERAGE GRADE	0.045	0.043			
GRADE X THICKNESS	0.203	0.086			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 6					
DEPTH TO TOP		919.5	919.5		
DEPTH TO BOTTOM		921.5	921.5		
ELEV. OF TOP		1004.5	1004.5		
ELEV. OF BOTTOM		1002.5	1002.5		
ORE THICKNESS		2.0	2.0		
AVERAGE GRADE		0.056	0.056		
GRADE X THICKNESS		0.113	0.113		
TONS		0	0		
POUNDS		0	0		
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	18.5	15.0	8.5	4.5	2.5
WASTE THICKNESS	270.5	274.5	280.5	278.0	0.0
OVERBURDEN	632.0	632.0	632.5	632.5	632.5

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NORTH	1203936.	PROBE	56588145
EAST	88152.	K-FACTOR	0.00000565
ELEVATION	2036.0	DEAD TIME	0.88
HOLE DEPTH	892.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
515.0	1521.0	0	0.005	517.5	1518.5	0	0.007	520.0	1516.0	0	0.023
515.5	1520.5	0	0.009	518.0	1518.0	0	0.012	520.5	1515.5	0	0.015
516.0	1520.0	0	0.009	518.5	1517.5	0	0.019	521.0	1515.0	0	0.008
516.5	1519.5	0	0.008	519.0	1517.0	0	0.020	521.5	1514.5	0	0.006
517.0	1519.0	0	0.006	519.5	1516.5	0	0.021				

DEPTH	ELEV.	CPS	GRADE
524.0	1512.0	0	0.006
524.5	1511.5	0	0.009
525.0	1511.0	0	0.011
525.5	1510.5	0	0.010
526.0	1510.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
540.5	1495.5	0	0.008
541.0	1495.0	0	0.009
541.5	1494.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
553.5	1482.5	0	0.005	567.0	1469.0	0	0.046**	580.5	1455.5	0	0.020
554.0	1482.0	0	0.011	567.5	1468.5	0	0.093*****	581.0	1455.0	0	0.007
554.5	1481.5	0	0.011	568.0	1468.0	0	0.061****	581.5	1454.5	0	0.006
555.0	1481.0	0	0.010	568.5	1467.5	0	0.005	582.0	1454.0	0	0.012
555.5	1480.5	0	0.016	569.0	1467.0	0	0.005	582.5	1453.5	0	0.010
556.0	1480.0	0	0.029	569.5	1466.5	0	0.007	583.0	1453.0	0	0.010
556.5	1479.5	0	0.020	570.0	1466.0	0	0.013	583.5	1452.5	0	0.019
557.0	1479.0	0	0.012	570.5	1465.5	0	0.016	584.0	1452.0	0	0.013
557.5	1478.5	0	0.012	571.0	1465.0	0	0.011	584.5	1451.5	0	0.008
558.0	1478.0	0	0.010	571.5	1464.5	0	0.010	585.0	1451.0	0	0.015
558.5	1477.5	0	0.015	572.0	1464.0	0	0.007	585.5	1450.5	0	0.011
559.0	1477.0	0	0.012	572.5	1463.5	0	0.005	586.0	1450.0	0	0.008
559.5	1476.5	0	0.008	573.0	1463.0	0	0.005	586.5	1449.5	0	0.0
560.0	1476.0	0	0.019	573.5	1462.5	0	0.005	587.0	1449.0	0	0.205*****
560.5	1475.5	0	0.016	574.0	1462.0	0	0.014	587.5	1448.5	0	0.418*****
561.0	1475.0	0	0.020	574.5	1461.5	0	0.017	588.0	1448.0	0	0.028
561.5	1474.5	0	0.017	575.0	1461.0	0	0.018	588.5	1447.5	0	0.0
562.0	1474.0	0	0.021	575.5	1460.5	0	0.021	589.0	1447.0	0	0.007
562.5	1473.5	0	0.016	576.0	1460.0	0	0.020	589.5	1446.5	0	0.009
563.0	1473.0	0	0.017	576.5	1459.5	0	0.015	590.0	1446.0	0	0.012
563.5	1472.5	0	0.010	577.0	1459.0	0	0.005	590.5	1445.5	0	0.009
564.0	1472.0	0	0.019	577.5	1458.5	0	0.005	591.0	1445.0	0	0.015
564.5	1471.5	0	0.015	578.0	1458.0	0	0.009	591.5	1444.5	0	0.011
565.0	1471.0	0	0.026	578.5	1457.5	0	0.008	592.0	1444.0	0	0.016
565.5	1470.5	0	0.029	579.0	1457.0	0	0.018	592.5	1443.5	0	0.010
566.0	1470.0	0	0.039*	579.5	1456.5	0	0.015	593.0	1443.0	0	0.012
566.5	1469.5	0	0.045**	580.0	1456.0	0	0.020	593.5	1442.5	0	0.003

HOLE DC-147

DEPTH	ELEV.	CPS	GRADE
595.0	1441.0	0	0.006
595.5	1440.5	0	0.007
596.0	1440.0	0	0.011
596.5	1439.5	0	0.016
597.0	1439.0	0	0.016
597.5	1438.5	0	0.014
598.0	1438.0	0	0.015
598.5	1437.5	0	0.025
599.0	1437.0	0	0.033*
599.5	1436.5	0	0.024
600.0	1436.0	0	0.020
600.5	1435.5	0	0.024
601.0	1435.0	0	0.032*
601.5	1434.5	0	0.031*
602.0	1434.0	0	0.027
602.5	1433.5	0	0.019
603.0	1433.0	0	0.015
603.5	1432.5	0	0.015
604.0	1432.0	0	0.015
604.5	1431.5	0	0.013
605.0	1431.0	0	0.014
605.5	1430.5	0	0.014
606.0	1430.0	0	0.013
606.5	1429.5	0	0.009
607.0	1429.0	0	0.008
607.5	1428.5	0	0.007
608.0	1428.0	0	0.007
608.5	1427.5	0	0.006
609.0	1427.0	0	0.006
609.5	1426.5	0	0.006
610.0	1426.0	0	0.008
610.5	1425.5	0	0.009
611.0	1425.0	0	0.011
611.5	1424.5	0	0.012
612.0	1424.0	0	0.013
612.5	1423.5	0	0.013
613.0	1423.0	0	0.013
613.5	1422.5	0	0.011
614.0	1422.0	0	0.008
614.5	1421.5	0	0.007
615.0	1421.0	0	0.006
617.5	1418.5	0	0.005
618.0	1418.0	0	0.012
618.5	1417.5	0	0.022
619.0	1417.0	0	0.020
619.5	1416.5	0	0.030*
620.0	1416.0	0	0.035*
620.5	1415.5	0	0.026
621.0	1415.0	0	0.029
621.5	1414.5	0	0.021
622.0	1414.0	0	0.022
622.5	1413.5	0	0.032*
623.0	1413.0	0	0.052***
623.5	1412.5	0	0.058***
624.0	1412.0	0	0.037*
624.5	1411.5	0	0.018
625.0	1411.0	0	0.010
625.5	1410.5	0	0.007
626.0	1410.0	0	0.007
626.5	1409.5	0	0.005
633.5	1402.5	0	0.005
634.0	1402.0	0	0.006
634.5	1401.5	0	0.008
635.0	1401.0	0	0.011
635.5	1400.5	0	0.006
636.0	1400.0	0	0.006
636.5	1399.5	0	0.190*****
637.0	1399.0	0	0.570*****
637.5	1398.5	0	0.041**
638.0	1398.0	0	0.058***
638.5	1397.5	0	0.012
639.0	1397.0	0	0.040**
639.5	1396.5	0	0.013
640.0	1396.0	0	0.005
640.5	1395.5	0	0.007
641.0	1395.0	0	0.005
641.5	1394.5	0	0.006
740.5	1295.5	0	0.006
741.0	1295.0	0	0.007
741.5	1294.5	0	0.008
742.0	1294.0	0	0.008
742.5	1293.5	0	0.008
743.0	1293.0	0	0.007
743.5	1292.5	0	0.006
745.5	1290.5	0	0.006
746.0	1290.0	0	0.012
746.5	1289.5	0	0.007
747.0	1289.0	0	0.003
747.5	1288.5	0	0.005
748.0	1288.0	0	0.030*
748.5	1287.5	0	0.050***
749.0	1287.0	0	0.023
749.5	1286.5	0	0.019
750.0	1286.0	0	0.009
750.5	1285.5	0	0.007
751.0	1285.0	0	0.003
751.5	1284.5	0	0.021
752.0	1284.0	0	0.030*
752.5	1283.5	0	0.008
753.0	1283.0	0	0.007
753.5	1282.5	0	0.008
754.0	1282.0	0	0.010
754.5	1281.5	0	0.017
755.0	1281.0	0	0.026
755.5	1280.5	0	0.022
756.0	1280.0	0	0.031*
756.5	1279.5	0	0.026
757.0	1279.0	0	0.011
757.5	1278.5	0	0.018
758.0	1278.0	0	0.028
758.5	1277.5	0	0.035*
759.0	1277.0	0	0.020
759.5	1276.5	0	0.088*****
760.0	1276.0	0	0.136*****

HOLE DC-147

DEPTH	ELEV.	CPS	GRADE
760.5	1275.5	0	0.015
761.0	1275.0	0	0.006
761.5	1274.5	0	0.014
762.0	1274.0	0	0.025
762.5	1273.5	0	0.030*
763.0	1273.0	0	0.018
763.5	1272.5	0	0.012
764.0	1272.0	0	0.010
764.5	1271.5	0	0.010
765.0	1271.0	0	0.009
765.5	1270.5	0	0.014
766.0	1270.0	0	0.019
766.5	1269.5	0	0.010
767.0	1269.0	0	0.006
767.5	1268.5	0	0.005
768.0	1268.0	0	0.006
768.5	1267.5	0	0.008
769.0	1267.0	0	0.006
769.5	1266.5	0	0.010
770.0	1266.0	0	0.007
770.5	1265.5	0	0.017
771.0	1265.0	0	0.013
771.5	1264.5	0	0.034*
772.0	1264.0	0	0.058***
772.5	1263.5	0	0.054***
773.0	1263.0	0	0.020
773.5	1262.5	0	0.020
774.0	1262.0	0	0.034*
774.5	1261.5	0	0.016
775.0	1261.0	0	0.006
775.5	1260.5	0	0.008
776.0	1260.0	0	0.005
784.5	1251.5	0	0.008
785.0	1251.0	0	0.010
785.5	1250.5	0	0.010
786.0	1250.0	0	0.012
786.5	1249.5	0	0.017
787.0	1249.0	0	0.019
787.5	1248.5	0	0.014
788.0	1248.0	0	0.012
788.5	1247.5	0	0.010
789.0	1247.0	0	0.012
789.5	1246.5	0	0.014
790.0	1246.0	0	0.019
790.5	1245.5	0	0.018
791.0	1245.0	0	0.010
791.5	1244.5	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.					
DC-147 1203936.N 88152.E 2036.EL					
ZONE NO. 1					
DEPTH TO TOP	566.0	566.5	566.5		
DEPTH TO BOTTOM	568.5	568.5	568.5		
ELEV. OF TOP	1470.0	1469.5	1469.5		
ELEV. OF BOTTOM	1467.5	1467.5	1467.5		
ORE THICKNESS	2.5	2.0	2.0		
AVERAGE GRADE	0.057	0.061	0.061		
GRADE X THICKNESS	0.142	0.122	0.122		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 2					
DEPTH TO TOP	586.5	586.5	586.5	586.5	586.5
DEPTH TO BOTTOM	588.5	588.5	588.5	588.5	588.5
ELEV. OF TOP	1449.5	1449.5	1449.5	1449.5	1449.5
ELEV. OF BOTTOM	1447.5	1447.5	1447.5	1447.5	1447.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.163	0.163	0.163	0.163	0.163
GRADE X THICKNESS	0.325	0.325	0.325	0.325	0.325
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	619.5	622.5			
DEPTH TO BOTTOM	624.5	624.5			
ELEV. OF TOP	1416.5	1413.5			
ELEV. OF BOTTOM	1411.5	1411.5			
ORE THICKNESS	5.0	2.0			
AVERAGE GRADE	0.034	0.045			
GRADE X THICKNESS	0.171	0.089			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	636.5	636.5	636.5	636.5	636.5
DEPTH TO BOTTOM	638.5	638.5	638.5	638.5	638.5
ELEV. OF TOP	1399.5	1399.5	1399.5	1399.5	1399.5
ELEV. OF BOTTOM	1397.5	1397.5	1397.5	1397.5	1397.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.215	0.215	0.215	0.215	0.215
GRADE X THICKNESS	0.429	0.429	0.429	0.429	0.429
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-147 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	748.0				
DEPTH TO BOTTOM	750.0				
ELEV. OF TOP	1288.0				
ELEV. OF BOTTOM	1286.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.030				
GRADE X THICKNESS	0.061				
TONS	0				
POUNDS	0				
ZONE NO. 6					
DEPTH TO TOP	758.5	758.5	758.5	758.5	
DEPTH TO BOTTOM	760.5	760.5	760.5	760.5	
ELEV. OF TOP	1277.5	1277.5	1277.5	1277.5	
ELEV. OF BOTTOM	1275.5	1275.5	1275.5	1275.5	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.070	0.070	0.070	0.070	
GRADE X THICKNESS	0.139	0.139	0.139	0.139	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 7					
DEPTH TO TOP	771.5	771.5			
DEPTH TO BOTTOM	773.5	773.5			
ELEV. OF TOP	1264.5	1264.5			
ELEV. OF BOTTOM	1262.5	1262.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.041 .042	0.041 .042			
GRADE X THICKNESS	0.083	0.083			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	17.5	12.0	8.0	6.0	4.0
WASTE THICKNESS	190.0	195.0	186.0	168.0	48.0
OVERBURDEN	566.0	566.5	566.5	586.5	586.5

HOLE DC-148 (4) 1/18/79

NORTH	120357.5	PROBE	05688132
EAST	87363.	K-FACTOR	0.00000565
ELEVATION	1938.0	DEAD TIME	0.88
HOLE DEPTH	972.2	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.01

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE
501.5	1436.5	0	0.007
502.0	1436.0	0	0.008
502.5	1435.5	0	0.007
503.0	1435.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
504.0	1434.0	0	0.006
504.5	1433.5	0	0.007
505.0	1433.0	0	0.006
505.5	1432.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
506.5	1431.5	0	0.005
507.0	1431.0	0	0.010
507.5	1430.5	0	0.009
508.0	1430.0	0	0.007
508.5	1429.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
521.0	1417.0	0	0.008
521.5	1416.5	0	0.007
522.0	1416.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
524.5	1413.5	0	0.007
525.0	1413.0	0	0.005
525.5	1412.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
526.5	1411.5	0	0.006
527.0	1411.0	0	0.008
527.5	1410.5	0	0.006
528.0	1410.0	0	0.006
528.5	1409.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
529.0	1409.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
536.5	1401.5	0	0.004
537.0	1401.0	0	0.008
537.5	1400.5	0	0.012
538.0	1400.0	0	0.018
538.5	1399.5	0	0.036*
539.0	1399.0	0	0.034*
539.5	1398.5	0	0.027
540.0	1398.0	0	0.020
540.5	1397.5	0	0.013

I

DEPTH	ELEV.	CPS	GRADE
541.0	1397.0	0	0.022
541.5	1396.5	0	0.041**
542.0	1396.0	0	0.039*
542.5	1395.5	0	0.039*
543.0	1395.0	0	0.072****
543.5	1394.5	0	0.038*
544.0	1394.0	0	0.021
544.5	1393.5	0	0.018
545.0	1393.0	0	0.015

II

DEPTH	ELEV.	CPS	GRADE
545.5	1392.5	0	0.016
546.0	1392.0	0	0.011
546.5	1391.5	0	0.061****
547.0	1391.0	0	0.091*****
547.5	1390.5	0	0.065****
548.0	1390.0	0	0.027
548.5	1389.5	0	0.004
549.0	1389.0	0	0.003
549.5	1388.5	0	0.011

HOLE DC-148

DEPTH	ELEV.	CPS	GRADE
550.0	1388.0	0	0.014
550.5	1387.5	0	0.009
551.0	1387.0	0	0.008
551.5	1386.5	0	0.007
552.0	1386.0	0	0.006
552.5	1385.5	0	0.006
553.0	1385.0	0	0.007
553.5	1384.5	0	0.016
554.0	1384.0	0	0.022
554.5	1383.5	0	0.022
555.0	1383.0	0	0.020
555.5	1382.5	0	0.012
556.0	1382.0	0	0.008
556.5	1381.5	0	0.008
557.0	1381.0	0	0.006
557.5	1380.5	0	0.009
558.0	1380.0	0	0.016
558.5	1379.5	0	0.023
559.0	1379.0	0	0.041**
559.5	1378.5	0	0.045**
560.0	1378.0	0	0.033*
560.5	1377.5	0	0.021
561.0	1377.0	0	0.014
561.5	1376.5	0	0.015
562.0	1376.0	0	0.015
562.5	1375.5	0	0.012
563.0	1375.0	0	0.019
563.5	1374.5	0	0.030*
564.0	1374.0	0	0.021
564.5	1373.5	0	0.013
565.0	1373.0	0	0.010
565.5	1372.5	0	0.013
566.0	1372.0	0	0.013
566.5	1371.5	0	0.016
567.0	1371.0	0	0.018
567.5	1370.5	0	0.026
568.0	1370.0	0	0.033*
568.5	1369.5	0	0.031*
569.0	1369.0	0	0.047**
569.5	1368.5	0	0.142*****
570.0	1368.0	0	0.164*****
570.5	1367.5	0	0.019
571.0	1367.0	0	0.008
571.5	1366.5	0	0.007
572.0	1366.0	0	0.007
572.5	1365.5	0	0.009
573.0	1365.0	0	0.010
573.5	1364.5	0	0.012
574.0	1364.0	0	0.010
574.5	1363.5	0	0.008
575.0	1363.0	0	0.004
575.5	1362.5	0	0.007
576.0	1362.0	0	0.005
576.5	1361.5	0	0.008
577.0	1361.0	0	0.009
577.5	1360.5	0	0.010
578.0	1360.0	0	0.008
578.5	1359.5	0	0.011
579.0	1359.0	0	0.010
579.5	1358.5	0	0.007
580.0	1358.0	0	0.009
580.5	1357.5	0	0.008
581.0	1357.0	0	0.009
581.5	1356.5	0	0.008
582.0	1356.0	0	0.011
582.5	1355.5	0	0.011
583.0	1355.0	0	0.010
583.5	1354.5	0	0.010
584.0	1354.0	0	0.009
584.5	1353.5	0	0.008
585.0	1353.0	0	0.011
585.5	1352.5	0	0.012
586.0	1352.0	0	0.014
586.5	1351.5	0	0.012
587.0	1351.0	0	0.015
587.5	1350.5	0	0.014
588.0	1350.0	0	0.007
588.5	1349.5	0	0.008
589.0	1349.0	0	0.010
589.5	1348.5	0	0.010
590.0	1348.0	0	0.009
590.5	1347.5	0	0.007
591.0	1347.0	0	0.009
591.5	1346.5	0	0.009
592.0	1346.0	0	0.010
592.5	1345.5	0	0.014
593.0	1345.0	0	0.013
593.5	1344.5	0	0.016
594.0	1344.0	0	0.018
594.5	1343.5	0	0.016
595.0	1343.0	0	0.013
595.5	1342.5	0	0.010
596.0	1342.0	0	0.013
596.5	1341.5	0	0.010
597.0	1341.0	0	0.007
597.5	1340.5	0	0.006
602.5	1335.5	0	0.006
603.0	1335.0	0	0.007
603.5	1334.5	0	0.006
604.0	1334.0	0	0.007
604.5	1333.5	0	0.007
605.0	1333.0	0	0.007
605.5	1332.5	0	0.008
606.0	1332.0	0	0.013
606.5	1331.5	0	0.015
607.0	1331.0	0	0.020
607.5	1330.5	0	0.041**
608.0	1330.0	0	0.032*
608.5	1329.5	0	0.012
609.0	1329.0	0	0.009
609.5	1328.5	0	0.017
610.0	1328.0	0	0.042**
610.5	1327.5	0	0.052***
611.0	1327.0	0	0.041**
611.5	1326.5	0	0.019
612.0	1326.0	0	0.008
612.5	1325.5	0	0.008
613.0	1325.0	0	0.006
613.5	1324.5	0	0.006
614.0	1324.0	0	0.005
621.5	1316.5	0	0.005
622.0	1316.0	0	0.008
622.5	1315.5	0	0.007
623.0	1315.0	0	0.005
623.5	1314.5	0	0.007
624.0	1314.0	0	0.011
624.5	1313.5	0	0.018
625.0	1313.0	0	0.024
625.5	1312.5	0	0.032*
626.0	1312.0	0	0.029
626.5	1311.5	0	0.018
627.0	1311.0	0	0.012
627.5	1310.5	0	0.010
628.0	1310.0	0	0.011
628.5	1309.5	0	0.011
629.0	1309.0	0	0.013
629.5	1308.5	0	0.018
630.0	1308.0	0	0.020

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DEPTH	ELEV.	CPS	GRADE
630.5	1307.5	0	0.018
631.0	1307.0	0	0.011
631.5	1306.5	0	0.007
632.0	1306.0	0	0.007
632.5	1305.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
633.0	1305.0	0	0.006
633.5	1304.5	0	0.006
634.0	1304.0	0	0.007
634.5	1303.5	0	0.007
635.0	1303.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
635.5	1302.5	0	0.006
636.0	1302.0	0	0.007
636.5	1301.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
640.0	1298.0	0	0.007
640.5	1297.5	0	0.007
641.0	1297.0	0	0.011
641.5	1296.5	0	0.012
642.0	1296.0	0	0.010
642.5	1295.5	0	0.007
643.0	1295.0	0	0.008
643.5	1294.5	0	0.011

DEPTH	ELEV.	CPS	GRADE
644.0	1294.0	0	0.012
644.5	1293.5	0	0.014
645.0	1293.0	0	0.018
645.5	1292.5	0	0.022
646.0	1292.0	0	0.017
646.5	1291.5	0	0.020
647.0	1291.0	0	0.030*
647.5	1290.5	0	0.028

DEPTH	ELEV.	CPS	GRADE
648.0	1290.0	0	0.018
648.5	1289.5	0	0.017
649.0	1289.0	0	0.018
649.5	1288.5	0	0.018
650.0	1288.0	0	0.013
650.5	1287.5	0	0.007
651.0	1287.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
747.5	1190.5	0	0.007
748.0	1190.0	0	0.007
748.5	1189.5	0	0.007
749.0	1189.0	0	0.007
749.5	1188.5	0	0.009
750.0	1188.0	0	0.013
750.5	1187.5	0	0.019

DEPTH	ELEV.	CPS	GRADE
751.0	1187.0	0	0.015
751.5	1186.5	0	0.011
752.0	1186.0	0	0.010
752.5	1185.5	0	0.009
753.0	1185.0	0	0.009
753.5	1184.5	0	0.008
754.0	1184.0	0	0.010

DEPTH	ELEV.	CPS	GRADE
754.5	1183.5	0	0.012
755.0	1183.0	0	0.018
755.5	1182.5	0	0.011
756.0	1182.0	0	0.008
756.5	1181.5	0	0.006
757.0	1181.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
761.5	1176.5	0	0.007
762.0	1176.0	0	0.013
762.5	1175.5	0	0.026
763.0	1175.0	0	0.023
763.5	1174.5	0	0.024

DEPTH	ELEV.	CPS	GRADE
764.0	1174.0	0	0.018
764.5	1173.5	0	0.012
765.0	1173.0	0	0.008
765.5	1172.5	0	0.008
766.0	1172.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
775.5	1162.5	0	0.005
776.0	1162.0	0	0.006
776.5	1161.5	0	0.008
777.0	1161.0	0	0.008
777.5	1160.5	0	0.010
778.0	1160.0	0	0.014

DEPTH	ELEV.	CPS	GRADE
778.5	1159.5	0	0.017
779.0	1159.0	0	0.017
779.5	1158.5	0	0.011
780.0	1158.0	0	0.010
780.5	1157.5	0	0.011
781.0	1157.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
781.5	1156.5	0	0.009
782.0	1156.0	0	0.010
782.5	1155.5	0	0.008
783.0	1155.0	0	0.006
783.5	1154.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
794.0	1144.0	0	0.005
794.5	1143.5	0	0.006
795.0	1143.0	0	0.006
795.5	1142.5	0	0.009
796.0	1142.0	0	0.024
796.5	1141.5	0	0.034*
797.0	1141.0	0	0.017

DEPTH	ELEV.	CPS	GRADE
797.5	1140.5	0	0.010
798.0	1140.0	0	0.005
798.5	1139.5	0	0.005
799.0	1139.0	0	0.006
799.5	1138.5	0	0.006
800.0	1138.0	0	0.005
800.5	1137.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
801.0	1137.0	0	0.006
801.5	1136.5	0	0.006
802.0	1136.0	0	0.007
802.5	1135.5	0	0.006
803.0	1135.0	0	0.005

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DEPTH	ELEV.	CPS	GRADE
807.5	1130.5	0	0.006
808.0	1130.0	0	0.005
808.5	1129.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
809.5	1128.5	0	0.006
810.0	1128.0	0	0.008
810.5	1127.5	0	0.010
811.0	1127.0	0	0.011
811.5	1126.5	0	0.011

DEPTH	ELEV.	CPS	GRADE
812.0	1126.0	0	0.008

DEPTH	ELEV.	CPS	GRADE
834.5	1103.5	0	0.007
835.0	1103.0	0	0.013
835.5	1102.5	0	0.013
836.0	1102.0	0	0.013
836.5	1101.5	0	0.009
837.0	1101.0	0	0.011
837.5	1100.5	0	0.015
838.0	1100.0	0	0.011
838.5	1099.5	0	0.010
839.0	1099.0	0	0.011
839.5	1098.5	0	0.010
840.0	1098.0	0	0.011
840.5	1097.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
841.0	1097.0	0	0.009
841.5	1096.5	0	0.006
842.0	1096.0	0	0.006
842.5	1095.5	0	0.006
843.0	1095.0	0	0.006
843.5	1094.5	0	0.007
844.0	1094.0	0	0.007
844.5	1093.5	0	0.012
845.0	1093.0	0	0.013
845.5	1092.5	0	0.011
846.0	1092.0	0	0.009
846.5	1091.5	0	0.010
847.0	1091.0	0	0.012

VI

DEPTH	ELEV.	CPS	GRADE
847.5	1090.5	0	0.010
848.0	1090.0	0	0.039*
848.5	1089.5	0	0.083*****
849.0	1089.0	0	0.048**
849.5	1088.5	0	0.025
850.0	1088.0	0	0.015
850.5	1087.5	0	0.009
851.0	1087.0	0	0.008
851.5	1086.5	0	0.008
852.0	1086.0	0	0.007
852.5	1085.5	0	0.006
853.0	1085.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
859.0	1079.0	0	0.005
859.5	1078.5	0	0.005
860.0	1078.0	0	0.007
860.5	1077.5	0	0.014
861.0	1077.0	0	0.037*

VII

DEPTH	ELEV.	CPS	GRADE
861.5	1076.5	0	0.048**
862.0	1076.0	0	0.025
862.5	1075.5	0	0.016
863.0	1075.0	0	0.003

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-148 1203573.N 87363.E 1938.EL

ZONE NO. 1

DEPTH TO TOP	541.5	541.5
DEPTH TO BOTTOM	544.0	543.5
ELEV. OF TOP	1396.5	1396.5
ELEV. OF BOTTOM	1394.0	1394.5
ORE THICKNESS	2.5	2.0
AVERAGE GRADE	0.046	0.048
GRADE X THICKNESS	0.114	0.095
TONS	0	0
POUNDS	0	0

ZONE NO. 2

DEPTH TO TOP	546.5	546.5	546.5	546.5
DEPTH TO BOTTOM	548.5	548.5	548.5	548.5
ELEV. OF TOP	1391.5	1391.5	1391.5	1391.5
ELEV. OF BOTTOM	1389.5	1389.5	1389.5	1389.5
ORE THICKNESS	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.061	0.061	0.061	0.061
GRADE X THICKNESS	0.122	0.122	0.122	0.122
TONS	0	0	0	0
POUNDS	0	0	0	0

ZONE NO. 3

DEPTH TO TOP	558.5
DEPTH TO BOTTOM	560.5
ELEV. OF TOP	1379.5
ELEV. OF BOTTOM	1377.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.035
GRADE X THICKNESS	0.071
TONS	0
POUNDS	0

ZONE NO. 4

DEPTH TO TOP	568.0	568.5	568.5	568.5	568.5
DEPTH TO BOTTOM	570.5	570.5	570.5	570.5	570.5
ELEV. OF TOP	1370.0	1369.5	1369.5	1369.5	1369.5
ELEV. OF BOTTOM	1367.5	1367.5	1367.5	1367.5	1367.5
ORE THICKNESS	2.5	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.083	0.096	0.096	0.096	0.096
GRADE X THICKNESS	0.208	0.192	0.192	0.192	0.192
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
	MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
	CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-148	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	610.0				
	DEPTH TO BOTTOM	612.0				
	ELEV. OF TOP	1328.0				
	ELEV. OF BOTTOM	1326.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.038				
	GRADE X THICKNESS	0.077				
	TONS	0				
	POUNDS	0				
	ZONE NO. 6					
	DEPTH TO TOP	848.0	848.0			
	DEPTH TO BOTTOM	850.0	850.0			
	ELEV. OF TOP	1090.0	1090.0			
	ELEV. OF BOTTOM	1088.0	1088.0			
	ORE THICKNESS	2.0	2.0			
	AVERAGE GRADE	0.049	0.049			
	GRADE X THICKNESS	0.097	0.097			
	TONS	0	0			
	POUNDS	0	0			
	ZONE NO. 7					
	DEPTH TO TOP	861.0				
	DEPTH TO BOTTOM	863.0				
	ELEV. OF TOP	1077.0				
	ELEV. OF BOTTOM	1075.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.031				
	GRADE X THICKNESS	0.063				
	TONS	0				
	POUNDS	0				
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	15.0	8.0	4.0	4.0	2.0
	WASTE THICKNESS	306.5	300.5	20.0	20.0	0.0
	OVERBURDEN	541.5	541.5	546.5	546.5	568.5

HOLE DC-149 1/18/79

NORTH	1203580.	PROBE	56588145
EAST	86559.	K-FACTOR	0.00000565
ELEVATION	1911.5	DEAD TIME	0.88
HOLE DEPTH	971.9	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
521.0	1390.5	0	0.005
521.5	1390.0	0	0.007
522.0	1389.5	0	0.009
522.5	1389.0	0	0.013
523.0	1388.5	0	0.008

DEPTH	ELEV.	CPS	GRADE
527.0	1384.5	0	0.007
527.5	1384.0	0	0.006
528.0	1383.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
529.5	1382.0	0	0.006
530.0	1381.5	0	0.012
530.5	1381.0	0	0.022
531.0	1380.5	0	0.030*
531.5	1380.0	0	0.037*
532.0	1379.5	0	0.038*

DEPTH	ELEV.	CPS	GRADE
532.5	1379.0	0	0.032*
533.0	1378.5	0	0.026
533.5	1378.0	0	0.022
534.0	1377.5	0	0.018
534.5	1377.0	0	0.018
535.0	1376.5	0	0.013

DEPTH	ELEV.	CPS	GRADE
535.5	1376.0	0	0.010
536.0	1375.5	0	0.010
536.5	1375.0	0	0.011
537.0	1374.5	0	0.009
537.5	1374.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
544.0	1367.5	0	0.007
544.5	1367.0	0	0.011
545.0	1366.5	0	0.011
545.5	1366.0	0	0.007
546.0	1365.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
549.5	1362.0	0	0.003
550.0	1361.5	0	0.007
550.5	1361.0	0	0.018
551.0	1360.5	0	0.018
551.5	1360.0	0	0.015
552.0	1359.5	0	0.008
552.5	1359.0	0	0.009
553.0	1358.5	0	0.009
553.5	1358.0	0	0.012
554.0	1357.5	0	0.017
554.5	1357.0	0	0.022
555.0	1356.5	0	0.015
555.5	1356.0	0	0.006
556.0	1355.5	0	0.005
556.5	1355.0	0	0.007
557.0	1354.5	0	0.007
557.5	1354.0	0	0.008
558.0	1353.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
558.5	1353.0	0	0.007
559.0	1352.5	0	0.010
559.5	1352.0	0	0.036*
560.0	1351.5	0	0.024
560.5	1351.0	0	0.006
561.0	1350.5	0	0.013
561.5	1350.0	0	0.012
562.0	1349.5	0	0.012
562.5	1349.0	0	0.008
563.0	1348.5	0	0.009
563.5	1348.0	0	0.011
564.0	1347.5	0	0.008
564.5	1347.0	0	0.007
565.0	1346.5	0	0.008
565.5	1346.0	0	0.009
566.0	1345.5	0	0.009
566.5	1345.0	0	0.012
567.0	1344.5	0	0.011

DEPTH	ELEV.	CPS	GRADE
567.5	1344.0	0	0.008
568.0	1343.5	0	0.006
568.5	1343.0	0	0.007
569.0	1342.5	0	0.008
569.5	1342.0	0	0.010
570.0	1341.5	0	0.009
570.5	1341.0	0	0.007
571.0	1340.5	0	0.010
571.5	1340.0	0	0.013
572.0	1339.5	0	0.012
572.5	1339.0	0	0.012
573.0	1338.5	0	0.008
573.5	1338.0	0	0.009
574.0	1337.5	0	0.008
574.5	1337.0	0	0.009
575.0	1336.5	0	0.014
575.5	1336.0	0	0.013
576.0	1335.5	0	0.016

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HOLE DC-149

DEPTH	ELEV.	CPS	GRADE
576.5	1335.0	0	0.009
577.0	1334.5	0	0.009
577.5	1334.0	0	0.014
578.0	1333.5	0	0.015
578.5	1333.0	0	0.022
579.0	1332.5	0	0.024
579.5	1332.0	0	0.015
580.0	1331.5	0	0.017
580.5	1331.0	0	0.015
581.0	1330.5	0	0.031*
581.5	1330.0	0	0.046**
582.0	1329.5	0	0.029
582.5	1329.0	0	0.067****
583.0	1328.5	0	0.106*****
583.5	1328.0	0	0.074*****
584.0	1327.5	0	0.083*****
584.5	1327.0	0	0.223*****
585.0	1326.5	0	0.202*****
585.5	1326.0	0	0.051***
586.0	1325.5	0	0.063****
586.5	1325.0	0	0.050***
587.0	1324.5	0	0.026
587.5	1324.0	0	0.010
588.0	1323.5	0	0.007
588.5	1323.0	0	0.009
589.0	1322.5	0	0.005
589.5	1322.0	0	0.006
590.0	1321.5	0	0.005
590.5	1321.0	0	0.008
591.0	1320.5	0	0.011
591.5	1320.0	0	0.009
592.0	1319.5	0	0.008
592.5	1319.0	0	0.008
593.0	1318.5	0	0.010
593.5	1318.0	0	0.011
594.0	1317.5	0	0.012
594.5	1317.0	0	0.009
595.0	1316.5	0	0.018
595.5	1316.0	0	0.014
596.0	1315.5	0	0.009
596.5	1315.0	0	0.006
597.0	1314.5	0	0.006
597.5	1314.0	0	0.006
598.0	1313.5	0	0.007
598.5	1313.0	0	0.005
599.0	1312.5	0	0.009
599.5	1312.0	0	0.009
600.0	1311.5	0	0.006
600.5	1311.0	0	0.008
601.0	1310.5	0	0.007
601.5	1310.0	0	0.010
602.0	1309.5	0	0.018
602.5	1309.0	0	0.013
603.0	1308.5	0	0.010
603.5	1308.0	0	0.013
604.0	1307.5	0	0.009
604.5	1307.0	0	0.009
605.0	1306.5	0	0.011
605.5	1306.0	0	0.011
606.0	1305.5	0	0.007
606.5	1305.0	0	0.009
607.0	1304.5	0	0.019
607.5	1304.0	0	0.019
608.0	1303.5	0	0.024
608.5	1303.0	0	0.031*
609.0	1302.5	0	0.038*
609.5	1302.0	0	0.032*
610.0	1301.5	0	0.027
610.5	1301.0	0	0.028
611.0	1300.5	0	0.031*
611.5	1300.0	0	0.036*
612.0	1299.5	0	0.045**
612.5	1299.0	0	0.036*
613.0	1298.5	0	0.035*
613.5	1298.0	0	0.026
614.0	1297.5	0	0.015
614.5	1297.0	0	0.013
615.0	1296.5	0	0.014
615.5	1296.0	0	0.017
616.0	1295.5	0	0.019
616.5	1295.0	0	0.020
617.0	1294.5	0	0.016
617.5	1294.0	0	0.018
618.0	1293.5	0	0.017
618.5	1293.0	0	0.015
619.0	1292.5	0	0.013
619.5	1292.0	0	0.013
620.0	1291.5	0	0.013
620.5	1291.0	0	0.009
621.0	1290.5	0	0.011
621.5	1290.0	0	0.012
622.0	1289.5	0	0.008
622.5	1289.0	0	0.007
623.0	1288.5	0	0.009
623.5	1288.0	0	0.009
624.0	1287.5	0	0.011
624.5	1287.0	0	0.007
625.0	1286.5	0	0.008
625.5	1286.0	0	0.005
630.5	1281.0	0	0.007
631.0	1280.5	0	0.007
631.5	1280.0	0	0.008
632.0	1279.5	0	0.009
632.5	1279.0	0	0.008
633.0	1278.5	0	0.006
635.5	1276.0	0	0.005
636.0	1275.5	0	0.007
636.5	1275.0	0	0.009
637.0	1274.5	0	0.015
637.5	1274.0	0	0.019
638.0	1273.5	0	0.016
638.5	1273.0	0	0.011
639.0	1272.5	0	0.009
639.5	1272.0	0	0.009
640.0	1271.5	0	0.007
640.5	1271.0	0	0.006
641.0	1270.5	0	0.005
641.5	1270.0	0	0.005

HOLE DC-149

DEPTH	ELEV.	CPS	GRADE
644.0	1267.5	0	0.007
644.5	1267.0	0	0.007
645.0	1266.5	0	0.006
645.5	1266.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
653.0	1258.5	0	0.007	661.5	1250.0	0	0.010	670.0	1241.5	0	0.019
653.5	1258.0	0	0.007	662.0	1249.5	0	0.009	670.5	1241.0	0	0.017
654.0	1257.5	0	0.009	662.5	1249.0	0	0.007	671.0	1240.5	0	0.015
654.5	1257.0	0	0.014	663.0	1248.5	0	0.007	671.5	1240.0	0	0.015
655.0	1256.5	0	0.015	663.5	1248.0	0	0.007	672.0	1239.5	0	0.019
655.5	1256.0	0	0.012	664.0	1247.5	0	0.006	672.5	1239.0	0	0.019
656.0	1255.5	0	0.010	664.5	1247.0	0	0.007	673.0	1238.5	0	0.014
656.5	1255.0	0	0.009	665.0	1246.5	0	0.006	673.5	1238.0	0	0.011
657.0	1254.5	0	0.007	665.5	1246.0	0	0.007	674.0	1237.5	0	0.011
657.5	1254.0	0	0.007	666.0	1245.5	0	0.009	674.5	1237.0	0	0.012
658.0	1253.5	0	0.006	666.5	1245.0	0	0.010	675.0	1236.5	0	0.013
658.5	1253.0	0	0.007	667.0	1244.5	0	0.011	675.5	1236.0	0	0.014
659.0	1252.5	0	0.008	667.5	1244.0	0	0.010	676.0	1235.5	0	0.014
659.5	1252.0	0	0.007	668.0	1243.5	0	0.011	676.5	1235.0	0	0.014
660.0	1251.5	0	0.007	668.5	1243.0	0	0.011	677.0	1234.5	0	0.009
660.5	1251.0	0	0.009	669.0	1242.5	0	0.013	677.5	1234.0	0	0.007
661.0	1250.5	0	0.011	669.5	1242.0	0	0.016	678.0	1233.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
767.5	1144.0	0	0.007	770.0	1141.5	0	0.008
768.0	1143.5	0	0.008	770.5	1141.0	0	0.007
768.5	1143.0	0	0.007	771.0	1140.5	0	0.007
769.0	1142.5	0	0.007	771.5	1140.0	0	0.005
769.5	1142.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
780.5	1131.0	0	0.005	783.0	1128.5	0	0.011	785.5	1126.0	0	0.009
781.0	1130.5	0	0.006	783.5	1128.0	0	0.016	786.0	1125.5	0	0.007
781.5	1130.0	0	0.006	784.0	1127.5	0	0.023	786.5	1125.0	0	0.005
782.0	1129.5	0	0.007	784.5	1127.0	0	0.025				
782.5	1129.0	0	0.008	785.0	1126.5	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
789.5	1122.0	0	0.006	793.0	1118.5	0	0.007	796.5	1115.0	0	0.012
790.0	1121.5	0	0.006	793.5	1118.0	0	0.008	797.0	1114.5	0	0.010
790.5	1121.0	0	0.006	794.0	1117.5	0	0.009	797.5	1114.0	0	0.010
791.0	1120.5	0	0.005	794.5	1117.0	0	0.010	798.0	1113.5	0	0.009
791.5	1120.0	0	0.006	795.0	1116.5	0	0.010	798.5	1113.0	0	0.008
792.0	1119.5	0	0.006	795.5	1116.0	0	0.009	799.0	1112.5	0	0.007
792.5	1119.0	0	0.007	796.0	1115.5	0	0.010	799.5	1112.0	0	0.006

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HOLE DC-149

DEPTH	ELEV.	CPS	GRADE
811.5	1100.0	0	0.007
812.0	1099.5	0	0.011
812.5	1099.0	0	0.019
813.0	1098.5	0	0.028
813.5	1098.0	0	0.025
814.0	1097.5	0	0.014
814.5	1097.0	0	0.008
815.0	1096.5	0	0.006
815.5	1096.0	0	0.007
816.0	1095.5	0	0.008
816.5	1095.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
829.0	1082.5	0	0.005
829.5	1082.0	0	0.007
830.0	1081.5	0	0.014
830.5	1081.0	0	0.037*
831.0	1080.5	0	0.037*
831.5	1080.0	0	0.016
832.0	1079.5	0	0.009
832.5	1079.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
833.5	1078.0	0	0.006
834.0	1077.5	0	0.005
834.5	1077.0	0	0.005
835.0	1076.5	0	0.006
835.5	1076.0	0	0.005
836.0	1075.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
841.0	1070.5	0	0.005
841.5	1070.0	0	0.006
842.0	1069.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
843.5	1068.0	0	0.005
844.0	1067.5	0	0.007
844.5	1067.0	0	0.005
845.0	1066.5	0	0.007
845.5	1066.0	0	0.008
846.0	1065.5	0	0.007
846.5	1065.0	0	0.014
847.0	1064.5	0	0.020
847.5	1064.0	0	0.012
848.0	1063.5	0	0.010
848.5	1063.0	0	0.009
849.0	1062.5	0	0.008
849.5	1062.0	0	0.011
850.0	1061.5	0	0.022
850.5	1061.0	0	0.034*
851.0	1060.5	0	0.044**
851.5	1060.0	0	0.062****
852.0	1059.5	0	0.047**
852.5	1059.0	0	0.062****
853.0	1058.5	0	0.085*****
853.5	1058.0	0	0.067****
854.0	1057.5	0	0.063****

DEPTH	ELEV.	CPS	GRADE
854.5	1057.0	0	0.127*****
855.0	1056.5	0	0.145*****
855.5	1056.0	0	0.185*****
856.0	1055.5	0	0.137*****
856.5	1055.0	0	0.032*
857.0	1054.5	0	0.022
857.5	1054.0	0	0.014
858.0	1053.5	0	0.009
858.5	1053.0	0	0.007
859.0	1052.5	0	0.005
859.5	1052.0	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-149 1203580.N 86559.E 1911.EL					
ZONE NO. 1					
DEPTH TO TOP	531.0				
DEPTH TO BOTTOM	533.0				
ELEV. OF TOP	1380.5				
ELEV. OF BOTTOM	1378.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.068				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	581.0	582.5	582.5	582.5	583.0
DEPTH TO BOTTOM	587.0	587.0	587.0	585.5	585.5
ELEV. OF TOP	1330.5	1329.0	1329.0	1329.0	1328.5
ELEV. OF BOTTOM	1324.5	1324.5	1324.5	1326.0	1326.0
ORE THICKNESS	6.0	4.5	4.5	3.0	2.5
AVERAGE GRADE	0.085	0.102	0.102	0.126	0.138
GRADE X THICKNESS	0.512	0.459	0.459	0.377	0.344
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	608.5				
DEPTH TO BOTTOM	613.5				
ELEV. OF TOP	1303.0				
ELEV. OF BOTTOM	1298.0				
ORE THICKNESS	5.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.169				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	850.5	851.0	852.5	852.5	854.5
DEPTH TO BOTTOM	857.0	856.5	856.5	856.5	856.5
ELEV. OF TOP	1061.0	1060.5	1059.0	1059.0	1057.0
ELEV. OF BOTTOM	1054.5	1055.0	1055.0	1055.0	1055.0
ORE THICKNESS	6.5	5.5	4.0	4.0	2.0
AVERAGE GRADE	0.084	0.093	0.109	0.109	0.148
GRADE X THICKNESS	0.545	0.512	0.435	0.435	0.297
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-149 CONTINUED					
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	19.5	10.0	8.5	7.0	4.5
WASTE THICKNESS	306.5	264.0	265.5	267.0	269.0
OVERBURDEN	531.0	582.5	582.5	582.5	583.0

1/18/79

HOLE DC-150
NORTH 120358O.
EAST 87730.
ELEVATION 1982.5
HOLE DEPTH 970.9
WATER LEVEL 0.0
CASED DEPTH 0.0

PROBE 56588145
K-FACTOR 0.00000565
DEAD TIME 0.88
DIAMETER FACTOR 1.00
WATER FACTOR 1.14
CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
530.0	1452.5	0	0.006	532.5	1450.0	0	0.008	535.0	1447.5	0	0.007
530.5	1452.0	0	0.008	533.0	1449.5	0	0.008	535.5	1447.0	0	0.011
531.0	1451.5	0	0.010	533.5	1449.0	0	0.007	536.0	1446.5	0	0.012
531.5	1451.0	0	0.011	534.0	1448.5	0	0.007	536.5	1446.0	0	0.008
532.0	1450.5	0	0.011	534.5	1448.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
565.5	1417.0	0	0.006	584.5	1398.0	0	0.007	603.5	1379.0	0	0.021
566.0	1416.5	0	0.005	585.0	1397.5	0	0.006	604.0	1378.5	0	0.019
566.5	1416.0	0	0.005	585.5	1397.0	0	0.009	604.5	1378.0	0	0.021
567.0	1415.5	0	0.024	586.0	1396.5	0	0.022	605.0	1377.5	0	0.011
567.5	1415.0	0	0.029	586.5	1396.0	0	0.033*	605.5	1377.0	0	0.010
568.0	1414.5	0	0.025	587.0	1395.5	0	0.020	606.0	1376.5	0	0.007
568.5	1414.0	0	0.025	587.5	1395.0	0	0.011	606.5	1376.0	0	0.005
569.0	1413.5	0	0.015	588.0	1394.5	0	0.007	607.0	1375.5	0	0.006
569.5	1413.0	0	0.007	588.5	1394.0	0	0.009	607.5	1375.0	0	0.010
570.0	1412.5	0	0.010	589.0	1393.5	0	0.008	608.0	1374.5	0	0.011
570.5	1412.0	0	0.010	589.5	1393.0	0	0.009	608.5	1374.0	0	0.013
571.0	1411.5	0	0.009	590.0	1392.5	0	0.010	609.0	1373.5	0	0.005
571.5	1411.0	0	0.013	590.5	1392.0	0	0.013	609.5	1373.0	0	0.010
572.0	1410.5	0	0.010	591.0	1391.5	0	0.019	610.0	1372.5	0	0.012
572.5	1410.0	0	0.006	591.5	1391.0	0	0.023	610.5	1372.0	0	0.007
573.0	1409.5	0	0.008	592.0	1390.5	0	0.016	611.0	1371.5	0	0.021
573.5	1409.0	0	0.010	592.5	1390.0	0	0.008	611.5	1371.0	0	0.020
574.0	1408.5	0	0.008	593.0	1389.5	0	0.009	612.0	1370.5	0	0.024
574.5	1408.0	0	0.009	593.5	1389.0	0	0.011	612.5	1370.0	0	0.028
575.0	1407.5	0	0.009	594.0	1388.5	0	0.014	613.0	1369.5	0	0.011
575.5	1407.0	0	0.008	594.5	1388.0	0	0.016	613.5	1369.0	0	0.009
576.0	1406.5	0	0.011	595.0	1387.5	0	0.018	614.0	1368.5	0	0.011
576.5	1406.0	0	0.015	595.5	1387.0	0	0.012	614.5	1368.0	0	0.014
577.0	1405.5	0	0.010	596.0	1386.5	0	0.011	615.0	1367.5	0	0.012
577.5	1405.0	0	0.012	596.5	1386.0	0	0.013	615.5	1367.0	0	0.015
578.0	1404.5	0	0.020	597.0	1385.5	0	0.013	616.0	1366.5	0	0.009
578.5	1404.0	0	0.059****	597.5	1385.0	0	0.007	616.5	1366.0	0	0.018
579.0	1403.5	0	0.070*****	598.0	1384.5	0	0.014	617.0	1365.5	0	0.011
579.5	1403.0	0	0.058****	598.5	1384.0	0	0.046**	617.5	1365.0	0	0.011
580.0	1402.5	0	0.020	599.0	1383.5	0	0.190*****	618.0	1364.5	0	0.010
580.5	1402.0	0	0.004	599.5	1383.0	0	0.146*****	618.5	1364.0	0	0.011
581.0	1401.5	0	0.004	600.0	1382.5	0	0.007	619.0	1363.5	0	0.006
581.5	1401.0	0	0.016	600.5	1382.0	0	0.022	619.5	1363.0	0	0.007
582.0	1400.5	0	0.017	601.0	1381.5	0	0.019	620.0	1362.5	0	0.007
582.5	1400.0	0	0.016	601.5	1381.0	0	0.013	620.5	1362.0	0	0.008
583.0	1399.5	0	0.012	602.0	1380.5	0	0.017	621.0	1361.5	0	0.008
583.5	1399.0	0	0.008	602.5	1380.0	0	0.016	621.5	1361.0	0	0.013
584.0	1398.5	0	0.007	603.0	1379.5	0	0.018	622.0	1360.5	0	0.014

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HOLE DC-150

DEPTH	ELEV.	CPS	GRADE
622.5	1360.0	0	0.015
623.0	1359.5	0	0.016
623.5	1359.0	0	0.012
624.0	1358.5	0	0.007
624.5	1358.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
628.0	1354.5	0	0.007
628.5	1354.0	0	0.013
629.0	1353.5	0	0.020
629.5	1353.0	0	0.022
630.0	1352.5	0	0.029

DEPTH	ELEV.	CPS	GRADE
630.5	1352.0	0	0.037*
631.0	1351.5	0	0.040**
631.5	1351.0	0	0.034*
632.0	1350.5	0	0.024
632.5	1350.0	0	0.020

DEPTH	ELEV.	CPS	GRADE
633.0	1349.5	0	0.017
633.5	1349.0	0	0.009
634.0	1348.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
635.5	1347.0	0	0.008
636.0	1346.5	0	0.019
636.5	1346.0	0	0.026
637.0	1345.5	0	0.017
637.5	1345.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
638.0	1344.5	0	0.006
638.5	1344.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
652.0	1330.5	0	0.009
652.5	1330.0	0	0.013
653.0	1329.5	0	0.015
653.5	1329.0	0	0.026
654.0	1328.5	0	0.027
654.5	1328.0	0	0.025
655.0	1327.5	0	0.031*
655.5	1327.0	0	0.027

DEPTH	ELEV.	CPS	GRADE
656.0	1326.5	0	0.017
656.5	1326.0	0	0.009
657.0	1325.5	0	0.009
657.5	1325.0	0	0.010
658.0	1324.5	0	0.014
658.5	1324.0	0	0.020
659.0	1323.5	0	0.025
659.5	1323.0	0	0.019

DEPTH	ELEV.	CPS	GRADE
660.0	1322.5	0	0.014
660.5	1322.0	0	0.011
661.0	1321.5	0	0.009
661.5	1321.0	0	0.007
662.0	1320.5	0	0.006
662.5	1320.0	0	0.006
663.0	1319.5	0	0.007
663.5	1319.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
772.0	1210.5	0	0.001
772.5	1210.0	0	0.001
773.0	1209.5	0	0.040**
773.5	1209.0	0	0.096*****
774.0	1208.5	0	0.024
774.5	1208.0	0	0.006
775.0	1207.5	0	0.011
775.5	1207.0	0	0.023
776.0	1206.5	0	0.008
776.5	1206.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
777.0	1205.5	0	0.015
777.5	1205.0	0	0.032*
778.0	1204.5	0	0.035*
778.5	1204.0	0	0.017
779.0	1203.5	0	0.012
779.5	1203.0	0	0.008
780.0	1202.5	0	0.010
780.5	1202.0	0	0.014
781.0	1201.5	0	0.021
781.5	1201.0	0	0.028

DEPTH	ELEV.	CPS	GRADE
782.0	1200.5	0	0.021
782.5	1200.0	0	0.011
783.0	1199.5	0	0.009
783.5	1199.0	0	0.012
784.0	1198.5	0	0.011
784.5	1198.0	0	0.050***
785.0	1197.5	0	0.059***
785.5	1197.0	0	0.012
786.0	1196.5	0	0.0

DEPTH	ELEV.	CPS	GRADE
797.0	1185.5	0	0.005
797.5	1185.0	0	0.007
798.0	1184.5	0	0.009
798.5	1184.0	0	0.018
799.0	1183.5	0	0.047**
799.5	1183.0	0	0.052***

DEPTH	ELEV.	CPS	GRADE
800.0	1182.5	0	0.030*
800.5	1182.0	0	0.010
801.0	1181.5	0	0.011
801.5	1181.0	0	0.019
802.0	1180.5	0	0.023
802.5	1180.0	0	0.034*

DEPTH	ELEV.	CPS	GRADE
803.0	1179.5	0	0.017
803.5	1179.0	0	0.012
804.0	1178.5	0	0.009
804.5	1178.0	0	0.008
805.0	1177.5	0	0.005
805.5	1177.0	0	0.006

HOLE DC-150

DEPTH	ELEV.	CPS	GRADE
812.5	1170.0	0	0.006
813.0	1169.5	0	0.006
813.5	1169.0	0	0.007
814.0	1168.5	0	0.007
814.5	1168.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
815.0	1167.5	0	0.008
815.5	1167.0	0	0.011
816.0	1166.5	0	0.017
816.5	1166.0	0	0.025
817.0	1165.5	0	0.017

DEPTH	ELEV.	CPS	GRADE
817.5	1165.0	0	0.014
818.0	1164.5	0	0.009
818.5	1164.0	0	0.006
819.0	1163.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
822.5	1160.0	0	0.005
823.0	1159.5	0	0.006
823.5	1159.0	0	0.006
824.0	1158.5	0	0.006
824.5	1158.0	0	0.006
825.0	1157.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
825.5	1157.0	0	0.006
826.0	1156.5	0	0.005
826.5	1156.0	0	0.006
827.0	1155.5	0	0.007
827.5	1155.0	0	0.010
828.0	1154.5	0	0.011

DEPTH	ELEV.	CPS	GRADE
828.5	1154.0	0	0.010
829.0	1153.5	0	0.008
829.5	1153.0	0	0.007
830.0	1152.5	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-150 1203580.N 87730.E 1982.EL					
ZONE NO. 1					
DEPTH TO TOP	578.0	578.0	578.0		
DEPTH TO BOTTOM	580.0	580.0	580.0		
ELEV. OF TOP	1404.5	1404.5	1404.5		
ELEV. OF BOTTOM	1402.5	1402.5	1402.5		
ORE THICKNESS	2.0	2.0	2.0		
AVERAGE GRADE	0.052	0.052	0.052		
GRADE X THICKNESS	0.103	0.103	0.103		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 2					
DEPTH TO TOP	598.0	598.0	598.0	598.0	598.0
DEPTH TO BOTTOM	600.0	600.0	600.0	600.0	600.0
ELEV. OF TOP	1384.5	1384.5	1384.5	1384.5	1384.5
ELEV. OF BOTTOM	1382.5	1382.5	1382.5	1382.5	1382.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.099	0.099	0.099	0.099	0.099
GRADE X THICKNESS	0.198	0.198	0.198	0.198	0.198
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	630.0				
DEPTH TO BOTTOM	632.0				
ELEV. OF TOP	1352.5				
ELEV. OF BOTTOM	1350.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.035				
GRADE X THICKNESS	0.070				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	773.0	773.0			
DEPTH TO BOTTOM	775.0	775.0			
ELEV. OF TOP	1209.5	1209.5			
ELEV. OF BOTTOM	1207.5	1207.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.041 .042	0.041 .042			
GRADE X THICKNESS	0.083	0.083			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
MINIMUM ORE THICKNESS=		2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=		2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=		0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=		0.005	0.005	0.005	0.005	0.005
DC-150	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	784.0				
	DEPTH TO BOTTOM	786.0				
	ELEV. OF TOP	1198.5				
	ELEV. OF BOTTOM	1196.5				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.033				
	GRADE X THICKNESS	0.066				
	TONS	0				
	POUNDS	0				
	ZONE NO. 6					
	DEPTH TO TOP	798.5				
	DEPTH TO BOTTOM	800.5				
	ELEV. OF TOP	1184.0				
	ELEV. OF BOTTOM	1182.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.037				
	GRADE X THICKNESS	0.073				
	TONS	0				
	POUNDS	0				
TOTAL						
TONS		0	0	0	0	0
POUNDS		0	0	0	0	0
AVERAGE GRADE		0.0	0.0	0.0	0.0	0.0
ORE THICKNESS		12.0	6.0	4.0	2.0	2.0
WASTE THICKNESS		210.5	191.0	18.0	0.0	0.0
OVERBURDEN		578.0	578.0	578.0	598.0	598.0

1/18/79

HOLE	DC-151	PROBE	56588128
NORTH	1204384.	K-FACTOR	0.00000565
EAST	86561.	DEAD TIME	0.88
ELEVATION	1885.0	DIAMETER FACTOR	1.00
HOLE DEPTH	718.3	WATER FACTOR	1.13
WATER LEVEL	0.0	CASING FACTOR	1.02
CASED DEPTH	0.0		

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
356.5	1528.5	0	0.006	359.0	1526.0	0	0.012	361.5	1523.5	0	0.010
357.0	1528.0	0	0.007	359.5	1525.5	0	0.013	362.0	1523.0	0	0.011
357.5	1527.5	0	0.009	360.0	1525.0	0	0.015	362.5	1522.5	0	0.009
358.0	1527.0	0	0.009	360.5	1524.5	0	0.014	363.0	1522.0	0	0.008
358.5	1526.5	0	0.010	361.0	1524.0	0	0.009	363.5	1521.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
391.0	1494.0	0	0.006	410.0	1475.0	0	0.045**	429.0	1456.0	0	0.014
391.5	1493.5	0	0.009	410.5	1474.5	0	0.042**	429.5	1455.5	0	0.013
392.0	1493.0	0	0.008	411.0	1474.0	0	0.040**	430.0	1455.0	0	0.012
392.5	1492.5	0	0.006	411.5	1473.5	0	0.043**	430.5	1454.5	0	0.012
393.0	1492.0	0	0.007	412.0	1473.0	0	0.033*	431.0	1454.0	0	0.011
393.5	1491.5	0	0.008	412.5	1472.5	0	0.019	431.5	1453.5	0	0.009
394.0	1491.0	0	0.009	413.0	1472.0	0	0.016	432.0	1453.0	0	0.009
394.5	1490.5	0	0.009	413.5	1471.5	0	0.014	432.5	1452.5	0	0.008
395.0	1490.0	0	0.014	414.0	1471.0	0	0.017	433.0	1452.0	0	0.008
395.5	1489.5	0	0.027	414.5	1470.5	0	0.020	433.5	1451.5	0	0.008
396.0	1489.0	0	0.036*	415.0	1470.0	0	0.017	434.0	1451.0	0	0.007
396.5	1488.5	0	0.044**	415.5	1469.5	0	0.018	434.5	1450.5	0	0.008
397.0	1488.0	0	0.047**	416.0	1469.0	0	0.018	435.0	1450.0	0	0.007
397.5	1487.5	0	0.039*	416.5	1468.5	0	0.015	435.5	1449.5	0	0.007
398.0	1487.0	0	0.028	417.0	1468.0	0	0.013	436.0	1449.0	0	0.007
398.5	1486.5	0	0.026	417.5	1467.5	0	0.013	436.5	1448.5	0	0.008
399.0	1486.0	0	0.027	418.0	1467.0	0	0.015	437.0	1448.0	0	0.008
399.5	1485.5	0	0.026	418.5	1466.5	0	0.015	437.5	1447.5	0	0.011
400.0	1485.0	0	0.016	419.0	1466.0	0	0.014	438.0	1447.0	0	0.011
400.5	1484.5	0	0.011	419.5	1465.5	0	0.018	438.5	1446.5	0	0.012
401.0	1484.0	0	0.011	420.0	1465.0	0	0.020	439.0	1446.0	0	0.011
401.5	1483.5	0	0.014	420.5	1464.5	0	0.021	439.5	1445.5	0	0.010
402.0	1483.0	0	0.020	421.0	1464.0	0	0.020	440.0	1445.0	0	0.012
402.5	1482.5	0	0.027	421.5	1463.5	0	0.019	440.5	1444.5	0	0.011
403.0	1482.0	0	0.026	422.0	1463.0	0	0.019	441.0	1444.0	0	0.012
403.5	1481.5	0	0.022	422.5	1462.5	0	0.018	441.5	1443.5	0	0.013
404.0	1481.0	0	0.025	423.0	1462.0	0	0.018	442.0	1443.0	0	0.013
404.5	1480.5	0	0.031*	423.5	1461.5	0	0.019	442.5	1442.5	0	0.014
405.0	1480.0	0	0.032*	424.0	1461.0	0	0.022	443.0	1442.0	0	0.014
405.5	1479.5	0	0.029	424.5	1460.5	0	0.020	443.5	1441.5	0	0.015
406.0	1479.0	0	0.024	425.0	1460.0	0	0.020	444.0	1441.0	0	0.017
406.5	1478.5	0	0.024	425.5	1459.5	0	0.015	444.5	1440.5	0	0.017
407.0	1478.0	0	0.027	426.0	1459.0	0	0.015	445.0	1440.0	0	0.014
407.5	1477.5	0	0.035*	426.5	1458.5	0	0.015	445.5	1439.5	0	0.014
408.0	1477.0	0	0.043**	427.0	1458.0	0	0.015	446.0	1439.0	0	0.014
408.5	1476.5	0	0.037*	427.5	1457.5	0	0.019	446.5	1438.5	0	0.013
409.0	1476.0	0	0.039*	428.0	1457.0	0	0.018	447.0	1438.0	0	0.012
409.5	1475.5	0	0.047**	428.5	1456.5	0	0.015	447.5	1437.5	0	0.011

HOLE DC-151

DEPTH	ELEV.	CPS	GRADE
448.0	1437.0	0	0.011
448.5	1436.5	0	0.013
449.0	1436.0	0	0.016
449.5	1435.5	0	0.017
450.0	1435.0	0	0.015
450.5	1434.5	0	0.013
451.0	1434.0	0	0.011
451.5	1433.5	0	0.010
452.0	1433.0	0	0.010
452.5	1432.5	0	0.011
453.0	1432.0	0	0.009
453.5	1431.5	0	0.007
454.0	1431.0	0	0.008
454.5	1430.5	0	0.006
455.0	1430.0	0	0.006
455.5	1429.5	0	0.006
456.0	1429.0	0	0.007
456.5	1428.5	0	0.006
457.0	1428.0	0	0.007
458.5	1426.5	0	0.006
459.0	1426.0	0	0.006
459.5	1425.5	0	0.007
460.0	1425.0	0	0.009
460.5	1424.5	0	0.017
461.0	1424.0	0	0.016
461.5	1423.5	0	0.011
462.0	1423.0	0	0.007
462.5	1422.5	0	0.007
463.0	1422.0	0	0.007
463.5	1421.5	0	0.006
464.5	1420.5	0	0.007
465.0	1420.0	0	0.011
465.5	1419.5	0	0.015
466.0	1419.0	0	0.027
466.5	1418.5	0	0.029
467.0	1418.0	0	0.025
467.5	1417.5	0	0.016
468.0	1417.0	0	0.011
468.5	1416.5	0	0.008
469.0	1416.0	0	0.006
469.5	1415.5	0	0.006
473.5	1411.5	0	0.006
474.0	1411.0	0	0.008
474.5	1410.5	0	0.009
475.0	1410.0	0	0.009
475.5	1409.5	0	0.007
477.5	1407.5	0	0.006
478.0	1407.0	0	0.007
478.5	1406.5	0	0.009
479.0	1406.0	0	0.014
479.5	1405.5	0	0.015
480.0	1405.0	0	0.012
480.5	1404.5	0	0.009
481.0	1404.0	0	0.009
481.5	1403.5	0	0.010
482.0	1403.0	0	0.010
482.5	1402.5	0	0.009
483.0	1402.0	0	0.006
483.5	1401.5	0	0.007
484.0	1401.0	0	0.009
484.5	1400.5	0	0.011
485.0	1400.0	0	0.014
485.5	1399.5	0	0.019
486.0	1399.0	0	0.023
486.5	1398.5	0	0.029
487.0	1398.0	0	0.035*
487.5	1397.5	0	0.031*
488.0	1397.0	0	0.020
488.5	1396.5	0	0.016
489.0	1396.0	0	0.017
489.5	1395.5	0	0.021
490.0	1395.0	0	0.021
490.5	1394.5	0	0.019
491.0	1394.0	0	0.021
491.5	1393.5	0	0.026
492.0	1393.0	0	0.029
492.5	1392.5	0	0.026
493.0	1392.0	0	0.018
493.5	1391.5	0	0.019
494.0	1391.0	0	0.015
494.5	1390.5	0	0.015
495.0	1390.0	0	0.018
495.5	1389.5	0	0.019
496.0	1389.0	0	0.023
496.5	1388.5	0	0.034*
497.0	1388.0	0	0.037*
497.5	1387.5	0	0.043**
498.0	1387.0	0	0.037*
498.5	1386.5	0	0.023
499.0	1386.0	0	0.015
499.5	1385.5	0	0.010
500.0	1385.0	0	0.007

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HOLE DC-151

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
551.0	1334.0	0	0.005	553.5	1331.5	0	0.017	556.0	1329.0	0	0.006
551.5	1333.5	0	0.006	554.0	1331.0	0	0.010	556.5	1328.5	0	0.006
552.0	1333.0	0	0.009	554.5	1330.5	0	0.008	557.0	1328.0	0	0.006
552.5	1332.5	0	0.013	555.0	1330.0	0	0.007	557.5	1327.5	0	0.005
553.0	1332.0	0	0.018	555.5	1329.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
585.0	1300.0	0	0.006	589.0	1296.0	0	0.016	593.0	1292.0	0	0.008
585.5	1299.5	0	0.006	589.5	1295.5	0	0.012	593.5	1291.5	0	0.007
586.0	1299.0	0	0.007	590.0	1295.0	0	0.007	594.0	1291.0	0	0.007
586.5	1298.5	0	0.007	590.5	1294.5	0	0.006	594.5	1290.5	0	0.007
587.0	1298.0	0	0.007	591.0	1294.0	0	0.006	595.0	1290.0	0	0.008
587.5	1297.5	0	0.007	591.5	1293.5	0	0.008	595.5	1289.5	0	0.007
588.0	1297.0	0	0.010	592.0	1293.0	0	0.009	596.0	1289.0	0	0.006
588.5	1296.5	0	0.016	592.5	1292.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
611.5	1273.5	0	0.008	616.0	1269.0	0	0.006	620.5	1264.5	0	0.011
612.0	1273.0	0	0.014	616.5	1268.5	0	0.007	621.0	1264.0	0	0.011
612.5	1272.5	0	0.015	617.0	1268.0	0	0.009	621.5	1263.5	0	0.008
613.0	1272.0	0	0.011	617.5	1267.5	0	0.010	622.0	1263.0	0	0.006
613.5	1271.5	0	0.010	618.0	1267.0	0	0.013	622.5	1262.5	0	0.006
614.0	1271.0	0	0.007	618.5	1266.5	0	0.011	623.0	1262.0	0	0.007
614.5	1270.5	0	0.005	619.0	1266.0	0	0.011	623.5	1261.5	0	0.008
615.0	1270.0	0	0.006	619.5	1265.5	0	0.010	624.0	1261.0	0	0.007
615.5	1269.5	0	0.007	620.0	1265.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
629.5	1255.5	0	0.006	632.5	1252.5	0	0.012	635.5	1249.5	0	0.007
630.0	1255.0	0	0.006	633.0	1252.0	0	0.008	636.0	1249.0	0	0.007
630.5	1254.5	0	0.007	633.5	1251.5	0	0.007	636.5	1248.5	0	0.006
631.0	1254.0	0	0.008	634.0	1251.0	0	0.008	637.0	1248.0	0	0.007
631.5	1253.5	0	0.010	634.5	1250.5	0	0.006				
632.0	1253.0	0	0.013	635.0	1250.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
638.0	1247.0	0	0.006	640.5	1244.5	0	0.014	643.0	1242.0	0	0.017
638.5	1246.5	0	0.006	641.0	1244.0	0	0.015	643.5	1241.5	0	0.011
639.0	1246.0	0	0.007	641.5	1243.5	0	0.014				
639.5	1245.5	0	0.007	642.0	1243.0	0	0.015				
640.0	1245.0	0	0.010	642.5	1242.5	0	0.019				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-151 1204384.N 86561.E 1885.EL					
ZONE NO. 1					
DEPTH TO TOP	396.0	396.0			
DEPTH TO BOTTOM	398.0	398.0			
ELEV. OF TOP	1489.0	1489.0			
ELEV. OF BOTTOM	1487.0	1487.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.041 .042	0.041 .042			
GRADE X THICKNESS	0.083	0.083			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	407.5	409.5			
DEPTH TO BOTTOM	412.5	412.0			
ELEV. OF TOP	1477.5	1475.5			
ELEV. OF BOTTOM	1472.5	1473.0			
ORE THICKNESS	5.0	2.5			
AVERAGE GRADE	0.040	0.043			
GRADE X THICKNESS	0.202	0.108			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	496.5				
DEPTH TO BOTTOM	498.5				
ELEV. OF TOP	1388.5				
ELEV. OF BOTTOM	1386.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.075				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0			
POUNDS	0	0			
AVERAGE GRADE	0.0	0.0			
ORE THICKNESS	9.0	4.5			
WASTE THICKNESS	93.5	11.5			
OVERBURDEN	396.0	396.0			

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HOLE DC-152 1/18/79

NORTH	1204370.	PROBE	56588128
EAST	85711.	K-FACTOR	0.00000565
ELEVATION	1940.0	DEAD TIME	0.88
HOLE DEPTH	776.1	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
442.5	1497.5	0	0.005	446.0	1494.0	0	0.011	449.5	1490.5	0	0.014
443.0	1497.0	0	0.007	446.5	1493.5	0	0.016	450.0	1490.0	0	0.011
443.5	1496.5	0	0.011	447.0	1493.0	0	0.019	450.5	1489.5	0	0.014
444.0	1496.0	0	0.016	447.5	1492.5	0	0.018	451.0	1489.0	0	0.011
444.5	1495.5	0	0.013	448.0	1492.0	0	0.021	451.5	1488.5	0	0.009
445.0	1495.0	0	0.011	448.5	1491.5	0	0.020	452.0	1488.0	0	0.008
445.5	1494.5	0	0.010	449.0	1491.0	0	0.017	452.5	1487.5	0	0.007
DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
455.0	1485.0	0	0.005	459.0	1481.0	0	0.006	463.0	1477.0	0	0.008
455.5	1484.5	0	0.009	459.5	1480.5	0	0.005	463.5	1476.5	0	0.010
456.0	1484.0	0	0.012	460.0	1480.0	0	0.006	464.0	1476.0	0	0.010
456.5	1483.5	0	0.013	460.5	1479.5	0	0.006	464.5	1475.5	0	0.010
457.0	1483.0	0	0.018	461.0	1479.0	0	0.006	465.0	1475.0	0	0.010
457.5	1482.5	0	0.021	461.5	1478.5	0	0.007	465.5	1474.5	0	0.006
458.0	1482.0	0	0.013	462.0	1478.0	0	0.007	466.0	1474.0	0	0.005
458.5	1481.5	0	0.007	462.5	1477.5	0	0.006	466.5	1473.5	0	0.006
DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE				
471.5	1468.5	0	0.006	474.0	1466.0	0	0.006				
472.0	1468.0	0	0.007								
472.5	1467.5	0	0.012								
473.0	1467.0	0	0.011								
473.5	1466.5	0	0.007								
DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
476.5	1463.5	0	0.005	486.0	1454.0	0	0.066****	495.5	1444.5	0	0.030*
477.0	1463.0	0	0.006	486.5	1453.5	0	0.071****	496.0	1444.0	0	0.037*
477.5	1462.5	0	0.014	487.0	1453.0	0	0.060****	496.5	1443.5	0	0.032*
478.0	1462.0	0	0.027	487.5	1452.5	0	0.033*	497.0	1443.0	0	0.025
478.5	1461.5	0	0.029	488.0	1452.0	0	0.023	497.5	1442.5	0	0.026
479.0	1461.0	0	0.022	488.5	1451.5	0	0.019	498.0	1442.0	0	0.022
479.5	1460.5	0	0.020	489.0	1451.0	0	0.017	498.5	1441.5	0	0.026
480.0	1460.0	0	0.018	489.5	1450.5	0	0.030*	499.0	1441.0	0	0.026
480.5	1459.5	0	0.037*	490.0	1450.0	0	0.042**	499.5	1440.5	0	0.022
481.0	1459.0	0	0.059***	490.5	1449.5	0	0.044**	500.0	1440.0	0	0.017
481.5	1458.5	0	0.043**	491.0	1449.0	0	0.061****	500.5	1439.5	0	0.013
482.0	1458.0	0	0.036*	491.5	1448.5	0	0.071****	501.0	1439.0	0	0.011
482.5	1457.5	0	0.028	492.0	1448.0	0	0.043**	501.5	1438.5	0	0.014
483.0	1457.0	0	0.027	492.5	1447.5	0	0.050***	502.0	1438.0	0	0.017
483.5	1456.5	0	0.040**	493.0	1447.0	0	0.050***	502.5	1437.5	0	0.019
484.0	1456.0	0	0.058***	493.5	1446.5	0	0.030*	503.0	1437.0	0	0.020
484.5	1455.5	0	0.070****	494.0	1446.0	0	0.040**	503.5	1436.5	0	0.021
485.0	1455.0	0	0.055***	494.5	1445.5	0	0.035*	504.0	1436.0	0	0.021
485.5	1454.5	0	0.056***	495.0	1445.0	0	0.031*	504.5	1435.5	0	0.018

HOLE DC-152

DEPTH	ELEV.	CPS	GRADE
505.0	1435.0	0	0.017
505.5	1434.5	0	0.016
506.0	1434.0	0	0.017
506.5	1433.5	0	0.017
507.0	1433.0	0	0.015
507.5	1432.5	0	0.020
508.0	1432.0	0	0.023
508.5	1431.5	0	0.017
509.0	1431.0	0	0.016
509.5	1430.5	0	0.021
510.0	1430.0	0	0.023
510.5	1429.5	0	0.024
511.0	1429.0	0	0.018
511.5	1428.5	0	0.011
512.0	1428.0	0	0.009
512.5	1427.5	0	0.008
513.0	1427.0	0	0.010
513.5	1426.5	0	0.013
514.0	1426.0	0	0.016
514.5	1425.5	0	0.018
515.0	1425.0	0	0.014
515.5	1424.5	0	0.014
516.0	1424.0	0	0.015
516.5	1423.5	0	0.013
517.0	1423.0	0	0.012
517.5	1422.5	0	0.010
518.0	1422.0	0	0.013
518.5	1421.5	0	0.012
519.0	1421.0	0	0.011
519.5	1420.5	0	0.011
520.0	1420.0	0	0.011
520.5	1419.5	0	0.011
521.0	1419.0	0	0.014
521.5	1418.5	0	0.014
522.0	1418.0	0	0.014
522.5	1417.5	0	0.011
523.0	1417.0	0	0.011
523.5	1416.5	0	0.009
524.0	1416.0	0	0.009
524.5	1415.5	0	0.008
525.0	1415.0	0	0.009
525.5	1414.5	0	0.010
526.0	1414.0	0	0.010
526.5	1413.5	0	0.011
527.0	1413.0	0	0.011
527.5	1412.5	0	0.010
528.0	1412.0	0	0.008
528.5	1411.5	0	0.007
529.0	1411.0	0	0.009
529.5	1410.5	0	0.009
530.0	1410.0	0	0.011
530.5	1409.5	0	0.011
531.0	1409.0	0	0.009
531.5	1408.5	0	0.008
532.0	1408.0	0	0.009
532.5	1407.5	0	0.013
533.0	1407.0	0	0.017
533.5	1406.5	0	0.019
534.0	1406.0	0	0.014
534.5	1405.5	0	0.014
535.0	1405.0	0	0.021
535.5	1404.5	0	0.021
536.0	1404.0	0	0.020
536.5	1403.5	0	0.027
537.0	1403.0	0	0.041**
537.5	1402.5	0	0.027
538.0	1402.0	0	0.014
538.5	1401.5	0	0.017
539.0	1401.0	0	0.014
539.5	1400.5	0	0.013
540.0	1400.0	0	0.013
540.5	1399.5	0	0.011
541.0	1399.0	0	0.009
541.5	1398.5	0	0.008
542.0	1398.0	0	0.011
542.5	1397.5	0	0.013
543.0	1397.0	0	0.015
543.5	1396.5	0	0.014
544.0	1396.0	0	0.017
544.5	1395.5	0	0.014
545.0	1395.0	0	0.012
545.5	1394.5	0	0.009
546.0	1394.0	0	0.007
546.5	1393.5	0	0.008
547.0	1393.0	0	0.008
547.5	1392.5	0	0.008
548.0	1392.0	0	0.007
548.5	1391.5	0	0.009
549.0	1391.0	0	0.011
549.5	1390.5	0	0.011
550.0	1390.0	0	0.009
550.5	1389.5	0	0.008
551.0	1389.0	0	0.008
551.5	1388.5	0	0.006
553.0	1387.0	0	0.006
553.5	1386.5	0	0.007
554.0	1386.0	0	0.006
554.5	1385.5	0	0.007
555.0	1385.0	0	0.010
555.5	1384.5	0	0.016
556.0	1384.0	0	0.025
556.5	1383.5	0	0.023
557.0	1383.0	0	0.018
557.5	1382.5	0	0.017
558.0	1382.0	0	0.019
558.5	1381.5	0	0.015
559.0	1381.0	0	0.015
559.5	1380.5	0	0.016
560.0	1380.0	0	0.015
560.5	1379.5	0	0.017
561.0	1379.0	0	0.016
561.5	1378.5	0	0.016
562.0	1378.0	0	0.017
562.5	1377.5	0	0.030*
563.0	1377.0	0	0.051***
563.5	1376.5	0	0.058***
564.0	1376.0	0	0.052***
564.5	1375.5	0	0.041**
565.0	1375.0	0	0.023
565.5	1374.5	0	0.013
566.0	1374.0	0	0.007
566.5	1373.5	0	0.006

HOLE DC-152

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
568.0	1372.0	0	0.006	584.5	1355.5	0	0.013	601.0	1339.0	0	0.017
568.5	1371.5	0	0.006	585.0	1355.0	0	0.013	601.5	1338.5	0	0.016
569.0	1371.0	0	0.007	585.5	1354.5	0	0.012	602.0	1338.0	0	0.019
569.5	1370.5	0	0.010	586.0	1354.0	0	0.010	602.5	1337.5	0	0.018
570.0	1370.0	0	0.010	586.5	1353.5	0	0.011	603.0	1337.0	0	0.018
570.5	1369.5	0	0.009	587.0	1353.0	0	0.013	603.5	1336.5	0	0.018
571.0	1369.0	0	0.008	587.5	1352.5	0	0.011	604.0	1336.0	0	0.019
571.5	1368.5	0	0.007	588.0	1352.0	0	0.011	604.5	1335.5	0	0.014
572.0	1368.0	0	0.009	588.5	1351.5	0	0.011	605.0	1335.0	0	0.014
572.5	1367.5	0	0.013	589.0	1351.0	0	0.013	605.5	1334.5	0	0.017
573.0	1367.0	0	0.012	589.5	1350.5	0	0.013	606.0	1334.0	0	0.016
573.5	1366.5	0	0.010	590.0	1350.0	0	0.016	606.5	1333.5	0	0.016
574.0	1366.0	0	0.009	590.5	1349.5	0	0.021	607.0	1333.0	0	0.014
574.5	1365.5	0	0.008	591.0	1349.0	0	0.025	607.5	1332.5	0	0.014
575.0	1365.0	0	0.010	591.5	1348.5	0	0.027	608.0	1332.0	0	0.012
575.5	1364.5	0	0.013	592.0	1348.0	0	0.026	608.5	1331.5	0	0.013
576.0	1364.0	0	0.013	592.5	1347.5	0	0.023	609.0	1331.0	0	0.015
576.5	1363.5	0	0.013	593.0	1347.0	0	0.018	609.5	1330.5	0	0.015
577.0	1363.0	0	0.016	593.5	1346.5	0	0.014	610.0	1330.0	0	0.016
577.5	1362.5	0	0.020	594.0	1346.0	0	0.015	610.5	1329.5	0	0.014
578.0	1362.0	0	0.018	594.5	1345.5	0	0.016	611.0	1329.0	0	0.013
578.5	1361.5	0	0.014	595.0	1345.0	0	0.017	611.5	1328.5	0	0.015
579.0	1361.0	0	0.012	595.5	1344.5	0	0.020	612.0	1328.0	0	0.014
579.5	1360.5	0	0.012	596.0	1344.0	0	0.030*	612.5	1327.5	0	0.013
580.0	1360.0	0	0.011	596.5	1343.5	0	0.024	613.0	1327.0	0	0.015
580.5	1359.5	0	0.010	597.0	1343.0	0	0.015	613.5	1326.5	0	0.015
581.0	1359.0	0	0.008	597.5	1342.5	0	0.016	614.0	1326.0	0	0.012
581.5	1358.5	0	0.011	598.0	1342.0	0	0.020	614.5	1325.5	0	0.011
582.0	1358.0	0	0.012	598.5	1341.5	0	0.027	615.0	1325.0	0	0.009
582.5	1357.5	0	0.011	599.0	1341.0	0	0.026	615.5	1324.5	0	0.007
583.0	1357.0	0	0.011	599.5	1340.5	0	0.017	616.0	1324.0	0	0.006
583.5	1356.5	0	0.011	600.0	1340.0	0	0.016	616.5	1323.5	0	0.005
584.0	1356.0	0	0.012	600.5	1339.5	0	0.018				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
674.5	1265.5	0	0.007	678.5	1261.5	0	0.009	682.5	1257.5	0	0.010
675.0	1265.0	0	0.007	679.0	1261.0	0	0.010	683.0	1257.0	0	0.011
675.5	1264.5	0	0.007	679.5	1260.5	0	0.010	683.5	1256.5	0	0.011
676.0	1264.0	0	0.006	680.0	1260.0	0	0.009	684.0	1256.0	0	0.009
676.5	1263.5	0	0.006	680.5	1259.5	0	0.010	684.5	1255.5	0	0.009
677.0	1263.0	0	0.007	681.0	1259.0	0	0.011	685.0	1255.0	0	0.007
677.5	1262.5	0	0.008	681.5	1258.5	0	0.011	685.5	1254.5	0	0.005
678.0	1262.0	0	0.009	682.0	1258.0	0	0.010				

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HOLE DC-152

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
692.5	1247.5	0	0.006	695.5	1244.5	0	0.038*	698.5	1241.5	0	0.008
693.0	1247.0	0	0.006	696.0	1244.0	0	0.003	699.0	1241.0	0	0.007
693.5	1246.5	0	0.009	696.5	1243.5	0	0.006	699.5	1240.5	0	0.006
694.0	1246.0	0	0.009	697.0	1243.0	0	0.007	700.0	1240.0	0	0.005
694.5	1245.5	0	0.009	697.5	1242.5	0	0.010				
695.0	1245.0	0	0.057***	698.0	1242.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
701.5	1238.5	0	0.007	705.0	1235.0	0	0.008	708.5	1231.5	0	0.011
702.0	1238.0	0	0.008	705.5	1234.5	0	0.009	709.0	1231.0	0	0.011
702.5	1237.5	0	0.009	706.0	1234.0	0	0.009	709.5	1230.5	0	0.010
703.0	1237.0	0	0.011	706.5	1233.5	0	0.013	710.0	1230.0	0	0.008
703.5	1236.5	0	0.011	707.0	1233.0	0	0.014	710.5	1229.5	0	0.007
704.0	1236.0	0	0.008	707.5	1232.5	0	0.014	711.0	1229.0	0	0.006
704.5	1235.5	0	0.007	708.0	1232.0	0	0.014				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
718.5	1221.5	0	0.005	721.5	1218.5	0	0.015	724.5	1215.5	0	0.007
719.0	1221.0	0	0.006	722.0	1218.0	0	0.011	725.0	1215.0	0	0.007
719.5	1220.5	0	0.008	722.5	1217.5	0	0.010	725.5	1214.5	0	0.006
720.0	1220.0	0	0.010	723.0	1217.0	0	0.008	726.0	1214.0	0	0.006
720.5	1219.5	0	0.016	723.5	1216.5	0	0.009				
721.0	1219.0	0	0.018	724.0	1216.0	0	0.008				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-152 1204370.N 85711.E 1940.EL					
ZONE NO. 1					
DEPTH TO TOP	480.5	480.5			
DEPTH TO BOTTOM	488.0	482.5			
ELEV. OF TOP	1459.5	1459.5			
ELEV. OF BOTTOM	1452.0	1457.5			
ORE THICKNESS	7.5	2.0			
AVERAGE GRADE	0.049	0.044			
GRADE X THICKNESS	0.369	0.087			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP		483.5	484.0	485.5	
DEPTH TO BOTTOM		487.5	487.5	487.5	
ELEV. OF TOP		1456.5	1456.0	1454.5	
ELEV. OF BOTTOM		1452.5	1452.5	1452.5	
ORE THICKNESS		4.0	3.5	2.0	
AVERAGE GRADE		0.059	0.062	0.063	
GRADE X THICKNESS		0.238	0.218	0.126	
TONS		0	0	0	
POUNDS		0	0	0	
ZONE NO. 3					
DEPTH TO TOP	489.5	490.0	491.0		
DEPTH TO BOTTOM	497.0	493.5	493.5		
ELEV. OF TOP	1450.5	1450.0	1449.0		
ELEV. OF BOTTOM	1443.0	1446.5	1446.5		
ORE THICKNESS	7.5	3.5	2.5		
AVERAGE GRADE	0.042	0.052	0.055		
GRADE X THICKNESS	0.313	0.180	0.137		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 4					
DEPTH TO TOP	562.5	563.0	563.0		
DEPTH TO BOTTOM	565.0	565.0	565.0		
ELEV. OF TOP	1377.5	1377.0	1377.0		
ELEV. OF BOTTOM	1375.0	1375.0	1375.0		
ORE THICKNESS	2.5	2.0	2.0		
AVERAGE GRADE	0.046	0.050 .051	0.050 .051		
GRADE X THICKNESS	0.116	0.101	0.101		
TONS	0	0	0		
POUNDS	0	0	0		

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79
*** SUMMARY OF PROVEN URANIUM RESOURCES ***
TONNAGE FACTOR = 17.0 CU. FT. PER TON
AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-152 CONTINUED

TOTAL				
TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	17.5	11.5	8.0	2.0
WASTE THICKNESS	67.0	73.0	73.0	0.0
OVERBURDEN	480.5	480.5	484.0	485.5

HOLE DC-153 1/18/79

NORTH	1203120.	PROBE	56588145
EAST	86588.	K-FACTOR	0.00000565
ELEVATION	1926.0	DEAD TIME	0.88
HOLE DEPTH	1111.4	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
624.0	1302.0	0	0.006	626.5	1299.5	0	0.006	629.0	1297.0	0	0.006
624.5	1301.5	0	0.007	627.0	1299.0	0	0.007	629.5	1296.5	0	0.005
625.0	1301.0	0	0.007	627.5	1298.5	0	0.006				
625.5	1300.5	0	0.005	628.0	1298.0	0	0.007				
626.0	1300.0	0	0.005	628.5	1297.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE
634.5	1291.5	0	0.005
635.0	1291.0	0	0.007
635.5	1290.5	0	0.009
636.0	1290.0	0	0.007
636.5	1289.5	0	0.006

I

DEPTH	ELEV.	CPS	GRADE
643.5	1282.5	0	0.004
644.0	1282.0	0	0.008
644.5	1281.5	0	0.023
645.0	1281.0	0	0.034*
645.5	1280.5	0	0.017
646.0	1280.0	0	0.015
646.5	1279.5	0	0.010
647.0	1279.0	0	0.010
647.5	1278.5	0	0.010
648.0	1278.0	0	0.011
648.5	1277.5	0	0.018
649.0	1277.0	0	0.023
649.5	1276.5	0	0.021
650.0	1276.0	0	0.012
650.5	1275.5	0	0.021
651.0	1275.0	0	0.027
651.5	1274.5	0	0.019
652.0	1274.0	0	0.015
652.5	1273.5	0	0.017
653.0	1273.0	0	0.040**
653.5	1272.5	0	0.061****
654.0	1272.0	0	0.061****
654.5	1271.5	0	0.028
655.0	1271.0	0	0.020
655.5	1270.5	0	0.038*
656.0	1270.0	0	0.040**
656.5	1269.5	0	0.025
657.0	1269.0	0	0.021
657.5	1268.5	0	0.018
658.0	1268.0	0	0.022
658.5	1267.5	0	0.030*

II

DEPTH	ELEV.	CPS	GRADE
659.0	1267.0	0	0.031*
659.5	1266.5	0	0.038*
660.0	1266.0	0	0.039*
660.5	1265.5	0	0.037*
661.0	1265.0	0	0.041**
661.5	1264.5	0	0.047**
662.0	1264.0	0	0.049**
662.5	1263.5	0	0.035*
663.0	1263.0	0	0.028
663.5	1262.5	0	0.027
664.0	1262.0	0	0.027
664.5	1261.5	0	0.020
665.0	1261.0	0	0.016
665.5	1260.5	0	0.018
666.0	1260.0	0	0.022
666.5	1259.5	0	0.024
667.0	1259.0	0	0.022
667.5	1258.5	0	0.024
668.0	1258.0	0	0.023
668.5	1257.5	0	0.020
669.0	1257.0	0	0.017
669.5	1256.5	0	0.014
670.0	1256.0	0	0.012
670.5	1255.5	0	0.013
671.0	1255.0	0	0.017
671.5	1254.5	0	0.023
672.0	1254.0	0	0.029
672.5	1253.5	0	0.046**
673.0	1253.0	0	0.072****
673.5	1252.5	0	0.059***
674.0	1252.0	0	0.014

III

DEPTH	ELEV.	CPS	GRADE
674.5	1251.5	0	0.010
675.0	1251.0	0	0.011
675.5	1250.5	0	0.009
676.0	1250.0	0	0.009
676.5	1249.5	0	0.013
677.0	1249.0	0	0.019
677.5	1248.5	0	0.024
678.0	1248.0	0	0.026
678.5	1247.5	0	0.029
679.0	1247.0	0	0.028
679.5	1246.5	0	0.030*
680.0	1246.0	0	0.027
680.5	1245.5	0	0.021
681.0	1245.0	0	0.019
681.5	1244.5	0	0.021
682.0	1244.0	0	0.020
682.5	1243.5	0	0.019
683.0	1243.0	0	0.017
683.5	1242.5	0	0.025
684.0	1242.0	0	0.041**
684.5	1241.5	0	0.033*
685.0	1241.0	0	0.026
685.5	1240.5	0	0.030*
686.0	1240.0	0	0.035*
686.5	1239.5	0	0.034*
687.0	1239.0	0	0.032*
687.5	1238.5	0	0.034*
688.0	1238.0	0	0.032*
688.5	1237.5	0	0.025
689.0	1237.0	0	0.024
689.5	1236.5	0	0.026

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HOLE DC-153

III

DEPTH	ELEV.	CPS	GRADE
690.0	1236.0	0	0.027
690.5	1235.5	0	0.035*
691.0	1235.0	0	0.055***
691.5	1234.5	0	0.034*
692.0	1234.0	0	0.019
692.5	1233.5	0	0.024
693.0	1233.0	0	0.024
693.5	1232.5	0	0.019
694.0	1232.0	0	0.023
694.5	1231.5	0	0.031*
695.0	1231.0	0	0.060****
695.5	1230.5	0	0.050***
696.0	1230.0	0	0.036*
696.5	1229.5	0	0.027

IV

DEPTH	ELEV.	CPS	GRADE
697.0	1229.0	0	0.034*
697.5	1228.5	0	0.049**
698.0	1228.0	0	0.040**
698.5	1227.5	0	0.029
699.0	1227.0	0	0.022
699.5	1226.5	0	0.018
700.0	1226.0	0	0.016
700.5	1225.5	0	0.014
701.0	1225.0	0	0.015
701.5	1224.5	0	0.010
702.0	1224.0	0	0.006
702.5	1223.5	0	0.007
703.0	1223.0	0	0.008
703.5	1222.5	0	0.011

DEPTH	ELEV.	CPS	GRADE
704.0	1222.0	0	0.009
704.5	1221.5	0	0.008
705.0	1221.0	0	0.011
705.5	1220.5	0	0.016
706.0	1220.0	0	0.019
706.5	1219.5	0	0.016
707.0	1219.0	0	0.011
707.5	1218.5	0	0.008
708.0	1218.0	0	0.006
708.5	1217.5	0	0.007
709.0	1217.0	0	0.008
709.5	1216.5	0	0.007
710.0	1216.0	0	0.005

IV

DEPTH	ELEV.	CPS	GRADE
726.5	1199.5	0	0.005
727.0	1199.0	0	0.007
727.5	1198.5	0	0.008
728.0	1198.0	0	0.006
728.5	1197.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
730.0	1196.0	0	0.006
730.5	1195.5	0	0.006
731.0	1195.0	0	0.006
731.5	1194.5	0	0.007
732.0	1194.0	0	0.010

DEPTH	ELEV.	CPS	GRADE
732.5	1193.5	0	0.010
733.0	1193.0	0	0.010
733.5	1192.5	0	0.009
734.0	1192.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
754.0	1172.0	0	0.007
754.5	1171.5	0	0.008
755.0	1171.0	0	0.010
755.5	1170.5	0	0.010
756.0	1170.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
762.0	1164.0	0	0.005
762.5	1163.5	0	0.007
763.0	1163.0	0	0.009
763.5	1162.5	0	0.010
764.0	1162.0	0	0.009
764.5	1161.5	0	0.009
765.0	1161.0	0	0.007
765.5	1160.5	0	0.008
766.0	1160.0	0	0.008
766.5	1159.5	0	0.007
767.0	1159.0	0	0.007
767.5	1158.5	0	0.008
768.0	1158.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
768.5	1157.5	0	0.007
769.0	1157.0	0	0.008
769.5	1156.5	0	0.008
770.0	1156.0	0	0.009
770.5	1155.5	0	0.011
771.0	1155.0	0	0.013
771.5	1154.5	0	0.017
772.0	1154.0	0	0.019
772.5	1153.5	0	0.015
773.0	1153.0	0	0.011
773.5	1152.5	0	0.010
774.0	1152.0	0	0.013
774.5	1151.5	0	0.017

DEPTH	ELEV.	CPS	GRADE
775.0	1151.0	0	0.023
775.5	1150.5	0	0.018
776.0	1150.0	0	0.012
776.5	1149.5	0	0.009
777.0	1149.0	0	0.007
777.5	1148.5	0	0.007
778.0	1148.0	0	0.006
778.5	1147.5	0	0.007
779.0	1147.0	0	0.007
779.5	1146.5	0	0.007
780.0	1146.0	0	0.006

HOLE DC-153

DEPTH	ELEV.	CPS	GRADE
895.0	1031.0	0	0.006
895.5	1030.5	0	0.007
896.0	1030.0	0	0.013
896.5	1029.5	0	0.022
897.0	1029.0	0	0.021
897.5	1028.5	0	0.014
898.0	1028.0	0	0.011
898.5	1027.5	0	0.009
899.0	1027.0	0	0.007
899.5	1026.5	0	0.007
900.0	1026.0	0	0.007
900.5	1025.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
907.0	1019.0	0	0.006
907.5	1018.5	0	0.005
908.0	1018.0	0	0.006
908.5	1017.5	0	0.006
909.0	1017.0	0	0.007
909.5	1016.5	0	0.007
910.0	1016.0	0	0.006
910.5	1015.5	0	0.007
911.0	1015.0	0	0.007
911.5	1014.5	0	0.007
912.0	1014.0	0	0.007
912.5	1013.5	0	0.007
913.0	1013.0	0	0.007
913.5	1012.5	0	0.007
914.0	1012.0	0	0.006
914.5	1011.5	0	0.006
915.0	1011.0	0	0.008
915.5	1010.5	0	0.009
916.0	1010.0	0	0.009
916.5	1009.5	0	0.007
917.0	1009.0	0	0.006
917.5	1008.5	0	0.007
918.0	1008.0	0	0.007
918.5	1007.5	0	0.007
919.0	1007.0	0	0.007
919.5	1006.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
930.5	995.5	0	0.005
931.0	995.0	0	0.005
931.5	994.5	0	0.006
932.0	994.0	0	0.008
932.5	993.5	0	0.014
933.0	993.0	0	0.018
933.5	992.5	0	0.020
934.0	992.0	0	0.017
934.5	991.5	0	0.010
935.0	991.0	0	0.008
935.5	990.5	0	0.008
936.0	990.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
948.5	977.5	0	0.005
949.0	977.0	0	0.006
949.5	976.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
950.5	975.5	0	0.005
951.0	975.0	0	0.005
951.5	974.5	0	0.006
952.0	974.0	0	0.006
952.5	973.5	0	0.005
953.0	973.0	0	0.017
953.5	972.5	0	0.049**
954.0	972.0	0	0.061****
954.5	971.5	0	0.025
955.0	971.0	0	0.016
955.5	970.5	0	0.024
956.0	970.0	0	0.033*
956.5	969.5	0	0.025
957.0	969.0	0	0.018
957.5	968.5	0	0.025
958.0	968.0	0	0.018
958.5	967.5	0	0.010
959.0	967.0	0	0.009
959.5	966.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
967.5	958.5	0	0.005
968.0	958.0	0	0.006
968.5	957.5	0	0.015
969.0	957.0	0	0.011
969.5	956.5	0	0.006
970.0	956.0	0	0.009
970.5	955.5	0	0.014
971.0	955.0	0	0.014
971.5	954.5	0	0.009
972.0	954.0	0	0.010
972.5	953.5	0	0.008
973.0	953.0	0	0.009
973.5	952.5	0	0.005
974.0	952.0	0	0.005
974.5	951.5	0	0.008
975.0	951.0	0	0.013
975.5	950.5	0	0.014
976.0	950.0	0	0.047**
976.5	949.5	0	0.111*****
977.0	949.0	0	0.060****
977.5	948.5	0	0.035*
978.0	948.0	0	0.046**
978.5	947.5	0	0.057***
979.0	947.0	0	0.036*
979.5	946.5	0	0.017
980.0	946.0	0	0.012
980.5	945.5	0	0.012
981.0	945.0	0	0.020
981.5	944.5	0	0.025
982.0	944.0	0	0.019
982.5	943.5	0	0.026
983.0	943.0	0	0.055***
983.5	942.5	0	0.051***

HOLE DC-153

DEPTH	ELEV.	CPS	GRADE
984.0	942.0	0	0.023
984.5	941.5	0	0.017
985.0	941.0	0	0.012
985.5	940.5	0	0.007
986.0	940.0	0	0.005
986.5	939.5	0	0.006
987.0	939.0	0	0.006
987.5	938.5	0	0.004

DEPTH	ELEV.	CPS	GRADE
988.0	938.0	0	0.014
988.5	937.5	0	0.064****
989.0	937.0	0	0.048**
989.5	936.5	0	0.016
990.0	936.0	0	0.019
990.5	935.5	0	0.032*
991.0	935.0	0	0.063****
991.5	934.5	0	0.138*****

DEPTH	ELEV.	CPS	GRADE
992.0	934.0	0	0.073****
992.5	933.5	0	0.009
993.0	933.0	0	0.016
993.5	932.5	0	0.013
994.0	932.0	0	0.011
994.5	931.5	0	0.007
995.0	931.0	0	0.004

DEPTH	ELEV.	CPS	GRADE
1000.0	926.0	0	0.005
1000.5	925.5	0	0.006
1001.0	925.0	0	0.006
1001.5	924.5	0	0.006
1002.0	924.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
1003.0	923.0	0	0.006
1003.5	922.5	0	0.006
1004.0	922.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
1005.0	921.0	0	0.006
1005.5	920.5	0	0.007
1006.0	920.0	0	0.007
1006.5	919.5	0	0.006
1007.0	919.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
1007.5	918.5	0	0.005
1008.0	918.0	0	0.006

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-153 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	690.0				
DEPTH TO BOTTOM	692.0				
ELEV. OF TOP	1236.0				
ELEV. OF BOTTOM	1234.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.075				
TONS	0				
POUNDS	0				
ZONE NO. 6					
DEPTH TO TOP	694.5	694.5			
DEPTH TO BOTTOM	698.5	696.5			
ELEV. OF TOP	1231.5	1231.5			
ELEV. OF BOTTOM	1227.5	1229.5			
ORE THICKNESS	4.0	2.0			
AVERAGE GRADE	0.041	0.044			
GRADE X THICKNESS	0.163	0.088			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 7					
DEPTH TO TOP	953.0				
DEPTH TO BOTTOM	955.0				
ELEV. OF TOP	973.0				
ELEV. OF BOTTOM	971.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.076				
TONS	0				
POUNDS	0				
ZONE NO. 8					
DEPTH TO TOP	976.0	976.0	976.0	976.0	
DEPTH TO BOTTOM	979.5	979.0	978.0	978.0	
ELEV. OF TOP	950.0	950.0	950.0	950.0	
ELEV. OF BOTTOM	946.5	947.0	948.0	948.0	
ORE THICKNESS	3.5	3.0	2.0	2.0	
AVERAGE GRADE	0.056	0.059	0.063	0.063	
GRADE X THICKNESS	0.196	0.178	0.126	0.126	
TONS	0	0	0	0	
POUNDS	0	0	0	0	

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-153 CONTINUED					
ZONE NO. 9					
DEPTH TO TOP	982.5				
DEPTH TO BOTTOM	984.5				
ELEV. OF TOP	943.5				
ELEV. OF BOTTOM	941.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				
ZONE NO.10					
DEPTH TO TOP	988.5	990.5	990.5	990.5	
DEPTH TO BOTTOM	992.5	992.5	992.5	992.5	
ELEV. OF TOP	937.5	935.5	935.5	935.5	
ELEV. OF BOTTOM	933.5	933.5	933.5	933.5	
ORE THICKNESS	4.0	2.0	2.0	2.0	
AVERAGE GRADE	0.057	0.076	0.076	0.076	
GRADE X THICKNESS	0.226	0.153	0.153	0.153	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	32.0	13.0	4.0	4.0	
WASTE THICKNESS	307.5	326.5	12.5	12.5	
OVERBURDEN	653.0	653.0	976.0	976.0	

HOLE DC-154 1/18/79

NORTH	1203948.	PROBE	56588128
EAST	85580.	K-FACTOR	0.00000565
ELEVATION	1969.5	DEAD TIME	0.88
HOLE DEPTH	916.4	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
522.0	1447.5	0	0.006	524.5	1445.0	0	0.006
522.5	1447.0	0	0.006	525.0	1444.5	0	0.005
523.0	1446.5	0	0.007				
523.5	1446.0	0	0.006				
524.0	1445.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
527.5	1442.0	0	0.007	537.0	1432.5	0	0.008	546.5	1423.0	0	0.008
528.0	1441.5	0	0.008	537.5	1432.0	0	0.009	547.0	1422.5	0	0.009
528.5	1441.0	0	0.007	538.0	1431.5	0	0.010	547.5	1422.0	0	0.009
529.0	1440.5	0	0.007	538.5	1431.0	0	0.015	548.0	1421.5	0	0.009
529.5	1440.0	0	0.007	539.0	1430.5	0	0.027	548.5	1421.0	0	0.013
530.0	1439.5	0	0.006	539.5	1430.0	0	0.031*	549.0	1420.5	0	0.017
530.5	1439.0	0	0.006	540.0	1429.5	0	0.020	549.5	1420.0	0	0.014
531.0	1438.5	0	0.006	540.5	1429.0	0	0.016	550.0	1419.5	0	0.011
531.5	1438.0	0	0.006	541.0	1428.5	0	0.012	550.5	1419.0	0	0.012
532.0	1437.5	0	0.008	541.5	1428.0	0	0.009	551.0	1418.5	0	0.013
532.5	1437.0	0	0.009	542.0	1427.5	0	0.009	551.5	1418.0	0	0.014
533.0	1436.5	0	0.007	542.5	1427.0	0	0.007	552.0	1417.5	0	0.010
533.5	1436.0	0	0.006	543.0	1426.5	0	0.008	552.5	1417.0	0	0.012
534.0	1435.5	0	0.008	543.5	1426.0	0	0.006	553.0	1416.5	0	0.012
534.5	1435.0	0	0.008	544.0	1425.5	0	0.006	553.5	1416.0	0	0.014
535.0	1434.5	0	0.007	544.5	1425.0	0	0.007	554.0	1415.5	0	0.014
535.5	1434.0	0	0.007	545.0	1424.5	0	0.007	554.5	1415.0	0	0.009
536.0	1433.5	0	0.009	545.5	1424.0	0	0.008	555.0	1414.5	0	0.006
536.5	1433.0	0	0.007	546.0	1423.5	0	0.008	555.5	1414.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
566.0	1403.5	0	0.006
566.5	1403.0	0	0.009
567.0	1402.5	0	0.010
567.5	1402.0	0	0.008
568.0	1401.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
570.0	1399.5	0	0.006	575.0	1394.5	0	0.031*	580.0	1389.5	0	0.025
570.5	1399.0	0	0.007	575.5	1394.0	0	0.035*	580.5	1389.0	0	0.029*
571.0	1398.5	0	0.011	576.0	1393.5	0	0.039*	581.0	1388.5	0	0.038*
571.5	1398.0	0	0.025	576.5	1393.0	0	0.039*	581.5	1388.0	0	0.049**
572.0	1397.5	0	0.036*	577.0	1392.5	0	0.033*	582.0	1387.5	0	0.059***
572.5	1397.0	0	0.041**	577.5	1392.0	0	0.024	582.5	1387.0	0	0.065****
573.0	1396.5	0	0.031*	578.0	1391.5	0	0.024	583.0	1386.5	0	0.074****
573.5	1396.0	0	0.032*	578.5	1391.0	0	0.019	583.5	1386.0	0	0.072****
574.0	1395.5	0	0.028	579.0	1390.5	0	0.020	584.0	1385.5	0	0.079****
574.5	1395.0	0	0.028	579.5	1390.0	0	0.025	584.5	1385.0	0	0.074****

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HOLE DC-154

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
585.0	1384.5	0	0.056***	601.0	1368.5	0	0.010	617.0	1352.5	0	0.009
585.5	1384.0	0	0.048**	601.5	1368.0	0	0.010	617.5	1352.0	0	0.010
586.0	1383.5	0	0.037*	602.0	1367.5	0	0.009	618.0	1351.5	0	0.010
586.5	1383.0	0	0.027	602.5	1367.0	0	0.012	618.5	1351.0	0	0.013
587.0	1382.5	0	0.022	603.0	1366.5	0	0.013	619.0	1350.5	0	0.022
587.5	1382.0	0	0.024	603.5	1366.0	0	0.012	619.5	1350.0	0	0.026
588.0	1381.5	0	0.025	604.0	1365.5	0	0.012	620.0	1349.5	0	0.029
588.5	1381.0	0	0.030*	604.5	1365.0	0	0.011	620.5	1349.0	0	0.040**
589.0	1380.5	0	0.030*	605.0	1364.5	0	0.013	621.0	1348.5	0	0.035*
589.5	1380.0	0	0.030*	605.5	1364.0	0	0.013	621.5	1348.0	0	0.028
590.0	1379.5	0	0.032*	606.0	1363.5	0	0.012	622.0	1347.5	0	0.020
590.5	1379.0	0	0.035*	606.5	1363.0	0	0.010	622.5	1347.0	0	0.016
591.0	1378.5	0	0.035*	607.0	1362.5	0	0.008	623.0	1346.5	0	0.012
591.5	1378.0	0	0.031*	607.5	1362.0	0	0.006	623.5	1346.0	0	0.010
592.0	1377.5	0	0.024	608.0	1361.5	0	0.007	624.0	1345.5	0	0.009
592.5	1377.0	0	0.023	608.5	1361.0	0	0.007	624.5	1345.0	0	0.009
593.0	1376.5	0	0.021	609.0	1360.5	0	0.008	625.0	1344.5	0	0.008
593.5	1376.0	0	0.023	609.5	1360.0	0	0.008	625.5	1344.0	0	0.010
594.0	1375.5	0	0.020	610.0	1359.5	0	0.007	626.0	1343.5	0	0.012
594.5	1375.0	0	0.017	610.5	1359.0	0	0.007	626.5	1343.0	0	0.013
595.0	1374.5	0	0.021	611.0	1358.5	0	0.007	627.0	1342.5	0	0.013
595.5	1374.0	0	0.025	611.5	1358.0	0	0.007	627.5	1342.0	0	0.012
596.0	1373.5	0	0.030*	612.0	1357.5	0	0.008	628.0	1341.5	0	0.011
596.5	1373.0	0	0.027	612.5	1357.0	0	0.009	628.5	1341.0	0	0.012
597.0	1372.5	0	0.024	613.0	1356.5	0	0.009	629.0	1340.5	0	0.011
597.5	1372.0	0	0.022	613.5	1356.0	0	0.008	629.5	1340.0	0	0.010
598.0	1371.5	0	0.018	614.0	1355.5	0	0.007	630.0	1339.5	0	0.010
598.5	1371.0	0	0.015	614.5	1355.0	0	0.010	630.5	1339.0	0	0.010
599.0	1370.5	0	0.015	615.0	1354.5	0	0.009	631.0	1338.5	0	0.009
599.5	1370.0	0	0.013	615.5	1354.0	0	0.009	631.5	1338.0	0	0.007
600.0	1369.5	0	0.012	616.0	1353.5	0	0.009	632.0	1337.5	0	0.006
600.5	1369.0	0	0.011	616.5	1353.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
634.0	1335.5	0	0.006	637.0	1332.5	0	0.006	640.0	1329.5	0	0.010
634.5	1335.0	0	0.007	637.5	1332.0	0	0.007	640.5	1329.0	0	0.011
635.0	1334.5	0	0.007	638.0	1331.5	0	0.009	641.0	1328.5	0	0.008
635.5	1334.0	0	0.007	638.5	1331.0	0	0.011	641.5	1328.0	0	0.006
636.0	1333.5	0	0.007	639.0	1330.5	0	0.012				
636.5	1333.0	0	0.006	639.5	1330.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
643.5	1326.0	0	0.006	647.0	1322.5	0	0.010	650.5	1319.0	0	0.006
644.0	1325.5	0	0.008	647.5	1322.0	0	0.010	651.0	1318.5	0	0.007
644.5	1325.0	0	0.008	648.0	1321.5	0	0.009	651.5	1318.0	0	0.007
645.0	1324.5	0	0.009	648.5	1321.0	0	0.010	652.0	1317.5	0	0.007
645.5	1324.0	0	0.008	649.0	1320.5	0	0.008	652.5	1317.0	0	0.006
646.0	1323.5	0	0.009	649.5	1320.0	0	0.007				
646.5	1323.0	0	0.011	650.0	1319.5	0	0.008				

HOLE DC-154

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
665.5	1304.0	0	0.006	675.5	1294.0	0	0.014	685.5	1284.0	0	0.006
666.0	1303.5	0	0.011	676.0	1293.5	0	0.009	686.0	1283.5	0	0.007
666.5	1303.0	0	0.011	676.5	1293.0	0	0.008	686.5	1283.0	0	0.012
667.0	1302.5	0	0.010	677.0	1292.5	0	0.009	687.0	1282.5	0	0.017
667.5	1302.0	0	0.010	677.5	1292.0	0	0.012	687.5	1282.0	0	0.024
668.0	1301.5	0	0.008	678.0	1291.5	0	0.015	688.0	1281.5	0	0.019
668.5	1301.0	0	0.010	678.5	1291.0	0	0.016	688.5	1281.0	0	0.016
669.0	1300.5	0	0.010	679.0	1290.5	0	0.023	689.0	1280.5	0	0.015
669.5	1300.0	0	0.007	679.5	1290.0	0	0.030*	689.5	1280.0	0	0.015
670.0	1299.5	0	0.007	680.0	1289.5	0	0.023	690.0	1279.5	0	0.021
670.5	1299.0	0	0.007	680.5	1289.0	0	0.027	690.5	1279.0	0	0.023
671.0	1298.5	0	0.005	681.0	1288.5	0	0.028	691.0	1278.5	0	0.016
671.5	1298.0	0	0.007	681.5	1288.0	0	0.022	691.5	1278.0	0	0.011
672.0	1297.5	0	0.008	682.0	1287.5	0	0.040**	692.0	1277.5	0	0.007
672.5	1297.0	0	0.008	682.5	1287.0	0	0.016	692.5	1277.0	0	0.006
673.0	1296.5	0	0.008	683.0	1286.5	0	0.008	693.0	1276.5	0	0.005
673.5	1296.0	0	0.008	683.5	1286.0	0	0.007	693.5	1276.0	0	0.005
674.0	1295.5	0	0.007	684.0	1285.5	0	0.007	694.0	1275.5	0	0.005
674.5	1295.0	0	0.012	684.5	1285.0	0	0.007				
675.0	1294.5	0	0.017	685.0	1284.5	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
795.0	1174.5	0	0.006	801.0	1168.5	0	0.009	807.0	1162.5	0	0.015
795.5	1174.0	0	0.008	801.5	1168.0	0	0.009	807.5	1162.0	0	0.017
796.0	1173.5	0	0.013	802.0	1167.5	0	0.009	808.0	1161.5	0	0.018
796.5	1173.0	0	0.021	802.5	1167.0	0	0.010	808.5	1161.0	0	0.018
797.0	1172.5	0	0.014	803.0	1166.5	0	0.012	809.0	1160.5	0	0.016
797.5	1172.0	0	0.009	803.5	1166.0	0	0.015	809.5	1160.0	0	0.015
798.0	1171.5	0	0.006	804.0	1165.5	0	0.018	810.0	1159.5	0	0.013
798.5	1171.0	0	0.005	804.5	1165.0	0	0.014	810.5	1159.0	0	0.010
799.0	1170.5	0	0.006	805.0	1164.5	0	0.012	811.0	1158.5	0	0.006
799.5	1170.0	0	0.006	805.5	1164.0	0	0.012	811.5	1158.0	0	0.006
800.0	1169.5	0	0.006	806.0	1163.5	0	0.013				
800.5	1169.0	0	0.007	806.5	1163.0	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
814.0	1155.5	0	0.006	817.5	1152.0	0	0.011	821.0	1148.5	0	0.010
814.5	1155.0	0	0.006	818.0	1151.5	0	0.011	821.5	1148.0	0	0.008
815.0	1154.5	0	0.007	818.5	1151.0	0	0.013	822.0	1147.5	0	0.007
815.5	1154.0	0	0.009	819.0	1150.5	0	0.027	822.5	1147.0	0	0.007
816.0	1153.5	0	0.008	819.5	1150.0	0	0.030*	823.0	1146.5	0	0.006
816.5	1153.0	0	0.011	820.0	1149.5	0	0.018				
817.0	1152.5	0	0.012	820.5	1149.0	0	0.013				

1/18/79

HOLE DC-136
NORTH 1204038.
EAST 85255.
ELEVATION 1976.5
HOLE DEPTH 965.2
WATER LEVEL 0.0
CASED DEPTH 0.0

PROBE 58501115
K-FACTOR 0.00000585
DEAD TIME 0.93
DIAMETER FACTOR 1.00
WATER FACTOR 1.15
CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
536.0	1440.5	0	0.005
536.5	1440.0	0	0.006
537.0	1439.5	0	0.006
537.5	1439.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
540.5	1436.0	0	0.007
541.0	1435.5	0	0.006
541.5	1435.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
542.5	1434.0	0	0.006
543.0	1433.5	0	0.006
543.5	1433.0	0	0.006
544.0	1432.5	0	0.008
544.5	1432.0	0	0.010

DEPTH	ELEV.	CPS	GRADE
545.0	1431.5	0	0.007
545.5	1431.0	0	0.006
546.0	1430.5	0	0.006
546.5	1430.0	0	0.006
547.0	1429.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
548.0	1428.5	0	0.006
548.5	1428.0	0	0.006
549.0	1427.5	0	0.005
549.5	1427.0	0	0.005
550.0	1426.5	0	0.008
550.5	1426.0	0	0.006
551.0	1425.5	0	0.006
551.5	1425.0	0	0.006
552.0	1424.5	0	0.005
552.5	1424.0	0	0.026
553.0	1423.5	0	0.030*
553.5	1423.0	0	0.009
554.0	1422.5	0	0.008
554.5	1422.0	0	0.009
555.0	1421.5	0	0.008
555.5	1421.0	0	0.010
556.0	1420.5	0	0.010
556.5	1420.0	0	0.018
557.0	1419.5	0	0.033*
557.5	1419.0	0	0.020
558.0	1418.5	0	0.013

DEPTH	ELEV.	CPS	GRADE
558.5	1418.0	0	0.014
559.0	1417.5	0	0.004
559.5	1417.0	0	0.011
560.0	1416.5	0	0.013
560.5	1416.0	0	0.021
561.0	1415.5	0	0.018
561.5	1415.0	0	0.011
562.0	1414.5	0	0.010
562.5	1414.0	0	0.019
563.0	1413.5	0	0.053***
563.5	1413.0	0	0.060****
564.0	1412.5	0	0.055***
564.5	1412.0	0	0.143*****
565.0	1411.5	0	0.038*
565.5	1411.0	0	0.020
566.0	1410.5	0	0.032*
566.5	1410.0	0	0.027
567.0	1409.5	0	0.056***
567.5	1409.0	0	0.079****
568.0	1408.5	0	0.031*
568.5	1408.0	0	0.018

DEPTH	ELEV.	CPS	GRADE
569.0	1407.5	0	0.017
569.5	1407.0	0	0.029
570.0	1406.5	0	0.090*****
570.5	1406.0	0	0.030*
571.0	1405.5	0	0.005
571.5	1405.0	0	0.009
572.0	1404.5	0	0.010
572.5	1404.0	0	0.010
573.0	1403.5	0	0.007
573.5	1403.0	0	0.011
574.0	1402.5	0	0.005
574.5	1402.0	0	0.006
575.0	1401.5	0	0.006
575.5	1401.0	0	0.004
576.0	1400.5	0	0.003
576.5	1400.0	0	0.031*
577.0	1399.5	0	0.045**
577.5	1399.0	0	0.011
578.0	1398.5	0	0.005
578.5	1398.0	0	0.005

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DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
583.5	1393.0	0	0.006	604.5	1372.0	0	0.031*	625.5	1351.0	0	0.011
584.0	1392.5	0	0.005	605.0	1371.5	0	0.028	626.0	1350.5	0	0.018
584.5	1392.0	0	0.010	605.5	1371.0	0	0.041**	626.5	1350.0	0	0.012
585.0	1391.5	0	0.012	606.0	1370.5	0	0.029	627.0	1349.5	0	0.015
585.5	1391.0	0	0.018	606.5	1370.0	0	0.018	627.5	1349.0	0	0.012
586.0	1390.5	0	0.042**	607.0	1369.5	0	0.015	628.0	1348.5	0	0.020
586.5	1390.0	0	0.024	607.5	1369.0	0	0.025	628.5	1348.0	0	0.016
587.0	1389.5	0	0.013	608.0	1368.5	0	0.016	629.0	1347.5	0	0.013
587.5	1389.0	0	0.030*	608.5	1368.0	0	0.016	629.5	1347.0	0	0.014
588.0	1388.5	0	0.031*	609.0	1367.5	0	0.014	630.0	1346.5	0	0.013
588.5	1388.0	0	0.017	609.5	1367.0	0	0.017	630.5	1346.0	0	0.015
589.0	1387.5	0	0.018	610.0	1366.5	0	0.020	631.0	1345.5	0	0.010
589.5	1387.0	0	0.046**	610.5	1366.0	0	0.020	631.5	1345.0	0	0.016
590.0	1386.5	0	0.054***	611.0	1365.5	0	0.011	632.0	1344.5	0	0.014
590.5	1386.0	0	0.187*****	611.5	1365.0	0	0.010	632.5	1344.0	0	0.010
591.0	1385.5	0	0.152*****	612.0	1364.5	0	0.011	633.0	1343.5	0	0.009
591.5	1385.0	0	0.086*****	612.5	1364.0	0	0.008	633.5	1343.0	0	0.013
592.0	1384.5	0	0.124*****	613.0	1363.5	0	0.009	634.0	1342.5	0	0.027
592.5	1384.0	0	0.081*****	613.5	1363.0	0	0.008	634.5	1342.0	0	0.039*
593.0	1383.5	0	0.046**	614.0	1362.5	0	0.006	635.0	1341.5	0	0.031*
593.5	1383.0	0	0.029	614.5	1362.0	0	0.007	635.5	1341.0	0	0.030*
594.0	1382.5	0	0.016	615.0	1361.5	0	0.009	636.0	1340.5	0	0.027
594.5	1382.0	0	0.021	615.5	1361.0	0	0.006	636.5	1340.0	0	0.013
595.0	1381.5	0	0.023	616.0	1360.5	0	0.008	637.0	1339.5	0	0.010
595.5	1381.0	0	0.021	616.5	1360.0	0	0.007	637.5	1339.0	0	0.009
596.0	1380.5	0	0.019	617.0	1359.5	0	0.007	638.0	1338.5	0	0.008
596.5	1380.0	0	0.012	617.5	1359.0	0	0.008	638.5	1338.0	0	0.012
597.0	1379.5	0	0.007	618.0	1358.5	0	0.010	639.0	1337.5	0	0.017
597.5	1379.0	0	0.009	618.5	1358.0	0	0.011	639.5	1337.0	0	0.013
598.0	1378.5	0	0.008	619.0	1357.5	0	0.013	640.0	1336.5	0	0.020
598.5	1378.0	0	0.009	619.5	1357.0	0	0.016	640.5	1336.0	0	0.017
599.0	1377.5	0	0.009	620.0	1356.5	0	0.017	641.0	1335.5	0	0.011
599.5	1377.0	0	0.026	620.5	1356.0	0	0.017	641.5	1335.0	0	0.008
600.0	1376.5	0	0.030*	621.0	1355.5	0	0.012	642.0	1334.5	0	0.010
600.5	1376.0	0	0.029	621.5	1355.0	0	0.012	642.5	1334.0	0	0.012
601.0	1375.5	0	0.030*	622.0	1354.5	0	0.012	643.0	1333.5	0	0.009
601.5	1375.0	0	0.030*	622.5	1354.0	0	0.013	643.5	1333.0	0	0.012
602.0	1374.5	0	0.021	623.0	1353.5	0	0.009	644.0	1332.5	0	0.006
602.5	1374.0	0	0.024	623.5	1353.0	0	0.010	644.5	1332.0	0	0.008
603.0	1373.5	0	0.023	624.0	1352.5	0	0.011	645.0	1331.5	0	0.005
603.5	1373.0	0	0.022	624.5	1352.0	0	0.010	645.5	1331.0	0	0.005
604.0	1372.5	0	0.029	625.0	1351.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
648.5	1328.0	0	0.006	651.0	1325.5	0	0.007	653.5	1323.0	0	0.007
649.0	1327.5	0	0.007	651.5	1325.0	0	0.007				
649.5	1327.0	0	0.007	652.0	1324.5	0	0.010				
650.0	1326.5	0	0.007	652.5	1324.0	0	0.011				
650.5	1326.0	0	0.006	653.0	1323.5	0	0.011				

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DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
658.5	1318.0	0	0.010	661.5	1315.0	0	0.007	664.5	1312.0	0	0.007
659.0	1317.5	0	0.013	662.0	1314.5	0	0.008	665.0	1311.5	0	0.008
659.5	1317.0	0	0.010	662.5	1314.0	0	0.008	665.5	1311.0	0	0.007
660.0	1316.5	0	0.011	663.0	1313.5	0	0.008	666.0	1310.5	0	0.007
660.5	1316.0	0	0.009	663.5	1313.0	0	0.008	666.5	1310.0	0	0.007
661.0	1315.5	0	0.007	664.0	1312.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
682.5	1294.0	0	0.007	685.0	1291.5	0	0.031*	687.5	1289.0	0	0.010
683.0	1293.5	0	0.009	685.5	1291.0	0	0.025	688.0	1288.5	0	0.011
683.5	1293.0	0	0.012	686.0	1290.5	0	0.018	688.5	1288.0	0	0.010
684.0	1292.5	0	0.017	686.5	1290.0	0	0.012	689.0	1287.5	0	0.007
684.5	1292.0	0	0.027	687.0	1289.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
691.0	1285.5	0	0.006	696.0	1280.5	0	0.025	701.0	1275.5	0	0.028
691.5	1285.0	0	0.009	696.5	1280.0	0	0.033*	701.5	1275.0	0	0.027
692.0	1284.5	0	0.012	697.0	1279.5	0	0.033*	702.0	1274.5	0	0.024
692.5	1284.0	0	0.016	697.5	1279.0	0	0.029	702.5	1274.0	0	0.020
693.0	1283.5	0	0.020	698.0	1278.5	0	0.032*	703.0	1273.5	0	0.015
693.5	1283.0	0	0.022	698.5	1278.0	0	0.031*	703.5	1273.0	0	0.011
694.0	1282.5	0	0.019	699.0	1277.5	0	0.031*	704.0	1272.5	0	0.009
694.5	1282.0	0	0.021	699.5	1277.0	0	0.034*	704.5	1272.0	0	0.007
695.0	1281.5	0	0.022	700.0	1276.5	0	0.034*	705.0	1271.5	0	0.006
695.5	1281.0	0	0.022	700.5	1276.0	0	0.029	705.5	1271.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
810.0	1166.5	0	0.006	812.5	1164.0	0	0.009	815.0	1161.5	0	0.009
810.5	1166.0	0	0.006	813.0	1163.5	0	0.009	815.5	1161.0	0	0.009
811.0	1165.5	0	0.007	813.5	1163.0	0	0.010	816.0	1160.5	0	0.008
811.5	1165.0	0	0.008	814.0	1162.5	0	0.009	816.5	1160.0	0	0.006
812.0	1164.5	0	0.008	814.5	1162.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
818.0	1158.5	0	0.006	820.5	1156.0	0	0.012	823.0	1153.5	0	0.011
818.5	1158.0	0	0.006	821.0	1155.5	0	0.012	823.5	1153.0	0	0.009
819.0	1157.5	0	0.008	821.5	1155.0	0	0.012				
819.5	1157.0	0	0.010	822.0	1154.5	0	0.012				
820.0	1156.5	0	0.014	822.5	1154.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
834.5	1142.0	0	0.007	839.5	1137.0	0	0.009	844.5	1132.0	0	0.011
835.0	1141.5	0	0.007	840.0	1136.5	0	0.010	845.0	1131.5	0	0.011
835.5	1141.0	0	0.008	840.5	1136.0	0	0.009	845.5	1131.0	0	0.013
836.0	1140.5	0	0.010	841.0	1135.5	0	0.012	846.0	1130.5	0	0.014
836.5	1140.0	0	0.016	841.5	1135.0	0	0.013	846.5	1130.0	0	0.013
837.0	1139.5	0	0.025	842.0	1134.5	0	0.015	847.0	1129.5	0	0.010
837.5	1139.0	0	0.021	842.5	1134.0	0	0.012	847.5	1129.0	0	0.007
838.0	1138.5	0	0.014	843.0	1133.5	0	0.009	848.0	1128.5	0	0.006
838.5	1138.0	0	0.011	843.5	1133.0	0	0.008				
839.0	1137.5	0	0.010	844.0	1132.5	0	0.007				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-136 1204038.N 85255.E 1976.EL					
ZONE NO. 1					
DEPTH TO TOP	563.0	563.0	563.0	563.0	
DEPTH TO BOTTOM	571.0	565.0	565.0	565.0	
ELEV. OF TOP	1413.5	1413.5	1413.5	1413.5	
ELEV. OF BOTTOM	1405.5	1411.5	1411.5	1411.5	
ORE THICKNESS	8.0	2.0	2.0	2.0	
AVERAGE GRADE	0.049	0.078	0.078	0.078	
GRADE X THICKNESS	0.389	0.155	0.155	0.155	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP		566.0			
DEPTH TO BOTTOM		568.0			
ELEV. OF TOP		1410.5			
ELEV. OF BOTTOM		1408.5			
ORE THICKNESS		2.0			
AVERAGE GRADE		0.048			
GRADE X THICKNESS		0.097			
TONS		0			
POUNDS		0			
ZONE NO. 3					
DEPTH TO TOP	589.5	589.5	590.0	590.5	590.5
DEPTH TO BOTTOM	593.5	593.5	593.0	593.0	593.0
ELEV. OF TOP	1387.0	1387.0	1386.5	1386.0	1386.0
ELEV. OF BOTTOM	1383.0	1383.0	1383.5	1383.5	1383.5
ORE THICKNESS	4.0	4.0	3.0	2.5	2.5
AVERAGE GRADE	0.097	0.097	0.114	0.126	0.126
GRADE X THICKNESS	0.388	0.388	0.342	0.315	0.315
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 4					
DEPTH TO TOP	604.0				
DEPTH TO BOTTOM	606.0				
ELEV. OF TOP	1372.5				
ELEV. OF BOTTOM	1370.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.064				
TONS	0				
POUNDS	0				

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-136 CONTINUED

ZONE NO. 5

DEPTH TO TOP	634.0
DEPTH TO BOTTOM	636.0
ELEV. OF TOP	1342.5
ELEV. OF BOTTOM	1340.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.032
GRADE X THICKNESS	0.063
TONS	0
POUNDS	0

ZONE NO. 6

DEPTH TO TOP	696.5
DEPTH TO BOTTOM	700.5
ELEV. OF TOP	1280.0
ELEV. OF BOTTOM	1276.0
ORE THICKNESS	4.0
AVERAGE GRADE	0.032
GRADE X THICKNESS	0.128
TONS	0
POUNDS	0

TOTAL

TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	20.0	8.0	5.0	4.5	2.5
WASTE THICKNESS	117.5	22.5	25.0	25.5	0.0
OVERBURDEN	563.0	563.0	563.0	563.0	590.5

HOLE DC-137 1/18/79

NORTH	1204157.	PROBE	58501113
EAST	84473.	K-FACTOR	0.00000585
ELEVATION	2007.5	DEAD TIME	0.93
HOLE DEPTH	969.7	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
613.5	1394.0	0	0.006
614.0	1393.5	0	0.007
614.5	1393.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
644.5	1363.0	0	0.006	664.5	1343.0	0	0.012	684.5	1323.0	0	0.016
645.0	1362.5	0	0.010	665.0	1342.5	0	0.015	685.0	1322.5	0	0.018
645.5	1362.0	0	0.014	665.5	1342.0	0	0.011	685.5	1322.0	0	0.019
646.0	1361.5	0	0.021	666.0	1341.5	0	0.011	686.0	1321.5	0	0.017
646.5	1361.0	0	0.019	666.5	1341.0	0	0.010	686.5	1321.0	0	0.018
647.0	1360.5	0	0.012	667.0	1340.5	0	0.008	687.0	1320.5	0	0.012
647.5	1360.0	0	0.009	667.5	1340.0	0	0.009	687.5	1320.0	0	0.012
648.0	1359.5	0	0.008	668.0	1339.5	0	0.014	688.0	1319.5	0	0.014
648.5	1359.0	0	0.011	668.5	1339.0	0	0.027	688.5	1319.0	0	0.027
649.0	1358.5	0	0.008	669.0	1338.5	0	0.032*	689.0	1318.5	0	0.016
649.5	1358.0	0	0.013	669.5	1338.0	0	0.026	689.5	1318.0	0	0.007
650.0	1357.5	0	0.017	670.0	1337.5	0	0.017	690.0	1317.5	0	0.010
650.5	1357.0	0	0.021	670.5	1337.0	0	0.019	690.5	1317.0	0	0.013
651.0	1356.5	0	0.042**	671.0	1336.5	0	0.019	691.0	1316.5	0	0.018
651.5	1356.0	0	0.030*	671.5	1336.0	0	0.018	691.5	1316.0	0	0.015
652.0	1355.5	0	0.021	672.0	1335.5	0	0.022	692.0	1315.5	0	0.011
652.5	1355.0	0	0.011	672.5	1335.0	0	0.021	692.5	1315.0	0	0.008
653.0	1354.5	0	0.008	673.0	1334.5	0	0.018	693.0	1314.5	0	0.007
653.5	1354.0	0	0.008	673.5	1334.0	0	0.018	693.5	1314.0	0	0.007
654.0	1353.5	0	0.008	674.0	1333.5	0	0.015	694.0	1313.5	0	0.014
654.5	1353.0	0	0.015	674.5	1333.0	0	0.013	694.5	1313.0	0	0.017
655.0	1352.5	0	0.014	675.0	1332.5	0	0.015	695.0	1312.5	0	0.017
655.5	1352.0	0	0.010	675.5	1332.0	0	0.013	695.5	1312.0	0	0.015
656.0	1351.5	0	0.009	676.0	1331.5	0	0.016	696.0	1311.5	0	0.013
656.5	1351.0	0	0.009	676.5	1331.0	0	0.026	696.5	1311.0	0	0.019
657.0	1350.5	0	0.015	677.0	1330.5	0	0.027	697.0	1310.5	0	0.030*
657.5	1350.0	0	0.013	677.5	1330.0	0	0.015	697.5	1310.0	0	0.025
658.0	1349.5	0	0.019	678.0	1329.5	0	0.009	698.0	1309.5	0	0.016
658.5	1349.0	0	0.023	678.5	1329.0	0	0.009	698.5	1309.0	0	0.018
659.0	1348.5	0	0.028	679.0	1328.5	0	0.007	699.0	1308.5	0	0.019
659.5	1348.0	0	0.025	679.5	1328.0	0	0.013	699.5	1308.0	0	0.018
660.0	1347.5	0	0.040**	680.0	1327.5	0	0.013	700.0	1307.5	0	0.014
660.5	1347.0	0	0.045**	680.5	1327.0	0	0.010	700.5	1307.0	0	0.013
661.0	1346.5	0	0.021	681.0	1326.5	0	0.014	701.0	1306.5	0	0.010
661.5	1346.0	0	0.014	681.5	1326.0	0	0.019	701.5	1306.0	0	0.010
662.0	1345.5	0	0.013	682.0	1325.5	0	0.024	702.0	1305.5	0	0.007
662.5	1345.0	0	0.013	682.5	1325.0	0	0.027	702.5	1305.0	0	0.008
663.0	1344.5	0	0.009	683.0	1324.5	0	0.028	703.0	1304.5	0	0.009
663.5	1344.0	0	0.011	683.5	1324.0	0	0.022	703.5	1304.0	0	0.010
664.0	1343.5	0	0.010	684.0	1323.5	0	0.020	704.0	1303.5	0	0.010

HOLE DC-137

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
704.5	1303.0	0	0.010	707.5	1300.0	0	0.004	710.5	1297.0	0	0.007
705.0	1302.5	0	0.011	708.0	1299.5	0	0.007	711.0	1296.5	0	0.006
705.5	1302.0	0	0.009	708.5	1299.0	0	0.006	711.5	1296.0	0	0.007
706.0	1301.5	0	0.007	709.0	1298.5	0	0.008	712.0	1295.5	0	0.006
706.5	1301.0	0	0.007	709.5	1298.0	0	0.007				
707.0	1300.5	0	0.009	710.0	1297.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
713.5	1294.0	0	0.006	720.0	1287.5	0	0.006	726.5	1281.0	0	0.011
714.0	1293.5	0	0.007	720.5	1287.0	0	0.008	727.0	1280.5	0	0.011
714.5	1293.0	0	0.006	721.0	1286.5	0	0.007	727.5	1280.0	0	0.009
715.0	1292.5	0	0.007	721.5	1286.0	0	0.007	728.0	1279.5	0	0.010
715.5	1292.0	0	0.011	722.0	1285.5	0	0.010	728.5	1279.0	0	0.011
716.0	1291.5	0	0.014	722.5	1285.0	0	0.014	729.0	1278.5	0	0.013
716.5	1291.0	0	0.018	723.0	1284.5	0	0.027	729.5	1278.0	0	0.010
717.0	1290.5	0	0.020	723.5	1284.0	0	0.024	730.0	1277.5	0	0.008
717.5	1290.0	0	0.022	724.0	1283.5	0	0.015	730.5	1277.0	0	0.007
718.0	1289.5	0	0.022	724.5	1283.0	0	0.013	731.0	1276.5	0	0.007
718.5	1289.0	0	0.014	725.0	1282.5	0	0.010	731.5	1276.0	0	0.006
719.0	1288.5	0	0.009	725.5	1282.0	0	0.009				
719.5	1288.0	0	0.006	726.0	1281.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
735.5	1272.0	0	0.007	743.0	1264.5	0	0.008	750.5	1257.0	0	0.023
736.0	1271.5	0	0.008	743.5	1264.0	0	0.011	751.0	1256.5	0	0.035*
736.5	1271.0	0	0.011	744.0	1263.5	0	0.013	751.5	1256.0	0	0.032*
737.0	1270.5	0	0.014	744.5	1263.0	0	0.017	752.0	1255.5	0	0.024
737.5	1270.0	0	0.019	745.0	1262.5	0	0.013	752.5	1255.0	0	0.029
738.0	1269.5	0	0.018	745.5	1262.0	0	0.015	753.0	1254.5	0	0.033*
738.5	1269.0	0	0.014	746.0	1261.5	0	0.019	753.5	1254.0	0	0.022
739.0	1268.5	0	0.010	746.5	1261.0	0	0.018	754.0	1253.5	0	0.012
739.5	1268.0	0	0.009	747.0	1260.5	0	0.012	754.5	1253.0	0	0.010
740.0	1267.5	0	0.010	747.5	1260.0	0	0.007	755.0	1252.5	0	0.010
740.5	1267.0	0	0.010	748.0	1259.5	0	0.008	755.5	1252.0	0	0.009
741.0	1266.5	0	0.010	748.5	1259.0	0	0.008	756.0	1251.5	0	0.011
741.5	1266.0	0	0.014	749.0	1258.5	0	0.010	756.5	1251.0	0	0.011
742.0	1265.5	0	0.012	749.5	1258.0	0	0.016	757.0	1250.5	0	0.009
742.5	1265.0	0	0.009	750.0	1257.5	0	0.020	757.5	1250.0	0	0.008

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
874.5	1133.0	0	0.005	878.0	1129.5	0	0.041**	881.5	1126.0	0	0.027
875.0	1132.5	0	0.007	878.5	1129.0	0	0.038*	882.0	1125.5	0	0.028
875.5	1132.0	0	0.008	879.0	1128.5	0	0.040**	882.5	1125.0	0	0.019
876.0	1131.5	0	0.010	879.5	1128.0	0	0.044**	883.0	1124.5	0	0.012
876.5	1131.0	0	0.013	880.0	1127.5	0	0.042**	883.5	1124.0	0	0.010
877.0	1130.5	0	0.019	880.5	1127.0	0	0.027	884.0	1123.5	0	0.008
877.5	1130.0	0	0.033*	881.0	1126.5	0	0.026	884.5	1123.0	0	0.007

HOLE DC-137

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
887.5	1120.0	0	0.006	890.5	1117.0	0	0.016	893.5	1114.0	0	0.012
888.0	1119.5	0	0.006	891.0	1116.5	0	0.010	894.0	1113.5	0	0.013
888.5	1119.0	0	0.007	891.5	1116.0	0	0.008	894.5	1113.0	0	0.009
889.0	1118.5	0	0.010	892.0	1115.5	0	0.007	895.0	1112.5	0	0.007
889.5	1118.0	0	0.013	892.5	1115.0	0	0.007				
890.0	1117.5	0	0.018	893.0	1114.5	0	0.009				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.				
DC-137 1204157.N 84473.E 2007.EL				
ZONE NO. 1				
DEPTH TO TOP	659.0			
DEPTH TO BOTTOM	661.0			
ELEV. OF TOP	1348.5			
ELEV. OF BOTTOM	1346.5			
ORE THICKNESS	2.0			
AVERAGE GRADE	0.034			
GRADE X THICKNESS	0.069			
TONS	0			
POUNDS	0			
ZONE NO. 2				
DEPTH TO TOP	751.0			
DEPTH TO BOTTOM	753.5			
ELEV. OF TOP	1256.5			
ELEV. OF BOTTOM	1254.0			
ORE THICKNESS	2.5			
AVERAGE GRADE	0.031			
GRADE X THICKNESS	0.076			
TONS	0			
POUNDS	0			
ZONE NO. 3				
DEPTH TO TOP	877.5	878.0		
DEPTH TO BOTTOM	880.5	880.5		
ELEV. OF TOP	1130.0	1129.5		
ELEV. OF BOTTOM	1127.0	1127.0		
ORE THICKNESS	3.0	2.5		
AVERAGE GRADE	0.040	0.041		
GRADE X THICKNESS	0.119	0.102		
TONS	0	0		
POUNDS	0	0		
TOTAL				
TONS	0	0		
POUNDS	0	0		
AVERAGE GRADE	0.0	0.0		
ORE THICKNESS	7.5	2.5		
WASTE THICKNESS	214.0	0.0		
OVERBURDEN	659.0	878.0		

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HOLE DC-28 1/18/79

NORTH	1204005.	PROBE	80108205
EAST	86937.	K-FACTOR	0.00001590
ELEVATION	1928.5	DEAD TIME	0.0
HOLE DEPTH	840.0	DIAMETER FACTOR	1.00
WATER LEVEL	101.0	WATER FACTOR	1.15
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
440.0	1488.5	0	0.004	445.5	1483.0	0	0.007	451.0	1477.5	0	0.016
440.5	1488.0	0	0.004	446.0	1482.5	0	0.008	451.5	1477.0	0	0.017
441.0	1487.5	0	0.004	446.5	1482.0	0	0.009	452.0	1476.5	0	0.016
441.5	1487.0	0	0.004	447.0	1481.5	0	0.011	452.5	1476.0	0	0.013
442.0	1486.5	0	0.004	447.5	1481.0	0	0.012	453.0	1475.5	0	0.012
442.5	1486.0	0	0.004	448.0	1480.5	0	0.013	453.5	1475.0	0	0.010
443.0	1485.5	0	0.004	448.5	1480.0	0	0.014	454.0	1474.5	0	0.009
443.5	1485.0	0	0.005	449.0	1479.5	0	0.015	454.5	1474.0	0	0.007
444.0	1484.5	0	0.005	449.5	1479.0	0	0.014	455.0	1473.5	0	0.006
444.5	1484.0	0	0.005	450.0	1478.5	0	0.014				
445.0	1483.5	0	0.006	450.5	1478.0	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
480.0	1448.5	0	0.004	493.5	1435.0	0	0.029	507.0	1421.5	0	0.009
480.5	1448.0	0	0.002	494.0	1434.5	0	0.019	507.5	1421.0	0	0.014
481.0	1447.5	0	0.007	494.5	1434.0	0	0.127*****	508.0	1420.5	0	0.019
481.5	1447.0	0	0.0	495.0	1433.5	0	0.009	508.5	1420.0	0	0.013
482.0	1446.5	0	0.007	495.5	1433.0	0	0.003	509.0	1419.5	0	0.015
482.5	1446.0	0	0.001	496.0	1432.5	0	0.004	509.5	1419.0	0	0.010
483.0	1445.5	0	0.006	496.5	1432.0	0	0.009	510.0	1418.5	0	0.007
483.5	1445.0	0	0.007	497.0	1431.5	0	0.007	510.5	1418.0	0	0.016
484.0	1444.5	0	0.009	497.5	1431.0	0	0.007	511.0	1417.5	0	0.010
484.5	1444.0	0	0.012	498.0	1430.5	0	0.009	511.5	1417.0	0	0.021
485.0	1443.5	0	0.008	498.5	1430.0	0	0.004	512.0	1416.5	0	0.006
485.5	1443.0	0	0.026	499.0	1429.5	0	0.006	512.5	1416.0	0	0.024
486.0	1442.5	0	0.014	499.5	1429.0	0	0.008	513.0	1415.5	0	0.021
486.5	1442.0	0	0.115*****	500.0	1428.5	0	0.012	513.5	1415.0	0	0.034*
487.0	1441.5	0	0.188*****	500.5	1428.0	0	0.026	514.0	1414.5	0	0.094*****
487.5	1441.0	0	0.268*****	501.0	1427.5	0	0.012	514.5	1414.0	0	0.285*****
488.0	1440.5	0	0.955*****	501.5	1427.0	0	0.021	515.0	1413.5	0	0.0
488.5	1440.0	0	0.333*****	502.0	1426.5	0	0.013	515.5	1413.0	0	0.004
489.0	1439.5	0	0.106*****	502.5	1426.0	0	0.013	516.0	1412.5	0	0.029
489.5	1439.0	0	0.044**	503.0	1425.5	0	0.012	516.5	1412.0	0	0.010
490.0	1438.5	0	0.022	503.5	1425.0	0	0.019	517.0	1411.5	0	0.016
490.5	1438.0	0	0.024	504.0	1424.5	0	0.017	517.5	1411.0	0	0.009
491.0	1437.5	0	0.019	504.5	1424.0	0	0.063****	518.0	1410.5	0	0.016
491.5	1437.0	0	0.013	505.0	1423.5	0	0.048**	518.5	1410.0	0	0.001
492.0	1436.5	0	0.015	505.5	1423.0	0	0.031*	519.0	1409.5	0	0.020
492.5	1436.0	0	0.017	506.0	1422.5	0	0.011	519.5	1409.0	0	0.003
493.0	1435.5	0	0.013	506.5	1422.0	0	0.023				

HOLE DC-28

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
550.0	1378.5	0	0.007	565.0	1363.5	0	0.003	580.0	1348.5	0	0.015
550.5	1378.0	0	0.006	565.5	1363.0	0	0.005	580.5	1348.0	0	0.015
551.0	1377.5	0	0.009	566.0	1362.5	0	0.007	581.0	1347.5	0	0.018
551.5	1377.0	0	0.011	566.5	1362.0	0	0.011	581.5	1347.0	0	0.019
552.0	1376.5	0	0.007	567.0	1361.5	0	0.012	582.0	1346.5	0	0.023
552.5	1376.0	0	0.006	567.5	1361.0	0	0.021	582.5	1346.0	0	0.017
553.0	1375.5	0	0.004	568.0	1360.5	0	0.023	583.0	1345.5	0	0.012
553.5	1375.0	0	0.006	568.5	1360.0	0	0.014	583.5	1345.0	0	0.019
554.0	1374.5	0	0.006	569.0	1359.5	0	0.016	584.0	1344.5	0	0.017
554.5	1374.0	0	0.008	569.5	1359.0	0	0.023	584.5	1344.0	0	0.011
555.0	1373.5	0	0.011	570.0	1358.5	0	0.058***	585.0	1343.5	0	0.015
555.5	1373.0	0	0.018	570.5	1358.0	0	0.039*	585.5	1343.0	0	0.021
556.0	1372.5	0	0.010	571.0	1357.5	0	0.034*	586.0	1342.5	0	0.026
556.5	1372.0	0	0.016	571.5	1357.0	0	0.020	586.5	1342.0	0	0.009
557.0	1371.5	0	0.014	572.0	1356.5	0	0.013	587.0	1341.5	0	0.016
557.5	1371.0	0	0.014	572.5	1356.0	0	0.010	587.5	1341.0	0	0.100*****
558.0	1370.5	0	0.058***	573.0	1355.5	0	0.005	588.0	1340.5	0	0.046**
558.5	1370.0	0	0.079****	573.5	1355.0	0	0.005	588.5	1340.0	0	0.033*
559.0	1369.5	0	0.052***	574.0	1354.5	0	0.006	589.0	1339.5	0	0.030*
559.5	1369.0	0	0.021	574.5	1354.0	0	0.009	589.5	1339.0	0	0.026
560.0	1368.5	0	0.015	575.0	1353.5	0	0.005	590.0	1338.5	0	0.013
560.5	1368.0	0	0.011	575.5	1353.0	0	0.004	590.5	1338.0	0	0.007
561.0	1367.5	0	0.011	576.0	1352.5	0	0.003	591.0	1337.5	0	0.007
561.5	1367.0	0	0.008	576.5	1352.0	0	0.003	591.5	1337.0	0	0.004
562.0	1366.5	0	0.008	577.0	1351.5	0	0.006	592.0	1336.5	0	0.004
562.5	1366.0	0	0.005	577.5	1351.0	0	0.003	592.5	1336.0	0	0.005
563.0	1365.5	0	0.004	578.0	1350.5	0	0.004	593.0	1335.5	0	0.003
563.5	1365.0	0	0.004	578.5	1350.0	0	0.006	593.5	1335.0	0	0.004
564.0	1364.5	0	0.005	579.0	1349.5	0	0.006	594.0	1334.5	0	0.003
564.5	1364.0	0	0.003	579.5	1349.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
675.0	1253.5	0	0.003	684.0	1244.5	0	0.019	693.0	1235.5	0	0.006
675.5	1253.0	0	0.005	684.5	1244.0	0	0.017	693.5	1235.0	0	0.007
676.0	1252.5	0	0.005	685.0	1243.5	0	0.013	694.0	1234.5	0	0.009
676.5	1252.0	0	0.006	685.5	1243.0	0	0.009	694.5	1234.0	0	0.015
677.0	1251.5	0	0.007	686.0	1242.5	0	0.008	695.0	1233.5	0	0.022
677.5	1251.0	0	0.007	686.5	1242.0	0	0.009	695.5	1233.0	0	0.024
678.0	1250.5	0	0.008	687.0	1241.5	0	0.008	696.0	1232.5	0	0.042**
678.5	1250.0	0	0.010	687.5	1241.0	0	0.007	696.5	1232.0	0	0.016
679.0	1249.5	0	0.014	688.0	1240.5	0	0.007	697.0	1231.5	0	0.012
679.5	1249.0	0	0.010	688.5	1240.0	0	0.006	697.5	1231.0	0	0.009
680.0	1248.5	0	0.010	689.0	1239.5	0	0.006	698.0	1230.5	0	0.007
680.5	1248.0	0	0.010	689.5	1239.0	0	0.006	698.5	1230.0	0	0.006
681.0	1247.5	0	0.009	690.0	1238.5	0	0.007	699.0	1229.5	0	0.004
681.5	1247.0	0	0.010	690.5	1238.0	0	0.007	699.5	1229.0	0	0.004
682.0	1246.5	0	0.013	691.0	1237.5	0	0.008	700.0	1228.5	0	0.004
682.5	1246.0	0	0.014	691.5	1237.0	0	0.007	700.5	1228.0	0	0.004
683.0	1245.5	0	0.013	692.0	1236.5	0	0.006	701.0	1227.5	0	0.004
683.5	1245.0	0	0.014	692.5	1236.0	0	0.005	701.5	1227.0	0	0.003

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HOLE DC-28

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
702.0	1226.5	0	0.004	716.5	1212.0	0	0.008	731.0	1197.5	0	0.006
702.5	1226.0	0	0.002	717.0	1211.5	0	0.011	731.5	1197.0	0	0.007
703.0	1225.5	0	0.003	717.5	1211.0	0	0.010	732.0	1196.5	0	0.007
703.5	1225.0	0	0.004	718.0	1210.5	0	0.010	732.5	1196.0	0	0.008
704.0	1224.5	0	0.003	718.5	1210.0	0	0.012	733.0	1195.5	0	0.008
704.5	1224.0	0	0.003	719.0	1209.5	0	0.028	733.5	1195.0	0	0.011
705.0	1223.5	0	0.003	719.5	1209.0	0	0.041**	734.0	1194.5	0	0.013
705.5	1223.0	0	0.004	720.0	1208.5	0	0.045**	734.5	1194.0	0	0.014
706.0	1222.5	0	0.003	720.5	1208.0	0	0.105*****	735.0	1193.5	0	0.013
706.5	1222.0	0	0.003	721.0	1207.5	0	0.037*	735.5	1193.0	0	0.015
707.0	1221.5	0	0.003	721.5	1207.0	0	0.089*****	736.0	1192.5	0	0.016
707.5	1221.0	0	0.004	722.0	1206.5	0	0.061****	736.5	1192.0	0	0.019
708.0	1220.5	0	0.004	722.5	1206.0	0	0.008	737.0	1191.5	0	0.017
708.5	1220.0	0	0.004	723.0	1205.5	0	0.015	737.5	1191.0	0	0.010
709.0	1219.5	0	0.005	723.5	1205.0	0	0.024	738.0	1190.5	0	0.011
709.5	1219.0	0	0.014	724.0	1204.5	0	0.016	738.5	1190.0	0	0.012
710.0	1218.5	0	0.011	724.5	1204.0	0	0.013	739.0	1189.5	0	0.012
710.5	1218.0	0	0.011	725.0	1203.5	0	0.011	739.5	1189.0	0	0.010
711.0	1217.5	0	0.010	725.5	1203.0	0	0.008	740.0	1188.5	0	0.009
711.5	1217.0	0	0.023	726.0	1202.5	0	0.009	740.5	1188.0	0	0.011
712.0	1216.5	0	0.047**	726.5	1202.0	0	0.005	741.0	1187.5	0	0.012
712.5	1216.0	0	0.016	727.0	1201.5	0	0.007	741.5	1187.0	0	0.010
713.0	1215.5	0	0.015	727.5	1201.0	0	0.008	742.0	1186.5	0	0.009
713.5	1215.0	0	0.012	728.0	1200.5	0	0.007	742.5	1186.0	0	0.007
714.0	1214.5	0	0.008	728.5	1200.0	0	0.008	743.0	1185.5	0	0.007
714.5	1214.0	0	0.008	729.0	1199.5	0	0.005	743.5	1185.0	0	0.006
715.0	1213.5	0	0.009	729.5	1199.0	0	0.006	744.0	1184.5	0	0.006
715.5	1213.0	0	0.006	730.0	1198.5	0	0.006				
716.0	1212.5	0	0.007	730.5	1198.0	0	0.006				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-28 1204005.N 86937.E 1928.EL					
ZONE NO. 1					
DEPTH TO TOP	486.5	486.5	486.5	486.5	486.5
DEPTH TO BOTTOM	490.0	490.0	489.5	489.5	489.5
ELEV. OF TOP	1442.0	1442.0	1442.0	1442.0	1442.0
ELEV. OF BOTTOM	1438.5	1438.5	1439.0	1439.0	1439.0
ORE THICKNESS	3.5	3.5	3.0	3.0	3.0
AVERAGE GRADE	0.287	0.287	0.327	0.327	0.327
GRADE X THICKNESS	1.004	1.004	0.982	0.982	0.982
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	493.0				
DEPTH TO BOTTOM	495.0				
ELEV. OF TOP	1435.5				
ELEV. OF BOTTOM	1433.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.047				
GRADE X THICKNESS	0.094				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	504.0				
DEPTH TO BOTTOM	506.0				
ELEV. OF TOP	1424.5				
ELEV. OF BOTTOM	1422.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.040				
GRADE X THICKNESS	0.079				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	513.0	513.0	513.0	513.0	513.0
DEPTH TO BOTTOM	515.0	515.0	515.0	515.0	515.0
ELEV. OF TOP	1415.5	1415.5	1415.5	1415.5	1415.5
ELEV. OF BOTTOM	1413.5	1413.5	1413.5	1413.5	1413.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.108	0.108	0.108	0.108	0.108
GRADE X THICKNESS	0.217	0.217	0.217	0.217	0.217
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

PCM 1 (C) DATA NORTH/DENVER/2/80

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
	MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
	CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-28	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	558.0	558.0	558.0		
	DEPTH TO BOTTOM	560.0	560.0	560.0		
	ELEV. OF TOP	1370.5	1370.5	1370.5		
	ELEV. OF BOTTOM	1368.5	1368.5	1368.5		
	ORE THICKNESS	2.0	2.0	2.0		
	AVERAGE GRADE	0.052	0.052	0.052		
	GRADE X THICKNESS	0.105	0.105	0.105		
	TONS	0	0	0		
	POUNDS	0	0	0		
	ZONE NO. 6					
	DEPTH TO TOP	569.5				
	DEPTH TO BOTTOM	571.5				
	ELEV. OF TOP	1359.0				
	ELEV. OF BOTTOM	1357.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.038				
	GRADE X THICKNESS	0.077				
	TONS	0				
	POUNDS	0				
	ZONE NO. 7					
	DEPTH TO TOP	587.5	587.5			
	DEPTH TO BOTTOM	589.5	589.5			
	ELEV. OF TOP	1341.0	1341.0			
	ELEV. OF BOTTOM	1339.0	1339.0			
	ORE THICKNESS	2.0	2.0			
	AVERAGE GRADE	0.052	0.052			
	GRADE X THICKNESS	0.104	0.104			
	TONS	0	0			
	POUNDS	0	0			
	ZONE NO. 8					
	DEPTH TO TOP	719.5	719.5	720.5	720.5	
	DEPTH TO BOTTOM	722.5	722.5	722.5	722.5	
	ELEV. OF TOP	1209.0	1209.0	1208.0	1208.0	
	ELEV. OF BOTTOM	1206.0	1206.0	1206.0	1206.0	
	ORE THICKNESS	3.0	3.0	2.0	2.0	
	AVERAGE GRADE	0.063	0.063	0.073	0.073	
	GRADE X THICKNESS	0.189	0.189	0.146	0.146	
	TONS	0	0	0	0	
	POUNDS	0	0	0	0	

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
DC-28 CONTINUED					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	18.5	12.5	9.0	7.0	5.0
WASTE THICKNESS	217.5	223.5	227.0	229.0	23.5
OVERBURDEN	486.5	486.5	486.5	486.5	486.5

HOLE DC-28-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
520.5	1408.0	0	0.004	545.5	1383.0	0	0.011	570.5	1358.0	0	0.068****
521.0	1407.5	0	0.009	546.0	1382.5	0	0.008	571.0	1357.5	0	0.032*
521.5	1407.0	0	0.007	546.5	1382.0	0	0.008	571.5	1357.0	0	0.028
522.0	1406.5	0	0.007	547.0	1381.5	0	0.009	572.0	1356.5	0	0.017
522.5	1406.0	0	0.008	547.5	1381.0	0	0.007	572.5	1356.0	0	0.008
523.0	1405.5	0	0.010	548.0	1380.5	0	0.007	573.0	1355.5	0	0.005
523.5	1405.0	0	0.010	548.5	1380.0	0	0.009	573.5	1355.0	0	0.003
524.0	1404.5	0	0.012	549.0	1379.5	0	0.009	574.0	1354.5	0	0.003
524.5	1404.0	0	0.009	549.5	1379.0	0	0.005	574.5	1354.0	0	0.002
525.0	1403.5	0	0.009	550.0	1378.5	0	0.006	575.0	1353.5	0	0.004
525.5	1403.0	0	0.010	550.5	1378.0	0	0.005	575.5	1353.0	0	0.004
526.0	1402.5	0	0.011	551.0	1377.5	0	0.004	576.0	1352.5	0	0.003
526.5	1402.0	0	0.008	551.5	1377.0	0	0.003	576.5	1352.0	0	0.002
527.0	1401.5	0	0.005	552.0	1376.5	0	0.007	577.0	1351.5	0	0.001
527.5	1401.0	0	0.005	552.5	1376.0	0	0.006	577.5	1351.0	0	0.003
528.0	1400.5	0	0.006	553.0	1375.5	0	0.005	578.0	1350.5	0	0.003
528.5	1400.0	0	0.010	553.5	1375.0	0	0.002	578.5	1350.0	0	0.002
529.0	1399.5	0	0.007	554.0	1374.5	0	0.003	579.0	1349.5	0	0.002
529.5	1399.0	0	0.009	554.5	1374.0	0	0.003	579.5	1349.0	0	0.002
530.0	1398.5	0	0.009	555.0	1373.5	0	0.003	580.0	1348.5	0	0.004
530.5	1398.0	0	0.007	555.5	1373.0	0	0.003	580.5	1348.0	0	0.005
531.0	1397.5	0	0.007	556.0	1372.5	0	0.005	581.0	1347.5	0	0.004
531.5	1397.0	0	0.010	556.5	1372.0	0	0.007	581.5	1347.0	0	0.006
532.0	1396.5	0	0.007	557.0	1371.5	0	0.012	582.0	1346.5	0	0.013
532.5	1396.0	0	0.009	557.5	1371.0	0	0.011	582.5	1346.0	0	0.014
533.0	1395.5	0	0.009	558.0	1370.5	0	0.008	583.0	1345.5	0	0.020
533.5	1395.0	0	0.008	558.5	1370.0	0	0.007	583.5	1345.0	0	0.018
534.0	1394.5	0	0.006	559.0	1369.5	0	0.022	584.0	1344.5	0	0.008
534.5	1394.0	0	0.013	559.5	1369.0	0	0.059***	584.5	1344.0	0	0.008
535.0	1393.5	0	0.011	560.0	1368.5	0	0.052***	585.0	1343.5	0	0.013
535.5	1393.0	0	0.017	560.5	1368.0	0	0.025	585.5	1343.0	0	0.009
536.0	1392.5	0	0.008	561.0	1367.5	0	0.009	586.0	1342.5	0	0.011
536.5	1392.0	0	0.008	561.5	1367.0	0	0.008	586.5	1342.0	0	0.017
537.0	1391.5	0	0.009	562.0	1366.5	0	0.008	587.0	1341.5	0	0.018
537.5	1391.0	0	0.007	562.5	1366.0	0	0.008	587.5	1341.0	0	0.015
538.0	1390.5	0	0.006	563.0	1365.5	0	0.006	588.0	1340.5	0	0.032*
538.5	1390.0	0	0.007	563.5	1365.0	0	0.005	588.5	1340.0	0	0.032*
539.0	1389.5	0	0.006	564.0	1364.5	0	0.002	589.0	1339.5	0	0.035*
539.5	1389.0	0	0.005	564.5	1364.0	0	0.003	589.5	1339.0	0	0.025
540.0	1388.5	0	0.007	565.0	1363.5	0	0.003	590.0	1338.5	0	0.029
540.5	1388.0	0	0.005	565.5	1363.0	0	0.002	590.5	1338.0	0	0.014
541.0	1387.5	0	0.009	566.0	1362.5	0	0.003	591.0	1337.5	0	0.006
541.5	1387.0	0	0.006	566.5	1362.0	0	0.002	591.5	1337.0	0	0.005
542.0	1386.5	0	0.011	567.0	1361.5	0	0.003	592.0	1336.5	0	0.004
542.5	1386.0	0	0.007	567.5	1361.0	0	0.010	592.5	1336.0	0	0.002
543.0	1385.5	0	0.010	568.0	1360.5	0	0.017	593.0	1335.5	0	0.003
543.5	1385.0	0	0.009	568.5	1360.0	0	0.011	593.5	1335.0	0	0.003
544.0	1384.5	0	0.011	569.0	1359.5	0	0.009	594.0	1334.5	0	0.003
544.5	1384.0	0	0.010	569.5	1359.0	0	0.015	594.5	1334.0	0	0.002
545.0	1383.5	0	0.008	570.0	1358.5	0	0.053***	595.0	1333.5	0	0.002

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-28-C 1204007.N 86932.E 1928.EL					
ZONE NO. 1					
DEPTH TO TOP	488.0	488.5	488.5	488.5	488.5
DEPTH TO BOTTOM	490.5	490.5	490.5	490.5	490.5
ELEV. OF TOP	1440.5	1440.0	1440.0	1440.0	1440.0
ELEV. OF BOTTOM	1438.0	1438.0	1438.0	1438.0	1438.0
ORE THICKNESS	2.5	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.168	0.201	0.201	0.201	0.201
GRADE X THICKNESS	0.420	0.401	0.401	0.401	0.401
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	494.0	494.0			
DEPTH TO BOTTOM	496.0	496.0			
ELEV. OF TOP	1434.5	1434.5			
ELEV. OF BOTTOM	1432.5	1432.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.046	0.046			
GRADE X THICKNESS	0.091	0.091			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	514.0				
DEPTH TO BOTTOM	516.0				
ELEV. OF TOP	1414.5				
ELEV. OF BOTTOM	1412.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.042				
GRADE X THICKNESS	0.083				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	559.0				
DEPTH TO BOTTOM	561.0				
ELEV. OF TOP	1369.5				
ELEV. OF BOTTOM	1367.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.079				
TONS	0				
POUNDS	0				

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
MINIMUM ORE THICKNESS=		2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=		2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=		0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=		0.005	0.005	0.005	0.005	0.005
DC-28-C	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	570.0	570.0			
	DEPTH TO BOTTOM	572.0	572.0			
	ELEV. OF TOP	1358.5	1358.5			
	ELEV. OF BOTTOM	1356.5	1356.5			
	ORE THICKNESS	2.0	2.0			
	AVERAGE GRADE	0.045	0.045			
	GRADE X THICKNESS	0.090	0.090			
	TONS	0	0			
	POUNDS	0	0			
	ZONE NO. 6					
	DEPTH TO TOP	588.0				
	DEPTH TO BOTTOM	590.0				
	ELEV. OF TOP	1340.5				
	ELEV. OF BOTTOM	1338.5				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.031				
	GRADE X THICKNESS	0.062				
	TONS	0				
	POUNDS	0				
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	12.5	6.0	2.0	2.0	2.0
	WASTE THICKNESS	89.5	77.5	0.0	0.0	0.0
	OVERBURDEN	488.0	488.5	488.5	488.5	488.5

HOLE DC-29 1/18/79

NORTH	1204153.	PROBE	8010F205
EAST	86502.	K-FACTOR	0.00001590
ELEVATION	1894.0	DEAD TIME	0.0
HOLE DEPTH	780.0	DIAMETER FACTOR	1.00
WATER LEVEL	102.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
440.0	1454.0	0	0.003	462.5	1431.5	0	0.016	485.0	1409.0	0	0.015
440.5	1453.5	0	0.002	463.0	1431.0	0	0.011	485.5	1408.5	0	0.014
441.0	1453.0	0	0.004	463.5	1430.5	0	0.005	486.0	1408.0	0	0.015
441.5	1452.5	0	0.004	464.0	1430.0	0	0.006	486.5	1407.5	0	0.012
442.0	1452.0	0	0.004	464.5	1429.5	0	0.007	487.0	1407.0	0	0.013
442.5	1451.5	0	0.006	465.0	1429.0	0	0.010	487.5	1406.5	0	0.011
443.0	1451.0	0	0.005	465.5	1428.5	0	0.014	488.0	1406.0	0	0.011
443.5	1450.5	0	0.005	466.0	1428.0	0	0.013	488.5	1405.5	0	0.009
444.0	1450.0	0	0.005	466.5	1427.5	0	0.025	489.0	1405.0	0	0.009
444.5	1449.5	0	0.006	467.0	1427.0	0	0.028	489.5	1404.5	0	0.010
445.0	1449.0	0	0.005	467.5	1426.5	0	0.103*****	490.0	1404.0	0	0.010
445.5	1448.5	0	0.003	468.0	1426.0	0	0.053***	490.5	1403.5	0	0.009
446.0	1448.0	0	0.006	468.5	1425.5	0	0.023	491.0	1403.0	0	0.009
446.5	1447.5	0	0.006	469.0	1425.0	0	0.031*	491.5	1402.5	0	0.009
447.0	1447.0	0	0.004	469.5	1424.5	0	0.032*	492.0	1402.0	0	0.009
447.5	1446.5	0	0.004	470.0	1424.0	0	0.034*	492.5	1401.5	0	0.009
448.0	1446.0	0	0.004	470.5	1423.5	0	0.026	493.0	1401.0	0	0.009
448.5	1445.5	0	0.011	471.0	1423.0	0	0.016	493.5	1400.5	0	0.011
449.0	1445.0	0	0.017	471.5	1422.5	0	0.009	494.0	1400.0	0	0.011
449.5	1444.5	0	0.015	472.0	1422.0	0	0.010	494.5	1399.5	0	0.012
450.0	1444.0	0	0.009	472.5	1421.5	0	0.014	495.0	1399.0	0	0.012
450.5	1443.5	0	0.015	473.0	1421.0	0	0.022	495.5	1398.5	0	0.014
451.0	1443.0	0	0.014	473.5	1420.5	0	0.036*	496.0	1398.0	0	0.023
451.5	1442.5	0	0.011	474.0	1420.0	0	0.019	496.5	1397.5	0	0.009
452.0	1442.0	0	0.009	474.5	1419.5	0	0.014	497.0	1397.0	0	0.013
452.5	1441.5	0	0.009	475.0	1419.0	0	0.017	497.5	1396.5	0	0.014
453.0	1441.0	0	0.008	475.5	1418.5	0	0.048**	498.0	1396.0	0	0.028
453.5	1440.5	0	0.007	476.0	1418.0	0	0.029	498.5	1395.5	0	0.018
454.0	1440.0	0	0.008	476.5	1417.5	0	0.030*	499.0	1395.0	0	0.013
454.5	1439.5	0	0.009	477.0	1417.0	0	0.029	499.5	1394.5	0	0.016
455.0	1439.0	0	0.008	477.5	1416.5	0	0.022	500.0	1394.0	0	0.013
455.5	1438.5	0	0.018	478.0	1416.0	0	0.022	500.5	1393.5	0	0.013
456.0	1438.0	0	0.024	478.5	1415.5	0	0.015	501.0	1393.0	0	0.012
456.5	1437.5	0	0.015	479.0	1415.0	0	0.014	501.5	1392.5	0	0.010
457.0	1437.0	0	0.013	479.5	1414.5	0	0.012	502.0	1392.0	0	0.010
457.5	1436.5	0	0.016	480.0	1414.0	0	0.011	502.5	1391.5	0	0.012
458.0	1436.0	0	0.019	480.5	1413.5	0	0.012	503.0	1391.0	0	0.014
458.5	1435.5	0	0.020	481.0	1413.0	0	0.013	503.5	1390.5	0	0.020
459.0	1435.0	0	0.023	481.5	1412.5	0	0.013	504.0	1390.0	0	0.022
459.5	1434.5	0	0.025	482.0	1412.0	0	0.012	504.5	1389.5	0	0.028
460.0	1434.0	0	0.021	482.5	1411.5	0	0.014	505.0	1389.0	0	0.022
460.5	1433.5	0	0.025	483.0	1411.0	0	0.012	505.5	1388.5	0	0.023
461.0	1433.0	0	0.032*	483.5	1410.5	0	0.013	506.0	1388.0	0	0.014
461.5	1432.5	0	0.020	484.0	1410.0	0	0.013	506.5	1387.5	0	0.007
462.0	1432.0	0	0.020	484.5	1409.5	0	0.013	507.0	1387.0	0	0.012

HOLE DC-29

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
507.5	1386.5	0	0.010	525.0	1369.0	0	0.006	542.5	1351.5	0	0.007
508.0	1386.0	0	0.012	525.5	1368.5	0	0.005	543.0	1351.0	0	0.008
508.5	1385.5	0	0.012	526.0	1368.0	0	0.004	543.5	1350.5	0	0.007
509.0	1385.0	0	0.011	526.5	1367.5	0	0.004	544.0	1350.0	0	0.008
509.5	1384.5	0	0.009	527.0	1367.0	0	0.004	544.5	1349.5	0	0.014
510.0	1384.0	0	0.009	527.5	1366.5	0	0.003	545.0	1349.0	0	0.019
510.5	1383.5	0	0.007	528.0	1366.0	0	0.002	545.5	1348.5	0	0.016
511.0	1383.0	0	0.009	528.5	1365.5	0	0.002	546.0	1348.0	0	0.015
511.5	1382.5	0	0.010	529.0	1365.0	0	0.003	546.5	1347.5	0	0.012
512.0	1382.0	0	0.012	529.5	1364.5	0	0.004	547.0	1347.0	0	0.015
512.5	1381.5	0	0.009	530.0	1364.0	0	0.006	547.5	1346.5	0	0.023
513.0	1381.0	0	0.008	530.5	1363.5	0	0.008	548.0	1346.0	0	0.032*
513.5	1380.5	0	0.008	531.0	1363.0	0	0.014	548.5	1345.5	0	0.033*
514.0	1380.0	0	0.009	531.5	1362.5	0	0.012	549.0	1345.0	0	0.053***
514.5	1379.5	0	0.010	532.0	1362.0	0	0.013	549.5	1344.5	0	0.062****
515.0	1379.0	0	0.008	532.5	1361.5	0	0.010	550.0	1344.0	0	0.058***
515.5	1378.5	0	0.010	533.0	1361.0	0	0.008	550.5	1343.5	0	0.064****
516.0	1378.0	0	0.023	533.5	1360.5	0	0.011	551.0	1343.0	0	0.099*****
516.5	1377.5	0	0.012	534.0	1360.0	0	0.011	551.5	1342.5	0	0.086*****
517.0	1377.0	0	0.017	534.5	1359.5	0	0.015	552.0	1342.0	0	0.093*****
517.5	1376.5	0	0.034*	535.0	1359.0	0	0.017	552.5	1341.5	0	0.089*****
518.0	1376.0	0	0.006	535.5	1358.5	0	0.043**	553.0	1341.0	0	0.049**
518.5	1375.5	0	0.023	536.0	1358.0	0	0.049**	553.5	1340.5	0	0.025
519.0	1375.0	0	0.011	536.5	1357.5	0	0.017	554.0	1340.0	0	0.020
519.5	1374.5	0	0.004	537.0	1357.0	0	0.006	554.5	1339.5	0	0.007
520.0	1374.0	0	0.033*	537.5	1356.5	0	0.005	555.0	1339.0	0	0.006
520.5	1373.5	0	0.051***	538.0	1356.0	0	0.008	555.5	1338.5	0	0.004
521.0	1373.0	0	0.114*****	538.5	1355.5	0	0.012	556.0	1338.0	0	0.005
521.5	1372.5	0	0.056***	539.0	1355.0	0	0.009	556.5	1337.5	0	0.003
522.0	1372.0	0	0.030*	539.5	1354.5	0	0.006	557.0	1337.0	0	0.005
522.5	1371.5	0	0.014	540.0	1354.0	0	0.005	557.5	1336.5	0	0.005
523.0	1371.0	0	0.014	540.5	1353.5	0	0.003	558.0	1336.0	0	0.003
523.5	1370.5	0	0.005	541.0	1353.0	0	0.004	558.5	1335.5	0	0.004
524.0	1370.0	0	0.006	541.5	1352.5	0	0.012	559.0	1335.0	0	0.005
524.5	1369.5	0	0.004	542.0	1352.0	0	0.007	559.5	1334.5	0	0.002

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
630.0	1264.0	0	0.003	636.5	1257.5	0	0.009	643.0	1251.0	0	0.007
630.5	1263.5	0	0.002	637.0	1257.0	0	0.007	643.5	1250.5	0	0.004
631.0	1263.0	0	0.003	637.5	1256.5	0	0.009	644.0	1250.0	0	0.006
631.5	1262.5	0	0.002	638.0	1256.0	0	0.009	644.5	1249.5	0	0.005
632.0	1262.0	0	0.004	638.5	1255.5	0	0.009	645.0	1249.0	0	0.006
632.5	1261.5	0	0.003	639.0	1255.0	0	0.011	645.5	1248.5	0	0.006
633.0	1261.0	0	0.005	639.5	1254.5	0	0.028	646.0	1248.0	0	0.005
633.5	1260.5	0	0.004	640.0	1254.0	0	0.018	646.5	1247.5	0	0.005
634.0	1260.0	0	0.005	640.5	1253.5	0	0.039*	647.0	1247.0	0	0.006
634.5	1259.5	0	0.005	641.0	1253.0	0	0.097*****	647.5	1246.5	0	0.006
635.0	1259.0	0	0.008	641.5	1252.5	0	0.054***	648.0	1246.0	0	0.006
635.5	1258.5	0	0.010	642.0	1252.0	0	0.020	648.5	1245.5	0	0.010
636.0	1258.0	0	0.011	642.5	1251.5	0	0.006	649.0	1245.0	0	0.019

HOLE DC-29

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
649.5	1244.5	0	0.030*	670.0	1224.0	0	0.006	690.5	1203.5	0	0.013
650.0	1244.0	0	0.005	670.5	1223.5	0	0.009	691.0	1203.0	0	0.082*****
650.5	1243.5	0	0.003	671.0	1223.0	0	0.007	691.5	1202.5	0	0.030*
651.0	1243.0	0	0.003	671.5	1222.5	0	0.005	692.0	1202.0	0	0.006
651.5	1242.5	0	0.005	672.0	1222.0	0	0.008	692.5	1201.5	0	0.005
652.0	1242.0	0	0.004	672.5	1221.5	0	0.010	693.0	1201.0	0	0.005
652.5	1241.5	0	0.005	673.0	1221.0	0	0.008	693.5	1200.5	0	0.007
653.0	1241.0	0	0.004	673.5	1220.5	0	0.009	694.0	1200.0	0	0.005
653.5	1240.5	0	0.004	674.0	1220.0	0	0.012	694.5	1199.5	0	0.003
654.0	1240.0	0	0.004	674.5	1219.5	0	0.020	695.0	1199.0	0	0.004
654.5	1239.5	0	0.004	675.0	1219.0	0	0.009	695.5	1198.5	0	0.005
655.0	1239.0	0	0.002	675.5	1218.5	0	0.018	696.0	1198.0	0	0.008
655.5	1238.5	0	0.003	676.0	1218.0	0	0.018	696.5	1197.5	0	0.006
656.0	1238.0	0	0.003	676.5	1217.5	0	0.017	697.0	1197.0	0	0.006
656.5	1237.5	0	0.002	677.0	1217.0	0	0.032*	697.5	1196.5	0	0.005
657.0	1237.0	0	0.002	677.5	1216.5	0	0.011	698.0	1196.0	0	0.004
657.5	1236.5	0	0.002	678.0	1216.0	0	0.011	698.5	1195.5	0	0.005
658.0	1236.0	0	0.002	678.5	1215.5	0	0.008	699.0	1195.0	0	0.006
658.5	1235.5	0	0.002	679.0	1215.0	0	0.007	699.5	1194.5	0	0.005
659.0	1235.0	0	0.002	679.5	1214.5	0	0.005	700.0	1194.0	0	0.001
659.5	1234.5	0	0.003	680.0	1214.0	0	0.005	700.5	1193.5	0	0.009
660.0	1234.0	0	0.002	680.5	1213.5	0	0.004	701.0	1193.0	0	0.071****
660.5	1233.5	0	0.002	681.0	1213.0	0	0.005	701.5	1192.5	0	0.027
661.0	1233.0	0	0.003	681.5	1212.5	0	0.008	702.0	1192.0	0	0.012
661.5	1232.5	0	0.002	682.0	1212.0	0	0.003	702.5	1191.5	0	0.019
662.0	1232.0	0	0.003	682.5	1211.5	0	0.008	703.0	1191.0	0	0.032*
662.5	1231.5	0	0.003	683.0	1211.0	0	0.002	703.5	1190.5	0	0.024
663.0	1231.0	0	0.004	683.5	1210.5	0	0.004	704.0	1190.0	0	0.006
663.5	1230.5	0	0.010	684.0	1210.0	0	0.005	704.5	1189.5	0	0.004
664.0	1230.0	0	0.004	684.5	1209.5	0	0.004	705.0	1189.0	0	0.003
664.5	1229.5	0	0.011	685.0	1209.0	0	0.004	705.5	1188.5	0	0.004
665.0	1229.0	0	0.010	685.5	1208.5	0	0.005	706.0	1188.0	0	0.004
665.5	1228.5	0	0.010	686.0	1208.0	0	0.004	706.5	1187.5	0	0.004
666.0	1228.0	0	0.014	686.5	1207.5	0	0.005	707.0	1187.0	0	0.003
666.5	1227.5	0	0.014	687.0	1207.0	0	0.006	707.5	1186.5	0	0.002
667.0	1227.0	0	0.021	687.5	1206.5	0	0.007	708.0	1186.0	0	0.003
667.5	1226.5	0	0.018	688.0	1206.0	0	0.006	708.5	1185.5	0	0.004
668.0	1226.0	0	0.009	688.5	1205.5	0	0.006	709.0	1185.0	0	0.005
668.5	1225.5	0	0.007	689.0	1205.0	0	0.006	709.5	1184.5	0	0.004
669.0	1225.0	0	0.007	689.5	1204.5	0	0.006				
669.5	1224.5	0	0.009	690.0	1204.0	0	0.004				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-29 1204153.N 86502.E 1894.EL					
ZONE NO. 1					
DEPTH TO TOP	467.5	467.5	467.5		
DEPTH TO BOTTOM	470.5	469.5	469.5		
ELEV. OF TOP	1426.5	1426.5	1426.5		
ELEV. OF BOTTOM	1423.5	1424.5	1424.5		
ORE THICKNESS	3.0	2.0	2.0		
AVERAGE GRADE	0.046	0.052	0.052		
GRADE X THICKNESS	0.138	0.105	0.105		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 2					
DEPTH TO TOP	475.5				
DEPTH TO BOTTOM	477.5				
ELEV. OF TOP	1418.5				
ELEV. OF BOTTOM	1416.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.068				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	520.0	520.0	520.0	520.0	
DEPTH TO BOTTOM	522.5	522.0	522.0	522.0	
ELEV. OF TOP	1374.0	1374.0	1374.0	1374.0	
ELEV. OF BOTTOM	1371.5	1372.0	1372.0	1372.0	
ORE THICKNESS	2.5	2.0	2.0	2.0	
AVERAGE GRADE	0.057	0.063	0.063	0.063	
GRADE X THICKNESS	0.142	0.127	0.127	0.127	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 4					
DEPTH TO TOP	535.0				
DEPTH TO BOTTOM	537.0				
ELEV. OF TOP	1359.0				
ELEV. OF BOTTOM	1357.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.063				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
	MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
	CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-29	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	548.0	549.0	549.0	550.5	551.0
	DEPTH TO BOTTOM	553.5	553.5	553.0	553.0	553.0
	ELEV. OF TOP	1346.0	1345.0	1345.0	1343.5	1343.0
	ELEV. OF BOTTOM	1340.5	1340.5	1341.0	1341.0	1341.0
	ORE THICKNESS	5.5	4.5	4.0	2.5	2.0
	AVERAGE GRADE	0.065	0.073	0.075	0.086	0.092
	GRADE X THICKNESS	0.359	0.326	0.302	0.215	0.183
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	ZONE NO. 6					
	DEPTH TO TOP	640.5	640.5	640.5		
	DEPTH TO BOTTOM	642.5	642.5	642.5		
	ELEV. OF TOP	1253.5	1253.5	1253.5		
	ELEV. OF BOTTOM	1251.5	1251.5	1251.5		
	ORE THICKNESS	2.0	2.0	2.0		
	AVERAGE GRADE	0.052	0.052	0.052		
	GRADE X THICKNESS	0.105	0.105	0.105		
	TONS	0	0	0		
	POUNDS	0	0	0		
	ZONE NO. 7					
	DEPTH TO TOP	690.5				
	DEPTH TO BOTTOM	692.5				
	ELEV. OF TOP	1203.5				
	ELEV. OF BOTTOM	1201.5				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.033				
	GRADE X THICKNESS	0.065				
	TONS	0				
	POUNDS	0				
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	19.0	10.5	10.0	4.5	2.0
	WASTE THICKNESS	206.0	164.5	165.0	28.5	0.0
	OVERBURDEN	467.5	467.5	467.5	520.0	551.0

1/18/79

HOLE DC-30

NORTH	1203686.	PROBE	8010B205
EAST	86168.	K-FACTOR	0.00001590
ELEVATION	1904.5	DEAD TIME	0.0
HOLE DEPTH	890.0	DIAMETER FACTOR	1.00
WATER LEVEL	122.0	WATER FACTOR	1.15
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
495.0	1409.5	0	0.005	501.5	1403.0	0	0.009	508.0	1396.5	0	0.011
495.5	1409.0	0	0.005	502.0	1402.5	0	0.010	508.5	1396.0	0	0.011
496.0	1408.5	0	0.005	502.5	1402.0	0	0.011	509.0	1395.5	0	0.010
496.5	1408.0	0	0.006	503.0	1401.5	0	0.013	509.5	1395.0	0	0.009
497.0	1407.5	0	0.006	503.5	1401.0	0	0.015	510.0	1394.5	0	0.009
497.5	1407.0	0	0.007	504.0	1400.5	0	0.016	510.5	1394.0	0	0.010
498.0	1406.5	0	0.008	504.5	1400.0	0	0.015	511.0	1393.5	0	0.010
498.5	1406.0	0	0.010	505.0	1399.5	0	0.014	511.5	1393.0	0	0.012
499.0	1405.5	0	0.011	505.5	1399.0	0	0.012	512.0	1392.5	0	0.012
499.5	1405.0	0	0.013	506.0	1398.5	0	0.010	512.5	1392.0	0	0.009
500.0	1404.5	0	0.012	506.5	1398.0	0	0.009	513.0	1391.5	0	0.007
500.5	1404.0	0	0.009	507.0	1397.5	0	0.010	513.5	1391.0	0	0.005
501.0	1403.5	0	0.009	507.5	1397.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
520.0	1384.5	0	0.006	535.0	1369.5	0	0.055***	550.0	1354.5	0	0.019
520.5	1384.0	0	0.006	535.5	1369.0	0	0.053***	550.5	1354.0	0	0.020
521.0	1383.5	0	0.007	536.0	1368.5	0	0.019	551.0	1353.5	0	0.022
521.5	1383.0	0	0.005	536.5	1368.0	0	0.006	551.5	1353.0	0	0.025
522.0	1382.5	0	0.004	537.0	1367.5	0	0.005	552.0	1352.5	0	0.026
522.5	1382.0	0	0.004	537.5	1367.0	0	0.014	552.5	1352.0	0	0.029
523.0	1381.5	0	0.004	538.0	1366.5	0	0.012	553.0	1351.5	0	0.029
523.5	1381.0	0	0.005	538.5	1366.0	0	0.019	553.5	1351.0	0	0.032*
524.0	1380.5	0	0.005	539.0	1365.5	0	0.022	554.0	1350.5	0	0.032*
524.5	1380.0	0	0.006	539.5	1365.0	0	0.015	554.5	1350.0	0	0.041**
525.0	1379.5	0	0.005	540.0	1364.5	0	0.017	555.0	1349.5	0	0.042**
525.5	1379.0	0	0.005	540.5	1364.0	0	0.021	555.5	1349.0	0	0.045**
526.0	1378.5	0	0.006	541.0	1363.5	0	0.022	556.0	1348.5	0	0.046**
526.5	1378.0	0	0.005	541.5	1363.0	0	0.038*	556.5	1348.0	0	0.056***
527.0	1377.5	0	0.005	542.0	1362.5	0	0.071****	557.0	1347.5	0	0.024
527.5	1377.0	0	0.005	542.5	1362.0	0	0.037*	557.5	1347.0	0	0.029
528.0	1376.5	0	0.004	543.0	1361.5	0	0.039*	558.0	1346.5	0	0.026
528.5	1376.0	0	0.006	543.5	1361.0	0	0.034*	558.5	1346.0	0	0.025
529.0	1375.5	0	0.007	544.0	1360.5	0	0.031*	559.0	1345.5	0	0.020
529.5	1375.0	0	0.031*	544.5	1360.0	0	0.040**	559.5	1345.0	0	0.023
530.0	1374.5	0	0.072****	545.0	1359.5	0	0.057***	560.0	1344.5	0	0.030*
530.5	1374.0	0	0.015	545.5	1359.0	0	0.036*	560.5	1344.0	0	0.023
531.0	1373.5	0	0.014	546.0	1358.5	0	0.021	561.0	1343.5	0	0.026
531.5	1373.0	0	0.014	546.5	1358.0	0	0.022	561.5	1343.0	0	0.029
532.0	1372.5	0	0.017	547.0	1357.5	0	0.027	562.0	1342.5	0	0.027
532.5	1372.0	0	0.010	547.5	1357.0	0	0.023	562.5	1342.0	0	0.029
533.0	1371.5	0	0.014	548.0	1356.5	0	0.018	563.0	1341.5	0	0.026
533.5	1371.0	0	0.013	548.5	1356.0	0	0.024	563.5	1341.0	0	0.017
534.0	1370.5	0	0.014	549.0	1355.5	0	0.028	564.0	1340.5	0	0.011
534.5	1370.0	0	0.028	549.5	1355.0	0	0.019	564.5	1340.0	0	0.012

HOLE DC-30

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
565.0	1339.5	0	0.012	590.0	1314.5	0	0.013	615.0	1289.5	0	0.029
565.5	1339.0	0	0.014	590.5	1314.0	0	0.016	615.5	1289.0	0	0.047**
566.0	1338.5	0	0.008	591.0	1313.5	0	0.018	616.0	1288.5	0	0.034*
566.5	1338.0	0	0.005	591.5	1313.0	0	0.022	616.5	1288.0	0	0.020
567.0	1337.5	0	0.007	592.0	1312.5	0	0.017	617.0	1287.5	0	0.018
567.5	1337.0	0	0.009	592.5	1312.0	0	0.012	617.5	1287.0	0	0.013
568.0	1336.5	0	0.011	593.0	1311.5	0	0.014	618.0	1286.5	0	0.011
568.5	1336.0	0	0.016	593.5	1311.0	0	0.019	618.5	1286.0	0	0.007
569.0	1335.5	0	0.010	594.0	1310.5	0	0.013	619.0	1285.5	0	0.006
569.5	1335.0	0	0.004	594.5	1310.0	0	0.015	619.5	1285.0	0	0.005
570.0	1334.5	0	0.006	595.0	1309.5	0	0.014	620.0	1284.5	0	0.005
570.5	1334.0	0	0.006	595.5	1309.0	0	0.010	620.5	1284.0	0	0.004
571.0	1333.5	0	0.007	596.0	1308.5	0	0.008	621.0	1283.5	0	0.005
571.5	1333.0	0	0.005	596.5	1308.0	0	0.008	621.5	1283.0	0	0.003
572.0	1332.5	0	0.007	597.0	1307.5	0	0.006	622.0	1282.5	0	0.004
572.5	1332.0	0	0.007	597.5	1307.0	0	0.007	622.5	1282.0	0	0.004
573.0	1331.5	0	0.006	598.0	1306.5	0	0.007	623.0	1281.5	0	0.004
573.5	1331.0	0	0.007	598.5	1306.0	0	0.005	623.5	1281.0	0	0.004
574.0	1330.5	0	0.008	599.0	1305.5	0	0.005	624.0	1280.5	0	0.005
574.5	1330.0	0	0.007	599.5	1305.0	0	0.004	624.5	1280.0	0	0.004
575.0	1329.5	0	0.007	600.0	1304.5	0	0.005	625.0	1279.5	0	0.005
575.5	1329.0	0	0.018	600.5	1304.0	0	0.004	625.5	1279.0	0	0.007
576.0	1328.5	0	0.023	601.0	1303.5	0	0.005	626.0	1278.5	0	0.006
576.5	1328.0	0	0.026	601.5	1303.0	0	0.005	626.5	1278.0	0	0.011
577.0	1327.5	0	0.015	602.0	1302.5	0	0.005	627.0	1277.5	0	0.014
577.5	1327.0	0	0.014	602.5	1302.0	0	0.005	627.5	1277.0	0	0.017
578.0	1326.5	0	0.014	603.0	1301.5	0	0.004	628.0	1276.5	0	0.021
578.5	1326.0	0	0.017	603.5	1301.0	0	0.005	628.5	1276.0	0	0.018
579.0	1325.5	0	0.011	604.0	1300.5	0	0.005	629.0	1275.5	0	0.014
579.5	1325.0	0	0.018	604.5	1300.0	0	0.005	629.5	1275.0	0	0.012
580.0	1324.5	0	0.019	605.0	1299.5	0	0.006	630.0	1274.5	0	0.010
580.5	1324.0	0	0.022	605.5	1299.0	0	0.007	630.5	1274.0	0	0.009
581.0	1323.5	0	0.021	606.0	1298.5	0	0.008	631.0	1273.5	0	0.006
581.5	1323.0	0	0.024	606.5	1298.0	0	0.010	631.5	1273.0	0	0.006
582.0	1322.5	0	0.027	607.0	1297.5	0	0.010	632.0	1272.5	0	0.006
582.5	1322.0	0	0.041**	607.5	1297.0	0	0.020	632.5	1272.0	0	0.008
583.0	1321.5	0	0.039*	608.0	1296.5	0	0.017	633.0	1271.5	0	0.008
583.5	1321.0	0	0.057***	608.5	1296.0	0	0.008	633.5	1271.0	0	0.009
584.0	1320.5	0	0.068****	609.0	1295.5	0	0.009	634.0	1270.5	0	0.009
584.5	1320.0	0	0.064****	609.5	1295.0	0	0.005	634.5	1270.0	0	0.010
585.0	1319.5	0	0.044**	610.0	1294.5	0	0.006	635.0	1269.5	0	0.010
585.5	1319.0	0	0.029	610.5	1294.0	0	0.008	635.5	1269.0	0	0.011
586.0	1318.5	0	0.030*	611.0	1293.5	0	0.007	636.0	1268.5	0	0.012
586.5	1318.0	0	0.018	611.5	1293.0	0	0.012	636.5	1268.0	0	0.020
587.0	1317.5	0	0.017	612.0	1292.5	0	0.041**	637.0	1267.5	0	0.016
587.5	1317.0	0	0.010	612.5	1292.0	0	0.027	637.5	1267.0	0	0.022
588.0	1316.5	0	0.015	613.0	1291.5	0	0.017	638.0	1266.5	0	0.020
588.5	1316.0	0	0.013	613.5	1291.0	0	0.016	638.5	1266.0	0	0.018
589.0	1315.5	0	0.013	614.0	1290.5	0	0.020	639.0	1265.5	0	0.014
589.5	1315.0	0	0.013	614.5	1290.0	0	0.020	639.5	1265.0	0	0.022

HOLE DC-30

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
640.0	1264.5	0	0.032*	647.0	1257.5	0	0.059***	654.0	1250.5	0	0.013
640.5	1264.0	0	0.015	647.5	1257.0	0	0.035*	654.5	1250.0	0	0.013
641.0	1263.5	0	0.013	648.0	1256.5	0	0.071****	655.0	1249.5	0	0.014
641.5	1263.0	0	0.016	648.5	1256.0	0	0.066****	655.5	1249.0	0	0.008
642.0	1262.5	0	0.019	649.0	1255.5	0	0.069****	656.0	1248.5	0	0.008
642.5	1262.0	0	0.032*	649.5	1255.0	0	0.067****	656.5	1248.0	0	0.007
643.0	1261.5	0	0.039*	650.0	1254.5	0	0.073****	657.0	1247.5	0	0.009
643.5	1261.0	0	0.031*	650.5	1254.0	0	0.068****	657.5	1247.0	0	0.008
644.0	1260.5	0	0.036*	651.0	1253.5	0	0.052***	658.0	1246.5	0	0.006
644.5	1260.0	0	0.051***	651.5	1253.0	0	0.029	658.5	1246.0	0	0.005
645.0	1259.5	0	0.058***	652.0	1252.5	0	0.024	659.0	1245.5	0	0.003
645.5	1259.0	0	0.044**	652.5	1252.0	0	0.014	659.5	1245.0	0	0.004
646.0	1258.5	0	0.041**	653.0	1251.5	0	0.015				
646.5	1258.0	0	0.051***	653.5	1251.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
760.0	1144.5	0	0.003	763.5	1141.0	0	0.012	767.0	1137.5	0	0.007
760.5	1144.0	0	0.003	764.0	1140.5	0	0.043**	767.5	1137.0	0	0.004
761.0	1143.5	0	0.002	764.5	1140.0	0	0.107*****	768.0	1136.5	0	0.007
761.5	1143.0	0	0.003	765.0	1139.5	0	0.075****	768.5	1136.0	0	0.005
762.0	1142.5	0	0.004	765.5	1139.0	0	0.023	769.0	1135.5	0	0.003
762.5	1142.0	0	0.004	766.0	1138.5	0	0.014	769.5	1135.0	0	0.005
763.0	1141.5	0	0.001	766.5	1138.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
814.0	1090.5	0	0.004	818.0	1086.5	0	0.0	822.0	1082.5	0	0.055***
814.5	1090.0	0	0.013	818.5	1086.0	0	0.011	822.5	1082.0	0	0.021
815.0	1089.5	0	0.016	819.0	1085.5	0	0.005	823.0	1081.5	0	0.004
815.5	1089.0	0	0.037*	819.5	1085.0	0	0.006	823.5	1081.0	0	0.001
816.0	1088.5	0	0.027	820.0	1084.5	0	0.006	824.0	1080.5	0	0.003
816.5	1088.0	0	0.019	820.5	1084.0	0	0.007	824.5	1080.0	0	0.003
817.0	1087.5	0	0.145*****	821.0	1083.5	0	0.003				
817.5	1087.0	0	0.054***	821.5	1083.0	0	0.017				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-30 1203686.N 88168.E 1904.EL					
ZONE NO. 1					
DEPTH TO TOP	529.5				
DEPTH TO BOTTOM	531.5				
ELEV. OF TOP	1375.0				
ELEV. OF BOTTOM	1373.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.066				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	534.5				
DEPTH TO BOTTOM	536.5				
ELEV. OF TOP	1370.0				
ELEV. OF BOTTOM	1368.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	541.5	541.5			
DEPTH TO BOTTOM	546.0	545.5			
ELEV. OF TOP	1363.0	1363.0			
ELEV. OF BOTTOM	1358.5	1359.0			
ORE THICKNESS	4.5	4.0			
AVERAGE GRADE	0.043	0.043			
GRADE X THICKNESS	0.191	0.173			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	553.5	554.5			
DEPTH TO BOTTOM	557.0	557.0			
ELEV. OF TOP	1351.0	1350.0			
ELEV. OF BOTTOM	1347.5	1347.5			
ORE THICKNESS	3.5	2.5			
AVERAGE GRADE	0.042	0.046			
GRADE X THICKNESS	0.147	0.115			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-30 CONTINUED

ZONE NO. 5

DEPTH TO TOP	582.5	583.5	583.5
DEPTH TO BOTTOM	585.5	585.5	585.5
ELEV. OF TOP	1322.0	1321.0	1321.0
ELEV. OF BOTTOM	1319.0	1319.0	1319.0
ORE THICKNESS	3.0	2.0	2.0
AVERAGE GRADE	0.052	0.058	0.058
GRADE X THICKNESS	0.156	0.116	0.116
TONS	0	0	0
POUNDS	0	0	0

ZONE NO. 6

DEPTH TO TOP	615.0
DEPTH TO BOTTOM	617.0
ELEV. OF TOP	1289.5
ELEV. OF BOTTOM	1287.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.032
GRADE X THICKNESS	0.065
TONS	0
POUNDS	0

ZONE NO. 7

DEPTH TO TOP	642.5	644.5	648.0	648.0
DEPTH TO BOTTOM	651.5	651.5	651.5	651.0
ELEV. OF TOP	1262.0	1260.0	1256.5	1256.5
ELEV. OF BOTTOM	1253.0	1253.0	1253.0	1253.5
ORE THICKNESS	9.0	7.0	3.5	3.0
AVERAGE GRADE	0.052	0.057	0.067	0.069
GRADE X THICKNESS	0.471	0.402	0.233	0.207
TONS	0	0	0	0
POUNDS	0	0	0	0

ZONE NO. 8

DEPTH TO TOP	764.0	764.0	764.0	764.0
DEPTH TO BOTTOM	766.0	766.0	766.0	766.0
ELEV. OF TOP	1140.5	1140.5	1140.5	1140.5
ELEV. OF BOTTOM	1138.5	1138.5	1138.5	1138.5
ORE THICKNESS	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.062	0.062	0.062	0.062
GRADE X THICKNESS	0.124	0.124	0.124	0.124
TONS	0	0	0	0
POUNDS	0	0	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-30 CONTINUED					
ZONE NO. 9					
DEPTH TO TOP	815.5	816.0	816.0		
DEPTH TO BOTTOM	818.0	818.0	818.0		
ELEV. OF TOP	1089.0	1088.5	1088.5		
ELEV. OF BOTTOM	1086.5	1086.5	1086.5		
ORE THICKNESS	2.5	2.0	2.0		
AVERAGE GRADE	0.056	0.061	0.061		
GRADE X THICKNESS	0.141	0.122	0.122		
TONS	0	0	0		
POUNDS	0	0	0		
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	30.5	19.5	9.5	5.0	
WASTE THICKNESS	258.0	257.0	225.0	113.0	
OVERBURDEN	529.5	541.5	583.5	648.0	

1/18/79

HOLE DC-31
NORTH 1203549.
EAST 87016.
ELEVATION 1953.0
HOLE DEPTH 960.0
WATER LEVEL 257.0
CASED DEPTH 0.0

PROBE 80108205
K-FACTOR 0.00001590
DEAD TIME 0.0
DIAMETER FACTOR 1.00
WATER FACTOR 1.15
CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
580.0	1373.0	0	0.004	602.5	1350.5	0	0.033*	625.0	1328.0	0	0.017
580.5	1372.5	0	0.003	603.0	1350.0	0	0.039*	625.5	1327.5	0	0.020
581.0	1372.0	0	0.003	603.5	1349.5	0	0.027	626.0	1327.0	0	0.018
581.5	1371.5	0	0.003	604.0	1349.0	0	0.033*	626.5	1326.5	0	0.022
582.0	1371.0	0	0.004	604.5	1348.5	0	0.035*	627.0	1326.0	0	0.016
582.5	1370.5	0	0.004	605.0	1348.0	0	0.034*	627.5	1325.5	0	0.011
583.0	1370.0	0	0.004	605.5	1347.5	0	0.028	628.0	1325.0	0	0.011
583.5	1369.5	0	0.005	606.0	1347.0	0	0.029	628.5	1324.5	0	0.011
584.0	1369.0	0	0.006	606.5	1346.5	0	0.033*	629.0	1324.0	0	0.009
584.5	1368.5	0	0.009	607.0	1346.0	0	0.037*	629.5	1323.5	0	0.009
585.0	1368.0	0	0.017	607.5	1345.5	0	0.028	630.0	1323.0	0	0.009
585.5	1367.5	0	0.049**	608.0	1345.0	0	0.022	630.5	1322.5	0	0.011
586.0	1367.0	0	0.059***	608.5	1344.5	0	0.019	631.0	1322.0	0	0.012
586.5	1366.5	0	0.034*	609.0	1344.0	0	0.015	631.5	1321.5	0	0.013
587.0	1366.0	0	0.018	609.5	1343.5	0	0.013	632.0	1321.0	0	0.014
587.5	1365.5	0	0.012	610.0	1343.0	0	0.012	632.5	1320.5	0	0.017
588.0	1365.0	0	0.010	610.5	1342.5	0	0.016	633.0	1320.0	0	0.022
588.5	1364.5	0	0.007	611.0	1342.0	0	0.016	633.5	1319.5	0	0.016
589.0	1364.0	0	0.010	611.5	1341.5	0	0.014	634.0	1319.0	0	0.014
589.5	1363.5	0	0.024	612.0	1341.0	0	0.014	634.5	1318.5	0	0.016
590.0	1363.0	0	0.029	612.5	1340.5	0	0.014	635.0	1318.0	0	0.017
590.5	1362.5	0	0.035*	613.0	1340.0	0	0.014	635.5	1317.5	0	0.011
591.0	1362.0	0	0.021	613.5	1339.5	0	0.015	636.0	1317.0	0	0.012
591.5	1361.5	0	0.008	614.0	1339.0	0	0.015	636.5	1316.5	0	0.015
592.0	1361.0	0	0.009	614.5	1338.5	0	0.019	637.0	1316.0	0	0.025
592.5	1360.5	0	0.006	615.0	1338.0	0	0.020	637.5	1315.5	0	0.041**
593.0	1360.0	0	0.007	615.5	1337.5	0	0.026	638.0	1315.0	0	0.036*
593.5	1359.5	0	0.006	616.0	1337.0	0	0.038*	638.5	1314.5	0	0.039*
594.0	1359.0	0	0.007	616.5	1336.5	0	0.062****	639.0	1314.0	0	0.050***
594.5	1358.5	0	0.012	617.0	1336.0	0	0.071****	639.5	1313.5	0	0.036*
595.0	1358.0	0	0.017	617.5	1335.5	0	0.046**	640.0	1313.0	0	0.034*
595.5	1357.5	0	0.012	618.0	1335.0	0	0.042**	640.5	1312.5	0	0.033*
596.0	1357.0	0	0.006	618.5	1334.5	0	0.022	641.0	1312.0	0	0.024
596.5	1356.5	0	0.006	619.0	1334.0	0	0.013	641.5	1311.5	0	0.013
597.0	1356.0	0	0.008	619.5	1333.5	0	0.023	642.0	1311.0	0	0.016
597.5	1355.5	0	0.010	620.0	1333.0	0	0.029	642.5	1310.5	0	0.020
598.0	1355.0	0	0.012	620.5	1332.5	0	0.025	643.0	1310.0	0	0.023
598.5	1354.5	0	0.018	621.0	1332.0	0	0.024	643.5	1309.5	0	0.024
599.0	1354.0	0	0.025	621.5	1331.5	0	0.025	644.0	1309.0	0	0.035*
599.5	1353.5	0	0.013	622.0	1331.0	0	0.023	644.5	1308.5	0	0.036*
600.0	1353.0	0	0.016	622.5	1330.5	0	0.022	645.0	1308.0	0	0.036*
600.5	1352.5	0	0.016	623.0	1330.0	0	0.021	645.5	1307.5	0	0.039*
601.0	1352.0	0	0.008	623.5	1329.5	0	0.016	646.0	1307.0	0	0.045**
601.5	1351.5	0	0.012	624.0	1329.0	0	0.013	646.5	1306.5	0	0.028
602.0	1351.0	0	0.018	624.5	1328.5	0	0.014	647.0	1306.0	0	0.018

HOLE DC-31

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
647.5	1305.5	0	0.014	667.0	1286.0	0	0.009	686.5	1266.5	0	0.008
648.0	1305.0	0	0.013	667.5	1285.5	0	0.009	687.0	1266.0	0	0.004
648.5	1304.5	0	0.013	668.0	1285.0	0	0.008	687.5	1265.5	0	0.006
649.0	1304.0	0	0.016	668.5	1284.5	0	0.004	688.0	1265.0	0	0.007
649.5	1303.5	0	0.013	669.0	1284.0	0	0.005	688.5	1264.5	0	0.013
650.0	1303.0	0	0.013	669.5	1283.5	0	0.004	689.0	1264.0	0	0.011
650.5	1302.5	0	0.010	670.0	1283.0	0	0.004	689.5	1263.5	0	0.009
651.0	1302.0	0	0.007	670.5	1282.5	0	0.004	690.0	1263.0	0	0.006
651.5	1301.5	0	0.005	671.0	1282.0	0	0.005	690.5	1262.5	0	0.019
652.0	1301.0	0	0.004	671.5	1281.5	0	0.005	691.0	1262.0	0	0.017
652.5	1300.5	0	0.005	672.0	1281.0	0	0.004	691.5	1261.5	0	0.012
653.0	1300.0	0	0.004	672.5	1280.5	0	0.003	692.0	1261.0	0	0.008
653.5	1299.5	0	0.004	673.0	1280.0	0	0.005	692.5	1260.5	0	0.019
654.0	1299.0	0	0.004	673.5	1279.5	0	0.007	693.0	1260.0	0	0.031*
654.5	1298.5	0	0.004	674.0	1279.0	0	0.006	693.5	1259.5	0	0.020
655.0	1298.0	0	0.007	674.5	1278.5	0	0.005	694.0	1259.0	0	0.018
655.5	1297.5	0	0.003	675.0	1278.0	0	0.006	694.5	1258.5	0	0.016
656.0	1297.0	0	0.004	675.5	1277.5	0	0.004	695.0	1258.0	0	0.017
656.5	1296.5	0	0.005	676.0	1277.0	0	0.004	695.5	1257.5	0	0.047**
657.0	1296.0	0	0.008	676.5	1276.5	0	0.005	696.0	1257.0	0	0.035*
657.5	1295.5	0	0.006	677.0	1276.0	0	0.004	696.5	1256.5	0	0.025
658.0	1295.0	0	0.010	677.5	1275.5	0	0.004	697.0	1256.0	0	0.020
658.5	1294.5	0	0.010	678.0	1275.0	0	0.007	697.5	1255.5	0	0.029
659.0	1294.0	0	0.015	678.5	1274.5	0	0.011	698.0	1255.0	0	0.035*
659.5	1293.5	0	0.018	679.0	1274.0	0	0.015	698.5	1254.5	0	0.031*
660.0	1293.0	0	0.019	679.5	1273.5	0	0.018	699.0	1254.0	0	0.025
660.5	1292.5	0	0.025	680.0	1273.0	0	0.012	699.5	1253.5	0	0.017
661.0	1292.0	0	0.016	680.5	1272.5	0	0.009	700.0	1253.0	0	0.017
661.5	1291.5	0	0.010	681.0	1272.0	0	0.006	700.5	1252.5	0	0.026
662.0	1291.0	0	0.009	681.5	1271.5	0	0.005	701.0	1252.0	0	0.022
662.5	1290.5	0	0.007	682.0	1271.0	0	0.005	701.5	1251.5	0	0.012
663.0	1290.0	0	0.006	682.5	1270.5	0	0.005	702.0	1251.0	0	0.009
663.5	1289.5	0	0.018	683.0	1270.0	0	0.004	702.5	1250.5	0	0.007
664.0	1289.0	0	0.036*	683.5	1269.5	0	0.004	703.0	1250.0	0	0.006
664.5	1288.5	0	0.052***	684.0	1269.0	0	0.003	703.5	1249.5	0	0.005
665.0	1288.0	0	0.028	684.5	1268.5	0	0.004	704.0	1249.0	0	0.005
665.5	1287.5	0	0.013	685.0	1268.0	0	0.004	704.5	1248.5	0	0.005
666.0	1287.0	0	0.012	685.5	1267.5	0	0.005				
666.5	1286.5	0	0.007	686.0	1267.0	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
780.0	1173.0	0	0.004	784.5	1168.5	0	0.014	789.0	1164.0	0	0.016
780.5	1172.5	0	0.004	785.0	1168.0	0	0.014	789.5	1163.5	0	0.013
781.0	1172.0	0	0.005	785.5	1167.5	0	0.015	790.0	1163.0	0	0.012
781.5	1171.5	0	0.006	786.0	1167.0	0	0.015	790.5	1162.5	0	0.009
782.0	1171.0	0	0.007	786.5	1166.5	0	0.013	791.0	1162.0	0	0.007
782.5	1170.5	0	0.008	787.0	1166.0	0	0.013	791.5	1161.5	0	0.006
783.0	1170.0	0	0.009	787.5	1165.5	0	0.014	792.0	1161.0	0	0.005
783.5	1169.5	0	0.011	788.0	1165.0	0	0.016	792.5	1160.5	0	0.005
784.0	1169.0	0	0.012	788.5	1164.5	0	0.017	793.0	1160.0	0	0.005

HOLE DC-31

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
825.0	1128.0	0	0.003	830.0	1123.0	0	0.008	835.0	1118.0	0	0.008
825.5	1127.5	0	0.003	830.5	1122.5	0	0.013	835.5	1117.5	0	0.007
826.0	1127.0	0	0.004	831.0	1122.0	0	0.017	836.0	1117.0	0	0.006
826.5	1126.5	0	0.004	831.5	1121.5	0	0.024	836.5	1116.5	0	0.006
827.0	1126.0	0	0.005	832.0	1121.0	0	0.026	837.0	1116.0	0	0.005
827.5	1125.5	0	0.007	832.5	1120.5	0	0.015	837.5	1115.5	0	0.005
828.0	1125.0	0	0.008	833.0	1120.0	0	0.012	838.0	1115.0	0	0.005
828.5	1124.5	0	0.007	833.5	1119.5	0	0.010	838.5	1114.5	0	0.005
829.0	1124.0	0	0.006	834.0	1119.0	0	0.008	839.0	1114.0	0	0.005
829.5	1123.5	0	0.007	834.5	1118.5	0	0.007	839.5	1113.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
860.0	1093.0	0	0.008	873.5	1079.5	0	0.011	887.0	1066.0	0	0.006
860.5	1092.5	0	0.006	874.0	1079.0	0	0.018	887.5	1065.5	0	0.035*
861.0	1092.0	0	0.007	874.5	1078.5	0	0.014	888.0	1065.0	0	0.104*****
861.5	1091.5	0	0.007	875.0	1078.0	0	0.017	888.5	1064.5	0	0.043**
862.0	1091.0	0	0.006	875.5	1077.5	0	0.025	889.0	1064.0	0	0.034*
862.5	1090.5	0	0.007	876.0	1077.0	0	0.018	889.5	1063.5	0	0.012
863.0	1090.0	0	0.007	876.5	1076.5	0	0.014	890.0	1063.0	0	0.006
863.5	1089.5	0	0.006	877.0	1076.0	0	0.015	890.5	1062.5	0	0.008
864.0	1089.0	0	0.003	877.5	1075.5	0	0.043**	891.0	1062.0	0	0.005
864.5	1088.5	0	0.009	878.0	1075.0	0	0.036*	891.5	1061.5	0	0.006
865.0	1088.0	0	0.007	878.5	1074.5	0	0.027	892.0	1061.0	0	0.004
865.5	1087.5	0	0.010	879.0	1074.0	0	0.013	892.5	1060.5	0	0.002
866.0	1087.0	0	0.014	879.5	1073.5	0	0.027	893.0	1060.0	0	0.003
866.5	1086.5	0	0.008	880.0	1073.0	0	0.016	893.5	1059.5	0	0.002
867.0	1086.0	0	0.012	880.5	1072.5	0	0.025	894.0	1059.0	0	0.001
867.5	1085.5	0	0.015	881.0	1072.0	0	0.015	894.5	1058.5	0	0.001
868.0	1085.0	0	0.023	881.5	1071.5	0	0.012	895.0	1058.0	0	0.002
868.5	1084.5	0	0.039*	882.0	1071.0	0	0.015	895.5	1057.5	0	0.002
869.0	1084.0	0	0.077****	882.5	1070.5	0	0.009	896.0	1057.0	0	0.002
869.5	1083.5	0	0.098*****	883.0	1070.0	0	0.006	896.5	1056.5	0	0.002
870.0	1083.0	0	0.095*****	883.5	1069.5	0	0.005	897.0	1056.0	0	0.002
870.5	1082.5	0	0.074****	884.0	1069.0	0	0.006	897.5	1055.5	0	0.002
871.0	1082.0	0	0.069****	884.5	1068.5	0	0.011	898.0	1055.0	0	0.002
871.5	1081.5	0	0.013	885.0	1068.0	0	0.006	898.5	1054.5	0	0.002
872.0	1081.0	0	0.010	885.5	1067.5	0	0.007	899.0	1054.0	0	0.001
872.5	1080.5	0	0.026	886.0	1067.0	0	0.008	899.5	1053.5	0	0.002
873.0	1080.0	0	0.011	886.5	1066.5	0	0.009				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-31 1203549.N 87016.E 1953.EL					
ZONE NO. 1					
DEPTH TO TOP	585.5	585.5			
DEPTH TO BOTTOM	587.5	587.5			
ELEV. OF TOP	1367.5	1367.5			
ELEV. OF BOTTOM	1365.5	1365.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.040	0.040			
GRADE X THICKNESS	0.080	0.080			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	602.5				
DEPTH TO BOTTOM	607.5				
ELEV. OF TOP	1350.5				
ELEV. OF BOTTOM	1345.5				
ORE THICKNESS	5.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.164				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	616.0	616.5	616.5		
DEPTH TO BOTTOM	618.5	618.5	618.5		
ELEV. OF TOP	1337.0	1336.5	1336.5		
ELEV. OF BOTTOM	1334.5	1334.5	1334.5		
ORE THICKNESS	2.5	2.0	2.0		
AVERAGE GRADE	0.052	0.055	0.055		
GRADE X THICKNESS	0.129	0.110	0.110		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 4					
DEPTH TO TOP	637.5				
DEPTH TO BOTTOM	641.0				
ELEV. OF TOP	1315.5				
ELEV. OF BOTTOM	1312.0				
ORE THICKNESS	3.5				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.134				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-31 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	644.0				
DEPTH TO BOTTOM	646.5				
ELEV. OF TOP	1309.0				
ELEV. OF BOTTOM	1306.5				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.095				
TONS	0				
POUNDS	0				
ZONE NO. 6					
DEPTH TO TOP	663.5				
DEPTH TO BOTTOM	665.5				
ELEV. OF TOP	1289.5				
ELEV. OF BOTTOM	1287.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.067				
TONS	0				
POUNDS	0				
ZONE NO. 7					
DEPTH TO TOP	695.5				
DEPTH TO BOTTOM	699.0				
ELEV. OF TOP	1257.5				
ELEV. OF BOTTOM	1254.0				
ORE THICKNESS	3.5				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.111				
TONS	0				
POUNDS	0				
ZONE NO. 8					
DEPTH TO TOP	868.5	869.0	869.0	869.0	869.0
DEPTH TO BOTTOM	871.5	871.5	871.5	871.5	871.0
ELEV. OF TOP	1084.5	1084.0	1084.0	1084.0	1084.0
ELEV. OF BOTTOM	1081.5	1081.5	1081.5	1081.5	1082.0
ORE THICKNESS	3.0	2.5	2.5	2.5	2.0
AVERAGE GRADE	0.075	0.083	0.083	0.083	0.086
GRADE X THICKNESS	0.226	0.206	0.206	0.206	0.172
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-31 CONTINUED

ZONE NO. 9

DEPTH TO TOP	877.0
DEPTH TO BOTTOM	879.0
ELEV. OF TOP	1076.0
ELEV. OF BOTTOM	1074.0
ORE THICKNESS	2.0
AVERAGE GRADE	0.030
GRADE X THICKNESS	0.060
TONS	0
POUNDS	0

ZONE NO.10

DEPTH TO TOP	887.5	887.5	887.5
DEPTH TO BOTTOM	889.5	889.5	889.5
ELEV. OF TOP	1065.5	1065.5	1065.5
ELEV. OF BOTTOM	1063.5	1063.5	1063.5
ORE THICKNESS	2.0	2.0	2.0
AVERAGE GRADE	0.054	0.054	0.054
GRADE X THICKNESS	0.108	0.108	0.108
TONS	0	0	0
POUNDS	0	0	0

TOTAL

TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	28.0	8.5	6.5	2.5	2.0
WASTE THICKNESS	276.0	295.5	266.5	0.0	0.0
OVERBURDEN	585.5	585.5	616.5	869.0	869.0

HOLE DC-32 1/18/79

NORTH	1203389.	PROBE	8010F205
EAST	86607.	K-FACTOR	0.00001590
ELEVATION	1931.5	DEAD TIME	0.0
HOLE DEPTH	970.0	DIAMETER FACTOR	1.00
WATER LEVEL	95.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
600.0	1331.5	0	0.005	622.5	1309.0	0	0.018	645.0	1286.5	0	0.008
600.5	1331.0	0	0.006	623.0	1308.5	0	0.012	645.5	1286.0	0	0.006
601.0	1330.5	0	0.006	623.5	1308.0	0	0.010	646.0	1285.5	0	0.005
601.5	1330.0	0	0.005	624.0	1307.5	0	0.005	646.5	1285.0	0	0.005
602.0	1329.5	0	0.005	624.5	1307.0	0	0.007	647.0	1284.5	0	0.005
602.5	1329.0	0	0.004	625.0	1306.5	0	0.005	647.5	1284.0	0	0.005
603.0	1328.5	0	0.004	625.5	1306.0	0	0.008	648.0	1283.5	0	0.008
603.5	1328.0	0	0.008	626.0	1305.5	0	0.010	648.5	1283.0	0	0.005
604.0	1327.5	0	0.006	626.5	1305.0	0	0.012	649.0	1282.5	0	0.006
604.5	1327.0	0	0.018	627.0	1304.5	0	0.010	649.5	1282.0	0	0.006
605.0	1326.5	0	0.044**	627.5	1304.0	0	0.019	650.0	1281.5	0	0.007
605.5	1326.0	0	0.012	628.0	1303.5	0	0.024	650.5	1281.0	0	0.007
606.0	1325.5	0	0.018	628.5	1303.0	0	0.025	651.0	1280.5	0	0.005
606.5	1325.0	0	0.017	629.0	1302.5	0	0.014	651.5	1280.0	0	0.007
607.0	1324.5	0	0.030*	629.5	1302.0	0	0.027	652.0	1279.5	0	0.007
607.5	1324.0	0	0.028	630.0	1301.5	0	0.024	652.5	1279.0	0	0.006
608.0	1323.5	0	0.014	630.5	1301.0	0	0.034*	653.0	1278.5	0	0.008
608.5	1323.0	0	0.012	631.0	1300.5	0	0.030*	653.5	1278.0	0	0.011
609.0	1322.5	0	0.012	631.5	1300.0	0	0.016	654.0	1277.5	0	0.012
609.5	1322.0	0	0.007	632.0	1299.5	0	0.008	654.5	1277.0	0	0.008
610.0	1321.5	0	0.016	632.5	1299.0	0	0.025	655.0	1276.5	0	0.014
610.5	1321.0	0	0.010	633.0	1298.5	0	0.032*	655.5	1276.0	0	0.011
611.0	1320.5	0	0.013	633.5	1298.0	0	0.110*****	656.0	1275.5	0	0.023
611.5	1320.0	0	0.008	634.0	1297.5	0	0.066****	656.5	1275.0	0	0.011
612.0	1319.5	0	0.011	634.5	1297.0	0	0.614*****	657.0	1274.5	0	0.011
612.5	1319.0	0	0.013	635.0	1296.5	0	0.485*****	657.5	1274.0	0	0.010
613.0	1318.5	0	0.016	635.5	1296.0	0	0.380*****	658.0	1273.5	0	0.009
613.5	1318.0	0	0.017	636.0	1295.5	0	0.339*****	658.5	1273.0	0	0.010
614.0	1317.5	0	0.018	636.5	1295.0	0	0.054***	659.0	1272.5	0	0.015
614.5	1317.0	0	0.016	637.0	1294.5	0	0.096*****	659.5	1272.0	0	0.005
615.0	1316.5	0	0.013	637.5	1294.0	0	0.065****	660.0	1271.5	0	0.012
615.5	1316.0	0	0.028	638.0	1293.5	0	0.007	660.5	1271.0	0	0.018
616.0	1315.5	0	0.018	638.5	1293.0	0	0.015	661.0	1270.5	0	0.015
616.5	1315.0	0	0.050***	639.0	1292.5	0	0.012	661.5	1270.0	0	0.027
617.0	1314.5	0	0.033*	639.5	1292.0	0	0.007	662.0	1269.5	0	0.033*
617.5	1314.0	0	0.023	640.0	1291.5	0	0.010	662.5	1269.0	0	0.021
618.0	1313.5	0	0.029	640.5	1291.0	0	0.009	663.0	1268.5	0	0.018
618.5	1313.0	0	0.041**	641.0	1290.5	0	0.006	663.5	1268.0	0	0.021
619.0	1312.5	0	0.022	641.5	1290.0	0	0.006	664.0	1267.5	0	0.020
619.5	1312.0	0	0.019	642.0	1289.5	0	0.004	664.5	1267.0	0	0.017
620.0	1311.5	0	0.032*	642.5	1289.0	0	0.005	665.0	1266.5	0	0.017
620.5	1311.0	0	0.023	643.0	1288.5	0	0.004	665.5	1266.0	0	0.014
621.0	1310.5	0	0.030*	643.5	1288.0	0	0.006	666.0	1265.5	0	0.020
621.5	1310.0	0	0.027	644.0	1287.5	0	0.002	666.5	1265.0	0	0.011
622.0	1309.5	0	0.020	644.5	1287.0	0	0.0	667.0	1264.5	0	0.019

HOLE DC-32

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
667.5	1264.0	0	0.016	670.0	1261.5	0	0.006	672.5	1259.0	0	0.008
668.0	1263.5	0	0.009	670.5	1261.0	0	0.009	673.0	1258.5	0	0.005
668.5	1263.0	0	0.016	671.0	1260.5	0	0.009	673.5	1258.0	0	0.006
669.0	1262.5	0	0.015	671.5	1260.0	0	0.007	674.0	1257.5	0	0.006
669.5	1262.0	0	0.016	672.0	1259.5	0	0.007	674.5	1257.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
700.0	1231.5	0	0.004	713.5	1218.0	0	0.007	727.0	1204.5	0	0.073****
700.5	1231.0	0	0.004	714.0	1217.5	0	0.009	727.5	1204.0	0	0.031*
701.0	1230.5	0	0.004	714.5	1217.0	0	0.007	728.0	1203.5	0	0.019
701.5	1230.0	0	0.003	715.0	1216.5	0	0.006	728.5	1203.0	0	0.015
702.0	1229.5	0	0.003	715.5	1216.0	0	0.006	729.0	1202.5	0	0.015
702.5	1229.0	0	0.001	716.0	1215.5	0	0.005	729.5	1202.0	0	0.012
703.0	1228.5	0	0.002	716.5	1215.0	0	0.008	730.0	1201.5	0	0.012
703.5	1228.0	0	0.003	717.0	1214.5	0	0.009	730.5	1201.0	0	0.010
704.0	1227.5	0	0.003	717.5	1214.0	0	0.009	731.0	1200.5	0	0.009
704.5	1227.0	0	0.006	718.0	1213.5	0	0.007	731.5	1200.0	0	0.007
705.0	1226.5	0	0.007	718.5	1213.0	0	0.007	732.0	1199.5	0	0.006
705.5	1226.0	0	0.012	719.0	1212.5	0	0.007	732.5	1199.0	0	0.004
706.0	1225.5	0	0.017	719.5	1212.0	0	0.007	733.0	1198.5	0	0.005
706.5	1225.0	0	0.016	720.0	1211.5	0	0.006	733.5	1198.0	0	0.004
707.0	1224.5	0	0.008	720.5	1211.0	0	0.007	734.0	1197.5	0	0.004
707.5	1224.0	0	0.009	721.0	1210.5	0	0.008	734.5	1197.0	0	0.004
708.0	1223.5	0	0.006	721.5	1210.0	0	0.016	735.0	1196.5	0	0.004
708.5	1223.0	0	0.006	722.0	1209.5	0	0.021	735.5	1196.0	0	0.004
709.0	1222.5	0	0.006	722.5	1209.0	0	0.022	736.0	1195.5	0	0.004
709.5	1222.0	0	0.004	723.0	1208.5	0	0.013	736.5	1195.0	0	0.003
710.0	1221.5	0	0.003	723.5	1208.0	0	0.008	737.0	1194.5	0	0.004
710.5	1221.0	0	0.005	724.0	1207.5	0	0.010	737.5	1194.0	0	0.004
711.0	1220.5	0	0.006	724.5	1207.0	0	0.013	738.0	1193.5	0	0.003
711.5	1220.0	0	0.007	725.0	1206.5	0	0.023	738.5	1193.0	0	0.003
712.0	1219.5	0	0.006	725.5	1206.0	0	0.022	739.0	1192.5	0	0.003
712.5	1219.0	0	0.008	726.0	1205.5	0	0.016	739.5	1192.0	0	0.003
713.0	1218.5	0	0.007	726.5	1205.0	0	0.040**				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
870.0	1061.5	0	0.007	877.0	1054.5	0	0.024	884.0	1047.5	0	0.005
870.5	1061.0	0	0.006	877.5	1054.0	0	0.005	884.5	1047.0	0	0.005
871.0	1060.5	0	0.008	878.0	1053.5	0	0.010	885.0	1046.5	0	0.005
871.5	1060.0	0	0.007	878.5	1053.0	0	0.007	885.5	1046.0	0	0.004
872.0	1059.5	0	0.008	879.0	1052.5	0	0.007	886.0	1045.5	0	0.005
872.5	1059.0	0	0.007	879.5	1052.0	0	0.007	886.5	1045.0	0	0.004
873.0	1058.5	0	0.007	880.0	1051.5	0	0.008	887.0	1044.5	0	0.005
873.5	1058.0	0	0.008	880.5	1051.0	0	0.006	887.5	1044.0	0	0.006
874.0	1057.5	0	0.008	881.0	1050.5	0	0.008	888.0	1043.5	0	0.005
874.5	1057.0	0	0.010	881.5	1050.0	0	0.007	888.5	1043.0	0	0.006
875.0	1056.5	0	0.008	882.0	1049.5	0	0.007	889.0	1042.5	0	0.008
875.5	1056.0	0	0.018	882.5	1049.0	0	0.005	889.5	1042.0	0	0.008
876.0	1055.5	0	0.033*	883.0	1048.5	0	0.005	890.0	1041.5	0	0.006
876.5	1055.0	0	0.046**	883.5	1048.0	0	0.004	890.5	1041.0	0	0.012

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-32 1203389.N 86607.E 1931.EL

ZONE NO. 1

DEPTH TO TOP	616.5
DEPTH TO BOTTOM	619.0
ELEV. OF TOP	1315.0
ELEV. OF BOTTOM	1312.5
ORE THICKNESS	2.5
AVERAGE GRADE	0.035
GRADE X THICKNESS	0.088
TONS	0
POUNDS	0

ZONE NO. 2

DEPTH TO TOP	633.0	633.5	633.5	633.5	634.5
DEPTH TO BOTTOM	638.0	638.0	638.0	636.5	636.5
ELEV. OF TOP	1298.5	1298.0	1298.0	1298.0	1297.0
ELEV. OF BOTTOM	1293.5	1293.5	1293.5	1295.0	1295.0
ORE THICKNESS	5.0	4.5	4.5	3.0	2.0
AVERAGE GRADE	0.224	0.245	0.245	0.332	0.454
GRADE X THICKNESS	1.120	1.104	1.104	0.997	0.909
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

ZONE NO. 3

DEPTH TO TOP	726.5	726.5
DEPTH TO BOTTOM	728.5	728.5
ELEV. OF TOP	1205.0	1205.0
ELEV. OF BOTTOM	1203.0	1203.0
ORE THICKNESS	2.0	2.0
AVERAGE GRADE	0.041	0.041
GRADE X THICKNESS	0.081	0.081
TONS	0	0
POUNDS	0	0

ZONE NO. 4

DEPTH TO TOP	875.5
DEPTH TO BOTTOM	877.5
ELEV. OF TOP	1056.0
ELEV. OF BOTTOM	1054.0
ORE THICKNESS	2.0
AVERAGE GRADE	0.030
GRADE X THICKNESS	0.060
TONS	0
POUNDS	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
	MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
	CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-32	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	914.5	914.5	914.5	914.5	914.5
	DEPTH TO BOTTOM	917.0	916.5	916.5	916.5	916.5
	ELEV. OF TOP	1017.0	1017.0	1017.0	1017.0	1017.0
	ELEV. OF BOTTOM	1014.5	1015.0	1015.0	1015.0	1015.0
	ORE THICKNESS	2.5	2.0	2.0	2.0	2.0
	AVERAGE GRADE	0.072	0.082	0.082	0.082	0.082
	GRADE X THICKNESS	0.181	0.165	0.165	0.165	0.165
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	ZONE NO. 6					
	DEPTH TO TOP	918.5	918.5	918.5		
	DEPTH TO BOTTOM	925.0	925.0	920.5		
	ELEV. OF TOP	1013.0	1013.0	1013.0		
	ELEV. OF BOTTOM	1006.5	1006.5	1011.0		
	ORE THICKNESS	6.5	6.5	2.0		
	AVERAGE GRADE	0.057	0.057	0.065		
	GRADE X THICKNESS	0.369	0.369	0.130		
	TONS	0	0	0		
	POUNDS	0	0	0		
	ZONE NO. 7					
	DEPTH TO TOP			922.0	922.0	
	DEPTH TO BOTTOM			925.0	924.0	
	ELEV. OF TOP			1009.5	1009.5	
	ELEV. OF BOTTOM			1006.5	1007.5	
	ORE THICKNESS			3.0	2.0	
	AVERAGE GRADE			0.069	0.069	
	GRADE X THICKNESS			0.207	0.137	
	TONS			0	0	
	POUNDS			0	0	
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	20.5	15.0	11.5	7.0	4.0
	WASTE THICKNESS	288.0	276.5	280.0	283.5	278.0
	OVERBURDEN	616.5	633.5	633.5	633.5	634.5

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HOLE DC-33 1/18/79
NORTH 1203188. PROBE 8010F205
EAST 87221. K-FACTOR 0.00001590
ELEVATION 1964.0 DEAD TIME 0.0
HOLE DEPTH 1020.0 DIAMETER FACTOR 1.00
WATER LEVEL 115.0 WATER FACTOR 1.13
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
640.0	1324.0	0	0.004	662.5	1301.5	0	0.147*****	685.0	1279.0	0	0.007
640.5	1323.5	0	0.004	663.0	1301.0	0	0.129*****	685.5	1278.5	0	0.007
641.0	1323.0	0	0.005	663.5	1300.5	0	0.044**	686.0	1278.0	0	0.008
641.5	1322.5	0	0.004	664.0	1300.0	0	0.044**	686.5	1277.5	0	0.010
642.0	1322.0	0	0.004	664.5	1299.5	0	0.053***	687.0	1277.0	0	0.011
642.5	1321.5	0	0.004	665.0	1299.0	0	0.051***	687.5	1276.5	0	0.013
643.0	1321.0	0	0.004	665.5	1298.5	0	0.055***	688.0	1276.0	0	0.012
643.5	1320.5	0	0.004	666.0	1298.0	0	0.053***	688.5	1275.5	0	0.009
644.0	1320.0	0	0.005	666.5	1297.5	0	0.039*	689.0	1275.0	0	0.008
644.5	1319.5	0	0.008	667.0	1297.0	0	0.036*	689.5	1274.5	0	0.008
645.0	1319.0	0	0.009	667.5	1296.5	0	0.036*	690.0	1274.0	0	0.019
645.5	1318.5	0	0.012	668.0	1296.0	0	0.045**	690.5	1273.5	0	0.026
646.0	1318.0	0	0.012	668.5	1295.5	0	0.043**	691.0	1273.0	0	0.014
646.5	1317.5	0	0.016	669.0	1295.0	0	0.048**	691.5	1272.5	0	0.008
647.0	1317.0	0	0.017	669.5	1294.5	0	0.042**	692.0	1272.0	0	0.011
647.5	1316.5	0	0.015	670.0	1294.0	0	0.012	692.5	1271.5	0	0.016
648.0	1316.0	0	0.009	670.5	1293.5	0	0.009	693.0	1271.0	0	0.010
648.5	1315.5	0	0.029	671.0	1293.0	0	0.010	693.5	1270.5	0	0.014
649.0	1315.0	0	0.028	671.5	1292.5	0	0.010	694.0	1270.0	0	0.040**
649.5	1314.5	0	0.016	672.0	1292.0	0	0.011	694.5	1269.5	0	0.058***
650.0	1314.0	0	0.014	672.5	1291.5	0	0.010	695.0	1269.0	0	0.064****
650.5	1313.5	0	0.017	673.0	1291.0	0	0.010	695.5	1268.5	0	0.118*****
651.0	1313.0	0	0.049**	673.5	1290.5	0	0.014	696.0	1268.0	0	0.095*****
651.5	1312.5	0	0.067****	674.0	1290.0	0	0.014	696.5	1267.5	0	0.057***
652.0	1312.0	0	0.057***	674.5	1289.5	0	0.015	697.0	1267.0	0	0.055***
652.5	1311.5	0	0.055***	675.0	1289.0	0	0.022	697.5	1266.5	0	0.034*
653.0	1311.0	0	0.091*****	675.5	1288.5	0	0.040**	698.0	1266.0	0	0.034*
653.5	1310.5	0	0.080*****	676.0	1288.0	0	0.031*	698.5	1265.5	0	0.017
654.0	1310.0	0	0.076****	676.5	1287.5	0	0.017	699.0	1265.0	0	0.019
654.5	1309.5	0	0.208*****	677.0	1287.0	0	0.015	699.5	1264.5	0	0.017
655.0	1309.0	0	0.394*****	677.5	1286.5	0	0.014	700.0	1264.0	0	0.014
655.5	1308.5	0	0.596*****	678.0	1286.0	0	0.020	700.5	1263.5	0	0.015
656.0	1308.0	0	0.591*****	678.5	1285.5	0	0.026	701.0	1263.0	0	0.014
656.5	1307.5	0	0.340*****	679.0	1285.0	0	0.034*	701.5	1262.5	0	0.017
657.0	1307.0	0	0.195*****	679.5	1284.5	0	0.031*	702.0	1262.0	0	0.021
657.5	1306.5	0	0.099*****	680.0	1284.0	0	0.033*	702.5	1261.5	0	0.015
658.0	1306.0	0	0.109*****	680.5	1283.5	0	0.019	703.0	1261.0	0	0.020
658.5	1305.5	0	0.136*****	681.0	1283.0	0	0.020	703.5	1260.5	0	0.021
659.0	1305.0	0	0.148*****	681.5	1282.5	0	0.017	704.0	1260.0	0	0.021
659.5	1304.5	0	0.113*****	682.0	1282.0	0	0.015	704.5	1259.5	0	0.022
660.0	1304.0	0	0.124*****	682.5	1281.5	0	0.014	705.0	1259.0	0	0.022
660.5	1303.5	0	0.130*****	683.0	1281.0	0	0.019	705.5	1258.5	0	0.014
661.0	1303.0	0	0.051***	683.5	1280.5	0	0.015	706.0	1258.0	0	0.010
661.5	1302.5	0	0.069****	684.0	1280.0	0	0.012	706.5	1257.5	0	0.007
662.0	1302.0	0	0.147*****	684.5	1279.5	0	0.008	707.0	1257.0	0	0.007

DATA MODULE GIANTS, INC. PC-M 1

HOLE DC-33

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
707.5	1256.5	0	0.007	725.0	1239.0	0	0.006	742.5	1221.5	0	0.005
708.0	1256.0	0	0.009	725.5	1238.5	0	0.005	743.0	1221.0	0	0.004
708.5	1255.5	0	0.009	726.0	1238.0	0	0.005	743.5	1220.5	0	0.004
709.0	1255.0	0	0.009	726.5	1237.5	0	0.004	744.0	1220.0	0	0.005
709.5	1254.5	0	0.010	727.0	1237.0	0	0.004	744.5	1219.5	0	0.006
710.0	1254.0	0	0.007	727.5	1236.5	0	0.004	745.0	1219.0	0	0.006
710.5	1253.5	0	0.003	728.0	1236.0	0	0.004	745.5	1218.5	0	0.005
711.0	1253.0	0	0.005	728.5	1235.5	0	0.005	746.0	1218.0	0	0.007
711.5	1252.5	0	0.004	729.0	1235.0	0	0.004	746.5	1217.5	0	0.008
712.0	1252.0	0	0.004	729.5	1234.5	0	0.003	747.0	1217.0	0	0.012
712.5	1251.5	0	0.004	730.0	1234.0	0	0.004	747.5	1216.5	0	0.011
713.0	1251.0	0	0.005	730.5	1233.5	0	0.004	748.0	1216.0	0	0.010
713.5	1250.5	0	0.004	731.0	1233.0	0	0.004	748.5	1215.5	0	0.007
714.0	1250.0	0	0.005	731.5	1232.5	0	0.005	749.0	1215.0	0	0.010
714.5	1249.5	0	0.005	732.0	1232.0	0	0.005	749.5	1214.5	0	0.012
715.0	1249.0	0	0.005	732.5	1231.5	0	0.004	750.0	1214.0	0	0.014
715.5	1248.5	0	0.009	733.0	1231.0	0	0.005	750.5	1213.5	0	0.014
716.0	1248.0	0	0.007	733.5	1230.5	0	0.005	751.0	1213.0	0	0.022
716.5	1247.5	0	0.012	734.0	1230.0	0	0.005	751.5	1212.5	0	0.061****
717.0	1247.0	0	0.032*	734.5	1229.5	0	0.009	752.0	1212.0	0	0.039*
717.5	1246.5	0	0.009	735.0	1229.0	0	0.009	752.5	1211.5	0	0.011
718.0	1246.0	0	0.011	735.5	1228.5	0	0.013	753.0	1211.0	0	0.019
718.5	1245.5	0	0.026	736.0	1228.0	0	0.017	753.5	1210.5	0	0.023
719.0	1245.0	0	0.048**	736.5	1227.5	0	0.017	754.0	1210.0	0	0.012
719.5	1244.5	0	0.045**	737.0	1227.0	0	0.018	754.5	1209.5	0	0.002
720.0	1244.0	0	0.007	737.5	1226.5	0	0.013	755.0	1209.0	0	0.006
720.5	1243.5	0	0.009	738.0	1226.0	0	0.008	755.5	1208.5	0	0.003
721.0	1243.0	0	0.010	738.5	1225.5	0	0.006	756.0	1208.0	0	0.004
721.5	1242.5	0	0.012	739.0	1225.0	0	0.006	756.5	1207.5	0	0.003
722.0	1242.0	0	0.018	739.5	1224.5	0	0.005	757.0	1207.0	0	0.003
722.5	1241.5	0	0.045**	740.0	1224.0	0	0.005	757.5	1206.5	0	0.003
723.0	1241.0	0	0.044**	740.5	1223.5	0	0.003	758.0	1206.0	0	0.003
723.5	1240.5	0	0.0	741.0	1223.0	0	0.004	758.5	1205.5	0	0.003
724.0	1240.0	0	0.004	741.5	1222.5	0	0.004	759.0	1205.0	0	0.002
724.5	1239.5	0	0.006	742.0	1222.0	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
840.0	1124.0	0	0.004	847.0	1117.0	0	0.005	854.0	1110.0	0	0.006
840.5	1123.5	0	0.006	847.5	1116.5	0	0.006	854.5	1109.5	0	0.005
841.0	1123.0	0	0.005	848.0	1116.0	0	0.007	855.0	1109.0	0	0.005
841.5	1122.5	0	0.004	848.5	1115.5	0	0.015	855.5	1108.5	0	0.008
842.0	1122.0	0	0.004	849.0	1115.0	0	0.007	856.0	1108.0	0	0.007
842.5	1121.5	0	0.005	849.5	1114.5	0	0.007	856.5	1107.5	0	0.005
843.0	1121.0	0	0.005	850.0	1114.0	0	0.008	857.0	1107.0	0	0.005
843.5	1120.5	0	0.004	850.5	1113.5	0	0.010	857.5	1106.5	0	0.005
844.0	1120.0	0	0.005	851.0	1113.0	0	0.017	858.0	1106.0	0	0.005
844.5	1119.5	0	0.007	851.5	1112.5	0	0.026	858.5	1105.5	0	0.004
845.0	1119.0	0	0.010	852.0	1112.0	0	0.010	859.0	1105.0	0	0.005
845.5	1118.5	0	0.018	852.5	1111.5	0	0.055***	859.5	1104.5	0	0.005
846.0	1118.0	0	0.011	853.0	1111.0	0	0.123*****				
846.5	1117.5	0	0.003	853.5	1110.5	0	0.025				

HOLE DC-33

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
900.0	1064.0	0	0.005	912.0	1052.0	0	0.015	924.0	1040.0	0	0.018
900.5	1063.5	0	0.002	912.5	1051.5	0	0.010	924.5	1039.5	0	0.020
901.0	1063.0	0	0.004	913.0	1051.0	0	0.016	925.0	1039.0	0	0.020
901.5	1062.5	0	0.005	913.5	1050.5	0	0.069****	925.5	1038.5	0	0.020
902.0	1062.0	0	0.003	914.0	1050.0	0	0.047**	926.0	1038.0	0	0.021
902.5	1061.5	0	0.003	914.5	1049.5	0	0.004	926.5	1037.5	0	0.045**
903.0	1061.0	0	0.002	915.0	1049.0	0	0.007	927.0	1037.0	0	0.027
903.5	1060.5	0	0.002	915.5	1048.5	0	0.007	927.5	1036.5	0	0.011
904.0	1060.0	0	0.003	916.0	1048.0	0	0.004	928.0	1036.0	0	0.006
904.5	1059.5	0	0.002	916.5	1047.5	0	0.003	928.5	1035.5	0	0.005
905.0	1059.0	0	0.002	917.0	1047.0	0	0.002	929.0	1035.0	0	0.001
905.5	1058.5	0	0.002	917.5	1046.5	0	0.003	929.5	1034.5	0	0.002
906.0	1058.0	0	0.003	918.0	1046.0	0	0.003	930.0	1034.0	0	0.003
906.5	1057.5	0	0.003	918.5	1045.5	0	0.003	930.5	1033.5	0	0.003
907.0	1057.0	0	0.003	919.0	1045.0	0	0.003	931.0	1033.0	0	0.003
907.5	1056.5	0	0.002	919.5	1044.5	0	0.004	931.5	1032.5	0	0.003
908.0	1056.0	0	0.003	920.0	1044.0	0	0.003	932.0	1032.0	0	0.002
908.5	1055.5	0	0.004	920.5	1043.5	0	0.005	932.5	1031.5	0	0.002
909.0	1055.0	0	0.003	921.0	1043.0	0	0.004	933.0	1031.0	0	0.002
909.5	1054.5	0	0.019	921.5	1042.5	0	0.009	933.5	1030.5	0	0.002
910.0	1054.0	0	0.053***	922.0	1042.0	0	0.035*	934.0	1030.0	0	0.002
910.5	1053.5	0	0.040**	922.5	1041.5	0	0.072****	934.5	1029.5	0	0.002
911.0	1053.0	0	0.047**	923.0	1041.0	0	0.052***				
911.5	1052.5	0	0.030*	923.5	1040.5	0	0.022				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33 1203188.N 87221.E 1964.EL					
ZONE NO. 1					
DEPTH TO TOP	651.0	651.0	651.5	653.0	654.5
DEPTH TO BOTTOM	670.0	666.5	663.5	663.5	663.5
ELEV. OF TOP	1313.0	1313.0	1312.5	1311.0	1309.5
ELEV. OF BOTTOM	1294.0	1297.5	1300.5	1300.5	1300.5
ORE THICKNESS	19.0	15.5	12.0	10.5	9.0
AVERAGE GRADE	0.126	0.145	0.173	0.189	0.207
GRADE X THICKNESS	2.395	2.250	2.076	1.986	1.863
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP			664.5		
DEPTH TO BOTTOM			666.5		
ELEV. OF TOP			1299.5		
ELEV. OF BOTTOM			1297.5		
ORE THICKNESS			2.0		
AVERAGE GRADE			0.053		
GRADE X THICKNESS			0.106		
TONS			0		
POUNDS			0		
ZONE NO. 3					
DEPTH TO TOP		668.0			
DEPTH TO BOTTOM		670.0			
ELEV. OF TOP		1296.0			
ELEV. OF BOTTOM		1294.0			
ORE THICKNESS		2.0			
AVERAGE GRADE		0.044			
GRADE X THICKNESS		0.089			
TONS		0			
POUNDS		0			
ZONE NO. 4					
DEPTH TO TOP	678.5				
DEPTH TO BOTTOM	680.5				
ELEV. OF TOP	1285.5				
ELEV. OF BOTTOM	1283.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.062				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	694.0	694.0	694.5	694.5	694.5
DEPTH TO BOTTOM	698.5	697.5	697.5	696.5	696.5
ELEV. OF TOP	1270.0	1270.0	1269.5	1269.5	1269.5
ELEV. OF BOTTOM	1265.5	1266.5	1266.5	1267.5	1267.5
ORE THICKNESS	4.5	3.5	3.0	2.0	2.0
AVERAGE GRADE	0.062	0.070	0.074	0.084	0.084
GRADE X THICKNESS	0.277	0.243	0.223	0.167	0.167
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 6					
DEPTH TO TOP	718.0				
DEPTH TO BOTTOM	720.0				
ELEV. OF TOP	1246.0				
ELEV. OF BOTTOM	1244.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.065				
TONS	0				
POUNDS	0				
ZONE NO. 7					
DEPTH TO TOP	750.5				
DEPTH TO BOTTOM	752.5				
ELEV. OF TOP	1213.5				
ELEV. OF BOTTOM	1211.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.068				
TONS	0				
POUNDS	0				
ZONE NO. 8					
DEPTH TO TOP	851.5	851.5	851.5		
DEPTH TO BOTTOM	853.5	853.5	853.5		
ELEV. OF TOP	1112.5	1112.5	1112.5		
ELEV. OF BOTTOM	1110.5	1110.5	1110.5		
ORE THICKNESS	2.0	2.0	2.0		
AVERAGE GRADE	0.053	0.053	0.053		
GRADE X THICKNESS	0.107	0.107	0.107		
TONS	0	0	0		
POUNDS	0	0	0		

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33 CONTINUED					
ZONE NO. 9					
DEPTH TO TOP	910.0	910.0			
DEPTH TO BOTTOM	912.0	912.0			
ELEV. OF TOP	1054.0	1054.0			
ELEV. OF BOTTOM	1052.0	1052.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.042	0.042			
GRADE X THICKNESS	0.085	0.085			
TONS	0	0			
POUNDS	0	0			
ZONE NO.10					
DEPTH TO TOP	912.5				
DEPTH TO BOTTOM	914.5				
ELEV. OF TOP	1051.5				
ELEV. OF BOTTOM	1049.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.035				
GRADE X THICKNESS	0.071				
TONS	0				
POUNDS	0				
ZONE NO.11					
DEPTH TO TOP	922.0	922.0			
DEPTH TO BOTTOM	924.0	924.0			
ELEV. OF TOP	1042.0	1042.0			
ELEV. OF BOTTOM	1040.0	1040.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.045	0.045			
GRADE X THICKNESS	0.090	0.090			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	37.5	27.0	19.0	12.5	11.0
WASTE THICKNESS	235.5	246.0	183.0	31.0	31.0
OVERBURDEN	651.0	651.0	651.5	653.0	654.5

HOLE DC-33-1C 1/18/79

NORTH	1203196.	PROBE	15900112
EAST	87195.	K-FACTOR	0.00001590
ELEVATION	1964.5	DEAD TIME	0.0
HOLE DEPTH	820.0	DIAMETER FACTOR	1.00
WATER LEVEL	94.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
630.0	1334.5	0	0.004	652.5	1312.0	0	0.013	675.0	1289.5	0	0.009
630.5	1334.0	0	0.009	653.0	1311.5	0	0.004	675.5	1289.0	0	0.013
631.0	1333.5	0	0.006	653.5	1311.0	0	0.004	676.0	1288.5	0	0.011
631.5	1333.0	0	0.005	654.0	1310.5	0	0.005	676.5	1288.0	0	0.010
632.0	1332.5	0	0.004	654.5	1310.0	0	0.002	677.0	1287.5	0	0.013
632.5	1332.0	0	0.002	655.0	1309.5	0	0.005	677.5	1287.0	0	0.013
633.0	1331.5	0	0.003	655.5	1309.0	0	0.005	678.0	1286.5	0	0.012
633.5	1331.0	0	0.003	656.0	1308.5	0	0.006	678.5	1286.0	0	0.014
634.0	1330.5	0	0.002	656.5	1308.0	0	0.007	679.0	1285.5	0	0.026
634.5	1330.0	0	0.003	657.0	1307.5	0	0.017	679.5	1285.0	0	0.022
635.0	1329.5	0	0.004	657.5	1307.0	0	0.028	680.0	1284.5	0	0.016
635.5	1329.0	0	0.003	658.0	1306.5	0	0.029	680.5	1284.0	0	0.013
636.0	1328.5	0	0.003	658.5	1306.0	0	0.032*	681.0	1283.5	0	0.010
636.5	1328.0	0	0.003	659.0	1305.5	0	0.022	681.5	1283.0	0	0.010
637.0	1327.5	0	0.006	659.5	1305.0	0	0.022	682.0	1282.5	0	0.012
637.5	1327.0	0	0.003	660.0	1304.5	0	0.030*	682.5	1282.0	0	0.024
638.0	1326.5	0	0.004	660.5	1304.0	0	0.025	683.0	1281.5	0	0.018
638.5	1326.0	0	0.003	661.0	1303.5	0	0.026	683.5	1281.0	0	0.027
639.0	1325.5	0	0.004	661.5	1303.0	0	0.029	684.0	1280.5	0	0.019
639.5	1325.0	0	0.003	662.0	1302.5	0	0.044**	684.5	1280.0	0	0.016
640.0	1324.5	0	0.003	662.5	1302.0	0	0.054***	685.0	1279.5	0	0.014
640.5	1324.0	0	0.004	663.0	1301.5	0	0.029	685.5	1279.0	0	0.013
641.0	1323.5	0	0.004	663.5	1301.0	0	0.010	686.0	1278.5	0	0.014
641.5	1323.0	0	0.001	664.0	1300.5	0	0.018	686.5	1278.0	0	0.012
642.0	1322.5	0	0.010	664.5	1300.0	0	0.022	687.0	1277.5	0	0.010
642.5	1322.0	0	0.003	665.0	1299.5	0	0.099*****	687.5	1277.0	0	0.008
643.0	1321.5	0	0.004	665.5	1299.0	0	0.075****	688.0	1276.5	0	0.006
643.5	1321.0	0	0.005	666.0	1298.5	0	0.054***	688.5	1276.0	0	0.006
644.0	1320.5	0	0.007	666.5	1298.0	0	0.037*	689.0	1275.5	0	0.008
644.5	1320.0	0	0.006	667.0	1297.5	0	0.033*	689.5	1275.0	0	0.009
645.0	1319.5	0	0.003	667.5	1297.0	0	0.041**	690.0	1274.5	0	0.007
645.5	1319.0	0	0.003	668.0	1296.5	0	0.042**	690.5	1274.0	0	0.008
646.0	1318.5	0	0.004	668.5	1296.0	0	0.041**	691.0	1273.5	0	0.008
646.5	1318.0	0	0.003	669.0	1295.5	0	0.029	691.5	1273.0	0	0.009
647.0	1317.5	0	0.009	669.5	1295.0	0	0.037*	692.0	1272.5	0	0.007
647.5	1317.0	0	0.011	670.0	1294.5	0	0.048**	692.5	1272.0	0	0.008
648.0	1316.5	0	0.008	670.5	1294.0	0	0.043**	693.0	1271.5	0	0.009
648.5	1316.0	0	0.007	671.0	1293.5	0	0.025	693.5	1271.0	0	0.020
649.0	1315.5	0	0.006	671.5	1293.0	0	0.030*	694.0	1270.5	0	0.018
649.5	1315.0	0	0.008	672.0	1292.5	0	0.021	694.5	1270.0	0	0.011
650.0	1314.5	0	0.015	672.5	1292.0	0	0.023	695.0	1269.5	0	0.008
650.5	1314.0	0	0.013	673.0	1291.5	0	0.024	695.5	1269.0	0	0.007
651.0	1313.5	0	0.012	673.5	1291.0	0	0.024	696.0	1268.5	0	0.009
651.5	1313.0	0	0.016	674.0	1290.5	0	0.014	696.5	1268.0	0	0.007
652.0	1312.5	0	0.034*	674.5	1290.0	0	0.014	697.0	1267.5	0	0.011

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HOLE DC-33-1C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
697.5	1267.0	0	0.031*	716.0	1248.5	0	0.003	734.5	1230.0	0	0.006
698.0	1266.5	0	0.024	716.5	1248.0	0	0.003	735.0	1229.5	0	0.003
698.5	1266.0	0	0.042**	717.0	1247.5	0	0.004	735.5	1229.0	0	0.004
699.0	1265.5	0	0.045**	717.5	1247.0	0	0.004	736.0	1228.5	0	0.004
699.5	1265.0	0	0.049**	718.0	1246.5	0	0.005	736.5	1228.0	0	0.003
700.0	1264.5	0	0.054***	718.5	1246.0	0	0.004	737.0	1227.5	0	0.007
700.5	1264.0	0	0.048**	719.0	1245.5	0	0.012	737.5	1227.0	0	0.010
701.0	1263.5	0	0.033*	719.5	1245.0	0	0.008	738.0	1226.5	0	0.004
701.5	1263.0	0	0.024	720.0	1244.5	0	0.013	738.5	1226.0	0	0.003
702.0	1262.5	0	0.017	720.5	1244.0	0	0.021	739.0	1225.5	0	0.003
702.5	1262.0	0	0.015	721.0	1243.5	0	0.032*	739.5	1225.0	0	0.006
703.0	1261.5	0	0.016	721.5	1243.0	0	0.009	740.0	1224.5	0	0.005
703.5	1261.0	0	0.011	722.0	1242.5	0	0.004	740.5	1224.0	0	0.006
704.0	1260.5	0	0.011	722.5	1242.0	0	0.008	741.0	1223.5	0	0.006
704.5	1260.0	0	0.011	723.0	1241.5	0	0.014	741.5	1223.0	0	0.009
705.0	1259.5	0	0.012	723.5	1241.0	0	0.032*	742.0	1222.5	0	0.009
705.5	1259.0	0	0.012	724.0	1240.5	0	0.014	742.5	1222.0	0	0.006
706.0	1258.5	0	0.009	724.5	1240.0	0	0.002	743.0	1221.5	0	0.006
706.5	1258.0	0	0.010	725.0	1239.5	0	0.006	743.5	1221.0	0	0.008
707.0	1257.5	0	0.012	725.5	1239.0	0	0.006	744.0	1220.5	0	0.017
707.5	1257.0	0	0.015	726.0	1238.5	0	0.003	744.5	1220.0	0	0.103*****
708.0	1256.5	0	0.015	726.5	1238.0	0	0.003	745.0	1219.5	0	0.060****
708.5	1256.0	0	0.012	727.0	1237.5	0	0.003	745.5	1219.0	0	0.013
709.0	1255.5	0	0.010	727.5	1237.0	0	0.001	746.0	1218.5	0	0.008
709.5	1255.0	0	0.005	728.0	1236.5	0	0.005	746.5	1218.0	0	0.008
710.0	1254.5	0	0.005	728.5	1236.0	0	0.003	747.0	1217.5	0	0.003
710.5	1254.0	0	0.004	729.0	1235.5	0	0.004	747.5	1217.0	0	0.009
711.0	1253.5	0	0.008	729.5	1235.0	0	0.004	748.0	1216.5	0	0.006
711.5	1253.0	0	0.005	730.0	1234.5	0	0.004	748.5	1216.0	0	0.006
712.0	1252.5	0	0.009	730.5	1234.0	0	0.004	749.0	1215.5	0	0.004
712.5	1252.0	0	0.008	731.0	1233.5	0	0.004	749.5	1215.0	0	0.005
713.0	1251.5	0	0.005	731.5	1233.0	0	0.005	750.0	1214.5	0	0.005
713.5	1251.0	0	0.003	732.0	1232.5	0	0.005	750.5	1214.0	0	0.004
714.0	1250.5	0	0.004	732.5	1232.0	0	0.004	751.0	1213.5	0	0.007
714.5	1250.0	0	0.003	733.0	1231.5	0	0.004	751.5	1213.0	0	0.003
715.0	1249.5	0	0.004	733.5	1231.0	0	0.002				
715.5	1249.0	0	0.002	734.0	1230.5	0	0.003				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33-1C 1203196.N 87195.E 1964.EL					
ZONE NO. 1					
DEPTH TO TOP	662.0	665.0	665.0	665.0	
DEPTH TO BOTTOM	671.0	667.0	667.0	667.0	
ELEV. OF TOP	1302.5	1299.5	1299.5	1299.5	
ELEV. OF BOTTOM	1293.5	1297.5	1297.5	1297.5	
ORE THICKNESS	9.0	2.0	2.0	2.0	
AVERAGE GRADE	0.042	0.066	0.066	0.066	
GRADE X THICKNESS	0.378	0.132	0.132	0.132	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	698.5	698.5			
DEPTH TO BOTTOM	701.5	701.0			
ELEV. OF TOP	1266.0	1266.0			
ELEV. OF BOTTOM	1263.0	1263.5			
ORE THICKNESS	3.0	2.5			
AVERAGE GRADE	0.045	0.048			
GRADE X THICKNESS	0.135	0.119			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	744.0	744.0			
DEPTH TO BOTTOM	746.0	746.0			
ELEV. OF TOP	1220.5	1220.5			
ELEV. OF BOTTOM	1218.5	1218.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.048	0.048			
GRADE X THICKNESS	0.096	0.096			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	14.0	6.5	2.0	2.0	
WASTE THICKNESS	70.0	74.5	0.0	0.0	
OVERBURDEN	662.0	665.0	665.0	665.0	

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HOLE DC-33-2

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
682.0	1277.5	0	0.001	685.0	1274.5	0	0.016	688.0	1271.5	0	0.009
682.5	1277.0	0	0.001	685.5	1274.0	0	0.013	688.5	1271.0	0	0.008
683.0	1276.5	0	0.001	686.0	1273.5	0	0.014	689.0	1270.5	0	0.006
683.5	1276.0	0	0.001	686.5	1273.0	0	0.015	689.5	1270.0	0	0.006
684.0	1275.5	0	0.0	687.0	1272.5	0	0.017	690.0	1269.5	0	0.004
684.5	1275.0	0	0.0	687.5	1272.0	0	0.016				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
698.0	1261.5	0	0.010	701.5	1258.0	0	0.006	705.0	1254.5	0	0.017
698.5	1261.0	0	0.017	702.0	1257.5	0	0.005	705.5	1254.0	0	0.007
699.0	1260.5	0	0.018	702.5	1257.0	0	0.004	706.0	1253.5	0	0.005
699.5	1260.0	0	0.016	703.0	1256.5	0	0.006	706.5	1253.0	0	0.003
700.0	1259.5	0	0.032*	703.5	1256.0	0	0.009	707.0	1252.5	0	0.004
700.5	1259.0	0	0.036*	704.0	1255.5	0	0.025	707.5	1252.0	0	0.005
701.0	1258.5	0	0.015	704.5	1255.0	0	0.033*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
720.0	1239.5	0	0.004	722.5	1237.0	0	0.011
720.5	1239.0	0	0.005	723.0	1236.5	0	0.009
721.0	1238.5	0	0.007	723.5	1236.0	0	0.007
721.5	1238.0	0	0.010	724.0	1235.5	0	0.005
722.0	1237.5	0	0.015	724.5	1235.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
730.0	1229.5	0	0.005	732.5	1227.0	0	0.022	735.0	1224.5	0	0.009
730.5	1229.0	0	0.006	733.0	1226.5	0	0.026	735.5	1224.0	0	0.011
731.0	1228.5	0	0.007	733.5	1226.0	0	0.017	736.0	1223.5	0	0.012
731.5	1228.0	0	0.010	734.0	1225.5	0	0.009	736.5	1223.0	0	0.010
732.0	1227.5	0	0.015	734.5	1225.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
742.5	1217.0	0	0.008	745.0	1214.5	0	0.006
743.0	1216.5	0	0.014				
743.5	1216.0	0	0.023				
744.0	1215.5	0	0.019				
744.5	1215.0	0	0.013				

HOLE DC-154

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
828.0	1141.5	0	0.007	830.5	1139.0	0	0.011
828.5	1141.0	0	0.008	831.0	1138.5	0	0.009
829.0	1140.5	0	0.010	831.5	1138.0	0	0.008
829.5	1140.0	0	0.010	832.0	1137.5	0	0.005
830.0	1139.5	0	0.012				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33-2 1203215.N 87232.E 1959.EL					
ZONE NO. 1					
DEPTH TO TOP	645.0	645.0	645.0	645.0	
DEPTH TO BOTTOM	653.0	647.5	647.0	647.0	
ELEV. OF TOP	1314.5	1314.5	1314.5	1314.5	
ELEV. OF BOTTOM	1306.5	1312.0	1312.5	1312.5	
ORE THICKNESS	8.0	2.5	2.0	2.0	
AVERAGE GRADE	0.044	0.066	0.072	0.072	
GRADE X THICKNESS	0.352	0.164	0.144	0.144	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	8.0	2.5	2.0	2.0	
WASTE THICKNESS	0.0	0.0	0.0	0.0	
OVERBURDEN	645.0	645.0	645.0	645.0	

HOLE DC-33-3 1/18/79

NORTH	1203178.	PROBE	55800114
EAST	87249.	K-FACTOR	0.00000558
ELEVATION	1965.0	DEAD TIME	0.0
HOLE DEPTH	1023.0	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
600.5	1364.5	0	0.003	623.0	1342.0	0	0.005	645.5	1319.5	0	0.006
601.0	1364.0	0	0.003	623.5	1341.5	0	0.004	646.0	1319.0	0	0.012
601.5	1363.5	0	0.002	624.0	1341.0	0	0.003	646.5	1318.5	0	0.013
602.0	1363.0	0	0.003	624.5	1340.5	0	0.005	647.0	1318.0	0	0.013
602.5	1362.5	0	0.004	625.0	1340.0	0	0.005	647.5	1317.5	0	0.012
603.0	1362.0	0	0.003	625.5	1339.5	0	0.004	648.0	1317.0	0	0.006
603.5	1361.5	0	0.001	626.0	1339.0	0	0.004	648.5	1316.5	0	0.005
604.0	1361.0	0	0.002	626.5	1338.5	0	0.003	649.0	1316.0	0	0.006
604.5	1360.5	0	0.006	627.0	1338.0	0	0.004	649.5	1315.5	0	0.007
605.0	1360.0	0	0.005	627.5	1337.5	0	0.005	650.0	1315.0	0	0.021
605.5	1359.5	0	0.004	628.0	1337.0	0	0.005	650.5	1314.5	0	0.023
606.0	1359.0	0	0.004	628.5	1336.5	0	0.004	651.0	1314.0	0	0.009
606.5	1358.5	0	0.004	629.0	1336.0	0	0.003	651.5	1313.5	0	0.006
607.0	1358.0	0	0.004	629.5	1335.5	0	0.003	652.0	1313.0	0	0.005
607.5	1357.5	0	0.004	630.0	1335.0	0	0.003	652.5	1312.5	0	0.009
608.0	1357.0	0	0.003	630.5	1334.5	0	0.004	653.0	1312.0	0	0.018
608.5	1356.5	0	0.004	631.0	1334.0	0	0.004	653.5	1311.5	0	0.029
609.0	1356.0	0	0.003	631.5	1333.5	0	0.005	654.0	1311.0	0	0.055***
609.5	1355.5	0	0.003	632.0	1333.0	0	0.004	654.5	1310.5	0	0.051***
610.0	1355.0	0	0.004	632.5	1332.5	0	0.003	655.0	1310.0	0	0.047**
610.5	1354.5	0	0.004	633.0	1332.0	0	0.003	655.5	1309.5	0	0.053***
611.0	1354.0	0	0.006	633.5	1331.5	0	0.003	656.0	1309.0	0	0.045**
611.5	1353.5	0	0.006	634.0	1331.0	0	0.004	656.5	1308.5	0	0.046**
612.0	1353.0	0	0.006	634.5	1330.5	0	0.003	657.0	1308.0	0	0.073****
612.5	1352.5	0	0.005	635.0	1330.0	0	0.004	657.5	1307.5	0	0.089*****
613.0	1352.0	0	0.005	635.5	1329.5	0	0.003	658.0	1307.0	0	0.091*****
613.5	1351.5	0	0.003	636.0	1329.0	0	0.004	658.5	1306.5	0	0.092*****
614.0	1351.0	0	0.002	636.5	1328.5	0	0.005	659.0	1306.0	0	0.081*****
614.5	1350.5	0	0.003	637.0	1328.0	0	0.003	659.5	1305.5	0	0.041**
615.0	1350.0	0	0.003	637.5	1327.5	0	0.003	660.0	1305.0	0	0.037*
615.5	1349.5	0	0.002	638.0	1327.0	0	0.003	660.5	1304.5	0	0.062****
616.0	1349.0	0	0.004	638.5	1326.5	0	0.002	661.0	1304.0	0	0.054***
616.5	1348.5	0	0.004	639.0	1326.0	0	0.004	661.5	1303.5	0	0.029
617.0	1348.0	0	0.003	639.5	1325.5	0	0.006	662.0	1303.0	0	0.021
617.5	1347.5	0	0.003	640.0	1325.0	0	0.004	662.5	1302.5	0	0.022
618.0	1347.0	0	0.003	640.5	1324.5	0	0.004	663.0	1302.0	0	0.028
618.5	1346.5	0	0.007	641.0	1324.0	0	0.003	663.5	1301.5	0	0.034*
619.0	1346.0	0	0.005	641.5	1323.5	0	0.002	664.0	1301.0	0	0.033*
619.5	1345.5	0	0.003	642.0	1323.0	0	0.004	664.5	1300.5	0	0.026
620.0	1345.0	0	0.003	642.5	1322.5	0	0.009	665.0	1300.0	0	0.026
620.5	1344.5	0	0.005	643.0	1322.0	0	0.011	665.5	1299.5	0	0.028
621.0	1344.0	0	0.004	643.5	1321.5	0	0.007	666.0	1299.0	0	0.029
621.5	1343.5	0	0.004	644.0	1321.0	0	0.004	666.5	1298.5	0	0.027
622.0	1343.0	0	0.003	644.5	1320.5	0	0.004	667.0	1298.0	0	0.028
622.5	1342.5	0	0.003	645.0	1320.0	0	0.004	667.5	1297.5	0	0.030*

HOLE DC-33-3

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
668.0	1297.0	0	0.033*	682.0	1283.0	0	0.012	696.0	1269.0	0	0.035*
668.5	1296.5	0	0.030*	682.5	1282.5	0	0.011	696.5	1268.5	0	0.021
669.0	1296.0	0	0.020	683.0	1282.0	0	0.009	697.0	1268.0	0	0.015
669.5	1295.5	0	0.009	683.5	1281.5	0	0.007	697.5	1267.5	0	0.015
670.0	1295.0	0	0.008	684.0	1281.0	0	0.007	698.0	1267.0	0	0.012
670.5	1294.5	0	0.005	684.5	1280.5	0	0.006	698.5	1266.5	0	0.011
671.0	1294.0	0	0.006	685.0	1280.0	0	0.005	699.0	1266.0	0	0.012
671.5	1293.5	0	0.007	685.5	1279.5	0	0.006	699.5	1265.5	0	0.009
672.0	1293.0	0	0.008	686.0	1279.0	0	0.005	700.0	1265.0	0	0.008
672.5	1292.5	0	0.007	686.5	1278.5	0	0.007	700.5	1264.5	0	0.009
673.0	1292.0	0	0.010	687.0	1278.0	0	0.009	701.0	1264.0	0	0.011
673.5	1291.5	0	0.010	687.5	1277.5	0	0.007	701.5	1263.5	0	0.010
674.0	1291.0	0	0.013	688.0	1277.0	0	0.006	702.0	1263.0	0	0.011
674.5	1290.5	0	0.021	688.5	1276.5	0	0.007	702.5	1262.5	0	0.013
675.0	1290.0	0	0.023	689.0	1276.0	0	0.011	703.0	1262.0	0	0.016
675.5	1289.5	0	0.022	689.5	1275.5	0	0.015	703.5	1261.5	0	0.016
676.0	1289.0	0	0.014	690.0	1275.0	0	0.014	704.0	1261.0	0	0.012
676.5	1288.5	0	0.010	690.5	1274.5	0	0.009	704.5	1260.5	0	0.010
677.0	1288.0	0	0.008	691.0	1274.0	0	0.008	705.0	1260.0	0	0.009
677.5	1287.5	0	0.010	691.5	1273.5	0	0.007	705.5	1259.5	0	0.005
678.0	1287.0	0	0.014	692.0	1273.0	0	0.007	706.0	1259.0	0	0.005
678.5	1286.5	0	0.018	692.5	1272.5	0	0.007	706.5	1258.5	0	0.004
679.0	1286.0	0	0.018	693.0	1272.0	0	0.014	707.0	1258.0	0	0.005
679.5	1285.5	0	0.016	693.5	1271.5	0	0.038*	707.5	1257.5	0	0.005
680.0	1285.0	0	0.012	694.0	1271.0	0	0.038*	708.0	1257.0	0	0.006
680.5	1284.5	0	0.010	694.5	1270.5	0	0.047**	708.5	1256.5	0	0.006
681.0	1284.0	0	0.014	695.0	1270.0	0	0.058***	709.0	1256.0	0	0.007
681.5	1283.5	0	0.014	695.5	1269.5	0	0.049**	709.5	1255.5	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
715.0	1250.0	0	0.004	718.5	1246.5	0	0.011	722.0	1243.0	0	0.029
715.5	1249.5	0	0.004	719.0	1246.0	0	0.013	722.5	1242.5	0	0.035*
716.0	1249.0	0	0.009	719.5	1245.5	0	0.018	723.0	1242.0	0	0.017
716.5	1248.5	0	0.019	720.0	1245.0	0	0.009	723.5	1241.5	0	0.005
717.0	1248.0	0	0.011	720.5	1244.5	0	0.007	724.0	1241.0	0	0.005
717.5	1247.5	0	0.007	721.0	1244.0	0	0.007	724.5	1240.5	0	0.004
718.0	1247.0	0	0.013	721.5	1243.5	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
730.0	1235.0	0	0.002	733.5	1231.5	0	0.002	737.0	1228.0	0	0.011
730.5	1234.5	0	0.003	734.0	1231.0	0	0.002	737.5	1227.5	0	0.009
731.0	1234.0	0	0.002	734.5	1230.5	0	0.003	738.0	1227.0	0	0.008
731.5	1233.5	0	0.002	735.0	1230.0	0	0.005	738.5	1226.5	0	0.005
732.0	1233.0	0	0.002	735.5	1229.5	0	0.006	739.0	1226.0	0	0.004
732.5	1232.5	0	0.001	736.0	1229.0	0	0.009	739.5	1225.5	0	0.003
733.0	1232.0	0	0.002	736.5	1228.5	0	0.011				

HOLE DC-33-3

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
745.0	1220.0	0	0.003	750.5	1214.5	0	0.003	756.0	1209.0	0	0.006
745.5	1219.5	0	0.003	751.0	1214.0	0	0.002	756.5	1208.5	0	0.009
746.0	1219.0	0	0.003	751.5	1213.5	0	0.004	757.0	1208.0	0	0.011
746.5	1218.5	0	0.004	752.0	1213.0	0	0.004	757.5	1207.5	0	0.014
747.0	1218.0	0	0.003	752.5	1212.5	0	0.004	758.0	1207.0	0	0.010
747.5	1217.5	0	0.003	753.0	1212.0	0	0.004	758.5	1206.5	0	0.006
748.0	1217.0	0	0.004	753.5	1211.5	0	0.003	759.0	1206.0	0	0.006
748.5	1216.5	0	0.005	754.0	1211.0	0	0.005	759.5	1205.5	0	0.005
749.0	1216.0	0	0.004	754.5	1210.5	0	0.006	760.0	1205.0	0	0.004
749.5	1215.5	0	0.004	755.0	1210.0	0	0.007	760.5	1204.5	0	0.003
750.0	1215.0	0	0.003	755.5	1209.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
840.0	1125.0	0	0.003	858.5	1106.5	0	0.004	877.0	1088.0	0	0.005
840.5	1124.5	0	0.003	859.0	1106.0	0	0.003	877.5	1087.5	0	0.005
841.0	1124.0	0	0.004	859.5	1105.5	0	0.003	878.0	1087.0	0	0.005
841.5	1123.5	0	0.004	860.0	1105.0	0	0.003	878.5	1086.5	0	0.005
842.0	1123.0	0	0.003	860.5	1104.5	0	0.004	879.0	1086.0	0	0.004
842.5	1122.5	0	0.004	861.0	1104.0	0	0.004	879.5	1085.5	0	0.004
843.0	1122.0	0	0.003	861.5	1103.5	0	0.004	880.0	1085.0	0	0.004
843.5	1121.5	0	0.003	862.0	1103.0	0	0.004	880.5	1084.5	0	0.004
844.0	1121.0	0	0.003	862.5	1102.5	0	0.005	881.0	1084.0	0	0.004
844.5	1120.5	0	0.004	863.0	1102.0	0	0.007	881.5	1083.5	0	0.004
845.0	1120.0	0	0.003	863.5	1101.5	0	0.008	882.0	1083.0	0	0.006
845.5	1119.5	0	0.004	864.0	1101.0	0	0.007	882.5	1082.5	0	0.008
846.0	1119.0	0	0.004	864.5	1100.5	0	0.007	883.0	1082.0	0	0.010
846.5	1118.5	0	0.004	865.0	1100.0	0	0.009	883.5	1081.5	0	0.010
847.0	1118.0	0	0.004	865.5	1099.5	0	0.009	884.0	1081.0	0	0.007
847.5	1117.5	0	0.005	866.0	1099.0	0	0.007	884.5	1080.5	0	0.007
848.0	1117.0	0	0.005	866.5	1098.5	0	0.005	885.0	1080.0	0	0.006
848.5	1116.5	0	0.005	867.0	1098.0	0	0.005	885.5	1079.5	0	0.005
849.0	1116.0	0	0.007	867.5	1097.5	0	0.007	886.0	1079.0	0	0.004
849.5	1115.5	0	0.012	868.0	1097.0	0	0.007	886.5	1078.5	0	0.004
850.0	1115.0	0	0.013	868.5	1096.5	0	0.006	887.0	1078.0	0	0.004
850.5	1114.5	0	0.009	869.0	1096.0	0	0.005	887.5	1077.5	0	0.004
851.0	1114.0	0	0.007	869.5	1095.5	0	0.005	888.0	1077.0	0	0.003
851.5	1113.5	0	0.008	870.0	1095.0	0	0.006	888.5	1076.5	0	0.003
852.0	1113.0	0	0.011	870.5	1094.5	0	0.007	889.0	1076.0	0	0.003
852.5	1112.5	0	0.008	871.0	1094.0	0	0.009	889.5	1075.5	0	0.004
853.0	1112.0	0	0.006	871.5	1093.5	0	0.009	890.0	1075.0	0	0.005
853.5	1111.5	0	0.004	872.0	1093.0	0	0.009	890.5	1074.5	0	0.004
854.0	1111.0	0	0.004	872.5	1092.5	0	0.006	891.0	1074.0	0	0.004
854.5	1110.5	0	0.005	873.0	1092.0	0	0.007	891.5	1073.5	0	0.004
855.0	1110.0	0	0.005	873.5	1091.5	0	0.004	892.0	1073.0	0	0.003
855.5	1109.5	0	0.004	874.0	1091.0	0	0.004	892.5	1072.5	0	0.004
856.0	1109.0	0	0.003	874.5	1090.5	0	0.004	893.0	1072.0	0	0.004
856.5	1108.5	0	0.003	875.0	1090.0	0	0.005	893.5	1071.5	0	0.004
857.0	1108.0	0	0.004	875.5	1089.5	0	0.004	894.0	1071.0	0	0.006
857.5	1107.5	0	0.004	876.0	1089.0	0	0.004	894.5	1070.5	0	0.006
858.0	1107.0	0	0.003	876.5	1088.5	0	0.006	895.0	1070.0	0	0.007

HOLE DC-33-3

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
895.5	1069.5	0	0.007	898.0	1067.0	0	0.003
896.0	1069.0	0	0.006	898.5	1066.5	0	0.002
896.5	1068.5	0	0.005	899.0	1066.0	0	0.002
897.0	1068.0	0	0.004	899.5	1065.5	0	0.002
897.5	1067.5	0	0.003				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
910.0	1055.0	0	0.002	912.5	1052.5	0	0.005	915.0	1050.0	0	0.002
910.5	1054.5	0	0.002	913.0	1052.0	0	0.005				
911.0	1054.0	0	0.003	913.5	1051.5	0	0.005				
911.5	1053.5	0	0.003	914.0	1051.0	0	0.005				
912.0	1053.0	0	0.003	914.5	1050.5	0	0.003				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
919.5	1045.5	0	0.002	923.0	1042.0	0	0.004	926.5	1038.5	0	0.007
920.0	1045.0	0	0.004	923.5	1041.5	0	0.008	927.0	1038.0	0	0.006
920.5	1044.5	0	0.023	924.0	1041.0	0	0.016	927.5	1037.5	0	0.003
921.0	1044.0	0	0.035*	924.5	1040.5	0	0.019	928.0	1037.0	0	0.002
921.5	1043.5	0	0.058***	925.0	1040.0	0	0.023	928.5	1036.5	0	0.001
922.0	1043.0	0	0.048**	925.5	1039.5	0	0.020	929.0	1036.0	0	0.002
922.5	1042.5	0	0.011	926.0	1039.0	0	0.012				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33-3 1203178.N 87249.E 1965.EL					
ZONE NO. 1					
DEPTH TO TOP	654.0	654.0	655.5	657.0	657.5
DEPTH TO BOTTOM	661.5	661.5	659.5	659.5	659.5
ELEV. OF TOP	1311.0	1311.0	1309.5	1308.0	1307.5
ELEV. OF BOTTOM	1303.5	1303.5	1305.5	1305.5	1305.5
ORE THICKNESS	7.5	7.5	4.0	2.5	2.0
AVERAGE GRADE	0.061	0.061	0.071	0.085	0.088
GRADE X THICKNESS	0.458	0.458	0.285	0.213	0.176
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	663.0				
DEPTH TO BOTTOM	665.0				
ELEV. OF TOP	1302.0				
ELEV. OF BOTTOM	1300.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.030				
GRADE X THICKNESS	0.060				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	667.0				
DEPTH TO BOTTOM	669.0				
ELEV. OF TOP	1298.0				
ELEV. OF BOTTOM	1296.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.030				
GRADE X THICKNESS	0.060				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	693.5	694.0			
DEPTH TO BOTTOM	696.5	696.0			
ELEV. OF TOP	1271.5	1271.0			
ELEV. OF BOTTOM	1268.5	1269.0			
ORE THICKNESS	3.0	2.0			
AVERAGE GRADE	0.044	0.048			
GRADE X THICKNESS	0.132	0.096			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-33-3 CONTINUED

ZONE NO. 5

DEPTH TO TOP	920.5
DEPTH TO BOTTOM	922.5
ELEV. OF TOP	1044.5
ELEV. OF BOTTOM	1042.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.041
GRADE X THICKNESS	0.082
TONS	0
POUNDS	0

TOTAL						
TONS	0	0	0	0	0	0
POUNDS	0	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	16.5	9.5	4.0	2.5	2.0	0.0
WASTE THICKNESS	252.0	32.5	0.0	0.0	0.0	0.0
OVERBURDEN	654.0	654.0	655.5	657.0	657.5	0.0

HOLE DC-33-4

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
722.5	1242.0	0	0.009	725.0	1239.5	0	0.013	727.5	1237.0	0	0.028
723.0	1241.5	0	0.016	725.5	1239.0	0	0.009	728.0	1236.5	0	0.027
723.5	1241.0	0	0.018	726.0	1238.5	0	0.009	728.5	1236.0	0	0.011
724.0	1240.5	0	0.014	726.5	1238.0	0	0.010	729.0	1235.5	0	0.007
724.5	1240.0	0	0.017	727.0	1237.5	0	0.018				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
748.0	1216.5	0	0.010	750.5	1214.0	0	0.016
748.5	1216.0	0	0.012	751.0	1213.5	0	0.015
749.0	1215.5	0	0.013	751.5	1213.0	0	0.013
749.5	1215.0	0	0.012	752.0	1212.5	0	0.010
750.0	1214.5	0	0.013				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-33-4 1203160.N 87212.E 1964.EL					
ZONE NO. 1					
DEPTH TO TOP	669.5				
DEPTH TO BOTTOM	671.5				
ELEV. OF TOP	1295.0				
ELEV. OF BOTTOM	1293.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.071				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	672.5	674.0			
DEPTH TO BOTTOM	676.0	676.0			
ELEV. OF TOP	1292.0	1290.5			
ELEV. OF BOTTOM	1288.5	1288.5			
ORE THICKNESS	3.5	2.0			
AVERAGE GRADE	0.039	0.043			
GRADE X THICKNESS	0.136	0.086			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	702.0	702.5			
DEPTH TO BOTTOM	705.0	704.5			
ELEV. OF TOP	1262.5	1262.0			
ELEV. OF BOTTOM	1259.5	1260.0			
ORE THICKNESS	3.0	2.0			
AVERAGE GRADE	0.038	0.042			
GRADE X THICKNESS	0.115	0.084			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0			
POUNDS	0	0			
AVERAGE GRADE	0.0	0.0			
ORE THICKNESS	8.5	4.0			
WASTE THICKNESS	27.0	26.5			
OVERBURDEN	669.5	674.0			

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HOLE DC-330C 1/18/79

NORTH	1203190.	PROBE	55800114
EAST	87225.	K-FACTOR	0.00000558
ELEVATION	1964.0	DEAD TIME	0.0
HOLE DEPTH	1006.0	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
620.5	1343.5	0	0.004	643.0	1321.0	0	0.013	665.5	1298.5	0	0.036*
621.0	1343.0	0	0.005	643.5	1320.5	0	0.014	666.0	1298.0	0	0.048**
621.5	1342.5	0	0.003	644.0	1320.0	0	0.020	666.5	1297.5	0	0.034*
622.0	1342.0	0	0.006	644.5	1319.5	0	0.019	667.0	1297.0	0	0.036*
622.5	1341.5	0	0.003	645.0	1319.0	0	0.006	667.5	1296.5	0	0.014
623.0	1341.0	0	0.005	645.5	1318.5	0	0.011	668.0	1296.0	0	0.009
623.5	1340.5	0	0.005	646.0	1318.0	0	0.015	668.5	1295.5	0	0.008
624.0	1340.0	0	0.004	646.5	1317.5	0	0.012	669.0	1295.0	0	0.007
624.5	1339.5	0	0.005	647.0	1317.0	0	0.017	669.5	1294.5	0	0.011
625.0	1339.0	0	0.004	647.5	1316.5	0	0.007	670.0	1294.0	0	0.010
625.5	1338.5	0	0.002	648.0	1316.0	0	0.028	670.5	1293.5	0	0.004
626.0	1338.0	0	0.004	648.5	1315.5	0	0.043**	671.0	1293.0	0	0.010
626.5	1337.5	0	0.012	649.0	1315.0	0	0.026	671.5	1292.5	0	0.011
627.0	1337.0	0	0.020	649.5	1314.5	0	0.027	672.0	1292.0	0	0.013
627.5	1336.5	0	0.009	650.0	1314.0	0	0.031*	672.5	1291.5	0	0.020
628.0	1336.0	0	0.001	650.5	1313.5	0	0.032*	673.0	1291.0	0	0.025
628.5	1335.5	0	0.003	651.0	1313.0	0	0.084*****	673.5	1290.5	0	0.016
629.0	1335.0	0	0.005	651.5	1312.5	0	0.119*****	674.0	1290.0	0	0.012
629.5	1334.5	0	0.006	652.0	1312.0	0	0.237*****	674.5	1289.5	0	0.015
630.0	1334.0	0	0.008	652.5	1311.5	0	0.415*****	675.0	1289.0	0	0.012
630.5	1333.5	0	0.002	653.0	1311.0	0	0.292*****	675.5	1288.5	0	0.019
631.0	1333.0	0	0.003	653.5	1310.5	0	0.147*****	676.0	1288.0	0	0.022
631.5	1332.5	0	0.005	654.0	1310.0	0	0.048**	676.5	1287.5	0	0.022
632.0	1332.0	0	0.005	654.5	1309.5	0	0.066****	677.0	1287.0	0	0.023
632.5	1331.5	0	0.003	655.0	1309.0	0	0.103*****	677.5	1286.5	0	0.014
633.0	1331.0	0	0.004	655.5	1308.5	0	0.105*****	678.0	1286.0	0	0.011
633.5	1330.5	0	0.004	656.0	1308.0	0	0.085*****	678.5	1285.5	0	0.009
634.0	1330.0	0	0.002	656.5	1307.5	0	0.121*****	679.0	1285.0	0	0.012
634.5	1329.5	0	0.002	657.0	1307.0	0	0.073*****	679.5	1284.5	0	0.013
635.0	1329.0	0	0.004	657.5	1306.5	0	0.030*	680.0	1284.0	0	0.012
635.5	1328.5	0	0.002	658.0	1306.0	0	0.026	680.5	1283.5	0	0.012
636.0	1328.0	0	0.004	658.5	1305.5	0	0.056***	681.0	1283.0	0	0.011
636.5	1327.5	0	0.003	659.0	1305.0	0	0.076*****	681.5	1282.5	0	0.007
637.0	1327.0	0	0.002	659.5	1304.5	0	0.083*****	682.0	1282.0	0	0.004
637.5	1326.5	0	0.002	660.0	1304.0	0	0.077*****	682.5	1281.5	0	0.007
638.0	1326.0	0	0.005	660.5	1303.5	0	0.090*****	683.0	1281.0	0	0.004
638.5	1325.5	0	0.003	661.0	1303.0	0	0.041**	683.5	1280.5	0	0.008
639.0	1325.0	0	0.003	661.5	1302.5	0	0.034*	684.0	1280.0	0	0.005
639.5	1324.5	0	0.003	662.0	1302.0	0	0.032*	684.5	1279.5	0	0.008
640.0	1324.0	0	0.004	662.5	1301.5	0	0.029	685.0	1279.0	0	0.011
640.5	1323.5	0	0.008	663.0	1301.0	0	0.027	685.5	1278.5	0	0.007
641.0	1323.0	0	0.010	663.5	1300.5	0	0.022	686.0	1278.0	0	0.006
641.5	1322.5	0	0.008	664.0	1300.0	0	0.025	686.5	1277.5	0	0.005
642.0	1322.0	0	0.008	664.5	1299.5	0	0.030*	687.0	1277.0	0	0.011
642.5	1321.5	0	0.008	665.0	1299.0	0	0.029	687.5	1276.5	0	0.016

HOLE DC-330C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
688.0	1276.0	0	0.015	701.0	1263.0	0	0.010	714.0	1250.0	0	0.006
688.5	1275.5	0	0.007	701.5	1262.5	0	0.017	714.5	1249.5	0	0.010
689.0	1275.0	0	0.007	702.0	1262.0	0	0.017	715.0	1249.0	0	0.018
689.5	1274.5	0	0.007	702.5	1261.5	0	0.011	715.5	1248.5	0	0.009
690.0	1274.0	0	0.010	703.0	1261.0	0	0.011	716.0	1248.0	0	0.007
690.5	1273.5	0	0.007	703.5	1260.5	0	0.007	716.5	1247.5	0	0.019
691.0	1273.0	0	0.015	704.0	1260.0	0	0.008	717.0	1247.0	0	0.037*
691.5	1272.5	0	0.039*	704.5	1259.5	0	0.004	717.5	1246.5	0	0.020
692.0	1272.0	0	0.028	705.0	1259.0	0	0.003	718.0	1246.0	0	0.006
692.5	1271.5	0	0.055***	705.5	1258.5	0	0.006	718.5	1245.5	0	0.006
693.0	1271.0	0	0.057***	706.0	1258.0	0	0.006	719.0	1245.0	0	0.009
693.5	1270.5	0	0.045**	706.5	1257.5	0	0.009	719.5	1244.5	0	0.010
694.0	1270.0	0	0.035*	707.0	1257.0	0	0.006	720.0	1244.0	0	0.025
694.5	1269.5	0	0.027	707.5	1256.5	0	0.009	720.5	1243.5	0	0.038*
695.0	1269.0	0	0.026	708.0	1256.0	0	0.002	721.0	1243.0	0	0.028
695.5	1268.5	0	0.017	708.5	1255.5	0	0.004	721.5	1242.5	0	0.006
696.0	1268.0	0	0.011	709.0	1255.0	0	0.003	722.0	1242.0	0	0.004
696.5	1267.5	0	0.012	709.5	1254.5	0	0.004	722.5	1241.5	0	0.004
697.0	1267.0	0	0.011	710.0	1254.0	0	0.004	723.0	1241.0	0	0.004
697.5	1266.5	0	0.011	710.5	1253.5	0	0.002	723.5	1240.5	0	0.004
698.0	1266.0	0	0.010	711.0	1253.0	0	0.004	724.0	1240.0	0	0.004
698.5	1265.5	0	0.010	711.5	1252.5	0	0.003	724.5	1239.5	0	0.003
699.0	1265.0	0	0.015	712.0	1252.0	0	0.003	725.0	1239.0	0	0.004
699.5	1264.5	0	0.012	712.5	1251.5	0	0.004	725.5	1238.5	0	0.003
700.0	1264.0	0	0.012	713.0	1251.0	0	0.002				
700.5	1263.5	0	0.014	713.5	1250.5	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
731.0	1233.0	0	0.004	739.5	1224.5	0	0.003	748.0	1216.0	0	0.005
731.5	1232.5	0	0.003	740.0	1224.0	0	0.003	748.5	1215.5	0	0.006
732.0	1232.0	0	0.004	740.5	1223.5	0	0.002	749.0	1215.0	0	0.004
732.5	1231.5	0	0.004	741.0	1223.0	0	0.003	749.5	1214.5	0	0.005
733.0	1231.0	0	0.006	741.5	1222.5	0	0.003	750.0	1214.0	0	0.007
733.5	1230.5	0	0.006	742.0	1222.0	0	0.003	750.5	1213.5	0	0.011
734.0	1230.0	0	0.008	742.5	1221.5	0	0.002	751.0	1213.0	0	0.011
734.5	1229.5	0	0.011	743.0	1221.0	0	0.003	751.5	1212.5	0	0.009
735.0	1229.0	0	0.013	743.5	1220.5	0	0.004	752.0	1212.0	0	0.009
735.5	1228.5	0	0.012	744.0	1220.0	0	0.004	752.5	1211.5	0	0.012
736.0	1228.0	0	0.010	744.5	1219.5	0	0.004	753.0	1211.0	0	0.012
736.5	1227.5	0	0.008	745.0	1219.0	0	0.003	753.5	1210.5	0	0.009
737.0	1227.0	0	0.005	745.5	1218.5	0	0.003	754.0	1210.0	0	0.005
737.5	1226.5	0	0.004	746.0	1218.0	0	0.004	754.5	1209.5	0	0.003
738.0	1226.0	0	0.004	746.5	1217.5	0	0.004	755.0	1209.0	0	0.003
738.5	1225.5	0	0.003	747.0	1217.0	0	0.004	755.5	1208.5	0	0.002
739.0	1225.0	0	0.003	747.5	1216.5	0	0.003				

HOLE DC-330C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
839.0	1125.0	0	0.004	864.0	1100.0	0	0.007	889.0	1075.0	0	0.005
839.5	1124.5	0	0.003	864.5	1099.5	0	0.016	889.5	1074.5	0	0.004
840.0	1124.0	0	0.003	865.0	1099.0	0	0.015	890.0	1074.0	0	0.004
840.5	1123.5	0	0.003	865.5	1098.5	0	0.007	890.5	1073.5	0	0.003
841.0	1123.0	0	0.004	866.0	1098.0	0	0.007	891.0	1073.0	0	0.004
841.5	1122.5	0	0.003	866.5	1097.5	0	0.007	891.5	1072.5	0	0.004
842.0	1122.0	0	0.004	867.0	1097.0	0	0.006	892.0	1072.0	0	0.004
842.5	1121.5	0	0.004	867.5	1096.5	0	0.004	892.5	1071.5	0	0.004
843.0	1121.0	0	0.004	868.0	1096.0	0	0.004	893.0	1071.0	0	0.005
843.5	1120.5	0	0.008	868.5	1095.5	0	0.005	893.5	1070.5	0	0.007
844.0	1120.0	0	0.011	869.0	1095.0	0	0.007	894.0	1070.0	0	0.007
844.5	1119.5	0	0.004	869.5	1094.5	0	0.010	894.5	1069.5	0	0.006
845.0	1119.0	0	0.004	870.0	1094.0	0	0.010	895.0	1069.0	0	0.005
845.5	1118.5	0	0.004	870.5	1093.5	0	0.008	895.5	1068.5	0	0.007
846.0	1118.0	0	0.004	871.0	1093.0	0	0.006	896.0	1068.0	0	0.005
846.5	1117.5	0	0.005	871.5	1092.5	0	0.005	896.5	1067.5	0	0.004
847.0	1117.0	0	0.006	872.0	1092.0	0	0.005	897.0	1067.0	0	0.004
847.5	1116.5	0	0.005	872.5	1091.5	0	0.003	897.5	1066.5	0	0.003
848.0	1116.0	0	0.008	873.0	1091.0	0	0.004	898.0	1066.0	0	0.002
848.5	1115.5	0	0.009	873.5	1090.5	0	0.004	898.5	1065.5	0	0.001
849.0	1115.0	0	0.015	874.0	1090.0	0	0.004	899.0	1065.0	0	0.002
849.5	1114.5	0	0.012	874.5	1089.5	0	0.003	899.5	1064.5	0	0.003
850.0	1114.0	0	0.008	875.0	1089.0	0	0.004	900.0	1064.0	0	0.003
850.5	1113.5	0	0.012	875.5	1088.5	0	0.003	900.5	1063.5	0	0.002
851.0	1113.0	0	0.015	876.0	1088.0	0	0.005	901.0	1063.0	0	0.002
851.5	1112.5	0	0.008	876.5	1087.5	0	0.003	901.5	1062.5	0	0.002
852.0	1112.0	0	0.007	877.0	1087.0	0	0.005	902.0	1062.0	0	0.002
852.5	1111.5	0	0.005	877.5	1086.5	0	0.003	902.5	1061.5	0	0.001
853.0	1111.0	0	0.004	878.0	1086.0	0	0.004	903.0	1061.0	0	0.002
853.5	1110.5	0	0.005	878.5	1085.5	0	0.003	903.5	1060.5	0	0.002
854.0	1110.0	0	0.004	879.0	1085.0	0	0.005	904.0	1060.0	0	0.002
854.5	1109.5	0	0.004	879.5	1084.5	0	0.004	904.5	1059.5	0	0.002
855.0	1109.0	0	0.003	880.0	1084.0	0	0.004	905.0	1059.0	0	0.002
855.5	1108.5	0	0.003	880.5	1083.5	0	0.005	905.5	1058.5	0	0.003
856.0	1108.0	0	0.003	881.0	1083.0	0	0.005	906.0	1058.0	0	0.004
856.5	1107.5	0	0.003	881.5	1082.5	0	0.007	906.5	1057.5	0	0.004
857.0	1107.0	0	0.004	882.0	1082.0	0	0.011	907.0	1057.0	0	0.005
857.5	1106.5	0	0.004	882.5	1081.5	0	0.008	907.5	1056.5	0	0.005
858.0	1106.0	0	0.003	883.0	1081.0	0	0.006	908.0	1056.0	0	0.012
858.5	1105.5	0	0.003	883.5	1080.5	0	0.006	908.5	1055.5	0	0.031*
859.0	1105.0	0	0.004	884.0	1080.0	0	0.006	909.0	1055.0	0	0.030*
859.5	1104.5	0	0.004	884.5	1079.5	0	0.005	909.5	1054.5	0	0.031*
860.0	1104.0	0	0.004	885.0	1079.0	0	0.004	910.0	1054.0	0	0.034*
860.5	1103.5	0	0.004	885.5	1078.5	0	0.004	910.5	1053.5	0	0.019
861.0	1103.0	0	0.005	886.0	1078.0	0	0.003	911.0	1053.0	0	0.009
861.5	1102.5	0	0.006	886.5	1077.5	0	0.003	911.5	1052.5	0	0.006
862.0	1102.0	0	0.007	887.0	1077.0	0	0.003	912.0	1052.0	0	0.019
862.5	1101.5	0	0.007	887.5	1076.5	0	0.003	912.5	1051.5	0	0.043**
863.0	1101.0	0	0.007	888.0	1076.0	0	0.003	913.0	1051.0	0	0.028
863.5	1100.5	0	0.005	888.5	1075.5	0	0.004	913.5	1050.5	0	0.008

HOLE DC-330C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
914.0	1050.0	0	0.006	919.0	1045.0	0	0.002	924.0	1040.0	0	0.021
914.5	1049.5	0	0.004	919.5	1044.5	0	0.005	924.5	1039.5	0	0.010
915.0	1049.0	0	0.002	920.0	1044.0	0	0.016	925.0	1039.0	0	0.009
915.5	1048.5	0	0.002	920.5	1043.5	0	0.050***	925.5	1038.5	0	0.008
916.0	1048.0	0	0.002	921.0	1043.0	0	0.045**	926.0	1038.0	0	0.005
916.5	1047.5	0	0.002	921.5	1042.5	0	0.013	926.5	1037.5	0	0.002
917.0	1047.0	0	0.003	922.0	1042.0	0	0.011	927.0	1037.0	0	0.002
917.5	1046.5	0	0.003	922.5	1041.5	0	0.015	927.5	1036.5	0	0.002
918.0	1046.0	0	0.003	923.0	1041.0	0	0.016				
918.5	1045.5	0	0.003	923.5	1040.5	0	0.017				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-330C 1203190.N 87225.E 1964.EL					
ZONE NO. 1					
DEPTH TO TOP	650.0	651.0	651.0	651.0	651.0
DEPTH TO BOTTOM	662.5	661.5	657.5	657.5	657.0
ELEV. OF TOP	1314.0	1313.0	1313.0	1313.0	1313.0
ELEV. OF BOTTOM	1301.5	1302.5	1306.5	1306.5	1307.0
ORE THICKNESS	12.5	10.5	6.5	6.5	6.0
AVERAGE GRADE	0.100	0.113	0.146	0.146	0.152
GRADE X THICKNESS	1.251	1.187	0.947	0.947	0.911
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP			658.5	659.0	659.0
DEPTH TO BOTTOM			661.0	661.0	661.0
ELEV. OF TOP			1305.5	1305.0	1305.0
ELEV. OF BOTTOM			1303.0	1303.0	1303.0
ORE THICKNESS			2.5	2.0	2.0
AVERAGE GRADE			0.076	0.081	0.081
GRADE X THICKNESS			0.191	0.163	0.163
TONS			0	0	0
POUNDS			0	0	0
ZONE NO. 3					
DEPTH TO TOP	665.5				
DEPTH TO BOTTOM	667.5				
ELEV. OF TOP	1298.5				
ELEV. OF BOTTOM	1296.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	692.5	692.5			
DEPTH TO BOTTOM	694.5	694.5			
ELEV. OF TOP	1271.5	1271.5			
ELEV. OF BOTTOM	1269.5	1269.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.048	0.048			
GRADE X THICKNESS	0.096	0.096			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.						
DC-330C	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	908.5				
	DEPTH TO BOTTOM	910.5				
	ELEV. OF TOP	1055.5				
	ELEV. OF BOTTOM	1053.5				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.031				
	GRADE X THICKNESS	0.063				
	TONS	0				
	POUNDS	0				
	ZONE NO. 6					
	DEPTH TO TOP	920.0				
	DEPTH TO BOTTOM	922.0				
	ELEV. OF TOP	1044.0				
	ELEV. OF BOTTOM	1042.0				
	ORE THICKNESS	2.0				
	AVERAGE GRADE	0.031				
	GRADE X THICKNESS	0.062				
	TONS	0				
	POUNDS	0				
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	20.5	12.5	9.0	8.5	8.0
	WASTE THICKNESS	251.5	31.0	1.0	1.5	2.0
	OVERBURDEN	650.0	651.0	651.0	651.0	651.0

HOLE DC-38 1/18/79

NORTH	1203798.	PROBE	8010F205
EAST	87789.	K-FACTOR	0.00001590
ELEVATION	1975.0	DEAD TIME	0.0
HOLE DEPTH	910.0	DIAMETER FACTOR	1.00
WATER LEVEL	22.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
525.0	1450.0	0	0.003	547.5	1427.5	0	0.019	570.0	1405.0	0	0.005
525.5	1449.5	0	0.003	548.0	1427.0	0	0.015	570.5	1404.5	0	0.005
526.0	1449.0	0	0.003	548.5	1426.5	0	0.005	571.0	1404.0	0	0.006
526.5	1448.5	0	0.003	549.0	1426.0	0	0.008	571.5	1403.5	0	0.011
527.0	1448.0	0	0.003	549.5	1425.5	0	0.012	572.0	1403.0	0	0.009
527.5	1447.5	0	0.003	550.0	1425.0	0	0.012	572.5	1402.5	0	0.017
528.0	1447.0	0	0.005	550.5	1424.5	0	0.025	573.0	1402.0	0	0.019
528.5	1446.5	0	0.005	551.0	1424.0	0	0.036*	573.5	1401.5	0	0.011
529.0	1446.0	0	0.005	551.5	1423.5	0	0.026	574.0	1401.0	0	0.012
529.5	1445.5	0	0.005	552.0	1423.0	0	0.016	574.5	1400.5	0	0.011
530.0	1445.0	0	0.004	552.5	1422.5	0	0.007	575.0	1400.0	0	0.051***
530.5	1444.5	0	0.007	553.0	1422.0	0	0.007	575.5	1399.5	0	0.022
531.0	1444.0	0	0.009	553.5	1421.5	0	0.009	576.0	1399.0	0	0.012
531.5	1443.5	0	0.008	554.0	1421.0	0	0.009	576.5	1398.5	0	0.016
532.0	1443.0	0	0.009	554.5	1420.5	0	0.020	577.0	1398.0	0	0.026
532.5	1442.5	0	0.012	555.0	1420.0	0	0.020	577.5	1397.5	0	0.014
533.0	1442.0	0	0.014	555.5	1419.5	0	0.016	578.0	1397.0	0	0.011
533.5	1441.5	0	0.014	556.0	1419.0	0	0.008	578.5	1396.5	0	0.013
534.0	1441.0	0	0.012	556.5	1418.5	0	0.005	579.0	1396.0	0	0.018
534.5	1440.5	0	0.022	557.0	1418.0	0	0.011	579.5	1395.5	0	0.023
535.0	1440.0	0	0.020	557.5	1417.5	0	0.016	580.0	1395.0	0	0.008
535.5	1439.5	0	0.020	558.0	1417.0	0	0.016	580.5	1394.5	0	0.012
536.0	1439.0	0	0.023	558.5	1416.5	0	0.011	581.0	1394.0	0	0.009
536.5	1438.5	0	0.008	559.0	1416.0	0	0.023	581.5	1393.5	0	0.007
537.0	1438.0	0	0.010	559.5	1415.5	0	0.009	582.0	1393.0	0	0.007
537.5	1437.5	0	0.009	560.0	1415.0	0	0.008	582.5	1392.5	0	0.007
538.0	1437.0	0	0.006	560.5	1414.5	0	0.013	583.0	1392.0	0	0.006
538.5	1436.5	0	0.016	561.0	1414.0	0	0.021	583.5	1391.5	0	0.005
539.0	1436.0	0	0.014	561.5	1413.5	0	0.020	584.0	1391.0	0	0.005
539.5	1435.5	0	0.019	562.0	1413.0	0	0.0	584.5	1390.5	0	0.007
540.0	1435.0	0	0.008	562.5	1412.5	0	0.151*****	585.0	1390.0	0	0.007
540.5	1434.5	0	0.022	563.0	1412.0	0	0.264*****	585.5	1389.5	0	0.008
541.0	1434.0	0	0.013	563.5	1411.5	0	0.011	586.0	1389.0	0	0.010
541.5	1433.5	0	0.015	564.0	1411.0	0	0.005	586.5	1388.5	0	0.012
542.0	1433.0	0	0.015	564.5	1410.5	0	0.024	587.0	1388.0	0	0.013
542.5	1432.5	0	0.014	565.0	1410.0	0	0.009	587.5	1387.5	0	0.012
543.0	1432.0	0	0.023	565.5	1409.5	0	0.012	588.0	1387.0	0	0.011
543.5	1431.5	0	0.048**	566.0	1409.0	0	0.010	588.5	1386.5	0	0.011
544.0	1431.0	0	0.019	566.5	1408.5	0	0.012	589.0	1386.0	0	0.012
544.5	1430.5	0	0.033*	567.0	1408.0	0	0.019	589.5	1385.5	0	0.007
545.0	1430.0	0	0.090*****	567.5	1407.5	0	0.019	590.0	1385.0	0	0.006
545.5	1429.5	0	0.032*	568.0	1407.0	0	0.014	590.5	1384.5	0	0.006
546.0	1429.0	0	0.0	568.5	1406.5	0	0.013	591.0	1384.0	0	0.004
546.5	1428.5	0	0.014	569.0	1406.0	0	0.012	591.5	1383.5	0	0.004
547.0	1428.0	0	0.018	569.5	1405.5	0	0.012	592.0	1383.0	0	0.004

HOLE DC-38

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
754.0	1221.0	0	0.012	764.5	1210.5	0	0.017	775.0	1200.0	0	0.005
754.5	1220.5	0	0.011	765.0	1210.0	0	0.014	775.5	1199.5	0	0.005
755.0	1220.0	0	0.005	765.5	1209.5	0	0.029	776.0	1199.0	0	0.005
755.5	1219.5	0	0.004	766.0	1209.0	0	0.036*	776.5	1198.5	0	0.005
756.0	1219.0	0	0.006	766.5	1208.5	0	0.049**	777.0	1198.0	0	0.006
756.5	1218.5	0	0.005	767.0	1208.0	0	0.030*	777.5	1197.5	0	0.006
757.0	1218.0	0	0.004	767.5	1207.5	0	0.007	778.0	1197.0	0	0.006
757.5	1217.5	0	0.004	768.0	1207.0	0	0.008	778.5	1196.5	0	0.007
758.0	1217.0	0	0.003	768.5	1206.5	0	0.006	779.0	1196.0	0	0.008
758.5	1216.5	0	0.003	769.0	1206.0	0	0.005	779.5	1195.5	0	0.010
759.0	1216.0	0	0.003	769.5	1205.5	0	0.004	780.0	1195.0	0	0.011
759.5	1215.5	0	0.003	770.0	1205.0	0	0.004	780.5	1194.5	0	0.013
760.0	1215.0	0	0.003	770.5	1204.5	0	0.004	781.0	1194.0	0	0.014
760.5	1214.5	0	0.003	771.0	1204.0	0	0.004	781.5	1193.5	0	0.014
761.0	1214.0	0	0.004	771.5	1203.5	0	0.004	782.0	1193.0	0	0.011
761.5	1213.5	0	0.004	772.0	1203.0	0	0.003	782.5	1192.5	0	0.009
762.0	1213.0	0	0.006	772.5	1202.5	0	0.004	783.0	1192.0	0	0.008
762.5	1212.5	0	0.007	773.0	1202.0	0	0.004	783.5	1191.5	0	0.007
763.0	1212.0	0	0.009	773.5	1201.5	0	0.005	784.0	1191.0	0	0.006
763.5	1211.5	0	0.012	774.0	1201.0	0	0.004	784.5	1190.5	0	0.006
764.0	1211.0	0	0.015	774.5	1200.5	0	0.004				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-38 1203798.N 87789.E 1975.EL					
ZONE NO. 1					
DEPTH TO TOP	543.5				
DEPTH TO BOTTOM	546.0				
ELEV. OF TOP	1431.5				
ELEV. OF BOTTOM	1429.0				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.044				
GRADE X THICKNESS	0.111				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	562.5	562.5	562.5	562.5	562.5
DEPTH TO BOTTOM	564.5	564.5	564.5	564.5	564.5
ELEV. OF TOP	1412.5	1412.5	1412.5	1412.5	1412.5
ELEV. OF BOTTOM	1410.5	1410.5	1410.5	1410.5	1410.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.108	0.108	0.108	0.108	0.108
GRADE X THICKNESS	0.215	0.215	0.215	0.215	0.215
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	615.5				
DEPTH TO BOTTOM	617.5				
ELEV. OF TOP	1359.5				
ELEV. OF BOTTOM	1357.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	765.5				
DEPTH TO BOTTOM	767.5				
ELEV. OF TOP	1209.5				
ELEV. OF BOTTOM	1207.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.072				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***
TONNAGE FACTOR = 17.0 CU. FT. PER TON
AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-38 CONTINUED					
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	8.5	2.0	2.0	2.0	2.0
WASTE THICKNESS	215.5	0.0	0.0	0.0	0.0
OVERBURDEN	543.5	562.5	562.5	562.5	562.5

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NORTH	1204470.	PROBE	15900112
EAST	85667.	K-FACTOR	0.00001590
ELEVATION	1927.0	DEAD TIME	0.0
HOLE DEPTH	760.0	DIAMETER FACTOR	1.00
WATER LEVEL	89.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
420.0	1507.0	0	0.003	442.5	1484.5	0	0.017	465.0	1462.0	0	0.029
420.5	1506.5	0	0.003	443.0	1484.0	0	0.004	465.5	1461.5	0	0.031*
421.0	1506.0	0	0.003	443.5	1483.5	0	0.006	466.0	1461.0	0	0.024
421.5	1505.5	0	0.004	444.0	1483.0	0	0.009	466.5	1460.5	0	0.020
422.0	1505.0	0	0.003	444.5	1482.5	0	0.005	467.0	1460.0	0	0.037*
422.5	1504.5	0	0.006	445.0	1482.0	0	0.010	467.5	1459.5	0	0.024
423.0	1504.0	0	0.002	445.5	1481.5	0	0.009	468.0	1459.0	0	0.025
423.5	1503.5	0	0.006	446.0	1481.0	0	0.006	468.5	1458.5	0	0.030*
424.0	1503.0	0	0.003	446.5	1480.5	0	0.003	469.0	1458.0	0	0.072****
424.5	1502.5	0	0.004	447.0	1480.0	0	0.004	469.5	1457.5	0	0.064****
425.0	1502.0	0	0.004	447.5	1479.5	0	0.012	470.0	1457.0	0	0.083*****
425.5	1501.5	0	0.003	448.0	1479.0	0	0.012	470.5	1456.5	0	0.071****
426.0	1501.0	0	0.003	448.5	1478.5	0	0.010	471.0	1456.0	0	0.038*
426.5	1500.5	0	0.002	449.0	1478.0	0	0.009	471.5	1455.5	0	0.033*
427.0	1500.0	0	0.003	449.5	1477.5	0	0.011	472.0	1455.0	0	0.011
427.5	1499.5	0	0.002	450.0	1477.0	0	0.005	472.5	1454.5	0	0.007
428.0	1499.0	0	0.003	450.5	1476.5	0	0.004	473.0	1454.0	0	0.008
428.5	1498.5	0	0.003	451.0	1476.0	0	0.003	473.5	1453.5	0	0.004
429.0	1498.0	0	0.005	451.5	1475.5	0	0.004	474.0	1453.0	0	0.007
429.5	1497.5	0	0.003	452.0	1475.0	0	0.004	474.5	1452.5	0	0.005
430.0	1497.0	0	0.008	452.5	1474.5	0	0.003	475.0	1452.0	0	0.010
430.5	1496.5	0	0.014	453.0	1474.0	0	0.003	475.5	1451.5	0	0.011
431.0	1496.0	0	0.037*	453.5	1473.5	0	0.003	476.0	1451.0	0	0.019
431.5	1495.5	0	0.026	454.0	1473.0	0	0.005	476.5	1450.5	0	0.013
432.0	1495.0	0	0.017	454.5	1472.5	0	0.003	477.0	1450.0	0	0.016
432.5	1494.5	0	0.011	455.0	1472.0	0	0.005	477.5	1449.5	0	0.021
433.0	1494.0	0	0.020	455.5	1471.5	0	0.003	478.0	1449.0	0	0.070****
433.5	1493.5	0	0.010	456.0	1471.0	0	0.002	478.5	1448.5	0	0.044**
434.0	1493.0	0	0.010	456.5	1470.5	0	0.003	479.0	1448.0	0	0.125*****
434.5	1492.5	0	0.017	457.0	1470.0	0	0.005	479.5	1447.5	0	0.108*****
435.0	1492.0	0	0.016	457.5	1469.5	0	0.003	480.0	1447.0	0	0.107*****
435.5	1491.5	0	0.013	458.0	1469.0	0	0.002	480.5	1446.5	0	0.139*****
436.0	1491.0	0	0.026	458.5	1468.5	0	0.004	481.0	1446.0	0	0.105*****
436.5	1490.5	0	0.014	459.0	1468.0	0	0.004	481.5	1445.5	0	0.098*****
437.0	1490.0	0	0.020	459.5	1467.5	0	0.008	482.0	1445.0	0	0.087*****
437.5	1489.5	0	0.030*	460.0	1467.0	0	0.018	482.5	1444.5	0	0.094*****
438.0	1489.0	0	0.029	460.5	1466.5	0	0.020	483.0	1444.0	0	0.083*****
438.5	1488.5	0	0.025	461.0	1466.0	0	0.016	483.5	1443.5	0	0.100*****
439.0	1488.0	0	0.009	461.5	1465.5	0	0.022	484.0	1443.0	0	0.055***
439.5	1487.5	0	0.009	462.0	1465.0	0	0.018	484.5	1442.5	0	0.037*
440.0	1487.0	0	0.004	462.5	1464.5	0	0.008	485.0	1442.0	0	0.038*
440.5	1486.5	0	0.005	463.0	1464.0	0	0.008	485.5	1441.5	0	0.036*
441.0	1486.0	0	0.007	463.5	1463.5	0	0.002	486.0	1441.0	0	0.033*
441.5	1485.5	0	0.010	464.0	1463.0	0	0.006	486.5	1440.5	0	0.025
442.0	1485.0	0	0.023	464.5	1462.5	0	0.019	487.0	1440.0	0	0.034*

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DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
487.5	1439.5	0	0.036*	512.5	1414.5	0	0.008	537.5	1389.5	0	0.005
488.0	1439.0	0	0.039*	513.0	1414.0	0	0.007	538.0	1389.0	0	0.007
488.5	1438.5	0	0.040**	513.5	1413.5	0	0.007	538.5	1388.5	0	0.004
489.0	1438.0	0	0.046**	514.0	1413.0	0	0.017	539.0	1388.0	0	0.005
489.5	1437.5	0	0.035*	514.5	1412.5	0	0.019	539.5	1387.5	0	0.005
490.0	1437.0	0	0.029	515.0	1412.0	0	0.012	540.0	1387.0	0	0.004
490.5	1436.5	0	0.026	515.5	1411.5	0	0.024	540.5	1386.5	0	0.006
491.0	1436.0	0	0.032*	516.0	1411.0	0	0.018	541.0	1386.0	0	0.006
491.5	1435.5	0	0.031*	516.5	1410.5	0	0.011	541.5	1385.5	0	0.017
492.0	1435.0	0	0.027	517.0	1410.0	0	0.010	542.0	1385.0	0	0.018
492.5	1434.5	0	0.031*	517.5	1409.5	0	0.017	542.5	1384.5	0	0.024
493.0	1434.0	0	0.028	518.0	1409.0	0	0.009	543.0	1384.0	0	0.017
493.5	1433.5	0	0.025	518.5	1408.5	0	0.020	543.5	1383.5	0	0.013
494.0	1433.0	0	0.017	519.0	1408.0	0	0.038*	544.0	1383.0	0	0.008
494.5	1432.5	0	0.020	519.5	1407.5	0	0.034*	544.5	1382.5	0	0.012
495.0	1432.0	0	0.035*	520.0	1407.0	0	0.027	545.0	1382.0	0	0.010
495.5	1431.5	0	0.020	520.5	1406.5	0	0.016	545.5	1381.5	0	0.015
496.0	1431.0	0	0.011	521.0	1406.0	0	0.029	546.0	1381.0	0	0.014
496.5	1430.5	0	0.007	521.5	1405.5	0	0.017	546.5	1380.5	0	0.013
497.0	1430.0	0	0.007	522.0	1405.0	0	0.024	547.0	1380.0	0	0.019
497.5	1429.5	0	0.008	522.5	1404.5	0	0.030*	547.5	1379.5	0	0.015
498.0	1429.0	0	0.007	523.0	1404.0	0	0.043**	548.0	1379.0	0	0.017
498.5	1428.5	0	0.012	523.5	1403.5	0	0.019	548.5	1378.5	0	0.016
499.0	1428.0	0	0.017	524.0	1403.0	0	0.017	549.0	1378.0	0	0.023
499.5	1427.5	0	0.021	524.5	1402.5	0	0.016	549.5	1377.5	0	0.048**
500.0	1427.0	0	0.024	525.0	1402.0	0	0.016	550.0	1377.0	0	0.073****
500.5	1426.5	0	0.018	525.5	1401.5	0	0.011	550.5	1376.5	0	0.063****
501.0	1426.0	0	0.020	526.0	1401.0	0	0.013	551.0	1376.0	0	0.091*****
501.5	1425.5	0	0.016	526.5	1400.5	0	0.007	551.5	1375.5	0	0.027
502.0	1425.0	0	0.011	527.0	1400.0	0	0.009	552.0	1375.0	0	0.006
502.5	1424.5	0	0.010	527.5	1399.5	0	0.007	552.5	1374.5	0	0.011
503.0	1424.0	0	0.015	528.0	1399.0	0	0.009	553.0	1374.0	0	0.006
503.5	1423.5	0	0.016	528.5	1398.5	0	0.011	553.5	1373.5	0	0.006
504.0	1423.0	0	0.011	529.0	1398.0	0	0.011	554.0	1373.0	0	0.004
504.5	1422.5	0	0.006	529.5	1397.5	0	0.013	554.5	1372.5	0	0.008
505.0	1422.0	0	0.005	530.0	1397.0	0	0.014	555.0	1372.0	0	0.003
505.5	1421.5	0	0.014	530.5	1396.5	0	0.017	555.5	1371.5	0	0.004
506.0	1421.0	0	0.013	531.0	1396.0	0	0.011	556.0	1371.0	0	0.003
506.5	1420.5	0	0.011	531.5	1395.5	0	0.011	556.5	1370.5	0	0.004
507.0	1420.0	0	0.010	532.0	1395.0	0	0.009	557.0	1370.0	0	0.004
507.5	1419.5	0	0.012	532.5	1394.5	0	0.010	557.5	1369.5	0	0.006
508.0	1419.0	0	0.002	533.0	1394.0	0	0.006	558.0	1369.0	0	0.008
508.5	1418.5	0	0.009	533.5	1393.5	0	0.012	558.5	1368.5	0	0.007
509.0	1418.0	0	0.006	534.0	1393.0	0	0.009	559.0	1368.0	0	0.015
509.5	1417.5	0	0.005	534.5	1392.5	0	0.009	559.5	1367.5	0	0.015
510.0	1417.0	0	0.005	535.0	1392.0	0	0.011	560.0	1367.0	0	0.015
510.5	1416.5	0	0.005	535.5	1391.5	0	0.005	560.5	1366.5	0	0.014
511.0	1416.0	0	0.008	536.0	1391.0	0	0.008	561.0	1366.0	0	0.014
511.5	1415.5	0	0.008	536.5	1390.5	0	0.005	561.5	1365.5	0	0.018
512.0	1415.0	0	0.007	537.0	1390.0	0	0.005	562.0	1365.0	0	0.020

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DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
562.5	1364.5	0	0.028	575.5	1351.5	0	0.007	588.5	1338.5	0	0.009
563.0	1364.0	0	0.031*	576.0	1351.0	0	0.007	589.0	1338.0	0	0.009
563.5	1363.5	0	0.026	576.5	1350.5	0	0.007	589.5	1337.5	0	0.015
564.0	1363.0	0	0.017	577.0	1350.0	0	0.009	590.0	1337.0	0	0.013
564.5	1362.5	0	0.017	577.5	1349.5	0	0.010	590.5	1336.5	0	0.038*
565.0	1362.0	0	0.013	578.0	1349.0	0	0.011	591.0	1336.0	0	0.036*
565.5	1361.5	0	0.012	578.5	1348.5	0	0.012	591.5	1335.5	0	0.021
566.0	1361.0	0	0.009	579.0	1348.0	0	0.017	592.0	1335.0	0	0.013
566.5	1360.5	0	0.009	579.5	1347.5	0	0.023	592.5	1334.5	0	0.017
567.0	1360.0	0	0.011	580.0	1347.0	0	0.023	593.0	1334.0	0	0.014
567.5	1359.5	0	0.011	580.5	1346.5	0	0.029	593.5	1333.5	0	0.013
568.0	1359.0	0	0.028	581.0	1346.0	0	0.031*	594.0	1333.0	0	0.013
568.5	1358.5	0	0.018	581.5	1345.5	0	0.017	594.5	1332.5	0	0.011
569.0	1358.0	0	0.007	582.0	1345.0	0	0.028	595.0	1332.0	0	0.008
569.5	1357.5	0	0.007	582.5	1344.5	0	0.024	595.5	1331.5	0	0.006
570.0	1357.0	0	0.004	583.0	1344.0	0	0.015	596.0	1331.0	0	0.007
570.5	1356.5	0	0.003	583.5	1343.5	0	0.017	596.5	1330.5	0	0.005
571.0	1356.0	0	0.003	584.0	1343.0	0	0.013	597.0	1330.0	0	0.005
571.5	1355.5	0	0.005	584.5	1342.5	0	0.011	597.5	1329.5	0	0.006
572.0	1355.0	0	0.007	585.0	1342.0	0	0.009	598.0	1329.0	0	0.005
572.5	1354.5	0	0.003	585.5	1341.5	0	0.008	598.5	1328.5	0	0.004
573.0	1354.0	0	0.011	586.0	1341.0	0	0.010	599.0	1328.0	0	0.005
573.5	1353.5	0	0.017	586.5	1340.5	0	0.007	599.5	1327.5	0	0.003
574.0	1353.0	0	0.022	587.0	1340.0	0	0.013	600.0	1327.0	0	0.005
574.5	1352.5	0	0.019	587.5	1339.5	0	0.012	600.5	1326.5	0	0.003
575.0	1352.0	0	0.004	588.0	1339.0	0	0.014	601.0	1326.0	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
634.0	1293.0	0	0.002	641.0	1286.0	0	0.004	648.0	1279.0	0	0.008
634.5	1292.5	0	0.002	641.5	1285.5	0	0.004	648.5	1278.5	0	0.007
635.0	1292.0	0	0.003	642.0	1285.0	0	0.003	649.0	1278.0	0	0.008
635.5	1291.5	0	0.004	642.5	1284.5	0	0.007	649.5	1277.5	0	0.006
636.0	1291.0	0	0.004	643.0	1284.0	0	0.006	650.0	1277.0	0	0.006
636.5	1290.5	0	0.005	643.5	1283.5	0	0.003	650.5	1276.5	0	0.005
637.0	1290.0	0	0.004	644.0	1283.0	0	0.003	651.0	1276.0	0	0.006
637.5	1289.5	0	0.006	644.5	1282.5	0	0.003	651.5	1275.5	0	0.004
638.0	1289.0	0	0.005	645.0	1282.0	0	0.004	652.0	1275.0	0	0.004
638.5	1288.5	0	0.005	645.5	1281.5	0	0.003	652.5	1274.5	0	0.004
639.0	1288.0	0	0.004	646.0	1281.0	0	0.004	653.0	1274.0	0	0.003
639.5	1287.5	0	0.005	646.5	1280.5	0	0.004	653.5	1273.5	0	0.003
640.0	1287.0	0	0.004	647.0	1280.0	0	0.007				
640.5	1286.5	0	0.004	647.5	1279.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
660.0	1267.0	0	0.003	663.0	1264.0	0	0.007	666.0	1261.0	0	0.008
660.5	1266.5	0	0.003	663.5	1263.5	0	0.006	666.5	1260.5	0	0.008
661.0	1266.0	0	0.004	664.0	1263.0	0	0.005	667.0	1260.0	0	0.008
661.5	1265.5	0	0.005	664.5	1262.5	0	0.005	667.5	1259.5	0	0.009
662.0	1265.0	0	0.006	665.0	1262.0	0	0.007	668.0	1259.0	0	0.008
662.5	1264.5	0	0.007	665.5	1261.5	0	0.007	668.5	1258.5	0	0.006

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DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
669.0	1258.0	0	0.006	683.0	1244.0	0	0.005	697.0	1230.0	0	0.005
669.5	1257.5	0	0.006	683.5	1243.5	0	0.006	697.5	1229.5	0	0.005
670.0	1257.0	0	0.007	684.0	1243.0	0	0.008	698.0	1229.0	0	0.005
670.5	1256.5	0	0.007	684.5	1242.5	0	0.009	698.5	1228.5	0	0.006
671.0	1256.0	0	0.008	685.0	1242.0	0	0.006	699.0	1228.0	0	0.009
671.5	1255.5	0	0.007	685.5	1241.5	0	0.006	699.5	1227.5	0	0.009
672.0	1255.0	0	0.009	686.0	1241.0	0	0.005	700.0	1227.0	0	0.010
672.5	1254.5	0	0.009	686.5	1240.5	0	0.004	700.5	1226.5	0	0.012
673.0	1254.0	0	0.010	687.0	1240.0	0	0.004	701.0	1226.0	0	0.016
673.5	1253.5	0	0.010	687.5	1239.5	0	0.005	701.5	1225.5	0	0.026
674.0	1253.0	0	0.007	688.0	1239.0	0	0.006	702.0	1225.0	0	0.020
674.5	1252.5	0	0.004	688.5	1238.5	0	0.005	702.5	1224.5	0	0.017
675.0	1252.0	0	0.004	689.0	1238.0	0	0.007	703.0	1224.0	0	0.014
675.5	1251.5	0	0.003	689.5	1237.5	0	0.008	703.5	1223.5	0	0.012
676.0	1251.0	0	0.002	690.0	1237.0	0	0.011	704.0	1223.0	0	0.008
676.5	1250.5	0	0.003	690.5	1236.5	0	0.017	704.5	1222.5	0	0.006
677.0	1250.0	0	0.003	691.0	1236.0	0	0.015	705.0	1222.0	0	0.004
677.5	1249.5	0	0.003	691.5	1235.5	0	0.013	705.5	1221.5	0	0.003
678.0	1249.0	0	0.005	692.0	1235.0	0	0.012	706.0	1221.0	0	0.003
678.5	1248.5	0	0.006	692.5	1234.5	0	0.012	706.5	1220.5	0	0.003
679.0	1248.0	0	0.007	693.0	1234.0	0	0.012	707.0	1220.0	0	0.003
679.5	1247.5	0	0.009	693.5	1233.5	0	0.014	707.5	1219.5	0	0.002
680.0	1247.0	0	0.008	694.0	1233.0	0	0.017	708.0	1219.0	0	0.002
680.5	1246.5	0	0.007	694.5	1232.5	0	0.018	708.5	1218.5	0	0.001
681.0	1246.0	0	0.008	695.0	1232.0	0	0.012	709.0	1218.0	0	0.001
681.5	1245.5	0	0.008	695.5	1231.5	0	0.008	709.5	1217.5	0	0.001
682.0	1245.0	0	0.007	696.0	1231.0	0	0.006				
682.5	1244.5	0	0.006	696.5	1230.5	0	0.005				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-39 1204470.N 85667.E 1927.EL					
ZONE NO. 1					
DEPTH TO TOP	468.5	469.0	469.0	469.0	
DEPTH TO BOTTOM	472.0	471.0	471.0	471.0	
ELEV. OF TOP	1458.5	1458.0	1458.0	1458.0	
ELEV. OF BOTTOM	1455.0	1456.0	1456.0	1456.0	
ORE THICKNESS	3.5	2.0	2.0	2.0	
AVERAGE GRADE	0.056	0.072	0.072	0.072	
GRADE X THICKNESS	0.195	0.145	0.145	0.145	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	478.0	478.0	479.0	479.0	479.0
DEPTH TO BOTTOM	490.0	484.5	484.5	484.0	484.0
ELEV. OF TOP	1449.0	1449.0	1448.0	1448.0	1448.0
ELEV. OF BOTTOM	1437.0	1442.5	1442.5	1443.0	1443.0
ORE THICKNESS	12.0	6.5	5.5	5.0	5.0
AVERAGE GRADE	0.067	0.093	0.100	0.105	0.105
GRADE X THICKNESS	0.807	0.607	0.550	0.523	0.523
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP		487.5			
DEPTH TO BOTTOM		489.5			
ELEV. OF TOP		1439.5			
ELEV. OF BOTTOM		1437.5			
ORE THICKNESS		2.0			
AVERAGE GRADE		0.040			
GRADE X THICKNESS		0.080			
TONS		0			
POUNDS		0			
ZONE NO. 4					
DEPTH TO TOP	491.0				
DEPTH TO BOTTOM	493.0				
ELEV. OF TOP	1436.0				
ELEV. OF BOTTOM	1434.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.030				
GRADE X THICKNESS	0.060				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-39 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	549.5	549.5	549.5	549.5	
DEPTH TO BOTTOM	551.5	551.5	551.5	551.5	
ELEV. OF TOP	1377.5	1377.5	1377.5	1377.5	
ELEV. OF BOTTOM	1375.5	1375.5	1375.5	1375.5	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.069	0.069	0.069	0.069	
GRADE X THICKNESS	0.137	0.137	0.137	0.137	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	19.5	12.5	9.5	9.0	5.0
WASTE THICKNESS	63.5	70.0	73.0	73.5	0.0
OVERBURDEN	468.5	469.0	469.0	469.0	479.0

HOLE DC-40 1/18/79

NORTH	1203868.	PROBE	15900112
EAST	85682.	K-FACTOR	0.00001590
ELEVATION	2002.5	DEAD TIME	0.0
HOLE DEPTH	960.0	DIAMETER FACTOR	1.00
WATER LEVEL	107.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
560.0	1442.5	0	0.003	582.5	1420.0	0	0.007	605.0	1397.5	0	0.004
560.5	1442.0	0	0.003	583.0	1419.5	0	0.007	605.5	1397.0	0	0.003
561.0	1441.5	0	0.004	583.5	1419.0	0	0.006	606.0	1396.5	0	0.005
561.5	1441.0	0	0.005	584.0	1418.5	0	0.005	606.5	1396.0	0	0.002
562.0	1440.5	0	0.003	584.5	1418.0	0	0.003	607.0	1395.5	0	0.004
562.5	1440.0	0	0.003	585.0	1417.5	0	0.005	607.5	1395.0	0	0.002
563.0	1439.5	0	0.002	585.5	1417.0	0	0.004	608.0	1394.5	0	0.002
563.5	1439.0	0	0.006	586.0	1416.5	0	0.003	608.5	1394.0	0	0.008
564.0	1438.5	0	0.004	586.5	1416.0	0	0.004	609.0	1393.5	0	0.004
564.5	1438.0	0	0.005	587.0	1415.5	0	0.006	609.5	1393.0	0	0.002
565.0	1437.5	0	0.006	587.5	1415.0	0	0.004	610.0	1392.5	0	0.004
565.5	1437.0	0	0.055***	588.0	1414.5	0	0.005	610.5	1392.0	0	0.003
566.0	1436.5	0	0.068****	588.5	1414.0	0	0.004	611.0	1391.5	0	0.005
566.5	1436.0	0	0.024	589.0	1413.5	0	0.002	611.5	1391.0	0	0.003
567.0	1435.5	0	0.012	589.5	1413.0	0	0.009	612.0	1390.5	0	0.004
567.5	1435.0	0	0.012	590.0	1412.5	0	0.010	612.5	1390.0	0	0.006
568.0	1434.5	0	0.015	590.5	1412.0	0	0.008	613.0	1389.5	0	0.007
568.5	1434.0	0	0.015	591.0	1411.5	0	0.006	613.5	1389.0	0	0.013
569.0	1433.5	0	0.004	591.5	1411.0	0	0.009	614.0	1388.5	0	0.034*
569.5	1433.0	0	0.006	592.0	1410.5	0	0.006	614.5	1388.0	0	0.019
570.0	1432.5	0	0.008	592.5	1410.0	0	0.006	615.0	1387.5	0	0.011
570.5	1432.0	0	0.005	593.0	1409.5	0	0.003	615.5	1387.0	0	0.011
571.0	1431.5	0	0.004	593.5	1409.0	0	0.005	616.0	1386.5	0	0.009
571.5	1431.0	0	0.002	594.0	1408.5	0	0.008	616.5	1386.0	0	0.015
572.0	1430.5	0	0.006	594.5	1408.0	0	0.011	617.0	1385.5	0	0.024
572.5	1430.0	0	0.003	595.0	1407.5	0	0.004	617.5	1385.0	0	0.126*****
573.0	1429.5	0	0.007	595.5	1407.0	0	0.004	618.0	1384.5	0	0.188*****
573.5	1429.0	0	0.003	596.0	1406.5	0	0.003	618.5	1384.0	0	0.037*
574.0	1428.5	0	0.007	596.5	1406.0	0	0.004	619.0	1383.5	0	0.026
574.5	1428.0	0	0.006	597.0	1405.5	0	0.002	619.5	1383.0	0	0.039*
575.0	1427.5	0	0.007	597.5	1405.0	0	0.003	620.0	1382.5	0	0.043**
575.5	1427.0	0	0.002	598.0	1404.5	0	0.003	620.5	1382.0	0	0.015
576.0	1426.5	0	0.007	598.5	1404.0	0	0.005	621.0	1381.5	0	0.008
576.5	1426.0	0	0.005	599.0	1403.5	0	0.003	621.5	1381.0	0	0.007
577.0	1425.5	0	0.005	599.5	1403.0	0	0.003	622.0	1380.5	0	0.003
577.5	1425.0	0	0.005	600.0	1402.5	0	0.004	622.5	1380.0	0	0.004
578.0	1424.5	0	0.003	600.5	1402.0	0	0.004	623.0	1379.5	0	0.006
578.5	1424.0	0	0.009	601.0	1401.5	0	0.002	623.5	1379.0	0	0.010
579.0	1423.5	0	0.004	601.5	1401.0	0	0.003	624.0	1378.5	0	0.006
579.5	1423.0	0	0.006	602.0	1400.5	0	0.002	624.5	1378.0	0	0.010
580.0	1422.5	0	0.005	602.5	1400.0	0	0.004	625.0	1377.5	0	0.009
580.5	1422.0	0	0.009	603.0	1399.5	0	0.004	625.5	1377.0	0	0.012
581.0	1421.5	0	0.016	603.5	1399.0	0	0.004	626.0	1376.5	0	0.021
581.5	1421.0	0	0.014	604.0	1398.5	0	0.004	626.5	1376.0	0	0.015
582.0	1420.5	0	0.011	604.5	1398.0	0	0.003	627.0	1375.5	0	0.015

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HOLE DC-40

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
627.5	1375.0	0	0.017	652.5	1350.0	0	0.012	677.5	1325.0	0	0.017
628.0	1374.5	0	0.015	653.0	1349.5	0	0.006	678.0	1324.5	0	0.011
628.5	1374.0	0	0.012	653.5	1349.0	0	0.012	678.5	1324.0	0	0.015
629.0	1373.5	0	0.012	654.0	1348.5	0	0.009	679.0	1323.5	0	0.015
629.5	1373.0	0	0.023	654.5	1348.0	0	0.012	679.5	1323.0	0	0.007
630.0	1372.5	0	0.013	655.0	1347.5	0	0.010	680.0	1322.5	0	0.002
630.5	1372.0	0	0.019	655.5	1347.0	0	0.010	680.5	1322.0	0	0.003
631.0	1371.5	0	0.019	656.0	1346.5	0	0.010	681.0	1321.5	0	0.002
631.5	1371.0	0	0.021	656.5	1346.0	0	0.009	681.5	1321.0	0	0.002
632.0	1370.5	0	0.022	657.0	1345.5	0	0.015	682.0	1320.5	0	0.003
632.5	1370.0	0	0.026	657.5	1345.0	0	0.007	682.5	1320.0	0	0.007
633.0	1369.5	0	0.027	658.0	1344.5	0	0.010	683.0	1319.5	0	0.007
633.5	1369.0	0	0.016	658.5	1344.0	0	0.014	683.5	1319.0	0	0.004
634.0	1368.5	0	0.015	659.0	1343.5	0	0.034*	684.0	1318.5	0	0.004
634.5	1368.0	0	0.026	659.5	1343.0	0	0.029	684.5	1318.0	0	0.007
635.0	1367.5	0	0.022	660.0	1342.5	0	0.037*	685.0	1317.5	0	0.006
635.5	1367.0	0	0.013	660.5	1342.0	0	0.035*	685.5	1317.0	0	0.006
636.0	1366.5	0	0.019	661.0	1341.5	0	0.023	686.0	1316.5	0	0.009
636.5	1366.0	0	0.020	661.5	1341.0	0	0.032*	686.5	1316.0	0	0.008
637.0	1365.5	0	0.018	662.0	1340.5	0	0.014	687.0	1315.5	0	0.009
637.5	1365.0	0	0.018	662.5	1340.0	0	0.008	687.5	1315.0	0	0.012
638.0	1364.5	0	0.014	663.0	1339.5	0	0.008	688.0	1314.5	0	0.013
638.5	1364.0	0	0.012	663.5	1339.0	0	0.005	688.5	1314.0	0	0.007
639.0	1363.5	0	0.011	664.0	1338.5	0	0.006	689.0	1313.5	0	0.006
639.5	1363.0	0	0.010	664.5	1338.0	0	0.011	689.5	1313.0	0	0.009
640.0	1362.5	0	0.013	665.0	1337.5	0	0.012	690.0	1312.5	0	0.007
640.5	1362.0	0	0.013	665.5	1337.0	0	0.011	690.5	1312.0	0	0.006
641.0	1361.5	0	0.007	666.0	1336.5	0	0.014	691.0	1311.5	0	0.008
641.5	1361.0	0	0.005	666.5	1336.0	0	0.011	691.5	1311.0	0	0.007
642.0	1360.5	0	0.011	667.0	1335.5	0	0.009	692.0	1310.5	0	0.008
642.5	1360.0	0	0.008	667.5	1335.0	0	0.009	692.5	1310.0	0	0.005
643.0	1359.5	0	0.012	668.0	1334.5	0	0.017	693.0	1309.5	0	0.002
643.5	1359.0	0	0.012	668.5	1334.0	0	0.046**	693.5	1309.0	0	0.004
644.0	1358.5	0	0.009	669.0	1333.5	0	0.052***	694.0	1308.5	0	0.003
644.5	1358.0	0	0.017	669.5	1333.0	0	0.021	694.5	1308.0	0	0.003
645.0	1357.5	0	0.007	670.0	1332.5	0	0.017	695.0	1307.5	0	0.005
645.5	1357.0	0	0.012	670.5	1332.0	0	0.018	695.5	1307.0	0	0.003
646.0	1356.5	0	0.012	671.0	1331.5	0	0.013	696.0	1306.5	0	0.003
646.5	1356.0	0	0.006	671.5	1331.0	0	0.008	696.5	1306.0	0	0.004
647.0	1355.5	0	0.008	672.0	1330.5	0	0.009	697.0	1305.5	0	0.003
647.5	1355.0	0	0.006	672.5	1330.0	0	0.006	697.5	1305.0	0	0.002
648.0	1354.5	0	0.007	673.0	1329.5	0	0.008	698.0	1304.5	0	0.002
648.5	1354.0	0	0.017	673.5	1329.0	0	0.010	698.5	1304.0	0	0.006
649.0	1353.5	0	0.007	674.0	1328.5	0	0.008	699.0	1303.5	0	0.001
649.5	1353.0	0	0.007	674.5	1328.0	0	0.011	699.5	1303.0	0	0.003
650.0	1352.5	0	0.004	675.0	1327.5	0	0.008	700.0	1302.5	0	0.003
650.5	1352.0	0	0.007	675.5	1327.0	0	0.012	700.5	1302.0	0	0.003
651.0	1351.5	0	0.005	676.0	1326.5	0	0.022	701.0	1301.5	0	0.001
651.5	1351.0	0	0.005	676.5	1326.0	0	0.031*	701.5	1301.0	0	0.004
652.0	1350.5	0	0.007	677.0	1325.5	0	0.018	702.0	1300.5	0	0.003

HOLE DC-40

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
702.5	1300.0	0	0.003	712.0	1290.5	0	0.022	721.5	1281.0	0	0.012
703.0	1299.5	0	0.003	712.5	1290.0	0	0.061****	722.0	1280.5	0	0.013
703.5	1299.0	0	0.003	713.0	1289.5	0	0.017	722.5	1280.0	0	0.005
704.0	1298.5	0	0.004	713.5	1289.0	0	0.017	723.0	1279.5	0	0.001
704.5	1298.0	0	0.007	714.0	1288.5	0	0.021	723.5	1279.0	0	0.006
705.0	1297.5	0	0.009	714.5	1288.0	0	0.009	724.0	1278.5	0	0.004
705.5	1297.0	0	0.021	715.0	1287.5	0	0.005	724.5	1278.0	0	0.002
706.0	1296.5	0	0.017	715.5	1287.0	0	0.008	725.0	1277.5	0	0.003
706.5	1296.0	0	0.010	716.0	1286.5	0	0.008	725.5	1277.0	0	0.002
707.0	1295.5	0	0.010	716.5	1286.0	0	0.011	726.0	1276.5	0	0.002
707.5	1295.0	0	0.005	717.0	1285.5	0	0.007	726.5	1276.0	0	0.003
708.0	1294.5	0	0.012	717.5	1285.0	0	0.014	727.0	1275.5	0	0.001
708.5	1294.0	0	0.007	718.0	1284.5	0	0.007	727.5	1275.0	0	0.003
709.0	1293.5	0	0.007	718.5	1284.0	0	0.016	728.0	1274.5	0	0.001
709.5	1293.0	0	0.004	719.0	1283.5	0	0.020	728.5	1274.0	0	0.003
710.0	1292.5	0	0.003	719.5	1283.0	0	0.043**	729.0	1273.5	0	0.001
710.5	1292.0	0	0.007	720.0	1282.5	0	0.043**	729.5	1273.0	0	0.002
711.0	1291.5	0	0.007	720.5	1282.0	0	0.043**				
711.5	1291.0	0	0.014	721.0	1281.5	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
835.0	1167.5	0	0.002	849.5	1153.0	0	0.010	864.0	1138.5	0	0.006
835.5	1167.0	0	0.002	850.0	1152.5	0	0.011	864.5	1138.0	0	0.009
836.0	1166.5	0	0.002	850.5	1152.0	0	0.010	865.0	1137.5	0	0.013
836.5	1166.0	0	0.003	851.0	1151.5	0	0.008	865.5	1137.0	0	0.027
837.0	1165.5	0	0.006	851.5	1151.0	0	0.008	866.0	1136.5	0	0.044**
837.5	1165.0	0	0.011	852.0	1150.5	0	0.012	866.5	1136.0	0	0.028
838.0	1164.5	0	0.021	852.5	1150.0	0	0.012	867.0	1135.5	0	0.016
838.5	1164.0	0	0.037*	853.0	1149.5	0	0.014	867.5	1135.0	0	0.010
839.0	1163.5	0	0.020	853.5	1149.0	0	0.016	868.0	1134.5	0	0.008
839.5	1163.0	0	0.008	854.0	1148.5	0	0.010	868.5	1134.0	0	0.007
840.0	1162.5	0	0.009	854.5	1148.0	0	0.007	869.0	1133.5	0	0.006
840.5	1162.0	0	0.003	855.0	1147.5	0	0.004	869.5	1133.0	0	0.007
841.0	1161.5	0	0.004	855.5	1147.0	0	0.005	870.0	1132.5	0	0.005
841.5	1161.0	0	0.006	856.0	1146.5	0	0.005	870.5	1132.0	0	0.004
842.0	1160.5	0	0.005	856.5	1146.0	0	0.004	871.0	1131.5	0	0.004
842.5	1160.0	0	0.004	857.0	1145.5	0	0.006	871.5	1131.0	0	0.003
843.0	1159.5	0	0.005	857.5	1145.0	0	0.004	872.0	1130.5	0	0.002
843.5	1159.0	0	0.007	858.0	1144.5	0	0.004	872.5	1130.0	0	0.003
844.0	1158.5	0	0.005	858.5	1144.0	0	0.003	873.0	1129.5	0	0.003
844.5	1158.0	0	0.006	859.0	1143.5	0	0.005	873.5	1129.0	0	0.004
845.0	1157.5	0	0.007	859.5	1143.0	0	0.004	874.0	1128.5	0	0.004
845.5	1157.0	0	0.007	860.0	1142.5	0	0.003	874.5	1128.0	0	0.003
846.0	1156.5	0	0.004	860.5	1142.0	0	0.003	875.0	1127.5	0	0.003
846.5	1156.0	0	0.009	861.0	1141.5	0	0.003	875.5	1127.0	0	0.003
847.0	1155.5	0	0.010	861.5	1141.0	0	0.003	876.0	1126.5	0	0.007
847.5	1155.0	0	0.014	862.0	1140.5	0	0.002	876.5	1126.0	0	0.004
848.0	1154.5	0	0.013	862.5	1140.0	0	0.003	877.0	1125.5	0	0.005
848.5	1154.0	0	0.013	863.0	1139.5	0	0.003	877.5	1125.0	0	0.007
849.0	1153.5	0	0.014	863.5	1139.0	0	0.004	878.0	1124.5	0	0.010

HOLE DC-40

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
878.5	1124.0	0	0.009	888.5	1114.0	0	0.004	898.5	1104.0	0	0.004
879.0	1123.5	0	0.009	889.0	1113.5	0	0.005	899.0	1103.5	0	0.003
879.5	1123.0	0	0.009	889.5	1113.0	0	0.009	899.5	1103.0	0	0.002
880.0	1122.5	0	0.004	890.0	1112.5	0	0.024	900.0	1102.5	0	0.002
880.5	1122.0	0	0.002	890.5	1112.0	0	0.023	900.5	1102.0	0	0.002
881.0	1121.5	0	0.003	891.0	1111.5	0	0.021	901.0	1101.5	0	0.002
881.5	1121.0	0	0.003	891.5	1111.0	0	0.012	901.5	1101.0	0	0.002
882.0	1120.5	0	0.004	892.0	1110.5	0	0.006	902.0	1100.5	0	0.002
882.5	1120.0	0	0.003	892.5	1110.0	0	0.005	902.5	1100.0	0	0.002
883.0	1119.5	0	0.003	893.0	1109.5	0	0.004	903.0	1099.5	0	0.003
883.5	1119.0	0	0.003	893.5	1109.0	0	0.005	903.5	1099.0	0	0.002
884.0	1118.5	0	0.003	894.0	1108.5	0	0.005	904.0	1098.5	0	0.001
884.5	1118.0	0	0.002	894.5	1108.0	0	0.005	904.5	1098.0	0	0.002
885.0	1117.5	0	0.003	895.0	1107.5	0	0.007	905.0	1097.5	0	0.002
885.5	1117.0	0	0.003	895.5	1107.0	0	0.008	905.5	1097.0	0	0.001
886.0	1116.5	0	0.004	896.0	1106.5	0	0.010	906.0	1096.5	0	0.002
886.5	1116.0	0	0.002	896.5	1106.0	0	0.014	906.5	1096.0	0	0.001
887.0	1115.5	0	0.002	897.0	1105.5	0	0.008	907.0	1095.5	0	0.001
887.5	1115.0	0	0.003	897.5	1105.0	0	0.006	907.5	1095.0	0	0.001
888.0	1114.5	0	0.002	898.0	1104.5	0	0.006				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0	
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0	
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****	
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005	
DC-40 CONTINUED						
ZONE NO. 5						
DEPTH TO TOP	719.0					
DEPTH TO BOTTOM	721.0					
ELEV. OF TOP	1283.5					
ELEV. OF BOTTOM	1281.5					
ORE THICKNESS	2.0					
AVERAGE GRADE	0.037					
GRADE X THICKNESS	0.074					
TONS	0					
POUNDS	0					
TOTAL						
TONS	0	0	0	0	0	
POUNDS	0	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0	
ORE THICKNESS	11.0	2.0	2.0	2.0	2.0	
WASTE THICKNESS	144.5	0.0	0.0	0.0	0.0	
OVERBURDEN	565.5	617.5	617.5	617.5	617.5	

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N 1203405
E 85912
elev. 1941.0

HOLE DC-41 1/18/79

NORTH	1203405.	PROBE	15900112
EAST	85912.	K-FACTOR	0.00001590
ELEVATION	1930.0	DEAD TIME	0.0
HOLE DEPTH	1010.0	DIAMETER FACTOR	1.00
WATER LEVEL	4.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
637.0	1293.0	0	0.008	659.5	1270.5	0	0.016	682.0	1248.0	0	0.008
637.5	1292.5	0	0.010	660.0	1270.0	0	0.022	682.5	1247.5	0	0.010
638.0	1292.0	0	0.012	660.5	1269.5	0	0.027	683.0	1247.0	0	0.006
638.5	1291.5	0	0.017	661.0	1269.0	0	0.028	683.5	1246.5	0	0.005
639.0	1291.0	0	0.018	661.5	1268.5	0	0.027	684.0	1246.0	0	0.004
639.5	1290.5	0	0.018	662.0	1268.0	0	0.023	684.5	1245.5	0	0.006
640.0	1290.0	0	0.031*	662.5	1267.5	0	0.023	685.0	1245.0	0	0.007
640.5	1289.5	0	0.025	663.0	1267.0	0	0.024	685.5	1244.5	0	0.008
641.0	1289.0	0	0.017	663.5	1266.5	0	0.015	686.0	1244.0	0	0.006
641.5	1288.5	0	0.008	664.0	1266.0	0	0.015	686.5	1243.5	0	0.006
642.0	1288.0	0	0.013	664.5	1265.5	0	0.022	687.0	1243.0	0	0.006
642.5	1287.5	0	0.038*	665.0	1265.0	0	0.022	687.5	1242.5	0	0.007
643.0	1287.0	0	0.049**	665.5	1264.5	0	0.019	688.0	1242.0	0	0.009
643.5	1286.5	0	0.034*	666.0	1264.0	0	0.019	688.5	1241.5	0	0.010
644.0	1286.0	0	0.021	666.5	1263.5	0	0.013	689.0	1241.0	0	0.008
644.5	1285.5	0	0.012	667.0	1263.0	0	0.019	689.5	1240.5	0	0.009
645.0	1285.0	0	0.022	667.5	1262.5	0	0.028	690.0	1240.0	0	0.009
645.5	1284.5	0	0.028	668.0	1262.0	0	0.022	690.5	1239.5	0	0.008
646.0	1284.0	0	0.026	668.5	1261.5	0	0.027	691.0	1239.0	0	0.009
646.5	1283.5	0	0.022	669.0	1261.0	0	0.023	691.5	1238.5	0	0.008
647.0	1283.0	0	0.023	669.5	1260.5	0	0.019	692.0	1238.0	0	0.007
647.5	1282.5	0	0.026	670.0	1260.0	0	0.014	692.5	1237.5	0	0.006
648.0	1282.0	0	0.029	670.5	1259.5	0	0.009	693.0	1237.0	0	0.006
648.5	1281.5	0	0.034*	671.0	1259.0	0	0.016	693.5	1236.5	0	0.004
649.0	1281.0	0	0.033*	671.5	1258.5	0	0.024	694.0	1236.0	0	0.003
649.5	1280.5	0	0.034*	672.0	1258.0	0	0.032*	694.5	1235.5	0	0.003
650.0	1280.0	0	0.037*	672.5	1257.5	0	0.036*	695.0	1235.0	0	0.005
650.5	1279.5	0	0.048**	673.0	1257.0	0	0.035*	695.5	1234.5	0	0.007
651.0	1279.0	0	0.045**	673.5	1256.5	0	0.031*	696.0	1234.0	0	0.007
651.5	1278.5	0	0.052***	674.0	1256.0	0	0.028	696.5	1233.5	0	0.005
652.0	1278.0	0	0.058***	674.5	1255.5	0	0.030*	697.0	1233.0	0	0.010
652.5	1277.5	0	0.113*****	675.0	1255.0	0	0.036*	697.5	1232.5	0	0.010
653.0	1277.0	0	0.143*****	675.5	1254.5	0	0.030*	698.0	1232.0	0	0.020
653.5	1276.5	0	0.162*****	676.0	1254.0	0	0.038*	698.5	1231.5	0	0.028
654.0	1276.0	0	0.132*****	676.5	1253.5	0	0.028	699.0	1231.0	0	0.021
654.5	1275.5	0	0.067****	677.0	1253.0	0	0.027	699.5	1230.5	0	0.009
655.0	1275.0	0	0.036*	677.5	1252.5	0	0.021	700.0	1230.0	0	0.007
655.5	1274.5	0	0.046**	678.0	1252.0	0	0.022	700.5	1229.5	0	0.007
656.0	1274.0	0	0.022	678.5	1251.5	0	0.015	701.0	1229.0	0	0.006
656.5	1273.5	0	0.020	679.0	1251.0	0	0.013	701.5	1228.5	0	0.005
657.0	1273.0	0	0.019	679.5	1250.5	0	0.007	702.0	1228.0	0	0.005
657.5	1272.5	0	0.015	680.0	1250.0	0	0.006	702.5	1227.5	0	0.002
658.0	1272.0	0	0.016	680.5	1249.5	0	0.008	703.0	1227.0	0	0.002
658.5	1271.5	0	0.016	681.0	1249.0	0	0.007	703.5	1226.5	0	0.002
659.0	1271.0	0	0.017	681.5	1248.5	0	0.006	704.0	1226.0	0	0.001

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HOLE DC-41

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
704.5	1225.5	0	0.002	724.5	1205.5	0	0.001	744.5	1185.5	0	0.012
705.0	1225.0	0	0.002	725.0	1205.0	0	0.002	745.0	1185.0	0	0.008
705.5	1224.5	0	0.002	725.5	1204.5	0	0.004	745.5	1184.5	0	0.012
706.0	1224.0	0	0.003	726.0	1204.0	0	0.002	746.0	1184.0	0	0.009
706.5	1223.5	0	0.003	726.5	1203.5	0	0.002	746.5	1183.5	0	0.009
707.0	1223.0	0	0.002	727.0	1203.0	0	0.003	747.0	1183.0	0	0.006
707.5	1222.5	0	0.002	727.5	1202.5	0	0.003	747.5	1182.5	0	0.009
708.0	1222.0	0	0.003	728.0	1202.0	0	0.003	748.0	1182.0	0	0.011
708.5	1221.5	0	0.002	728.5	1201.5	0	0.004	748.5	1181.5	0	0.009
709.0	1221.0	0	0.004	729.0	1201.0	0	0.002	749.0	1181.0	0	0.011
709.5	1220.5	0	0.004	729.5	1200.5	0	0.003	749.5	1180.5	0	0.016
710.0	1220.0	0	0.004	730.0	1200.0	0	0.003	750.0	1180.0	0	0.017
710.5	1219.5	0	0.003	730.5	1199.5	0	0.004	750.5	1179.5	0	0.027
711.0	1219.0	0	0.003	731.0	1199.0	0	0.001	751.0	1179.0	0	0.023
711.5	1218.5	0	0.003	731.5	1198.5	0	0.002	751.5	1178.5	0	0.016
712.0	1218.0	0	0.004	732.0	1198.0	0	0.001	752.0	1178.0	0	0.014
712.5	1217.5	0	0.002	732.5	1197.5	0	0.001	752.5	1177.5	0	0.011
713.0	1217.0	0	0.002	733.0	1197.0	0	0.002	753.0	1177.0	0	0.009
713.5	1216.5	0	0.002	733.5	1196.5	0	0.006	753.5	1176.5	0	0.009
714.0	1216.0	0	0.002	734.0	1196.0	0	0.010	754.0	1176.0	0	0.005
714.5	1215.5	0	0.003	734.5	1195.5	0	0.009	754.5	1175.5	0	0.006
715.0	1215.0	0	0.003	735.0	1195.0	0	0.006	755.0	1175.0	0	0.005
715.5	1214.5	0	0.004	735.5	1194.5	0	0.003	755.5	1174.5	0	0.007
716.0	1214.0	0	0.006	736.0	1194.0	0	0.005	756.0	1174.0	0	0.006
716.5	1213.5	0	0.005	736.5	1193.5	0	0.006	756.5	1173.5	0	0.006
717.0	1213.0	0	0.006	737.0	1193.0	0	0.006	757.0	1173.0	0	0.006
717.5	1212.5	0	0.004	737.5	1192.5	0	0.004	757.5	1172.5	0	0.005
718.0	1212.0	0	0.003	738.0	1192.0	0	0.004	758.0	1172.0	0	0.004
718.5	1211.5	0	0.003	738.5	1191.5	0	0.003	758.5	1171.5	0	0.004
719.0	1211.0	0	0.003	739.0	1191.0	0	0.003	759.0	1171.0	0	0.003
719.5	1210.5	0	0.003	739.5	1190.5	0	0.003	759.5	1170.5	0	0.004
720.0	1210.0	0	0.003	740.0	1190.0	0	0.002	760.0	1170.0	0	0.003
720.5	1209.5	0	0.003	740.5	1189.5	0	0.004	760.5	1169.5	0	0.002
721.0	1209.0	0	0.002	741.0	1189.0	0	0.004	761.0	1169.0	0	0.003
721.5	1208.5	0	0.002	741.5	1188.5	0	0.005	761.5	1168.5	0	0.003
722.0	1208.0	0	0.002	742.0	1188.0	0	0.009	762.0	1168.0	0	0.003
722.5	1207.5	0	0.002	742.5	1187.5	0	0.007	762.5	1167.5	0	0.002
723.0	1207.0	0	0.002	743.0	1187.0	0	0.006	763.0	1167.0	0	0.003
723.5	1206.5	0	0.002	743.5	1186.5	0	0.005	763.5	1166.5	0	0.002
724.0	1206.0	0	0.002	744.0	1186.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
865.0	1065.0	0	0.003	869.0	1061.0	0	0.011	873.0	1057.0	0	0.005
865.5	1064.5	0	0.002	869.5	1060.5	0	0.009	873.5	1056.5	0	0.005
866.0	1064.0	0	0.003	870.0	1060.0	0	0.007	874.0	1056.0	0	0.005
866.5	1063.5	0	0.002	870.5	1059.5	0	0.006	874.5	1055.5	0	0.005
867.0	1063.0	0	0.003	871.0	1059.0	0	0.005	875.0	1055.0	0	0.005
867.5	1062.5	0	0.005	871.5	1058.5	0	0.005	875.5	1054.5	0	0.007
868.0	1062.0	0	0.007	872.0	1058.0	0	0.007	876.0	1054.0	0	0.012
868.5	1061.5	0	0.009	872.5	1057.5	0	0.006	876.5	1053.5	0	0.010

HOLE DC-41

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
877.0	1053.0	0	0.009	902.0	1028.0	0	0.003	927.0	1003.0	0	0.006
877.5	1052.5	0	0.008	902.5	1027.5	0	0.003	927.5	1002.5	0	0.005
878.0	1052.0	0	0.008	903.0	1027.0	0	0.003	928.0	1002.0	0	0.005
878.5	1051.5	0	0.008	903.5	1026.5	0	0.002	928.5	1001.5	0	0.004
879.0	1051.0	0	0.007	904.0	1026.0	0	0.003	929.0	1001.0	0	0.005
879.5	1050.5	0	0.007	904.5	1025.5	0	0.002	929.5	1000.5	0	0.004
880.0	1050.0	0	0.010	905.0	1025.0	0	0.003	930.0	1000.0	0	0.003
880.5	1049.5	0	0.009	905.5	1024.5	0	0.003	930.5	999.5	0	0.004
881.0	1049.0	0	0.008	906.0	1024.0	0	0.003	931.0	999.0	0	0.003
881.5	1048.5	0	0.007	906.5	1023.5	0	0.003	931.5	998.5	0	0.002
882.0	1048.0	0	0.006	907.0	1023.0	0	0.003	932.0	998.0	0	0.003
882.5	1047.5	0	0.006	907.5	1022.5	0	0.003	932.5	997.5	0	0.004
883.0	1047.0	0	0.008	908.0	1022.0	0	0.004	933.0	997.0	0	0.004
883.5	1046.5	0	0.008	908.5	1021.5	0	0.003	933.5	996.5	0	0.005
884.0	1046.0	0	0.006	909.0	1021.0	0	0.002	934.0	996.0	0	0.005
884.5	1045.5	0	0.005	909.5	1020.5	0	0.002	934.5	995.5	0	0.005
885.0	1045.0	0	0.004	910.0	1020.0	0	0.002	935.0	995.0	0	0.006
885.5	1044.5	0	0.005	910.5	1019.5	0	0.002	935.5	994.5	0	0.007
886.0	1044.0	0	0.004	911.0	1019.0	0	0.003	936.0	994.0	0	0.006
886.5	1043.5	0	0.004	911.5	1018.5	0	0.002	936.5	993.5	0	0.007
887.0	1043.0	0	0.003	912.0	1018.0	0	0.003	937.0	993.0	0	0.009
887.5	1042.5	0	0.003	912.5	1017.5	0	0.004	937.5	992.5	0	0.008
888.0	1042.0	0	0.004	913.0	1017.0	0	0.004	938.0	992.0	0	0.011
888.5	1041.5	0	0.005	913.5	1016.5	0	0.007	938.5	991.5	0	0.017
889.0	1041.0	0	0.004	914.0	1016.0	0	0.011	939.0	991.0	0	0.021
889.5	1040.5	0	0.002	914.5	1015.5	0	0.013	939.5	990.5	0	0.019
890.0	1040.0	0	0.002	915.0	1015.0	0	0.016	940.0	990.0	0	0.015
890.5	1039.5	0	0.003	915.5	1014.5	0	0.018	940.5	989.5	0	0.016
891.0	1039.0	0	0.003	916.0	1014.0	0	0.014	941.0	989.0	0	0.027
891.5	1038.5	0	0.003	916.5	1013.5	0	0.011	941.5	988.5	0	0.031*
892.0	1038.0	0	0.004	917.0	1013.0	0	0.005	942.0	988.0	0	0.028
892.5	1037.5	0	0.005	917.5	1012.5	0	0.003	942.5	987.5	0	0.031*
893.0	1037.0	0	0.004	918.0	1012.0	0	0.003	943.0	987.0	0	0.024
893.5	1036.5	0	0.004	918.5	1011.5	0	0.003	943.5	986.5	0	0.013
894.0	1036.0	0	0.003	919.0	1011.0	0	0.002	944.0	986.0	0	0.010
894.5	1035.5	0	0.005	919.5	1010.5	0	0.002	944.5	985.5	0	0.009
895.0	1035.0	0	0.005	920.0	1010.0	0	0.002	945.0	985.0	0	0.006
895.5	1034.5	0	0.008	920.5	1009.5	0	0.003	945.5	984.5	0	0.006
896.0	1034.0	0	0.010	921.0	1009.0	0	0.004	946.0	984.0	0	0.006
896.5	1033.5	0	0.012	921.5	1008.5	0	0.003	946.5	983.5	0	0.004
897.0	1033.0	0	0.019	922.0	1008.0	0	0.003	947.0	983.0	0	0.004
897.5	1032.5	0	0.028	922.5	1007.5	0	0.003	947.5	982.5	0	0.002
898.0	1032.0	0	0.022	923.0	1007.0	0	0.003	948.0	982.0	0	0.002
898.5	1031.5	0	0.013	923.5	1006.5	0	0.003	948.5	981.5	0	0.003
899.0	1031.0	0	0.010	924.0	1006.0	0	0.002	949.0	981.0	0	0.002
899.5	1030.5	0	0.007	924.5	1005.5	0	0.003	949.5	980.5	0	0.001
900.0	1030.0	0	0.006	925.0	1005.0	0	0.002	950.0	980.0	0	0.002
900.5	1029.5	0	0.003	925.5	1004.5	0	0.002	950.5	979.5	0	0.001
901.0	1029.0	0	0.003	926.0	1004.0	0	0.003	951.0	979.0	0	0.001
901.5	1028.5	0	0.003	926.5	1003.5	0	0.004	951.5	978.5	0	0.002

HOLE DC-41

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
952.0	978.0	0	0.001	954.5	975.5	0	0.001
952.5	977.5	0	0.002				
953.0	977.0	0	0.002				
953.5	976.5	0	0.002				
954.0	976.0	0	0.002				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-41 1203405.N 85912.E 1930.EL

ZONE NO. 1

DEPTH TO TOP	642.5
DEPTH TO BOTTOM	644.5
ELEV. OF TOP	1287.5
ELEV. OF BOTTOM	1285.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.035
GRADE X THICKNESS	0.071
TONS	0
POUNDS	0

ZONE NO. 2

DEPTH TO TOP	648.5	650.5	651.5	652.5	652.5
DEPTH TO BOTTOM	656.0	655.0	655.0	655.0	654.5
ELEV. OF TOP	1281.5	1279.5	1278.5	1277.5	1277.5
ELEV. OF BOTTOM	1274.0	1275.0	1275.0	1275.0	1275.5
ORE THICKNESS	7.5	4.5	3.5	2.5	2.0
AVERAGE GRADE	0.069	0.091	0.104	0.123	0.137
GRADE X THICKNESS	0.520	0.410	0.363	0.308	0.275
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

ZONE NO. 3

DEPTH TO TOP	672.0
DEPTH TO BOTTOM	676.5
ELEV. OF TOP	1258.0
ELEV. OF BOTTOM	1253.5
ORE THICKNESS	4.5
AVERAGE GRADE	0.033
GRADE X THICKNESS	0.148
TONS	0
POUNDS	0

TOTAL

TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	14.0	4.5	3.5	2.5	2.0
WASTE THICKNESS	20.0	0.0	0.0	0.0	0.0
OVERBURDEN	642.5	650.5	651.5	652.5	652.5

HOLE DC-44 1/18/79

NORTH	1204153.	PROBE	15900112
EAST	87297.	K-FACTOR	0.00001590
ELEVATION	1933.0	DEAD TIME	0.0
HOLE DEPTH	875.0	DIAMETER FACTOR	1.00
WATER LEVEL	96.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
415.0	1518.0	0	0.003	422.0	1511.0	0	0.005	429.0	1504.0	0	0.015
415.5	1517.5	0	0.002	422.5	1510.5	0	0.006	429.5	1503.5	0	0.019
416.0	1517.0	0	0.004	423.0	1510.0	0	0.009	430.0	1503.0	0	0.019
416.5	1516.5	0	0.003	423.5	1509.5	0	0.008	430.5	1502.5	0	0.020
417.0	1516.0	0	0.004	424.0	1509.0	0	0.009	431.0	1502.0	0	0.014
417.5	1515.5	0	0.002	424.5	1508.5	0	0.014	431.5	1501.5	0	0.015
418.0	1515.0	0	0.003	425.0	1508.0	0	0.052***	432.0	1501.0	0	0.011
418.5	1514.5	0	0.006	425.5	1507.5	0	0.081*****	432.5	1500.5	0	0.004
419.0	1514.0	0	0.009	426.0	1507.0	0	0.078****	433.0	1500.0	0	0.005
419.5	1513.5	0	0.007	426.5	1506.5	0	0.046**	433.5	1499.5	0	0.002
420.0	1513.0	0	0.006	427.0	1506.0	0	0.015	434.0	1499.0	0	0.003
420.5	1512.5	0	0.006	427.5	1505.5	0	0.007	434.5	1498.5	0	0.002
421.0	1512.0	0	0.004	428.0	1505.0	0	0.011				
421.5	1511.5	0	0.004	428.5	1504.5	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
455.0	1478.0	0	0.004	469.5	1463.5	0	0.012	484.0	1449.0	0	0.005
455.5	1477.5	0	0.001	470.0	1463.0	0	0.011	484.5	1448.5	0	0.014
456.0	1477.0	0	0.005	470.5	1462.5	0	0.004	485.0	1448.0	0	0.022
456.5	1476.5	0	0.003	471.0	1462.0	0	0.015	485.5	1447.5	0	0.022
457.0	1476.0	0	0.002	471.5	1461.5	0	0.022	486.0	1447.0	0	0.004
457.5	1475.5	0	0.002	472.0	1461.0	0	0.015	486.5	1446.5	0	0.008
458.0	1475.0	0	0.004	472.5	1460.5	0	0.016	487.0	1446.0	0	0.008
458.5	1474.5	0	0.006	473.0	1460.0	0	0.020	487.5	1445.5	0	0.009
459.0	1474.0	0	0.006	473.5	1459.5	0	0.018	488.0	1445.0	0	0.007
459.5	1473.5	0	0.003	474.0	1459.0	0	0.023	488.5	1444.5	0	0.013
460.0	1473.0	0	0.007	474.5	1458.5	0	0.028	489.0	1444.0	0	0.013
460.5	1472.5	0	0.017	475.0	1458.0	0	0.026	489.5	1443.5	0	0.009
461.0	1472.0	0	0.011	475.5	1457.5	0	0.055***	490.0	1443.0	0	0.010
461.5	1471.5	0	0.008	476.0	1457.0	0	0.062****	490.5	1442.5	0	0.007
462.0	1471.0	0	0.009	476.5	1456.5	0	0.014	491.0	1442.0	0	0.019
462.5	1470.5	0	0.006	477.0	1456.0	0	0.011	491.5	1441.5	0	0.015
463.0	1470.0	0	0.011	477.5	1455.5	0	0.017	492.0	1441.0	0	0.029
463.5	1469.5	0	0.024	478.0	1455.0	0	0.015	492.5	1440.5	0	0.054***
464.0	1469.0	0	0.021	478.5	1454.5	0	0.010	493.0	1440.0	0	0.105*****
464.5	1468.5	0	0.014	479.0	1454.0	0	0.006	493.5	1439.5	0	0.165*****
465.0	1468.0	0	0.011	479.5	1453.5	0	0.015	494.0	1439.0	0	0.024
465.5	1467.5	0	0.011	480.0	1453.0	0	0.013	494.5	1438.5	0	0.009
466.0	1467.0	0	0.010	480.5	1452.5	0	0.014	495.0	1438.0	0	0.012
466.5	1466.5	0	0.010	481.0	1452.0	0	0.051***	495.5	1437.5	0	0.015
467.0	1466.0	0	0.011	481.5	1451.5	0	0.057***	496.0	1437.0	0	0.008
467.5	1465.5	0	0.011	482.0	1451.0	0	0.022	496.5	1436.5	0	0.008
468.0	1465.0	0	0.010	482.5	1450.5	0	0.009	497.0	1436.0	0	0.008
468.5	1464.5	0	0.011	483.0	1450.0	0	0.006	497.5	1435.5	0	0.012
469.0	1464.0	0	0.008	483.5	1449.5	0	0.013	498.0	1435.0	0	0.006

HOLE DC-44

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
498.5	1434.5	0	0.010	522.5	1410.5	0	0.007	546.5	1386.5	0	0.016
499.0	1434.0	0	0.006	523.0	1410.0	0	0.006	547.0	1386.0	0	0.020
499.5	1433.5	0	0.016	523.5	1409.5	0	0.004	547.5	1385.5	0	0.011
500.0	1433.0	0	0.015	524.0	1409.0	0	0.006	548.0	1385.0	0	0.009
500.5	1432.5	0	0.015	524.5	1408.5	0	0.003	548.5	1384.5	0	0.007
501.0	1432.0	0	0.005	525.0	1408.0	0	0.007	549.0	1384.0	0	0.009
501.5	1431.5	0	0.010	525.5	1407.5	0	0.004	549.5	1383.5	0	0.012
502.0	1431.0	0	0.013	526.0	1407.0	0	0.002	550.0	1383.0	0	0.014
502.5	1430.5	0	0.014	526.5	1406.5	0	0.006	550.5	1382.5	0	0.024
503.0	1430.0	0	0.005	527.0	1406.0	0	0.002	551.0	1382.0	0	0.022
503.5	1429.5	0	0.011	527.5	1405.5	0	0.007	551.5	1381.5	0	0.008
504.0	1429.0	0	0.005	528.0	1405.0	0	0.019	552.0	1381.0	0	0.008
504.5	1428.5	0	0.004	528.5	1404.5	0	0.033*	552.5	1380.5	0	0.006
505.0	1428.0	0	0.009	529.0	1404.0	0	0.038*	553.0	1380.0	0	0.004
505.5	1427.5	0	0.014	529.5	1403.5	0	0.028	553.5	1379.5	0	0.005
506.0	1427.0	0	0.020	530.0	1403.0	0	0.042**	554.0	1379.0	0	0.019
506.5	1426.5	0	0.015	530.5	1402.5	0	0.045**	554.5	1378.5	0	0.024
507.0	1426.0	0	0.013	531.0	1402.0	0	0.031*	555.0	1378.0	0	0.006
507.5	1425.5	0	0.009	531.5	1401.5	0	0.037*	555.5	1377.5	0	0.014
508.0	1425.0	0	0.009	532.0	1401.0	0	0.040**	556.0	1377.0	0	0.009
508.5	1424.5	0	0.013	532.5	1400.5	0	0.026	556.5	1376.5	0	0.005
509.0	1424.0	0	0.016	533.0	1400.0	0	0.014	557.0	1376.0	0	0.003
509.5	1423.5	0	0.014	533.5	1399.5	0	0.035*	557.5	1375.5	0	0.004
510.0	1423.0	0	0.012	534.0	1399.0	0	0.050***	558.0	1375.0	0	0.003
510.5	1422.5	0	0.012	534.5	1398.5	0	0.052***	558.5	1374.5	0	0.005
511.0	1422.0	0	0.007	535.0	1398.0	0	0.081*****	559.0	1374.0	0	0.004
511.5	1421.5	0	0.012	535.5	1397.5	0	0.045**	559.5	1373.5	0	0.006
512.0	1421.0	0	0.022	536.0	1397.0	0	0.012	560.0	1373.0	0	0.011
512.5	1420.5	0	0.010	536.5	1396.5	0	0.010	560.5	1372.5	0	0.013
513.0	1420.0	0	0.007	537.0	1396.0	0	0.012	561.0	1372.0	0	0.016
513.5	1419.5	0	0.011	537.5	1395.5	0	0.004	561.5	1371.5	0	0.010
514.0	1419.0	0	0.009	538.0	1395.0	0	0.006	562.0	1371.0	0	0.013
514.5	1418.5	0	0.007	538.5	1394.5	0	0.003	562.5	1370.5	0	0.020
515.0	1418.0	0	0.007	539.0	1394.0	0	0.004	563.0	1370.0	0	0.026
515.5	1417.5	0	0.008	539.5	1393.5	0	0.002	563.5	1369.5	0	0.022
516.0	1417.0	0	0.003	540.0	1393.0	0	0.003	564.0	1369.0	0	0.015
516.5	1416.5	0	0.006	540.5	1392.5	0	0.004	564.5	1368.5	0	0.013
517.0	1416.0	0	0.008	541.0	1392.0	0	0.003	565.0	1368.0	0	0.005
517.5	1415.5	0	0.009	541.5	1391.5	0	0.002	565.5	1367.5	0	0.017
518.0	1415.0	0	0.008	542.0	1391.0	0	0.003	566.0	1367.0	0	0.019
518.5	1414.5	0	0.012	542.5	1390.5	0	0.001	566.5	1366.5	0	0.010
519.0	1414.0	0	0.006	543.0	1390.0	0	0.008	567.0	1366.0	0	0.007
519.5	1413.5	0	0.009	543.5	1389.5	0	0.006	567.5	1365.5	0	0.009
520.0	1413.0	0	0.010	544.0	1389.0	0	0.007	568.0	1365.0	0	0.003
520.5	1412.5	0	0.009	544.5	1388.5	0	0.004	568.5	1364.5	0	0.006
521.0	1412.0	0	0.009	545.0	1388.0	0	0.007	569.0	1364.0	0	0.001
521.5	1411.5	0	0.007	545.5	1387.5	0	0.046**	569.5	1363.5	0	0.003
522.0	1411.0	0	0.008	546.0	1387.0	0	0.037*	570.0	1363.0	0	0.003

HOLE DC-44

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
660.0	1273.0	0	0.002	685.0	1248.0	0	0.002	710.0	1223.0	0	0.008
660.5	1272.5	0	0.003	685.5	1247.5	0	0.002	710.5	1222.5	0	0.005
661.0	1272.0	0	0.005	686.0	1247.0	0	0.004	711.0	1222.0	0	0.003
661.5	1271.5	0	0.005	686.5	1246.5	0	0.004	711.5	1221.5	0	0.004
662.0	1271.0	0	0.005	687.0	1246.0	0	0.008	712.0	1221.0	0	0.003
662.5	1270.5	0	0.006	687.5	1245.5	0	0.016	712.5	1220.5	0	0.005
663.0	1270.0	0	0.005	688.0	1245.0	0	0.010	713.0	1220.0	0	0.008
663.5	1269.5	0	0.005	688.5	1244.5	0	0.004	713.5	1219.5	0	0.006
664.0	1269.0	0	0.005	689.0	1244.0	0	0.006	714.0	1219.0	0	0.006
664.5	1268.5	0	0.006	689.5	1243.5	0	0.005	714.5	1218.5	0	0.007
665.0	1268.0	0	0.015	690.0	1243.0	0	0.006	715.0	1218.0	0	0.008
665.5	1267.5	0	0.019	690.5	1242.5	0	0.007	715.5	1217.5	0	0.017
666.0	1267.0	0	0.014	691.0	1242.0	0	0.008	716.0	1217.0	0	0.023
666.5	1266.5	0	0.007	691.5	1241.5	0	0.009	716.5	1216.5	0	0.010
667.0	1266.0	0	0.009	692.0	1241.0	0	0.016	717.0	1216.0	0	0.003
667.5	1265.5	0	0.008	692.5	1240.5	0	0.016	717.5	1215.5	0	0.002
668.0	1265.0	0	0.006	693.0	1240.0	0	0.011	718.0	1215.0	0	0.003
668.5	1264.5	0	0.005	693.5	1239.5	0	0.015	718.5	1214.5	0	0.003
669.0	1264.0	0	0.015	694.0	1239.0	0	0.033*	719.0	1214.0	0	0.002
669.5	1263.5	0	0.022	694.5	1238.5	0	0.059***	719.5	1213.5	0	0.003
670.0	1263.0	0	0.012	695.0	1238.0	0	0.039*	720.0	1213.0	0	0.002
670.5	1262.5	0	0.005	695.5	1237.5	0	0.014	720.5	1212.5	0	0.002
671.0	1262.0	0	0.003	696.0	1237.0	0	0.007	721.0	1212.0	0	0.001
671.5	1261.5	0	0.003	696.5	1236.5	0	0.005	721.5	1211.5	0	0.002
672.0	1261.0	0	0.004	697.0	1236.0	0	0.006	722.0	1211.0	0	0.003
672.5	1260.5	0	0.003	697.5	1235.5	0	0.007	722.5	1210.5	0	0.004
673.0	1260.0	0	0.002	698.0	1235.0	0	0.006	723.0	1210.0	0	0.002
673.5	1259.5	0	0.002	698.5	1234.5	0	0.005	723.5	1209.5	0	0.002
674.0	1259.0	0	0.002	699.0	1234.0	0	0.004	724.0	1209.0	0	0.002
674.5	1258.5	0	0.002	699.5	1233.5	0	0.004	724.5	1208.5	0	0.002
675.0	1258.0	0	0.004	700.0	1233.0	0	0.002	725.0	1208.0	0	0.001
675.5	1257.5	0	0.004	700.5	1232.5	0	0.002	725.5	1207.5	0	0.001
676.0	1257.0	0	0.002	701.0	1232.0	0	0.003	726.0	1207.0	0	0.002
676.5	1256.5	0	0.002	701.5	1231.5	0	0.003	726.5	1206.5	0	0.001
677.0	1256.0	0	0.003	702.0	1231.0	0	0.002	727.0	1206.0	0	0.001
677.5	1255.5	0	0.003	702.5	1230.5	0	0.003	727.5	1205.5	0	0.002
678.0	1255.0	0	0.003	703.0	1230.0	0	0.003	728.0	1205.0	0	0.003
678.5	1254.5	0	0.004	703.5	1229.5	0	0.002	728.5	1204.5	0	0.004
679.0	1254.0	0	0.003	704.0	1229.0	0	0.003	729.0	1204.0	0	0.004
679.5	1253.5	0	0.006	704.5	1228.5	0	0.003	729.5	1203.5	0	0.004
680.0	1253.0	0	0.004	705.0	1228.0	0	0.006	730.0	1203.0	0	0.003
680.5	1252.5	0	0.003	705.5	1227.5	0	0.009	730.5	1202.5	0	0.002
681.0	1252.0	0	0.005	706.0	1227.0	0	0.007	731.0	1202.0	0	0.002
681.5	1251.5	0	0.005	706.5	1226.5	0	0.011	731.5	1201.5	0	0.002
682.0	1251.0	0	0.008	707.0	1226.0	0	0.025	732.0	1201.0	0	0.002
682.5	1250.5	0	0.003	707.5	1225.5	0	0.033*	732.5	1200.5	0	0.003
683.0	1250.0	0	0.003	708.0	1225.0	0	0.019	733.0	1200.0	0	0.005
683.5	1249.5	0	0.002	708.5	1224.5	0	0.015	733.5	1199.5	0	0.004
684.0	1249.0	0	0.002	709.0	1224.0	0	0.015	734.0	1199.0	0	0.003
684.5	1248.5	0	0.002	709.5	1223.5	0	0.008	734.5	1198.5	0	0.002

© DATA SOCIAMENTS/SAVE PCN: 1

HOLE DC-44

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
735.0	1198.0	0	0.002	739.0	1194.0	0	0.012	743.0	1190.0	0	0.002
735.5	1197.5	0	0.002	739.5	1193.5	0	0.005	743.5	1189.5	0	0.002
736.0	1197.0	0	0.002	740.0	1193.0	0	0.002	744.0	1189.0	0	0.001
736.5	1196.5	0	0.002	740.5	1192.5	0	0.003	744.5	1188.5	0	0.002
737.0	1196.0	0	0.003	741.0	1192.0	0	0.002	745.0	1188.0	0	0.002
737.5	1195.5	0	0.006	741.5	1191.5	0	0.002	745.5	1187.5	0	0.001
738.0	1195.0	0	0.009	742.0	1191.0	0	0.001				
738.5	1194.5	0	0.018	742.5	1190.5	0	0.002				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-44 1204153.N 87297.E 1933.EL					
ZONE NO. 1					
DEPTH TO TOP	425.0	425.0	425.0	425.0	
DEPTH TO BOTTOM	427.0	427.0	427.0	427.0	
ELEV. OF TOP	1508.0	1508.0	1508.0	1508.0	
ELEV. OF BOTTOM	1506.0	1506.0	1506.0	1506.0	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.064	0.064	0.064	0.064	
GRADE X THICKNESS	0.128	0.128	0.128	0.128	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	474.5				
DEPTH TO BOTTOM	476.5				
ELEV. OF TOP	1458.5				
ELEV. OF BOTTOM	1456.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.043				
GRADE X THICKNESS	0.085				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	480.5				
DEPTH TO BOTTOM	482.5				
ELEV. OF TOP	1452.5				
ELEV. OF BOTTOM	1450.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.072				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	492.0	492.0	492.0	492.0	492.0
DEPTH TO BOTTOM	494.0	494.0	494.0	494.0	494.0
ELEV. OF TOP	1441.0	1441.0	1441.0	1441.0	1441.0
ELEV. OF BOTTOM	1439.0	1439.0	1439.0	1439.0	1439.0
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.088	0.088	0.088	0.088	0.088
GRADE X THICKNESS	0.176	0.176	0.176	0.176	0.176
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-154 1203948.N 85580.E 1969.EL					
ZONE NO. 1					
DEPTH TO TOP	572.0				
DEPTH TO BOTTOM	577.5				
ELEV. OF TOP	1397.5				
ELEV. OF BOTTOM	1392.0				
ORE THICKNESS	5.5				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.186				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	581.0	581.5	582.0	582.5	
DEPTH TO BOTTOM	586.5	586.0	585.5	585.0	
ELEV. OF TOP	1388.5	1388.0	1387.5	1387.0	
ELEV. OF BOTTOM	1383.0	1383.5	1384.0	1384.5	
ORE THICKNESS	5.5	4.5	3.5	2.5	
AVERAGE GRADE	0.059	0.064	0.068	0.073	
GRADE X THICKNESS	0.325	0.288	0.239	0.182	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 3					
DEPTH TO TOP	588.5				
DEPTH TO BOTTOM	592.0				
ELEV. OF TOP	1381.0				
ELEV. OF BOTTOM	1377.5				
ORE THICKNESS	3.5				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.111				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	620.0				
DEPTH TO BOTTOM	622.0				
ELEV. OF TOP	1349.5				
ELEV. OF BOTTOM	1347.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.066				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-154 CONTINUED

TOTAL				
TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	16.5	4.5	3.5	2.5
WASTE THICKNESS	33.5	0.0	0.0	0.0
OVERBURDEN	572.0	581.5	582.0	582.5

HOLE DC-155-C 1/18/79

NORTH	1203964.	PROBE	56588128
EAST	87741.	K-FACTOR	0.00000565
ELEVATION	1981.5	DEAD TIME	0.88
HOLE DEPTH	866.2	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
478.0	1503.5	0	0.007	480.5	1501.0	0	0.009	483.0	1498.5	0	0.005
478.5	1503.0	0	0.015	481.0	1500.5	0	0.018	483.5	1498.0	0	0.007
479.0	1502.5	0	0.017	481.5	1500.0	0	0.031*	484.0	1497.5	0	0.006
479.5	1502.0	0	0.010	482.0	1499.5	0	0.016	484.5	1497.0	0	0.007
480.0	1501.5	0	0.008	482.5	1499.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
513.0	1468.5	0	0.007	531.0	1450.5	0	0.019	549.0	1432.5	0	0.008
513.5	1468.0	0	0.005	531.5	1450.0	0	0.014	549.5	1432.0	0	0.007
514.0	1467.5	0	0.003	532.0	1449.5	0	0.010	550.0	1431.5	0	0.010
514.5	1467.0	0	0.020	532.5	1449.0	0	0.008	550.5	1431.0	0	0.017
515.0	1466.5	0	0.034*	533.0	1448.5	0	0.010	551.0	1430.5	0	0.020
515.5	1466.0	0	0.020	533.5	1448.0	0	0.010	551.5	1430.0	0	0.012
516.0	1465.5	0	0.011	534.0	1447.5	0	0.016	552.0	1429.5	0	0.013
516.5	1465.0	0	0.009	534.5	1447.0	0	0.026	552.5	1429.0	0	0.011
517.0	1464.5	0	0.008	535.0	1446.5	0	0.029	553.0	1428.5	0	0.008
517.5	1464.0	0	0.009	535.5	1446.0	0	0.025	553.5	1428.0	0	0.005
518.0	1463.5	0	0.013	536.0	1445.5	0	0.007	554.0	1427.5	0	0.006
518.5	1463.0	0	0.010	536.5	1445.0	0	0.007	554.5	1427.0	0	0.010
519.0	1462.5	0	0.010	537.0	1444.5	0	0.010	555.0	1426.5	0	0.008
519.5	1462.0	0	0.008	537.5	1444.0	0	0.009	555.5	1426.0	0	0.013
520.0	1461.5	0	0.012	538.0	1443.5	0	0.009	556.0	1425.5	0	0.018
520.5	1461.0	0	0.009	538.5	1443.0	0	0.017	556.5	1425.0	0	0.011
521.0	1460.5	0	0.009	539.0	1442.5	0	0.018	557.0	1424.5	0	0.014
521.5	1460.0	0	0.008	539.5	1442.0	0	0.012	557.5	1424.0	0	0.020
522.0	1459.5	0	0.006	540.0	1441.5	0	0.007	558.0	1423.5	0	0.010
522.5	1459.0	0	0.005	540.5	1441.0	0	0.006	558.5	1423.0	0	0.009
523.0	1458.5	0	0.014	541.0	1440.5	0	0.009	559.0	1422.5	0	0.020
523.5	1458.0	0	0.015	541.5	1440.0	0	0.011	559.5	1422.0	0	0.044**
524.0	1457.5	0	0.014	542.0	1439.5	0	0.013	560.0	1421.5	0	0.048**
524.5	1457.0	0	0.017	542.5	1439.0	0	0.011	560.5	1421.0	0	0.044**
525.0	1456.5	0	0.013	543.0	1438.5	0	0.007	561.0	1420.5	0	0.041**
525.5	1456.0	0	0.013	543.5	1438.0	0	0.007	561.5	1420.0	0	0.019
526.0	1455.5	0	0.027	544.0	1437.5	0	0.007	562.0	1419.5	0	0.013
526.5	1455.0	0	0.028	544.5	1437.0	0	0.019	562.5	1419.0	0	0.015
527.0	1454.5	0	0.023	545.0	1436.5	0	0.027	563.0	1418.5	0	0.015
527.5	1454.0	0	0.031*	545.5	1436.0	0	0.043**	563.5	1418.0	0	0.012
528.0	1453.5	0	0.028	546.0	1435.5	0	0.093*****	564.0	1417.5	0	0.014
528.5	1453.0	0	0.031*	546.5	1435.0	0	0.118*****	564.5	1417.0	0	0.009
529.0	1452.5	0	0.046**	547.0	1434.5	0	0.034*	565.0	1416.5	0	0.008
529.5	1452.0	0	0.027	547.5	1434.0	0	0.014	565.5	1416.0	0	0.007
530.0	1451.5	0	0.006	548.0	1433.5	0	0.013	566.0	1415.5	0	0.008
530.5	1451.0	0	0.011	548.5	1433.0	0	0.009	566.5	1415.0	0	0.005

HOLE DC-155-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
567.5	1414.0	0	0.005	570.0	1411.5	0	0.014	572.5	1409.0	0	0.011
568.0	1413.5	0	0.007	570.5	1411.0	0	0.014	573.0	1408.5	0	0.008
568.5	1413.0	0	0.008	571.0	1410.5	0	0.013	573.5	1408.0	0	0.007
569.0	1412.5	0	0.010	571.5	1410.0	0	0.012	574.0	1407.5	0	0.005
569.5	1412.0	0	0.011	572.0	1409.5	0	0.012	574.5	1407.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
577.0	1404.5	0	0.005	581.0	1400.5	0	0.008	585.0	1396.5	0	0.036*
577.5	1404.0	0	0.005	581.5	1400.0	0	0.008	585.5	1396.0	0	0.015
578.0	1403.5	0	0.006	582.0	1399.5	0	0.010	586.0	1395.5	0	0.011
578.5	1403.0	0	0.009	582.5	1399.0	0	0.008	586.5	1395.0	0	0.006
579.0	1402.5	0	0.021	583.0	1398.5	0	0.010	587.0	1394.5	0	0.005
579.5	1402.0	0	0.027	583.5	1398.0	0	0.023	587.5	1394.0	0	0.005
580.0	1401.5	0	0.021	584.0	1397.5	0	0.042**				
580.5	1401.0	0	0.012	584.5	1397.0	0	0.054***				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
596.0	1385.5	0	0.006	599.0	1382.5	0	0.017	602.0	1379.5	0	0.009
596.5	1385.0	0	0.006	599.5	1382.0	0	0.017	602.5	1379.0	0	0.011
597.0	1384.5	0	0.005	600.0	1381.5	0	0.016	603.0	1378.5	0	0.015
597.5	1384.0	0	0.006	600.5	1381.0	0	0.013	603.5	1378.0	0	0.013
598.0	1383.5	0	0.007	601.0	1380.5	0	0.012	604.0	1377.5	0	0.007
598.5	1383.0	0	0.012	601.5	1380.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
606.0	1375.5	0	0.007	608.5	1373.0	0	0.007
606.5	1375.0	0	0.014				
607.0	1374.5	0	0.025				
607.5	1374.0	0	0.025				
608.0	1373.5	0	0.016				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
615.0	1366.5	0	0.005	617.5	1364.0	0	0.069****	620.0	1361.5	0	0.005
615.5	1366.0	0	0.014	618.0	1363.5	0	0.037*				
616.0	1365.5	0	0.046**	618.5	1363.0	0	0.011				
616.5	1365.0	0	0.056***	619.0	1362.5	0	0.008				
617.0	1364.5	0	0.057***	619.5	1362.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
700.0	1281.5	0	0.007	702.5	1279.0	0	0.008
700.5	1281.0	0	0.013	703.0	1278.5	0	0.014
701.0	1280.5	0	0.018	703.5	1278.0	0	0.021
701.5	1280.0	0	0.011	704.0	1277.5	0	0.013
702.0	1279.5	0	0.009	704.5	1277.0	0	0.007

HOLE DC-155-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
714.5	1267.0	0	0.009	717.0	1264.5	0	0.006
715.0	1266.5	0	0.009				
715.5	1266.0	0	0.012				
716.0	1265.5	0	0.010				
716.5	1265.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
718.5	1263.0	0	0.005	726.0	1255.5	0	0.006	733.5	1248.0	0	0.008
719.0	1262.5	0	0.005	726.5	1255.0	0	0.006	734.0	1247.5	0	0.011
719.5	1262.0	0	0.006	727.0	1254.5	0	0.005	734.5	1247.0	0	0.013
720.0	1261.5	0	0.006	727.5	1254.0	0	0.006	735.0	1246.5	0	0.010
720.5	1261.0	0	0.007	728.0	1253.5	0	0.006	735.5	1246.0	0	0.008
721.0	1260.5	0	0.006	728.5	1253.0	0	0.005	736.0	1245.5	0	0.008
721.5	1260.0	0	0.006	729.0	1252.5	0	0.006	736.5	1245.0	0	0.009
722.0	1259.5	0	0.006	729.5	1252.0	0	0.006	737.0	1244.5	0	0.013
722.5	1259.0	0	0.009	730.0	1251.5	0	0.006	737.5	1244.0	0	0.021
723.0	1258.5	0	0.012	730.5	1251.0	0	0.006	738.0	1243.5	0	0.022
723.5	1258.0	0	0.011	731.0	1250.5	0	0.006	738.5	1243.0	0	0.015
724.0	1257.5	0	0.007	731.5	1250.0	0	0.006	739.0	1242.5	0	0.010
724.5	1257.0	0	0.007	732.0	1249.5	0	0.006	739.5	1242.0	0	0.007
725.0	1256.5	0	0.006	732.5	1249.0	0	0.006	740.0	1241.5	0	0.006
725.5	1256.0	0	0.006	733.0	1248.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
742.5	1239.0	0	0.006	745.5	1236.0	0	0.021	748.5	1233.0	0	0.007
743.0	1238.5	0	0.008	746.0	1235.5	0	0.018	749.0	1232.5	0	0.008
743.5	1238.0	0	0.013	746.5	1235.0	0	0.021	749.5	1232.0	0	0.008
744.0	1237.5	0	0.011	747.0	1234.5	0	0.038*	750.0	1231.5	0	0.007
744.5	1237.0	0	0.015	747.5	1234.0	0	0.025	750.5	1231.0	0	0.005
745.0	1236.5	0	0.029	748.0	1233.5	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
757.5	1224.0	0	0.005	763.0	1218.5	0	0.007	768.5	1213.0	0	0.011
758.0	1223.5	0	0.005	763.5	1218.0	0	0.007	769.0	1212.5	0	0.009
758.5	1223.0	0	0.008	764.0	1217.5	0	0.005	769.5	1212.0	0	0.012
759.0	1222.5	0	0.006	764.5	1217.0	0	0.005	770.0	1211.5	0	0.016
759.5	1222.0	0	0.011	765.0	1216.5	0	0.006	770.5	1211.0	0	0.020
760.0	1221.5	0	0.026	765.5	1216.0	0	0.006	771.0	1210.5	0	0.015
760.5	1221.0	0	0.043**	766.0	1215.5	0	0.005	771.5	1210.0	0	0.010
761.0	1220.5	0	0.027	766.5	1215.0	0	0.006	772.0	1209.5	0	0.008
761.5	1220.0	0	0.013	767.0	1214.5	0	0.006	772.5	1209.0	0	0.007
762.0	1219.5	0	0.010	767.5	1214.0	0	0.006				
762.5	1219.0	0	0.007	768.0	1213.5	0	0.007				

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HOLE DC-155-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
796.0	1185.5	0	0.004	799.5	1182.0	0	0.006	803.0	1178.5	0	0.040**
796.5	1185.0	0	0.008	800.0	1181.5	0	0.008	803.5	1178.0	0	0.040**
797.0	1184.5	0	0.017	800.5	1181.0	0	0.013	804.0	1177.5	0	0.044**
797.5	1184.0	0	0.013	801.0	1180.5	0	0.011	804.5	1177.0	0	0.053***
798.0	1183.5	0	0.006	801.5	1180.0	0	0.012	805.0	1176.5	0	0.040**
798.5	1183.0	0	0.006	802.0	1179.5	0	0.015	805.5	1176.0	0	0.007
799.0	1182.5	0	0.006	802.5	1179.0	0	0.026				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-155-C 1203964.N 87741.E 1981.EL					
ZONE NO. 1					
DEPTH TO TOP	527.5				
DEPTH TO BOTTOM	529.5				
ELEV. OF TOP	1454.0				
ELEV. OF BOTTOM	1452.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.068				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	545.5	545.5	545.5	545.5	
DEPTH TO BOTTOM	547.5	547.5	547.5	547.5	
ELEV. OF TOP	1436.0	1436.0	1436.0	1436.0	
ELEV. OF BOTTOM	1434.0	1434.0	1434.0	1434.0	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.072	0.072	0.072	0.072	
GRADE X THICKNESS	0.144	0.144	0.144	0.144	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 3					
DEPTH TO TOP	559.5	559.5			
DEPTH TO BOTTOM	561.5	561.5			
ELEV. OF TOP	1422.0	1422.0			
ELEV. OF BOTTOM	1420.0	1420.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.044	0.044			
GRADE X THICKNESS	0.088	0.088			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	583.5				
DEPTH TO BOTTOM	585.5				
ELEV. OF TOP	1398.0				
ELEV. OF BOTTOM	1396.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.039				
GRADE X THICKNESS	0.077				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.					
DC-155-C CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	616.0	616.0	616.0		
DEPTH TO BOTTOM	618.5	618.0	618.0		
ELEV. OF TOP	1365.5	1365.5	1365.5		
ELEV. OF BOTTOM	1363.0	1363.5	1363.5		
ORE THICKNESS	2.5	2.0	2.0		
AVERAGE GRADE	0.053	0.057	0.057		
GRADE X THICKNESS	0.132	0.114	0.114		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 6					
DEPTH TO TOP	803.0	803.0			
DEPTH TO BOTTOM	805.5	805.5			
ELEV. OF TOP	1178.5	1178.5			
ELEV. OF BOTTOM	1176.0	1176.0			
ORE THICKNESS	2.5	2.5			
AVERAGE GRADE	0.043	0.043			
GRADE X THICKNESS	0.108	0.108			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	13.0	8.5	4.0	2.0	
WASTE THICKNESS	265.0	251.5	68.5	0.0	
OVERBURDEN	527.5	545.5	545.5	545.5	

HOLE DC-156

DEPTH	ELEV.	CPS	GRADE
608.5	1307.0	0	0.045**
609.0	1306.5	0	0.041**
609.5	1306.0	0	0.049**
610.0	1305.5	0	0.041**
610.5	1305.0	0	0.031*
611.0	1304.5	0	0.029
611.5	1304.0	0	0.028
612.0	1303.5	0	0.020
612.5	1303.0	0	0.015
613.0	1302.5	0	0.011
613.5	1302.0	0	0.009
614.0	1301.5	0	0.008
614.5	1301.0	0	0.009
615.0	1300.5	0	0.010
615.5	1300.0	0	0.009
616.0	1299.5	0	0.007
616.5	1299.0	0	0.006
617.0	1298.5	0	0.007
617.5	1298.0	0	0.006
618.0	1297.5	0	0.006
618.5	1297.0	0	0.007
619.0	1296.5	0	0.007
619.5	1296.0	0	0.008
620.0	1295.5	0	0.007
620.5	1295.0	0	0.007
621.0	1294.5	0	0.007
621.5	1294.0	0	0.007
622.0	1293.5	0	0.007
622.5	1293.0	0	0.006
623.0	1292.5	0	0.006
623.5	1292.0	0	0.008
624.0	1291.5	0	0.008
624.5	1291.0	0	0.007
625.0	1290.5	0	0.007
625.5	1290.0	0	0.006
626.0	1289.5	0	0.006
626.5	1289.0	0	0.006
627.0	1288.5	0	0.006
627.5	1288.0	0	0.006
628.0	1287.5	0	0.006
628.5	1287.0	0	0.006
629.0	1286.5	0	0.006
632.5	1283.0	0	0.006
633.0	1282.5	0	0.007
633.5	1282.0	0	0.010
634.0	1281.5	0	0.012
634.5	1281.0	0	0.012
635.0	1280.5	0	0.012
635.5	1280.0	0	0.010
636.0	1279.5	0	0.008
636.5	1279.0	0	0.006
637.0	1278.5	0	0.006
637.5	1278.0	0	0.005
641.0	1274.5	0	0.006
641.5	1274.0	0	0.008
642.0	1273.5	0	0.008
642.5	1273.0	0	0.007
643.0	1272.5	0	0.007
643.5	1272.0	0	0.009
644.0	1271.5	0	0.014
644.5	1271.0	0	0.020
645.0	1270.5	0	0.026
645.5	1270.0	0	0.023
646.0	1269.5	0	0.019
646.5	1269.0	0	0.015
647.0	1268.5	0	0.011
647.5	1268.0	0	0.007
648.0	1267.5	0	0.005
662.0	1253.5	0	0.005
662.5	1253.0	0	0.009
663.0	1252.5	0	0.015
663.5	1252.0	0	0.017
664.0	1251.5	0	0.013
664.5	1251.0	0	0.012
665.0	1250.5	0	0.009
665.5	1250.0	0	0.006
666.0	1249.5	0	0.005
666.5	1249.0	0	0.006
667.0	1248.5	0	0.008
667.5	1248.0	0	0.008
668.0	1247.5	0	0.006
668.5	1247.0	0	0.006
669.0	1246.5	0	0.005
669.5	1246.0	0	0.006
670.0	1245.5	0	0.006
670.5	1245.0	0	0.007
671.0	1244.5	0	0.006
671.5	1244.0	0	0.009
672.0	1243.5	0	0.010
672.5	1243.0	0	0.008
673.0	1242.5	0	0.013
673.5	1242.0	0	0.017
674.0	1241.5	0	0.014
674.5	1241.0	0	0.010
675.0	1240.5	0	0.007
675.5	1240.0	0	0.008
676.0	1239.5	0	0.007
676.5	1239.0	0	0.011
677.0	1238.5	0	0.012
677.5	1238.0	0	0.014
678.0	1237.5	0	0.023
678.5	1237.0	0	0.026
679.0	1236.5	0	0.024
679.5	1236.0	0	0.016
680.0	1235.5	0	0.014
680.5	1235.0	0	0.030*
681.0	1234.5	0	0.048**
681.5	1234.0	0	0.032*
682.0	1233.5	0	0.024
682.5	1233.0	0	0.030*
683.0	1232.5	0	0.029
683.5	1232.0	0	0.014
684.0	1231.5	0	0.007
684.5	1231.0	0	0.008
685.0	1230.5	0	0.008
685.5	1230.0	0	0.007

HOLE DC-156

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
799.0	1116.5	0	0.007	801.5	1114.0	0	0.016
799.5	1116.0	0	0.015	802.0	1113.5	0	0.010
800.0	1115.5	0	0.018	802.5	1113.0	0	0.007
800.5	1115.0	0	0.020				
801.0	1114.5	0	0.020				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
804.5	1111.0	0	0.006	809.5	1106.0	0	0.008	814.5	1101.0	0	0.006
805.0	1110.5	0	0.006	810.0	1105.5	0	0.009	815.0	1100.5	0	0.008
805.5	1110.0	0	0.006	810.5	1105.0	0	0.011	815.5	1100.0	0	0.007
806.0	1109.5	0	0.005	811.0	1104.5	0	0.013	816.0	1099.5	0	0.007
806.5	1109.0	0	0.006	811.5	1104.0	0	0.012	816.5	1099.0	0	0.007
807.0	1108.5	0	0.006	812.0	1103.5	0	0.009	817.0	1098.5	0	0.007
807.5	1108.0	0	0.006	812.5	1103.0	0	0.008	817.5	1098.0	0	0.006
808.0	1107.5	0	0.005	813.0	1102.5	0	0.007	818.0	1097.5	0	0.006
808.5	1107.0	0	0.006	813.5	1102.0	0	0.006				
809.0	1106.5	0	0.007	814.0	1101.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
828.5	1087.0	0	0.005	831.0	1084.5	0	0.016
829.0	1086.5	0	0.007	831.5	1084.0	0	0.010
829.5	1086.0	0	0.010	832.0	1083.5	0	0.007
830.0	1085.5	0	0.016	832.5	1083.0	0	0.006
830.5	1085.0	0	0.020	833.0	1082.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
843.0	1072.5	0	0.007	845.5	1070.0	0	0.009
843.5	1072.0	0	0.010	846.0	1069.5	0	0.006
844.0	1071.5	0	0.011				
844.5	1071.0	0	0.012				
845.0	1070.5	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
854.5	1061.0	0	0.007	858.5	1057.0	0	0.036*
855.0	1060.5	0	0.010	859.0	1056.5	0	0.023
855.5	1060.0	0	0.011	859.5	1056.0	0	0.011
856.0	1059.5	0	0.009	860.0	1055.5	0	0.008
856.5	1059.0	0	0.011	860.5	1055.0	0	0.006
857.0	1058.5	0	0.014	861.0	1054.5	0	0.005
857.5	1058.0	0	0.018	861.5	1054.0	0	0.006
858.0	1057.5	0	0.026	862.0	1053.5	0	0.007

IV

DEPTH	ELEV.	CPS	GRADE
862.5	1053.0	0	0.015
863.0	1052.5	0	0.040**
863.5	1052.0	0	0.075****
864.0	1051.5	0	0.038*
864.5	1051.0	0	0.012
865.0	1050.5	0	0.003

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-156 1203547.N 86154.E 1915.EL					
ZONE NO. 1					
DEPTH TO TOP	580.5				
DEPTH TO BOTTOM	582.5				
ELEV. OF TOP	1335.0				
ELEV. OF BOTTOM	1333.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.061				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	597.5	599.0	599.5	600.0	602.0
DEPTH TO BOTTOM	611.0	610.5	605.5	605.0	604.5
ELEV. OF TOP	1318.0	1316.5	1316.0	1315.5	1313.5
ELEV. OF BOTTOM	1304.5	1305.0	1310.0	1310.5	1311.0
ORE THICKNESS	13.5	11.5	6.0	5.0	2.5
AVERAGE GRADE	0.056	0.061	0.076	0.080	0.090
GRADE X THICKNESS	0.762	0.697	0.455	0.402	0.224
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	680.5				
DEPTH TO BOTTOM	683.0				
ELEV. OF TOP	1235.0				
ELEV. OF BOTTOM	1232.5				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.082				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	862.5	862.5			
DEPTH TO BOTTOM	864.5	864.5			
ELEV. OF TOP	1053.0	1053.0			
ELEV. OF BOTTOM	1051.0	1051.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.042	0.042			
GRADE X THICKNESS	0.084	0.084			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

***-SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-156 CONTINUED					
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	20.0	13.5	6.0	5.0	2.5
WASTE THICKNESS	264.0	252.0	0.0	0.0	0.0
OVERBURDEN	580.5	599.0	599.5	600.0	602.0

1/18/79

HOLE DC-157
NORTH 1203892.
EAST 85774.
ELEVATION 1970.5
HOLE DEPTH 870.7
WATER LEVEL 0.0
CASED DEPTH 0.0

PROBE 56588128
K-FACTOR 0.00000565
DEAD TIME 0.88
DIAMETER FACTOR 1.00
WATER FACTOR 1.13
CASING FACTOR 1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
519.5	1451.0	0	0.006
520.0	1450.5	0	0.006
520.5	1450.0	0	0.006
521.0	1449.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
525.0	1445.5	0	0.006
525.5	1445.0	0	0.006
526.0	1444.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
527.5	1443.0	0	0.006
528.0	1442.5	0	0.005
528.5	1442.0	0	0.005
529.0	1441.5	0	0.006
529.5	1441.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
530.0	1440.5	0	0.007
530.5	1440.0	0	0.005
531.0	1439.5	0	0.005
531.5	1439.0	0	0.006
532.0	1438.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
533.0	1437.5	0	0.006
533.5	1437.0	0	0.006
534.0	1436.5	0	0.006
534.5	1436.0	0	0.007
535.0	1435.5	0	0.012
535.5	1435.0	0	0.019
536.0	1434.5	0	0.024
536.5	1434.0	0	0.017
537.0	1433.5	0	0.011
537.5	1433.0	0	0.008
538.0	1432.5	0	0.006
538.5	1432.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
539.0	1431.5	0	0.006
539.5	1431.0	0	0.006
540.0	1430.5	0	0.006
540.5	1430.0	0	0.007
541.0	1429.5	0	0.008
541.5	1429.0	0	0.008
542.0	1428.5	0	0.010
542.5	1428.0	0	0.011
543.0	1427.5	0	0.009
543.5	1427.0	0	0.008
544.0	1426.5	0	0.008
544.5	1426.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
545.0	1425.5	0	0.006
545.5	1425.0	0	0.005
546.0	1424.5	0	0.008
546.5	1424.0	0	0.009
547.0	1423.5	0	0.007
547.5	1423.0	0	0.008
548.0	1422.5	0	0.009
548.5	1422.0	0	0.014
549.0	1421.5	0	0.011
549.5	1421.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
563.5	1407.0	0	0.008
564.0	1406.5	0	0.008
564.5	1406.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
566.5	1404.0	0	0.005
567.0	1403.5	0	0.006
567.5	1403.0	0	0.006
568.0	1402.5	0	0.007
568.5	1402.0	0	0.010
569.0	1401.5	0	0.021
569.5	1401.0	0	0.020
570.0	1400.5	0	0.015

DEPTH	ELEV.	CPS	GRADE
570.5	1400.0	0	0.017
571.0	1399.5	0	0.020
571.5	1399.0	0	0.019
572.0	1398.5	0	0.014
572.5	1398.0	0	0.013
573.0	1397.5	0	0.018
573.5	1397.0	0	0.027
574.0	1396.5	0	0.032*

DEPTH	ELEV.	CPS	GRADE
574.5	1396.0	0	0.030*
575.0	1395.5	0	0.028
575.5	1395.0	0	0.023
576.0	1394.5	0	0.019
576.5	1394.0	0	0.015
577.0	1393.5	0	0.014
577.5	1393.0	0	0.016
578.0	1392.5	0	0.018

HOLE DC-157

DEPTH	ELEV.	CPS	GRADE
578.5	1392.0	0	0.015
579.0	1391.5	0	0.014
579.5	1391.0	0	0.014
580.0	1390.5	0	0.020
580.5	1390.0	0	0.022
581.0	1389.5	0	0.016
581.5	1389.0	0	0.024
582.0	1388.5	0	0.023
582.5	1388.0	0	0.020
583.0	1387.5	0	0.021
583.5	1387.0	0	0.028
584.0	1386.5	0	0.030*
584.5	1386.0	0	0.033*
585.0	1385.5	0	0.037*
585.5	1385.0	0	0.036*
586.0	1384.5	0	0.034*
586.5	1384.0	0	0.034*
587.0	1383.5	0	0.026
587.5	1383.0	0	0.025
588.0	1382.5	0	0.032*
588.5	1382.0	0	0.037*
589.0	1381.5	0	0.040**
589.5	1381.0	0	0.044**
590.0	1380.5	0	0.038*
590.5	1380.0	0	0.039*
591.0	1379.5	0	0.036*
591.5	1379.0	0	0.030*
592.0	1378.5	0	0.025
592.5	1378.0	0	0.023
593.0	1377.5	0	0.025
593.5	1377.0	0	0.021
594.0	1376.5	0	0.015
594.5	1376.0	0	0.015
595.0	1375.5	0	0.016
595.5	1375.0	0	0.013
596.0	1374.5	0	0.012
596.5	1374.0	0	0.011
597.0	1373.5	0	0.011
597.5	1373.0	0	0.012
598.0	1372.5	0	0.012
598.5	1372.0	0	0.011
599.0	1371.5	0	0.010
599.5	1371.0	0	0.009
600.0	1370.5	0	0.008
600.5	1370.0	0	0.009
601.0	1369.5	0	0.008
601.5	1369.0	0	0.009
602.0	1368.5	0	0.009
602.5	1368.0	0	0.009
603.0	1367.5	0	0.008
603.5	1367.0	0	0.008
604.0	1366.5	0	0.008
604.5	1366.0	0	0.007
605.0	1365.5	0	0.008
605.5	1365.0	0	0.008
606.0	1364.5	0	0.007
606.5	1364.0	0	0.006
607.0	1363.5	0	0.007
607.5	1363.0	0	0.007
608.0	1362.5	0	0.007
608.5	1362.0	0	0.007
609.0	1361.5	0	0.008
609.5	1361.0	0	0.008
610.0	1360.5	0	0.010
610.5	1360.0	0	0.011
611.0	1359.5	0	0.012
611.5	1359.0	0	0.011
612.0	1358.5	0	0.009
612.5	1358.0	0	0.009
613.0	1357.5	0	0.009
613.5	1357.0	0	0.008
614.0	1356.5	0	0.009
614.5	1356.0	0	0.013
615.0	1355.5	0	0.015
615.5	1355.0	0	0.012
616.0	1354.5	0	0.010
616.5	1354.0	0	0.011
617.0	1353.5	0	0.016
617.5	1353.0	0	0.025
618.0	1352.5	0	0.043**
618.5	1352.0	0	0.049**
619.0	1351.5	0	0.054***
619.5	1351.0	0	0.055***
620.0	1350.5	0	0.049**
620.5	1350.0	0	0.053***
621.0	1349.5	0	0.047**
621.5	1349.0	0	0.036*
622.0	1348.5	0	0.040**
622.5	1348.0	0	0.041**
623.0	1347.5	0	0.031*
623.5	1347.0	0	0.019
624.0	1346.5	0	0.016
624.5	1346.0	0	0.017
625.0	1345.5	0	0.016
625.5	1345.0	0	0.015
626.0	1344.5	0	0.017
626.5	1344.0	0	0.019
627.0	1343.5	0	0.018
627.5	1343.0	0	0.016
628.0	1342.5	0	0.014
628.5	1342.0	0	0.013
629.0	1341.5	0	0.014
629.5	1341.0	0	0.014
630.0	1340.5	0	0.012
630.5	1340.0	0	0.011
631.0	1339.5	0	0.011
631.5	1339.0	0	0.009
632.0	1338.5	0	0.008
632.5	1338.0	0	0.007
633.0	1337.5	0	0.006
634.5	1336.0	0	0.006
635.0	1335.5	0	0.007
635.5	1335.0	0	0.008
636.0	1334.5	0	0.012
636.5	1334.0	0	0.015
637.0	1333.5	0	0.018
637.5	1333.0	0	0.017
638.0	1332.5	0	0.015
638.5	1332.0	0	0.013
639.0	1331.5	0	0.012
639.5	1331.0	0	0.019
640.0	1330.5	0	0.020
640.5	1330.0	0	0.013
641.0	1329.5	0	0.014
641.5	1329.0	0	0.015
642.0	1328.5	0	0.021
642.5	1328.0	0	0.023
643.0	1327.5	0	0.020
643.5	1327.0	0	0.020
644.0	1326.5	0	0.018
644.5	1326.0	0	0.016
645.0	1325.5	0	0.014
645.5	1325.0	0	0.011
646.0	1324.5	0	0.011
646.5	1324.0	0	0.009
647.0	1323.5	0	0.009
647.5	1323.0	0	0.007
648.0	1322.5	0	0.006
648.5	1322.0	0	0.005

HOLE DC-157

DEPTH	ELEV.	CPS	GRADE
657.5	1313.0	0	0.007
658.0	1312.5	0	0.013
658.5	1312.0	0	0.015
659.0	1311.5	0	0.012
659.5	1311.0	0	0.009
660.0	1310.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
665.5	1305.0	0	0.007
666.0	1304.5	0	0.006
666.5	1304.0	0	0.006
667.0	1303.5	0	0.006
667.5	1303.0	0	0.010
668.0	1302.5	0	0.010
668.5	1302.0	0	0.009
669.0	1301.5	0	0.007
669.5	1301.0	0	0.009
670.0	1300.5	0	0.010
670.5	1300.0	0	0.012
671.0	1299.5	0	0.010
671.5	1299.0	0	0.011
672.0	1298.5	0	0.017
672.5	1298.0	0	0.022
673.0	1297.5	0	0.038*
673.5	1297.0	0	0.045**
674.0	1296.5	0	0.024
674.5	1296.0	0	0.016
675.0	1295.5	0	0.016
675.5	1295.0	0	0.019
676.0	1294.5	0	0.020
676.5	1294.0	0	0.013
677.0	1293.5	0	0.013
677.5	1293.0	0	0.014
678.0	1292.5	0	0.018
678.5	1292.0	0	0.016
679.0	1291.5	0	0.013
679.5	1291.0	0	0.017
680.0	1290.5	0	0.020
680.5	1290.0	0	0.020
681.0	1289.5	0	0.024
681.5	1289.0	0	0.029
682.0	1288.5	0	0.025
682.5	1288.0	0	0.020
683.0	1287.5	0	0.014
683.5	1287.0	0	0.013
684.0	1286.5	0	0.009
684.5	1286.0	0	0.006
685.0	1285.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
785.0	1185.5	0	0.006
785.5	1185.0	0	0.010
786.0	1184.5	0	0.013
786.5	1184.0	0	0.018
787.0	1183.5	0	0.030*
787.5	1183.0	0	0.063****
788.0	1182.5	0	0.051***
788.5	1182.0	0	0.017
789.0	1181.5	0	0.007
789.5	1181.0	0	0.007
790.0	1180.5	0	0.004
790.5	1180.0	0	0.006
791.0	1179.5	0	0.007
791.5	1179.0	0	0.007
792.0	1178.5	0	0.006
792.5	1178.0	0	0.008
793.0	1177.5	0	0.009
793.5	1177.0	0	0.010
794.0	1176.5	0	0.011
794.5	1176.0	0	0.014
795.0	1175.5	0	0.020
795.5	1175.0	0	0.031*
796.0	1174.5	0	0.014
796.5	1174.0	0	0.007
797.0	1173.5	0	0.011
797.5	1173.0	0	0.013
798.0	1172.5	0	0.010
798.5	1172.0	0	0.008
799.0	1171.5	0	0.008
799.5	1171.0	0	0.012
800.0	1170.5	0	0.014
800.5	1170.0	0	0.014
801.0	1169.5	0	0.014
801.5	1169.0	0	0.012
802.0	1168.5	0	0.008
802.5	1168.0	0	0.007
803.0	1167.5	0	0.006
803.5	1167.0	0	0.007
804.0	1166.5	0	0.005
804.5	1166.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
807.0	1163.5	0	0.005
807.5	1163.0	0	0.006
808.0	1162.5	0	0.006
808.5	1162.0	0	0.005
809.0	1161.5	0	0.007
809.5	1161.0	0	0.007
810.0	1160.5	0	0.006
810.5	1160.0	0	0.006
811.0	1159.5	0	0.006
811.5	1159.0	0	0.007
812.0	1158.5	0	0.008
812.5	1158.0	0	0.009
813.0	1157.5	0	0.016
813.5	1157.0	0	0.023
814.0	1156.5	0	0.025
814.5	1156.0	0	0.023
815.0	1155.5	0	0.017
815.5	1155.0	0	0.009
816.0	1154.5	0	0.008
816.5	1154.0	0	0.007
817.0	1153.5	0	0.006
817.5	1153.0	0	0.005

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-157 1203892.N 85774.E 1970.EL					
ZONE NO. 1					
DEPTH TO TOP	584.0	589.0			
DEPTH TO BOTTOM	592.0	591.0			
ELEV. OF TOP	1386.5	1381.5			
ELEV. OF BOTTOM	1378.5	1379.5			
ORE THICKNESS	8.0	2.0			
AVERAGE GRADE	0.034	0.040			
GRADE X THICKNESS	0.275	0.080			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	618.0	618.0	619.0		
DEPTH TO BOTTOM	623.5	621.5	621.0		
ELEV. OF TOP	1352.5	1352.5	1351.5		
ELEV. OF BOTTOM	1347.0	1349.0	1349.5		
ORE THICKNESS	5.5	3.5	2.0		
AVERAGE GRADE	0.045	0.050	0.053		
GRADE X THICKNESS	0.249	0.175	0.105		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 3					
DEPTH TO TOP	672.5				
DEPTH TO BOTTOM	674.5				
ELEV. OF TOP	1298.0				
ELEV. OF BOTTOM	1296.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.064				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	786.5	786.5			
DEPTH TO BOTTOM	788.5	788.5			
ELEV. OF TOP	1184.0	1184.0			
ELEV. OF BOTTOM	1182.0	1182.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.040 .041	0.040 .041			
GRADE X THICKNESS	0.081	0.081			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-157 CONTINUED

TOTAL			
TONS	0	0	0
POUNDS	0	0	0
AVERAGE GRADE	0.0	0.0	0.0
ORE THICKNESS	17.5	7.5	2.0
WASTE THICKNESS	187.0	192.0	0.0
OVERBURDEN	584.0	589.0	619.0

HOLE DC-158-C 1/18/79

NORTH	1204380.	PROBE	05688145
EAST	86167.	K-FACTOR	0.00000568
ELEVATION	1846.5	DEAD TIME	0.89
HOLE DEPTH	637.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
339.5	1507.0	0	0.005	343.0	1503.5	0	0.017	346.5	1500.0	0	0.007
340.0	1506.5	0	0.009	343.5	1503.0	0	0.023	347.0	1499.5	0	0.007
340.5	1506.0	0	0.011	344.0	1502.5	0	0.018	347.5	1499.0	0	0.006
341.0	1505.5	0	0.011	344.5	1502.0	0	0.012	348.0	1498.5	0	0.009
341.5	1505.0	0	0.010	345.0	1501.5	0	0.011	348.5	1498.0	0	0.007
342.0	1504.5	0	0.011	345.5	1501.0	0	0.008	349.0	1497.5	0	0.006
342.5	1504.0	0	0.013	346.0	1500.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
358.5	1488.0	0	0.005	361.0	1485.5	0	0.042**	363.5	1483.0	0	0.013
359.0	1487.5	0	0.006	361.5	1485.0	0	0.025	364.0	1482.5	0	0.003
359.5	1487.0	0	0.006	362.0	1484.5	0	0.020				
360.0	1486.5	0	0.007	362.5	1484.0	0	0.020				
360.5	1486.0	0	0.021	363.0	1483.5	0	0.022				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
369.5	1477.0	0	0.005	384.0	1462.5	0	0.027	398.5	1448.0	0	0.024
370.0	1476.5	0	0.008	384.5	1462.0	0	0.032*	399.0	1447.5	0	0.023
370.5	1476.0	0	0.011	385.0	1461.5	0	0.037*	399.5	1447.0	0	0.023
371.0	1475.5	0	0.011	385.5	1461.0	0	0.037*	400.0	1446.5	0	0.023
371.5	1475.0	0	0.011	386.0	1460.5	0	0.027	400.5	1446.0	0	0.025
372.0	1474.5	0	0.007	386.5	1460.0	0	0.023	401.0	1445.5	0	0.028
372.5	1474.0	0	0.008	387.0	1459.5	0	0.022	401.5	1445.0	0	0.027
373.0	1473.5	0	0.009	387.5	1459.0	0	0.022	402.0	1444.5	0	0.026
373.5	1473.0	0	0.011	388.0	1458.5	0	0.025	402.5	1444.0	0	0.022
374.0	1472.5	0	0.011	388.5	1458.0	0	0.020	403.0	1443.5	0	0.020
374.5	1472.0	0	0.019	389.0	1457.5	0	0.019	403.5	1443.0	0	0.027
375.0	1471.5	0	0.025	389.5	1457.0	0	0.017	404.0	1442.5	0	0.035*
375.5	1471.0	0	0.051***	390.0	1456.5	0	0.021	404.5	1442.0	0	0.038*
376.0	1470.5	0	0.110*****	390.5	1456.0	0	0.029	405.0	1441.5	0	0.040**
376.5	1470.0	0	0.128*****	391.0	1455.5	0	0.038*	405.5	1441.0	0	0.030*
377.0	1469.5	0	0.067****	391.5	1455.0	0	0.030*	406.0	1440.5	0	0.022
377.5	1469.0	0	0.039*	392.0	1454.5	0	0.019	406.5	1440.0	0	0.025
378.0	1468.5	0	0.046**	392.5	1454.0	0	0.031*	407.0	1439.5	0	0.020
378.5	1468.0	0	0.050***	393.0	1453.5	0	0.047**	407.5	1439.0	0	0.013
379.0	1467.5	0	0.051***	393.5	1453.0	0	0.038*	408.0	1438.5	0	0.011
379.5	1467.0	0	0.046**	394.0	1452.5	0	0.014	408.5	1438.0	0	0.018
380.0	1466.5	0	0.046**	394.5	1452.0	0	0.010	409.0	1437.5	0	0.016
380.5	1466.0	0	0.035*	395.0	1451.5	0	0.010	409.5	1437.0	0	0.011
381.0	1465.5	0	0.030*	395.5	1451.0	0	0.011	410.0	1436.5	0	0.011
381.5	1465.0	0	0.032*	396.0	1450.5	0	0.013	410.5	1436.0	0	0.008
382.0	1464.5	0	0.025	396.5	1450.0	0	0.016	411.0	1435.5	0	0.009
382.5	1464.0	0	0.038*	397.0	1449.5	0	0.033*	411.5	1435.0	0	0.008
383.0	1463.5	0	0.035*	397.5	1449.0	0	0.026	412.0	1434.5	0	0.010
383.5	1463.0	0	0.030*	398.0	1448.5	0	0.019	412.5	1434.0	0	0.010

HOLE DC-158-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
413.0	1433.5	0	0.011	424.5	1422.0	0	0.007	436.0	1410.5	0	0.009
413.5	1433.0	0	0.011	425.0	1421.5	0	0.009	436.5	1410.0	0	0.009
414.0	1432.5	0	0.009	425.5	1421.0	0	0.008	437.0	1409.5	0	0.008
414.5	1432.0	0	0.010	426.0	1420.5	0	0.008	437.5	1409.0	0	0.010
415.0	1431.5	0	0.010	426.5	1420.0	0	0.013	438.0	1408.5	0	0.010
415.5	1431.0	0	0.010	427.0	1419.5	0	0.014	438.5	1408.0	0	0.010
416.0	1430.5	0	0.012	427.5	1419.0	0	0.017	439.0	1407.5	0	0.011
416.5	1430.0	0	0.010	428.0	1418.5	0	0.023	439.5	1407.0	0	0.012
417.0	1429.5	0	0.011	428.5	1418.0	0	0.017	440.0	1406.5	0	0.014
417.5	1429.0	0	0.008	429.0	1417.5	0	0.011	440.5	1406.0	0	0.017
418.0	1428.5	0	0.010	429.5	1417.0	0	0.013	441.0	1405.5	0	0.014
418.5	1428.0	0	0.012	430.0	1416.5	0	0.013	441.5	1405.0	0	0.010
419.0	1427.5	0	0.013	430.5	1416.0	0	0.017	442.0	1404.5	0	0.010
419.5	1427.0	0	0.010	431.0	1415.5	0	0.014	442.5	1404.0	0	0.011
420.0	1426.5	0	0.009	431.5	1415.0	0	0.012	443.0	1403.5	0	0.007
420.5	1426.0	0	0.010	432.0	1414.5	0	0.016	443.5	1403.0	0	0.007
421.0	1425.5	0	0.008	432.5	1414.0	0	0.013	444.0	1402.5	0	0.007
421.5	1425.0	0	0.008	433.0	1413.5	0	0.013	444.5	1402.0	0	0.007
422.0	1424.5	0	0.008	433.5	1413.0	0	0.012	445.0	1401.5	0	0.007
422.5	1424.0	0	0.005	434.0	1412.5	0	0.018	445.5	1401.0	0	0.006
423.0	1423.5	0	0.008	434.5	1412.0	0	0.010	446.0	1400.5	0	0.006
423.5	1423.0	0	0.007	435.0	1411.5	0	0.009	446.5	1400.0	0	0.005
424.0	1422.5	0	0.007	435.5	1411.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
448.0	1398.5	0	0.006	452.0	1394.5	0	0.015	456.0	1390.5	0	0.024
448.5	1398.0	0	0.006	452.5	1394.0	0	0.014	456.5	1390.0	0	0.013
449.0	1397.5	0	0.007	453.0	1393.5	0	0.017	457.0	1389.5	0	0.011
449.5	1397.0	0	0.008	453.5	1393.0	0	0.021	457.5	1389.0	0	0.008
450.0	1396.5	0	0.012	454.0	1392.5	0	0.023	458.0	1388.5	0	0.007
450.5	1396.0	0	0.013	454.5	1392.0	0	0.034*	458.5	1388.0	0	0.006
451.0	1395.5	0	0.012	455.0	1391.5	0	0.041**	459.0	1387.5	0	0.006
451.5	1395.0	0	0.015	455.5	1391.0	0	0.039*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
463.5	1383.0	0	0.004	471.0	1375.5	0	0.018	478.5	1368.0	0	0.024
464.0	1382.5	0	0.007	471.5	1375.0	0	0.016	479.0	1367.5	0	0.019
464.5	1382.0	0	0.017	472.0	1374.5	0	0.010	479.5	1367.0	0	0.019
465.0	1381.5	0	0.017	472.5	1374.0	0	0.010	480.0	1366.5	0	0.017
465.5	1381.0	0	0.019	473.0	1373.5	0	0.009	480.5	1366.0	0	0.019
466.0	1380.5	0	0.028	473.5	1373.0	0	0.007	481.0	1365.5	0	0.015
466.5	1380.0	0	0.017	474.0	1372.5	0	0.010	481.5	1365.0	0	0.017
467.0	1379.5	0	0.010	474.5	1372.0	0	0.009	482.0	1364.5	0	0.021
467.5	1379.0	0	0.009	475.0	1371.5	0	0.008	482.5	1364.0	0	0.020
468.0	1378.5	0	0.014	475.5	1371.0	0	0.007	483.0	1363.5	0	0.022
468.5	1378.0	0	0.011	476.0	1370.5	0	0.007	483.5	1363.0	0	0.025
469.0	1377.5	0	0.009	476.5	1370.0	0	0.011	484.0	1362.5	0	0.017
469.5	1377.0	0	0.014	477.0	1369.5	0	0.008	484.5	1362.0	0	0.025
470.0	1376.5	0	0.022	477.5	1369.0	0	0.007	485.0	1361.5	0	0.020
470.5	1376.0	0	0.014	478.0	1368.5	0	0.018	485.5	1361.0	0	0.020

HOLE DC-158-C

DEPTH	ELEV.	CPS	GRADE
486.0	1360.5	0	0.021
486.5	1360.0	0	0.015
487.0	1359.5	0	0.013
487.5	1359.0	0	0.014
488.0	1358.5	0	0.012
488.5	1358.0	0	0.012
489.0	1357.5	0	0.013
489.5	1357.0	0	0.024
490.0	1356.5	0	0.043**
490.5	1356.0	0	0.077****
491.0	1355.5	0	0.124*****
491.5	1355.0	0	0.201*****
492.0	1354.5	0	0.239*****
492.5	1354.0	0	0.159*****
493.0	1353.5	0	0.056***
493.5	1353.0	0	0.049**
494.0	1352.5	0	0.039*
494.5	1352.0	0	0.032*
495.0	1351.5	0	0.050***
495.5	1351.0	0	0.048**
496.0	1350.5	0	0.030*
496.5	1350.0	0	0.044**
497.0	1349.5	0	0.060****
497.5	1349.0	0	0.031*
498.0	1348.5	0	0.019
498.5	1348.0	0	0.018
499.0	1347.5	0	0.026
499.5	1347.0	0	0.028
500.0	1346.5	0	0.027
500.5	1346.0	0	0.026
501.0	1345.5	0	0.020
501.5	1345.0	0	0.018
502.0	1344.5	0	0.017
502.5	1344.0	0	0.013
503.0	1343.5	0	0.013
503.5	1343.0	0	0.011
504.0	1342.5	0	0.016
504.5	1342.0	0	0.013
505.0	1341.5	0	0.015
505.5	1341.0	0	0.013
506.0	1340.5	0	0.010
506.5	1340.0	0	0.008
507.0	1339.5	0	0.005
573.0	1273.5	0	0.006
573.5	1273.0	0	0.007
574.0	1272.5	0	0.006
574.5	1272.0	0	0.006
575.0	1271.5	0	0.009
575.5	1271.0	0	0.007
579.5	1267.0	0	0.005
580.0	1266.5	0	0.010
580.5	1266.0	0	0.013
581.0	1265.5	0	0.010
581.5	1265.0	0	0.009
582.0	1264.5	0	0.008
582.5	1264.0	0	0.008
583.0	1263.5	0	0.007
583.5	1263.0	0	0.006
584.0	1262.5	0	0.007
584.5	1262.0	0	0.008
601.5	1245.0	0	0.006
602.0	1244.5	0	0.007
602.5	1244.0	0	0.011
603.0	1243.5	0	0.014
603.5	1243.0	0	0.014
604.0	1242.5	0	0.006
604.5	1242.0	0	0.009
605.0	1241.5	0	0.026
605.5	1241.0	0	0.046**
606.0	1240.5	0	0.023
606.5	1240.0	0	0.007
607.0	1239.5	0	0.014
607.5	1239.0	0	0.010
608.0	1238.5	0	0.008
608.5	1238.0	0	0.013
609.0	1237.5	0	0.009
609.5	1237.0	0	0.006
610.0	1236.5	0	0.006
610.5	1236.0	0	0.012
611.0	1235.5	0	0.012
611.5	1235.0	0	0.015
612.0	1234.5	0	0.019
612.5	1234.0	0	0.012
613.0	1233.5	0	0.008
613.5	1233.0	0	0.010
614.0	1232.5	0	0.011
614.5	1232.0	0	0.008
615.0	1231.5	0	0.006
624.0	1222.5	0	0.006
624.5	1222.0	0	0.006
625.0	1221.5	0	0.009
625.5	1221.0	0	0.011
626.0	1220.5	0	0.015
626.5	1220.0	0	0.014
627.0	1219.5	0	0.010
627.5	1219.0	0	0.008
628.0	1218.5	0	0.007
628.5	1218.0	0	0.008
629.0	1217.5	0	0.008
629.5	1217.0	0	0.009
630.0	1216.5	0	0.008
630.5	1216.0	0	0.009
631.0	1215.5	0	0.011
631.5	1215.0	0	0.008
632.0	1214.5	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-158-C 1204380.N 86167.E 1846.EL					
ZONE NO. 1					
DEPTH TO TOP	375.5	375.5	375.5	375.5	375.5
DEPTH TO BOTTOM	386.0	380.5	377.5	377.5	377.5
ELEV. OF TOP	1471.0	1471.0	1471.0	1471.0	1471.0
ELEV. OF BOTTOM	1460.5	1466.0	1469.0	1469.0	1469.0
ORE THICKNESS	10.5	5.0	2.0	2.0	2.0
AVERAGE GRADE	0.047	0.063	0.089	0.089	0.089
GRADE X THICKNESS	0.496	0.317	0.178	0.178	0.178
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	391.0				
DEPTH TO BOTTOM	394.0				
ELEV. OF TOP	1455.5				
ELEV. OF BOTTOM	1452.5				
ORE THICKNESS	3.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.101				
TONS	0				
POUNDS	0				
ZONE NO. 3					
DEPTH TO TOP	404.0				
DEPTH TO BOTTOM	406.0				
ELEV. OF TOP	1442.5				
ELEV. OF BOTTOM	1440.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.071				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	454.5				
DEPTH TO BOTTOM	456.5				
ELEV. OF TOP	1392.0				
ELEV. OF BOTTOM	1390.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.034				
GRADE X THICKNESS	0.069				
TONS	0				
POUNDS	0				

(C) DATA MANAGEMENT SYSTEMS, INC.

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
	MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
	CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-158-C	CONTINUED					
	ZONE NO. 5					
	DEPTH TO TOP	490.0	490.0	490.5	490.5	491.0
	DEPTH TO BOTTOM	498.0	497.5	493.5	493.0	493.0
	ELEV. OF TOP	1356.5	1356.5	1356.0	1356.0	1355.5
	ELEV. OF BOTTOM	1348.5	1349.0	1353.0	1353.5	1353.5
	ORE THICKNESS	8.0	7.5	3.0	2.5	2.0
	AVERAGE GRADE	0.080	0.083	0.143	0.160	0.181
	GRADE X THICKNESS	0.641	0.625	0.428	0.400	0.361
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
TOTAL						
	TONS	0	0	0	0	0
	POUNDS	0	0	0	0	0
	AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
	ORE THICKNESS	25.5	12.5	5.0	4.5	4.0
	WASTE THICKNESS	97.0	109.5	113.0	113.0	113.5
	OVERBURDEN	375.5	375.5	375.5	375.5	375.5

HOLE DC-159 7 1/18/79

NORTH	1203586.	PROBE	05688128
EAST	85719.	K-FACTOR	0.00000568
ELEVATION	1961.0	DEAD TIME	0.89
HOLE DEPTH	956.9	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
568.5	1392.5	0	0.006	571.0	1390.0	0	0.006
569.0	1392.0	0	0.005				
569.5	1391.5	0	0.007				
570.0	1391.0	0	0.007				
570.5	1390.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
573.5	1387.5	0	0.006	576.0	1385.0	0	0.007
574.0	1387.0	0	0.006	576.5	1384.5	0	0.006
574.5	1386.5	0	0.007	577.0	1384.0	0	0.005
575.0	1386.0	0	0.006				
575.5	1385.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE
581.0	1380.0	0	0.006
581.5	1379.5	0	0.009
582.0	1379.0	0	0.007
582.5	1378.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
585.0	1376.0	0	0.006	587.5	1373.5	0	0.011
585.5	1375.5	0	0.009	588.0	1373.0	0	0.009
586.0	1375.0	0	0.013	588.5	1372.5	0	0.009
586.5	1374.5	0	0.012	589.0	1372.0	0	0.006
587.0	1374.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE
595.5	1365.5	0	0.006
596.0	1365.0	0	0.006
596.5	1364.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
607.0	1354.0	0	0.005
607.5	1353.5	0	0.005
608.0	1353.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
610.5	1350.5	0	0.007	614.5	1346.5	0	0.020	618.5	1342.5	0	0.033*
611.0	1350.0	0	0.009	615.0	1346.0	0	0.012	619.0	1342.0	0	0.034*
611.5	1349.5	0	0.009	615.5	1345.5	0	0.017	619.5	1341.5	0	0.031*
612.0	1349.0	0	0.014	616.0	1345.0	0	0.032*	620.0	1341.0	0	0.028
612.5	1348.5	0	0.016	616.5	1344.5	0	0.035*	620.5	1340.5	0	0.033*
613.0	1348.0	0	0.020	617.0	1344.0	0	0.041**	621.0	1340.0	0	0.037*
613.5	1347.5	0	0.026	617.5	1343.5	0	0.037*	621.5	1339.5	0	0.047**
614.0	1347.0	0	0.029	618.0	1343.0	0	0.033*	622.0	1339.0	0	0.073****

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DEPTH	ELEV.	CPS	GRADE
622.5	1338.5	0	0.062****
623.0	1338.0	0	0.047**
623.5	1337.5	0	0.046**
624.0	1337.0	0	0.052***
624.5	1336.5	0	0.052***
625.0	1336.0	0	0.032*
625.5	1335.5	0	0.021
626.0	1335.0	0	0.022
626.5	1334.5	0	0.027
627.0	1334.0	0	0.025
627.5	1333.5	0	0.022
628.0	1333.0	0	0.019
628.5	1332.5	0	0.023
629.0	1332.0	0	0.017
629.5	1331.5	0	0.022
630.0	1331.0	0	0.024
630.5	1330.5	0	0.026
631.0	1330.0	0	0.036*
631.5	1329.5	0	0.036*
632.0	1329.0	0	0.051***
632.5	1328.5	0	0.061****
633.0	1328.0	0	0.047**
633.5	1327.5	0	0.041**
634.0	1327.0	0	0.028
634.5	1326.5	0	0.019
635.0	1326.0	0	0.021
635.5	1325.5	0	0.029
636.0	1325.0	0	0.042**
636.5	1324.5	0	0.069****
637.0	1324.0	0	0.101*****
637.5	1323.5	0	0.101*****
638.0	1323.0	0	0.052***
638.5	1322.5	0	0.029
639.0	1322.0	0	0.036*
639.5	1321.5	0	0.037*
640.0	1321.0	0	0.039*
640.5	1320.5	0	0.030*
641.0	1320.0	0	0.035*
641.5	1319.5	0	0.030*
642.0	1319.0	0	0.023
642.5	1318.5	0	0.024
643.0	1318.0	0	0.024
643.5	1317.5	0	0.025
644.0	1317.0	0	0.024
644.5	1316.5	0	0.024
645.0	1316.0	0	0.020
645.5	1315.5	0	0.019
646.0	1315.0	0	0.016
646.5	1314.5	0	0.013
647.0	1314.0	0	0.010
647.5	1313.5	0	0.010
648.0	1313.0	0	0.010
648.5	1312.5	0	0.011
649.0	1312.0	0	0.011
649.5	1311.5	0	0.014
650.0	1311.0	0	0.022
650.5	1310.5	0	0.029
651.0	1310.0	0	0.028
651.5	1309.5	0	0.023
652.0	1309.0	0	0.013
652.5	1308.5	0	0.009
653.0	1308.0	0	0.009
653.5	1307.5	0	0.008
654.0	1307.0	0	0.005
654.5	1306.5	0	0.006
655.0	1306.0	0	0.008
655.5	1305.5	0	0.009
656.0	1305.0	0	0.010
656.5	1304.5	0	0.010
657.0	1304.0	0	0.016
657.5	1303.5	0	0.015
658.0	1303.0	0	0.011
658.5	1302.5	0	0.012
659.0	1302.0	0	0.008
659.5	1301.5	0	0.008
660.0	1301.0	0	0.006
660.5	1300.5	0	0.006
661.0	1300.0	0	0.007
661.5	1299.5	0	0.006
662.0	1299.0	0	0.006
662.5	1298.5	0	0.006
663.0	1298.0	0	0.006
664.5	1296.5	0	0.005
665.0	1296.0	0	0.007
665.5	1295.5	0	0.007
666.0	1295.0	0	0.006
666.5	1294.5	0	0.006
667.0	1294.0	0	0.009
667.5	1293.5	0	0.010
668.0	1293.0	0	0.009
668.5	1292.5	0	0.010
669.0	1292.0	0	0.012
669.5	1291.5	0	0.011
670.0	1291.0	0	0.015
670.5	1290.5	0	0.021
671.0	1290.0	0	0.017
671.5	1289.5	0	0.013
672.0	1289.0	0	0.010
672.5	1288.5	0	0.008
673.0	1288.0	0	0.006
673.5	1287.5	0	0.007
674.0	1287.0	0	0.007
674.5	1286.5	0	0.010
675.0	1286.0	0	0.011
675.5	1285.5	0	0.010
676.0	1285.0	0	0.014
676.5	1284.5	0	0.022
677.0	1284.0	0	0.030*
677.5	1283.5	0	0.030*
678.0	1283.0	0	0.025
678.5	1282.5	0	0.016
679.0	1282.0	0	0.011
679.5	1281.5	0	0.007
695.5	1265.5	0	0.007
696.0	1265.0	0	0.007
696.5	1264.5	0	0.006
697.0	1264.0	0	0.006
697.5	1263.5	0	0.006
698.0	1263.0	0	0.005

HOLE DC-159

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
708.5	1252.5	0	0.008	711.0	1250.0	0	0.008
709.0	1252.0	0	0.011	711.5	1249.5	0	0.006
709.5	1251.5	0	0.019	712.0	1249.0	0	0.005
710.0	1251.0	0	0.021	712.5	1248.5	0	0.005
710.5	1250.5	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
714.5	1246.5	0	0.005	720.0	1241.0	0	0.033*	725.5	1235.5	0	0.014
715.0	1246.0	0	0.006	720.5	1240.5	0	0.045**	726.0	1235.0	0	0.013
715.5	1245.5	0	0.007	721.0	1240.0	0	0.024	726.5	1234.5	0	0.014
716.0	1245.0	0	0.008	721.5	1239.5	0	0.020	727.0	1234.0	0	0.012
716.5	1244.5	0	0.013	722.0	1239.0	0	0.035*	727.5	1233.5	0	0.011
717.0	1244.0	0	0.021	722.5	1238.5	0	0.024	728.0	1233.0	0	0.016
717.5	1243.5	0	0.026	723.0	1238.0	0	0.017	728.5	1232.5	0	0.013
718.0	1243.0	0	0.022	723.5	1237.5	0	0.024	729.0	1232.0	0	0.007
718.5	1242.5	0	0.012	724.0	1237.0	0	0.021	729.5	1231.5	0	0.007
719.0	1242.0	0	0.011	724.5	1236.5	0	0.018	730.0	1231.0	0	0.006
719.5	1241.5	0	0.013	725.0	1236.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
837.5	1123.5	0	0.006	840.0	1121.0	0	0.006	842.5	1118.5	0	0.007
838.0	1123.0	0	0.008	840.5	1120.5	0	0.006	843.0	1118.0	0	0.005
838.5	1122.5	0	0.008	841.0	1120.0	0	0.007	843.5	1117.5	0	0.005
839.0	1122.0	0	0.007	841.5	1119.5	0	0.007				
839.5	1121.5	0	0.006	842.0	1119.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
847.5	1113.5	0	0.006	851.0	1110.0	0	0.008	854.5	1106.5	0	0.020
848.0	1113.0	0	0.006	851.5	1109.5	0	0.012	855.0	1106.0	0	0.017
848.5	1112.5	0	0.007	852.0	1109.0	0	0.014	855.5	1105.5	0	0.015
849.0	1112.0	0	0.010	852.5	1108.5	0	0.013	856.0	1105.0	0	0.011
849.5	1111.5	0	0.011	853.0	1108.0	0	0.013	856.5	1104.5	0	0.007
850.0	1111.0	0	0.010	853.5	1107.5	0	0.013				
850.5	1110.5	0	0.009	854.0	1107.0	0	0.017				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
859.5	1101.5	0	0.005	863.5	1097.5	0	0.006	867.5	1093.5	0	0.032*
860.0	1101.0	0	0.008	864.0	1097.0	0	0.008	868.0	1093.0	0	0.061****
860.5	1100.5	0	0.008	864.5	1096.5	0	0.007	868.5	1092.5	0	0.038*
861.0	1100.0	0	0.007	865.0	1096.0	0	0.008	869.0	1092.0	0	0.014
861.5	1099.5	0	0.007	865.5	1095.5	0	0.006	869.5	1091.5	0	0.006
862.0	1099.0	0	0.007	866.0	1095.0	0	0.007	870.0	1091.0	0	0.006
862.5	1098.5	0	0.007	866.5	1094.5	0	0.006	870.5	1090.5	0	0.005
863.0	1098.0	0	0.005	867.0	1094.0	0	0.011				

HOLE DC-159

DEPTH	ELEV.	CPS	GRADE
876.5	1084.5	0	0.006
877.0	1084.0	0	0.010
877.5	1083.5	0	0.014
878.0	1083.0	0	0.014
878.5	1082.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
879.0	1082.0	0	0.012
879.5	1081.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
889.0	1072.0	0	0.005
889.5	1071.5	0	0.006
890.0	1071.0	0	0.005
890.5	1070.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
895.0	1066.0	0	0.005
895.5	1065.5	0	0.007
896.0	1065.0	0	0.005
896.5	1064.5	0	0.005
897.0	1064.0	0	0.011
897.5	1063.5	0	0.015
898.0	1063.0	0	0.006
898.5	1062.5	0	0.014
899.0	1062.0	0	0.010

TV

DEPTH	ELEV.	CPS	GRADE
899.5	1061.5	0	0.033*
900.0	1061.0	0	0.065****
900.5	1060.5	0	0.042**
901.0	1060.0	0	0.013
901.5	1059.5	0	0.0
902.0	1059.0	0	0.012
902.5	1058.5	0	0.140*****
903.0	1058.0	0	0.094*****
903.5	1057.5	0	0.024

TV

DEPTH	ELEV.	CPS	GRADE
904.0	1057.0	0	0.023
904.5	1056.5	0	0.012
905.0	1056.0	0	0.0
905.5	1055.5	0	0.075****
906.0	1055.0	0	0.140*****
906.5	1054.5	0	0.011
907.0	1054.0	0	0.005
907.5	1053.5	0	0.007
908.0	1053.0	0	0.005

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-159 1203586.N 85719.E 1961.EL					
ZONE NO. 1					
DEPTH TO TOP	616.0	621.5	621.5		
DEPTH TO BOTTOM	625.5	625.0	623.5		
ELEV. OF TOP	1345.0	1339.5	1339.5		
ELEV. OF BOTTOM	1335.5	1336.0	1337.5		
ORE THICKNESS	9.5	3.5	2.0		
AVERAGE GRADE	0.041	0.054	0.057		
GRADE X THICKNESS	0.392	0.189	0.114		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 2					
DEPTH TO TOP	631.0	632.0	632.0		
DEPTH TO BOTTOM	634.0	634.0	634.0		
ELEV. OF TOP	1330.0	1329.0	1329.0		
ELEV. OF BOTTOM	1327.0	1327.0	1327.0		
ORE THICKNESS	3.0	2.0	2.0		
AVERAGE GRADE	0.045	0.050	0.050		
GRADE X THICKNESS	0.136	0.100	0.100		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 3					
DEPTH TO TOP	636.0	636.0	636.5	636.5	636.5
DEPTH TO BOTTOM	642.0	638.5	638.5	638.5	638.5
ELEV. OF TOP	1325.0	1325.0	1324.5	1324.5	1324.5
ELEV. OF BOTTOM	1319.0	1322.5	1322.5	1322.5	1322.5
ORE THICKNESS	6.0	2.5	2.0	2.0	2.0
AVERAGE GRADE	0.050	0.073	0.081	0.081	0.081
GRADE X THICKNESS	0.300	0.182	0.161	0.161	0.161
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 4					
DEPTH TO TOP	720.0				
DEPTH TO BOTTOM	722.5				
ELEV. OF TOP	1241.0				
ELEV. OF BOTTOM	1238.5				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.078				
TONS	0				
POUNDS	0				

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.					
DC-44 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	530.0	534.0	534.0		
DEPTH TO BOTTOM	536.0	536.0	536.0		
ELEV. OF TOP	1403.0	1399.0	1399.0		
ELEV. OF BOTTOM	1397.0	1397.0	1397.0		
ORE THICKNESS	6.0	2.0	2.0		
AVERAGE GRADE	0.041	0.057	0.057		
GRADE X THICKNESS	0.249	0.114	0.114		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 6					
DEPTH TO TOP	693.5				
DEPTH TO BOTTOM	695.5				
ELEV. OF TOP	1239.5				
ELEV. OF BOTTOM	1237.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.073				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	16.0	6.0	6.0	4.0	2.0
WASTE THICKNESS	254.5	105.0	105.0	65.0	0.0
OVERBURDEN	425.0	425.0	425.0	425.0	492.0

HOLE DC-48 1/18/79

NORTH	1203575.	PROBE	15900112
EAST	88084.	K-FACTOR	0.00001590
ELEVATION	2029.5	DEAD TIME	0.0
HOLE DEPTH	995.0	DIAMETER FACTOR	1.00
WATER LEVEL	11.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
535.0	1494.5	0	0.002	542.0	1487.5	0	0.006	549.0	1480.5	0	0.002
535.5	1494.0	0	0.002	542.5	1487.0	0	0.006	549.5	1480.0	0	0.002
536.0	1493.5	0	0.002	543.0	1486.5	0	0.005	550.0	1479.5	0	0.003
536.5	1493.0	0	0.003	543.5	1486.0	0	0.003	550.5	1479.0	0	0.006
537.0	1492.5	0	0.002	544.0	1485.5	0	0.003	551.0	1478.5	0	0.007
537.5	1492.0	0	0.002	544.5	1485.0	0	0.002	551.5	1478.0	0	0.005
538.0	1491.5	0	0.003	545.0	1484.5	0	0.001	552.0	1477.5	0	0.004
538.5	1491.0	0	0.003	545.5	1484.0	0	0.001	552.5	1477.0	0	0.003
539.0	1490.5	0	0.004	546.0	1483.5	0	0.002	553.0	1476.5	0	0.003
539.5	1490.0	0	0.005	546.5	1483.0	0	0.002	553.5	1476.0	0	0.003
540.0	1489.5	0	0.010	547.0	1482.5	0	0.003	554.0	1475.5	0	0.002
540.5	1489.0	0	0.010	547.5	1482.0	0	0.003	554.5	1475.0	0	0.002
541.0	1488.5	0	0.011	548.0	1481.5	0	0.002				
541.5	1488.0	0	0.009	548.5	1481.0	0	0.002				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
570.0	1459.5	0	0.003	584.5	1445.0	0	0.006	599.0	1430.5	0	0.002
570.5	1459.0	0	0.002	585.0	1444.5	0	0.001	599.5	1430.0	0	0.004
571.0	1458.5	0	0.004	585.5	1444.0	0	0.012	600.0	1429.5	0	0.004
571.5	1458.0	0	0.003	586.0	1443.5	0	0.015	600.5	1429.0	0	0.003
572.0	1457.5	0	0.005	586.5	1443.0	0	0.010	601.0	1428.5	0	0.005
572.5	1457.0	0	0.003	587.0	1442.5	0	0.005	601.5	1428.0	0	0.003
573.0	1456.5	0	0.002	587.5	1442.0	0	0.005	602.0	1427.5	0	0.004
573.5	1456.0	0	0.003	588.0	1441.5	0	0.002	602.5	1427.0	0	0.003
574.0	1455.5	0	0.002	588.5	1441.0	0	0.004	603.0	1426.5	0	0.007
574.5	1455.0	0	0.003	589.0	1440.5	0	0.002	603.5	1426.0	0	0.009
575.0	1454.5	0	0.003	589.5	1440.0	0	0.004	604.0	1425.5	0	0.003
575.5	1454.0	0	0.005	590.0	1439.5	0	0.002	604.5	1425.0	0	0.005
576.0	1453.5	0	0.003	590.5	1439.0	0	0.006	605.0	1424.5	0	0.009
576.5	1453.0	0	0.002	591.0	1438.5	0	0.003	605.5	1424.0	0	0.003
577.0	1452.5	0	0.003	591.5	1438.0	0	0.011	606.0	1423.5	0	0.006
577.5	1452.0	0	0.002	592.0	1437.5	0	0.014	606.5	1423.0	0	0.007
578.0	1451.5	0	0.006	592.5	1437.0	0	0.004	607.0	1422.5	0	0.002
578.5	1451.0	0	0.011	593.0	1436.5	0	0.002	607.5	1422.0	0	0.004
579.0	1450.5	0	0.004	593.5	1436.0	0	0.004	608.0	1421.5	0	0.009
579.5	1450.0	0	0.005	594.0	1435.5	0	0.0	608.5	1421.0	0	0.002
580.0	1449.5	0	0.001	594.5	1435.0	0	0.002	609.0	1420.5	0	0.004
580.5	1449.0	0	0.012	595.0	1434.5	0	0.002	609.5	1420.0	0	0.001
581.0	1448.5	0	0.012	595.5	1434.0	0	0.003	610.0	1419.5	0	0.002
581.5	1448.0	0	0.013	596.0	1433.5	0	0.003	610.5	1419.0	0	0.002
582.0	1447.5	0	0.009	596.5	1433.0	0	0.002	611.0	1418.5	0	0.003
582.5	1447.0	0	0.006	597.0	1432.5	0	0.002	611.5	1418.0	0	0.002
583.0	1446.5	0	0.003	597.5	1432.0	0	0.004	612.0	1417.5	0	0.005
583.5	1446.0	0	0.004	598.0	1431.5	0	0.001	612.5	1417.0	0	0.003
584.0	1445.5	0	0.004	598.5	1431.0	0	0.002	613.0	1416.5	0	0.003

HOLE DC-48

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
613.5	1416.0	0	0.005	638.5	1391.0	0	0.012	663.5	1366.0	0	0.008
614.0	1415.5	0	0.003	639.0	1390.5	0	0.021	664.0	1365.5	0	0.005
614.5	1415.0	0	0.012	639.5	1390.0	0	0.026	664.5	1365.0	0	0.006
615.0	1414.5	0	0.012	640.0	1389.5	0	0.026	665.0	1364.5	0	0.007
615.5	1414.0	0	0.005	640.5	1389.0	0	0.009	665.5	1364.0	0	0.007
616.0	1413.5	0	0.011	641.0	1388.5	0	0.008	666.0	1363.5	0	0.005
616.5	1413.0	0	0.004	641.5	1388.0	0	0.012	666.5	1363.0	0	0.005
617.0	1412.5	0	0.011	642.0	1387.5	0	0.012	667.0	1362.5	0	0.006
617.5	1412.0	0	0.017	642.5	1387.0	0	0.007	667.5	1362.0	0	0.004
618.0	1411.5	0	0.013	643.0	1386.5	0	0.011	668.0	1361.5	0	0.008
618.5	1411.0	0	0.015	643.5	1386.0	0	0.015	668.5	1361.0	0	0.004
619.0	1410.5	0	0.026	644.0	1385.5	0	0.006	669.0	1360.5	0	0.007
619.5	1410.0	0	0.038*	644.5	1385.0	0	0.008	669.5	1360.0	0	0.006
620.0	1409.5	0	0.026	645.0	1384.5	0	0.021	670.0	1359.5	0	0.006
620.5	1409.0	0	0.050***	645.5	1384.0	0	0.019	670.5	1359.0	0	0.011
621.0	1408.5	0	0.031*	646.0	1383.5	0	0.018	671.0	1358.5	0	0.009
621.5	1408.0	0	0.021	646.5	1383.0	0	0.0	671.5	1358.0	0	0.011
622.0	1407.5	0	0.010	647.0	1382.5	0	0.348******	672.0	1357.5	0	0.012
622.5	1407.0	0	0.015	647.5	1382.0	0	0.298******	672.5	1357.0	0	0.009
623.0	1406.5	0	0.015	648.0	1381.5	0	0.0	673.0	1356.5	0	0.010
623.5	1406.0	0	0.012	648.5	1381.0	0	0.021	673.5	1356.0	0	0.007
624.0	1405.5	0	0.021	649.0	1380.5	0	0.025	674.0	1355.5	0	0.007
624.5	1405.0	0	0.022	649.5	1380.0	0	0.029	674.5	1355.0	0	0.004
625.0	1404.5	0	0.010	650.0	1379.5	0	0.025	675.0	1354.5	0	0.004
625.5	1404.0	0	0.024	650.5	1379.0	0	0.015	675.5	1354.0	0	0.005
626.0	1403.5	0	0.030*	651.0	1378.5	0	0.015	676.0	1353.5	0	0.002
626.5	1403.0	0	0.066****	651.5	1378.0	0	0.008	676.5	1353.0	0	0.005
627.0	1402.5	0	0.127*****	652.0	1377.5	0	0.012	677.0	1352.5	0	0.003
627.5	1402.0	0	0.011	652.5	1377.0	0	0.004	677.5	1352.0	0	0.005
628.0	1401.5	0	0.001	653.0	1376.5	0	0.007	678.0	1351.5	0	0.001
628.5	1401.0	0	0.008	653.5	1376.0	0	0.004	678.5	1351.0	0	0.003
629.0	1400.5	0	0.010	654.0	1375.5	0	0.009	679.0	1350.5	0	0.003
629.5	1400.0	0	0.022	654.5	1375.0	0	0.011	679.5	1350.0	0	0.001
630.0	1399.5	0	0.013	655.0	1374.5	0	0.005	680.0	1349.5	0	0.002
630.5	1399.0	0	0.016	655.5	1374.0	0	0.009	680.5	1349.0	0	0.007
631.0	1398.5	0	0.014	656.0	1373.5	0	0.007	681.0	1348.5	0	0.010
631.5	1398.0	0	0.008	656.5	1373.0	0	0.015	681.5	1348.0	0	0.010
632.0	1397.5	0	0.005	657.0	1372.5	0	0.016	682.0	1347.5	0	0.009
632.5	1397.0	0	0.007	657.5	1372.0	0	0.031*	682.5	1347.0	0	0.007
633.0	1396.5	0	0.006	658.0	1371.5	0	0.015	683.0	1346.5	0	0.012
633.5	1396.0	0	0.006	658.5	1371.0	0	0.010	683.5	1346.0	0	0.016
634.0	1395.5	0	0.011	659.0	1370.5	0	0.010	684.0	1345.5	0	0.012
634.5	1395.0	0	0.022	659.5	1370.0	0	0.022	684.5	1345.0	0	0.004
635.0	1394.5	0	0.030*	660.0	1369.5	0	0.029	685.0	1344.5	0	0.012
635.5	1394.0	0	0.012	660.5	1369.0	0	0.019	685.5	1344.0	0	0.007
636.0	1393.5	0	0.008	661.0	1368.5	0	0.013	686.0	1343.5	0	0.018
636.5	1393.0	0	0.006	661.5	1368.0	0	0.018	686.5	1343.0	0	0.009
637.0	1392.5	0	0.010	662.0	1367.5	0	0.014	687.0	1342.5	0	0.007
637.5	1392.0	0	0.005	662.5	1367.0	0	0.016	687.5	1342.0	0	0.002
638.0	1391.5	0	0.012	663.0	1366.5	0	0.010	688.0	1341.5	0	0.004

(6) DATA MODULE PCM 1 DC.INF

HOLE DC-48

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
688.5	1341.0	0	0.003	706.0	1323.5	0	0.017	723.5	1306.0	0	0.003
689.0	1340.5	0	0.006	706.5	1323.0	0	0.019	724.0	1305.5	0	0.002
689.5	1340.0	0	0.003	707.0	1322.5	0	0.016	724.5	1305.0	0	0.003
690.0	1339.5	0	0.004	707.5	1322.0	0	0.042**	725.0	1304.5	0	0.002
690.5	1339.0	0	0.002	708.0	1321.5	0	0.048**	725.5	1304.0	0	0.002
691.0	1338.5	0	0.004	708.5	1321.0	0	0.0	726.0	1303.5	0	0.029
691.5	1338.0	0	0.004	709.0	1320.5	0	0.009	726.5	1303.0	0	0.030*
692.0	1337.5	0	0.004	709.5	1320.0	0	0.007	727.0	1302.5	0	0.019
692.5	1337.0	0	0.002	710.0	1319.5	0	0.005	727.5	1302.0	0	0.020
693.0	1336.5	0	0.002	710.5	1319.0	0	0.004	728.0	1301.5	0	0.028
693.5	1336.0	0	0.004	711.0	1318.5	0	0.003	728.5	1301.0	0	0.010
694.0	1335.5	0	0.002	711.5	1318.0	0	0.004	729.0	1300.5	0	0.006
694.5	1335.0	0	0.003	712.0	1317.5	0	0.003	729.5	1300.0	0	0.005
695.0	1334.5	0	0.002	712.5	1317.0	0	0.003	730.0	1299.5	0	0.002
695.5	1334.0	0	0.003	713.0	1316.5	0	0.003	730.5	1299.0	0	0.003
696.0	1333.5	0	0.002	713.5	1316.0	0	0.002	731.0	1298.5	0	0.003
696.5	1333.0	0	0.004	714.0	1315.5	0	0.002	731.5	1298.0	0	0.003
697.0	1332.5	0	0.001	714.5	1315.0	0	0.004	732.0	1297.5	0	0.003
697.5	1332.0	0	0.004	715.0	1314.5	0	0.001	732.5	1297.0	0	0.001
698.0	1331.5	0	0.002	715.5	1314.0	0	0.002	733.0	1296.5	0	0.004
698.5	1331.0	0	0.002	716.0	1313.5	0	0.002	733.5	1296.0	0	0.002
699.0	1330.5	0	0.004	716.5	1313.0	0	0.002	734.0	1295.5	0	0.003
699.5	1330.0	0	0.003	717.0	1312.5	0	0.002	734.5	1295.0	0	0.003
700.0	1329.5	0	0.001	717.5	1312.0	0	0.002	735.0	1294.5	0	0.002
700.5	1329.0	0	0.004	718.0	1311.5	0	0.002	735.5	1294.0	0	0.003
701.0	1328.5	0	0.009	718.5	1311.0	0	0.002	736.0	1293.5	0	0.003
701.5	1328.0	0	0.027	719.0	1310.5	0	0.002	736.5	1293.0	0	0.002
702.0	1327.5	0	0.018	719.5	1310.0	0	0.003	737.0	1292.5	0	0.001
702.5	1327.0	0	0.063****	720.0	1309.5	0	0.003	737.5	1292.0	0	0.002
703.0	1326.5	0	0.040**	720.5	1309.0	0	0.0	738.0	1291.5	0	0.002
703.5	1326.0	0	0.023	721.0	1308.5	0	0.003	738.5	1291.0	0	0.002
704.0	1325.5	0	0.028	721.5	1308.0	0	0.002	739.0	1290.5	0	0.004
704.5	1325.0	0	0.033*	722.0	1307.5	0	0.002	739.5	1290.0	0	0.002
705.0	1324.5	0	0.015	722.5	1307.0	0	0.004				
705.5	1324.0	0	0.009	723.0	1306.5	0	0.001				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
835.0	1194.5	0	0.002	841.5	1188.0	0	0.003	848.0	1181.5	0	0.003
835.5	1194.0	0	0.002	842.0	1187.5	0	0.003	848.5	1181.0	0	0.003
836.0	1193.5	0	0.003	842.5	1187.0	0	0.004	849.0	1180.5	0	0.003
836.5	1193.0	0	0.002	843.0	1186.5	0	0.002	849.5	1180.0	0	0.002
837.0	1192.5	0	0.003	843.5	1186.0	0	0.002	850.0	1179.5	0	0.003
837.5	1192.0	0	0.006	844.0	1185.5	0	0.003	850.5	1179.0	0	0.002
838.0	1191.5	0	0.010	844.5	1185.0	0	0.003	851.0	1178.5	0	0.003
838.5	1191.0	0	0.014	845.0	1184.5	0	0.003	851.5	1178.0	0	0.003
839.0	1190.5	0	0.010	845.5	1184.0	0	0.003	852.0	1177.5	0	0.003
839.5	1190.0	0	0.017	846.0	1183.5	0	0.003	852.5	1177.0	0	0.003
840.0	1189.5	0	0.046**	846.5	1183.0	0	0.002	853.0	1176.5	0	0.004
840.5	1189.0	0	0.024	847.0	1182.5	0	0.003	853.5	1176.0	0	0.005
841.0	1188.5	0	0.006	847.5	1182.0	0	0.003	854.0	1175.5	0	0.005

HOLE DC-48

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
854.5	1175.0	0	0.006	865.0	1164.5	0	0.003	875.5	1154.0	0	0.004
855.0	1174.5	0	0.009	865.5	1164.0	0	0.004	876.0	1153.5	0	0.006
855.5	1174.0	0	0.011	866.0	1163.5	0	0.003	876.5	1153.0	0	0.009
856.0	1173.5	0	0.019	866.5	1163.0	0	0.004	877.0	1152.5	0	0.024
856.5	1173.0	0	0.021	867.0	1162.5	0	0.003	877.5	1152.0	0	0.021
857.0	1172.5	0	0.025	867.5	1162.0	0	0.003	878.0	1151.5	0	0.012
857.5	1172.0	0	0.027	868.0	1161.5	0	0.004	878.5	1151.0	0	0.010
858.0	1171.5	0	0.029	868.5	1161.0	0	0.006	879.0	1150.5	0	0.008
858.5	1171.0	0	0.045**	869.0	1160.5	0	0.007	879.5	1150.0	0	0.005
859.0	1170.5	0	0.015	869.5	1160.0	0	0.010	880.0	1149.5	0	0.005
859.5	1170.0	0	0.011	870.0	1159.5	0	0.010	880.5	1149.0	0	0.003
860.0	1169.5	0	0.007	870.5	1159.0	0	0.010	881.0	1148.5	0	0.003
860.5	1169.0	0	0.007	871.0	1158.5	0	0.023	881.5	1148.0	0	0.003
861.0	1168.5	0	0.005	871.5	1158.0	0	0.046**	882.0	1147.5	0	0.002
861.5	1168.0	0	0.004	872.0	1157.5	0	0.035*	882.5	1147.0	0	0.002
862.0	1167.5	0	0.005	872.5	1157.0	0	0.025	883.0	1146.5	0	0.002
862.5	1167.0	0	0.004	873.0	1156.5	0	0.015	883.5	1146.0	0	0.002
863.0	1166.5	0	0.003	873.5	1156.0	0	0.009	884.0	1145.5	0	0.002
863.5	1166.0	0	0.004	874.0	1155.5	0	0.018	884.5	1145.0	0	0.002
864.0	1165.5	0	0.004	874.5	1155.0	0	0.017				
864.5	1165.0	0	0.003	875.0	1154.5	0	0.007				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-48 1203575.N 88084.E 2029.EL

ZONE NO. 1

DEPTH TO TOP	619.5
DEPTH TO BOTTOM	621.5
ELEV. OF TOP	1410.0
ELEV. OF BOTTOM	1408.0
ORE THICKNESS	2.0
AVERAGE GRADE	0.036
GRADE X THICKNESS	0.072
TONS	0
POUNDS	0

ZONE NO. 2

DEPTH TO TOP	625.5	625.5	625.5
DEPTH TO BOTTOM	627.5	627.5	627.5
ELEV. OF TOP	1404.0	1404.0	1404.0
ELEV. OF BOTTOM	1402.0	1402.0	1402.0
ORE THICKNESS	2.0	2.0	2.0
AVERAGE GRADE	0.062	0.062	0.062
GRADE X THICKNESS	0.123	0.123	0.123
TONS	0	0	0
POUNDS	0	0	0

ZONE NO. 3

DEPTH TO TOP	647.0	647.0	647.0	647.0	647.0
DEPTH TO BOTTOM	649.0	649.0	649.0	649.0	649.0
ELEV. OF TOP	1382.5	1382.5	1382.5	1382.5	1382.5
ELEV. OF BOTTOM	1380.5	1380.5	1380.5	1380.5	1380.5
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.167	0.167	0.167	0.167	0.167
GRADE X THICKNESS	0.333	0.333	0.333	0.333	0.333
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

ZONE NO. 4

DEPTH TO TOP	702.5
DEPTH TO BOTTOM	705.0
ELEV. OF TOP	1327.0
ELEV. OF BOTTOM	1324.5
ORE THICKNESS	2.5
AVERAGE GRADE	0.037
GRADE X THICKNESS	0.093
TONS	0
POUNDS	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-48 CONTINUED

ZONE NO. 5

DEPTH TO TOP	871.0
DEPTH TO BOTTOM	873.0
ELEV. OF TOP	1158.5
ELEV. OF BOTTOM	1156.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.032
GRADE X THICKNESS	0.064
TONS	0
POUNDS	0

TOTAL

TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	10.5	4.0	4.0	2.0	2.0
WASTE THICKNESS	243.0	19.5	19.5	0.0	0.0
OVERBURDEN	619.5	625.5	625.5	647.0	647.0

©DATA DOCUMENTS/INC. PCM 1

HOLE DC-53 1/18/79

NORTH 1203578. PROBE 15900112
EAST 89065. K-FACTOR 0.00001590
ELEVATION 2089.5 DEAD TIME 0.0
HOLE DEPTH 1000.0 DIAMETER FACTOR 1.00
WATER LEVEL 107.0 WATER FACTOR 1.12
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
720.0	1369.5	0	0.003	742.5	1347.0	0	0.007	765.0	1324.5	0	0.034*
720.5	1369.0	0	0.004	743.0	1346.5	0	0.007	765.5	1324.0	0	0.092*****
721.0	1368.5	0	0.004	743.5	1346.0	0	0.012	766.0	1323.5	0	0.061****
721.5	1368.0	0	0.003	744.0	1345.5	0	0.010	766.5	1323.0	0	0.018
722.0	1367.5	0	0.005	744.5	1345.0	0	0.012	767.0	1322.5	0	0.010
722.5	1367.0	0	0.016	745.0	1344.5	0	0.008	767.5	1322.0	0	0.011
723.0	1366.5	0	0.004	745.5	1344.0	0	0.008	768.0	1321.5	0	0.009
723.5	1366.0	0	0.001	746.0	1343.5	0	0.008	768.5	1321.0	0	0.001
724.0	1365.5	0	0.004	746.5	1343.0	0	0.010	769.0	1320.5	0	0.003
724.5	1365.0	0	0.003	747.0	1342.5	0	0.018	769.5	1320.0	0	0.003
725.0	1364.5	0	0.004	747.5	1342.0	0	0.026	770.0	1319.5	0	0.004
725.5	1364.0	0	0.002	748.0	1341.5	0	0.039*	770.5	1319.0	0	0.003
726.0	1363.5	0	0.005	748.5	1341.0	0	0.022	771.0	1318.5	0	0.003
726.5	1363.0	0	0.011	749.0	1340.5	0	0.034*	771.5	1318.0	0	0.003
727.0	1362.5	0	0.007	749.5	1340.0	0	0.030*	772.0	1317.5	0	0.003
727.5	1362.0	0	0.008	750.0	1339.5	0	0.016	772.5	1317.0	0	0.002
728.0	1361.5	0	0.009	750.5	1339.0	0	0.016	773.0	1316.5	0	0.003
728.5	1361.0	0	0.011	751.0	1338.5	0	0.025	773.5	1316.0	0	0.003
729.0	1360.5	0	0.007	751.5	1338.0	0	0.040**	774.0	1315.5	0	0.003
729.5	1360.0	0	0.007	752.0	1337.5	0	0.027	774.5	1315.0	0	0.003
730.0	1359.5	0	0.006	752.5	1337.0	0	0.006	775.0	1314.5	0	0.003
730.5	1359.0	0	0.005	753.0	1336.5	0	0.003	775.5	1314.0	0	0.002
731.0	1358.5	0	0.012	753.5	1336.0	0	0.003	776.0	1313.5	0	0.003
731.5	1358.0	0	0.010	754.0	1335.5	0	0.004	776.5	1313.0	0	0.002
732.0	1357.5	0	0.009	754.5	1335.0	0	0.003	777.0	1312.5	0	0.002
732.5	1357.0	0	0.005	755.0	1334.5	0	0.005	777.5	1312.0	0	0.003
733.0	1356.5	0	0.005	755.5	1334.0	0	0.004	778.0	1311.5	0	0.003
733.5	1356.0	0	0.005	756.0	1333.5	0	0.003	778.5	1311.0	0	0.005
734.0	1355.5	0	0.007	756.5	1333.0	0	0.002	779.0	1310.5	0	0.005
734.5	1355.0	0	0.005	757.0	1332.5	0	0.002	779.5	1310.0	0	0.003
735.0	1354.5	0	0.009	757.5	1332.0	0	0.003	780.0	1309.5	0	0.003
735.5	1354.0	0	0.009	758.0	1331.5	0	0.003	780.5	1309.0	0	0.004
736.0	1353.5	0	0.006	758.5	1331.0	0	0.003	781.0	1308.5	0	0.003
736.5	1353.0	0	0.008	759.0	1330.5	0	0.003	781.5	1308.0	0	0.003
737.0	1352.5	0	0.007	759.5	1330.0	0	0.003	782.0	1307.5	0	0.006
737.5	1352.0	0	0.005	760.0	1329.5	0	0.003	782.5	1307.0	0	0.008
738.0	1351.5	0	0.010	760.5	1329.0	0	0.003	783.0	1306.5	0	0.011
738.5	1351.0	0	0.010	761.0	1328.5	0	0.004	783.5	1306.0	0	0.015
739.0	1350.5	0	0.015	761.5	1328.0	0	0.004	784.0	1305.5	0	0.006
739.5	1350.0	0	0.007	762.0	1327.5	0	0.003	784.5	1305.0	0	0.005
740.0	1349.5	0	0.007	762.5	1327.0	0	0.004	785.0	1304.5	0	0.008
740.5	1349.0	0	0.007	763.0	1326.5	0	0.006	785.5	1304.0	0	0.004
741.0	1348.5	0	0.012	763.5	1326.0	0	0.006	786.0	1303.5	0	0.005
741.5	1348.0	0	0.010	764.0	1325.5	0	0.021	786.5	1303.0	0	0.007
742.0	1347.5	0	0.008	764.5	1325.0	0	0.012	787.0	1302.5	0	0.005

HOLE DC-53

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
787.5	1302.0	0	0.007	792.0	1297.5	0	0.015	796.5	1293.0	0	0.003
788.0	1301.5	0	0.009	792.5	1297.0	0	0.007	797.0	1292.5	0	0.002
788.5	1301.0	0	0.006	793.0	1296.5	0	0.002	797.5	1292.0	0	0.004
789.0	1300.5	0	0.007	793.5	1296.0	0	0.004	798.0	1291.5	0	0.002
789.5	1300.0	0	0.010	794.0	1295.5	0	0.002	798.5	1291.0	0	0.002
790.0	1299.5	0	0.007	794.5	1295.0	0	0.004	799.0	1290.5	0	0.002
790.5	1299.0	0	0.022	795.0	1294.5	0	0.003	799.5	1290.0	0	0.002
791.0	1298.5	0	0.063****	795.5	1294.0	0	0.002				
791.5	1298.0	0	0.039*	796.0	1293.5	0	0.002				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
895.0	1194.5	0	0.002	905.0	1184.5	0	0.018	915.0	1174.5	0	0.006
895.5	1194.0	0	0.002	905.5	1184.0	0	0.015	915.5	1174.0	0	0.006
896.0	1193.5	0	0.002	906.0	1183.5	0	0.012	916.0	1173.5	0	0.005
896.5	1193.0	0	0.002	906.5	1183.0	0	0.012	916.5	1173.0	0	0.006
897.0	1192.5	0	0.003	907.0	1182.5	0	0.016	917.0	1172.5	0	0.007
897.5	1192.0	0	0.003	907.5	1182.0	0	0.018	917.5	1172.0	0	0.010
898.0	1191.5	0	0.004	908.0	1181.5	0	0.022	918.0	1171.5	0	0.013
898.5	1191.0	0	0.005	908.5	1181.0	0	0.021	918.5	1171.0	0	0.018
899.0	1190.5	0	0.005	909.0	1180.5	0	0.011	919.0	1170.5	0	0.010
899.5	1190.0	0	0.006	909.5	1180.0	0	0.007	919.5	1170.0	0	0.005
900.0	1189.5	0	0.006	910.0	1179.5	0	0.006	920.0	1169.5	0	0.003
900.5	1189.0	0	0.006	910.5	1179.0	0	0.007	920.5	1169.0	0	0.003
901.0	1188.5	0	0.005	911.0	1178.5	0	0.008	921.0	1168.5	0	0.002
901.5	1188.0	0	0.005	911.5	1178.0	0	0.007	921.5	1168.0	0	0.002
902.0	1187.5	0	0.005	912.0	1177.5	0	0.009	922.0	1167.5	0	0.001
902.5	1187.0	0	0.005	912.5	1177.0	0	0.009	922.5	1167.0	0	0.001
903.0	1186.5	0	0.005	913.0	1176.5	0	0.010	923.0	1166.5	0	0.001
903.5	1186.0	0	0.005	913.5	1176.0	0	0.009	923.5	1166.0	0	0.002
904.0	1185.5	0	0.006	914.0	1175.5	0	0.007	924.0	1165.5	0	0.002
904.5	1185.0	0	0.009	914.5	1175.0	0	0.007	924.5	1165.0	0	0.001

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-53 1203578.N 89065.E 2089.EL

ZONE NO. 1

DEPTH TO TOP	748.0
DEPTH TO BOTTOM	750.0
ELEV. OF TOP	1341.5
ELEV. OF BOTTOM	1339.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.031
GRADE X THICKNESS	0.062
TONS	0
POUNDS	0

ZONE NO. 2

DEPTH TO TOP	765.0	765.0	765.0
DEPTH TO BOTTOM	767.0	767.0	767.0
ELEV. OF TOP	1324.5	1324.5	1324.5
ELEV. OF BOTTOM	1322.5	1322.5	1322.5
ORE THICKNESS	2.0	2.0	2.0
AVERAGE GRADE	0.051	0.051	0.051
GRADE X THICKNESS	0.102	0.102	0.102
TONS	0	0	0
POUNDS	0	0	0

ZONE NO. 3

DEPTH TO TOP	790.5
DEPTH TO BOTTOM	792.5
ELEV. OF TOP	1299.0
ELEV. OF BOTTOM	1297.0
ORE THICKNESS	2.0
AVERAGE GRADE	0.035
GRADE X THICKNESS	0.069
TONS	0
POUNDS	0

TOTAL

TONS	0	0	0
POUNDS	0	0	0
AVERAGE GRADE	0.0	0.0	0.0
ORE THICKNESS	6.0	2.0	2.0
WASTE THICKNESS	38.5	0.0	0.0
OVERBURDEN	748.0	765.0	765.0

HOLE DC-58 1/18/79

NORTH 1203412. PROBE 15900112
EAST 89512. K-FACTOR 0.00001590
ELEVATION 2096.5 DEAD TIME 0.0
HOLE DEPTH 1010.0 DIAMETER FACTOR 1.00
WATER LEVEL 126.0 WATER FACTOR 1.12
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
590.0	1506.5	0	0.004	612.5	1484.0	0	0.014	635.0	1461.5	0	0.009
590.5	1506.0	0	0.003	613.0	1483.5	0	0.021	635.5	1461.0	0	0.009
591.0	1505.5	0	0.002	613.5	1483.0	0	0.022	636.0	1460.5	0	0.011
591.5	1505.0	0	0.004	614.0	1482.5	0	0.028	636.5	1460.0	0	0.009
592.0	1504.5	0	0.003	614.5	1482.0	0	0.029	637.0	1459.5	0	0.013
592.5	1504.0	0	0.001	615.0	1481.5	0	0.020	637.5	1459.0	0	0.018
593.0	1503.5	0	0.004	615.5	1481.0	0	0.096*****	638.0	1458.5	0	0.015
593.5	1503.0	0	0.003	616.0	1480.5	0	0.148*****	638.5	1458.0	0	0.021
594.0	1502.5	0	0.003	616.5	1480.0	0	0.041**	639.0	1457.5	0	0.024
594.5	1502.0	0	0.003	617.0	1479.5	0	0.011	639.5	1457.0	0	0.029
595.0	1501.5	0	0.004	617.5	1479.0	0	0.014	640.0	1456.5	0	0.040**
595.5	1501.0	0	0.004	618.0	1478.5	0	0.005	640.5	1456.0	0	0.052***
596.0	1500.5	0	0.004	618.5	1478.0	0	0.008	641.0	1455.5	0	0.058***
596.5	1500.0	0	0.005	619.0	1477.5	0	0.007	641.5	1455.0	0	0.042**
597.0	1499.5	0	0.006	619.5	1477.0	0	0.007	642.0	1454.5	0	0.035*
597.5	1499.0	0	0.007	620.0	1476.5	0	0.003	642.5	1454.0	0	0.034*
598.0	1498.5	0	0.006	620.5	1476.0	0	0.005	643.0	1453.5	0	0.039*
598.5	1498.0	0	0.011	621.0	1475.5	0	0.005	643.5	1453.0	0	0.031*
599.0	1497.5	0	0.006	621.5	1475.0	0	0.006	644.0	1452.5	0	0.028
599.5	1497.0	0	0.008	622.0	1474.5	0	0.005	644.5	1452.0	0	0.028
600.0	1496.5	0	0.009	622.5	1474.0	0	0.006	645.0	1451.5	0	0.029
600.5	1496.0	0	0.008	623.0	1473.5	0	0.004	645.5	1451.0	0	0.029
601.0	1495.5	0	0.008	623.5	1473.0	0	0.005	646.0	1450.5	0	0.020
601.5	1495.0	0	0.008	624.0	1472.5	0	0.003	646.5	1450.0	0	0.019
602.0	1494.5	0	0.006	624.5	1472.0	0	0.002	647.0	1449.5	0	0.014
602.5	1494.0	0	0.008	625.0	1471.5	0	0.004	647.5	1449.0	0	0.011
603.0	1493.5	0	0.006	625.5	1471.0	0	0.003	648.0	1448.5	0	0.010
603.5	1493.0	0	0.009	626.0	1470.5	0	0.003	648.5	1448.0	0	0.014
604.0	1492.5	0	0.007	626.5	1470.0	0	0.004	649.0	1447.5	0	0.011
604.5	1492.0	0	0.006	627.0	1469.5	0	0.003	649.5	1447.0	0	0.016
605.0	1491.5	0	0.007	627.5	1469.0	0	0.003	650.0	1446.5	0	0.019
605.5	1491.0	0	0.006	628.0	1468.5	0	0.003	650.5	1446.0	0	0.020
606.0	1490.5	0	0.008	628.5	1468.0	0	0.004	651.0	1445.5	0	0.022
606.5	1490.0	0	0.007	629.0	1467.5	0	0.005	651.5	1445.0	0	0.019
607.0	1489.5	0	0.010	629.5	1467.0	0	0.003	652.0	1444.5	0	0.011
607.5	1489.0	0	0.011	630.0	1466.5	0	0.005	652.5	1444.0	0	0.010
608.0	1488.5	0	0.009	630.5	1466.0	0	0.006	653.0	1443.5	0	0.044**
608.5	1488.0	0	0.006	631.0	1465.5	0	0.006	653.5	1443.0	0	0.038*
609.0	1487.5	0	0.006	631.5	1465.0	0	0.009	654.0	1442.5	0	0.041**
609.5	1487.0	0	0.005	632.0	1464.5	0	0.007	654.5	1442.0	0	0.023
610.0	1486.5	0	0.007	632.5	1464.0	0	0.008	655.0	1441.5	0	0.035*
610.5	1486.0	0	0.006	633.0	1463.5	0	0.012	655.5	1441.0	0	0.025
611.0	1485.5	0	0.008	633.5	1463.0	0	0.010	656.0	1440.5	0	0.025
611.5	1485.0	0	0.009	634.0	1462.5	0	0.011	656.5	1440.0	0	0.028
612.0	1484.5	0	0.011	634.5	1462.0	0	0.009	657.0	1439.5	0	0.031*

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HOLE DC-58

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
657.5	1439.0	0	0.057***	672.0	1424.5	0	0.028	686.5	1410.0	0	0.005
658.0	1438.5	0	0.069****	672.5	1424.0	0	0.015	687.0	1409.5	0	0.009
658.5	1438.0	0	0.033*	673.0	1423.5	0	0.010	687.5	1409.0	0	0.017
659.0	1437.5	0	0.017	673.5	1423.0	0	0.007	688.0	1408.5	0	0.009
659.5	1437.0	0	0.016	674.0	1422.5	0	0.006	688.5	1408.0	0	0.010
660.0	1436.5	0	0.010	674.5	1422.0	0	0.003	689.0	1407.5	0	0.007
660.5	1436.0	0	0.009	675.0	1421.5	0	0.003	689.5	1407.0	0	0.002
661.0	1435.5	0	0.008	675.5	1421.0	0	0.003	690.0	1406.5	0	0.004
661.5	1435.0	0	0.009	676.0	1420.5	0	0.003	690.5	1406.0	0	0.002
662.0	1434.5	0	0.011	676.5	1420.0	0	0.003	691.0	1405.5	0	0.003
662.5	1434.0	0	0.015	677.0	1419.5	0	0.004	691.5	1405.0	0	0.004
663.0	1433.5	0	0.017	677.5	1419.0	0	0.004	692.0	1404.5	0	0.004
663.5	1433.0	0	0.021	678.0	1418.5	0	0.003	692.5	1404.0	0	0.002
664.0	1432.5	0	0.027	678.5	1418.0	0	0.003	693.0	1403.5	0	0.003
664.5	1432.0	0	0.041**	679.0	1417.5	0	0.002	693.5	1403.0	0	0.003
665.0	1431.5	0	0.046**	679.5	1417.0	0	0.003	694.0	1402.5	0	0.002
665.5	1431.0	0	0.045**	680.0	1416.5	0	0.003	694.5	1402.0	0	0.003
666.0	1430.5	0	0.072****	680.5	1416.0	0	0.004	695.0	1401.5	0	0.003
666.5	1430.0	0	0.075****	681.0	1415.5	0	0.002	695.5	1401.0	0	0.002
667.0	1429.5	0	0.085*****	681.5	1415.0	0	0.004	696.0	1400.5	0	0.003
667.5	1429.0	0	0.096*****	682.0	1414.5	0	0.002	696.5	1400.0	0	0.003
668.0	1428.5	0	0.102*****	682.5	1414.0	0	0.003	697.0	1399.5	0	0.002
668.5	1428.0	0	0.127*****	683.0	1413.5	0	0.004	697.5	1399.0	0	0.003
669.0	1427.5	0	0.148*****	683.5	1413.0	0	0.003	698.0	1398.5	0	0.003
669.5	1427.0	0	0.073****	684.0	1412.5	0	0.002	698.5	1398.0	0	0.003
670.0	1426.5	0	0.079****	684.5	1412.0	0	0.003	699.0	1397.5	0	0.002
670.5	1426.0	0	0.064****	685.0	1411.5	0	0.003	699.5	1397.0	0	0.002
671.0	1425.5	0	0.048**	685.5	1411.0	0	0.003				
671.5	1425.0	0	0.028	686.0	1410.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
780.0	1316.5	0	0.002	787.0	1309.5	0	0.052***	794.0	1302.5	0	0.003
780.5	1316.0	0	0.002	787.5	1309.0	0	0.009	794.5	1302.0	0	0.001
781.0	1315.5	0	0.002	788.0	1308.5	0	0.008	795.0	1301.5	0	0.002
781.5	1315.0	0	0.001	788.5	1308.0	0	0.004	795.5	1301.0	0	0.002
782.0	1314.5	0	0.004	789.0	1307.5	0	0.004	796.0	1300.5	0	0.001
782.5	1314.0	0	0.008	789.5	1307.0	0	0.004	796.5	1300.0	0	0.003
783.0	1313.5	0	0.018	790.0	1306.5	0	0.005	797.0	1299.5	0	0.002
783.5	1313.0	0	0.047**	790.5	1306.0	0	0.002	797.5	1299.0	0	0.002
784.0	1312.5	0	0.019	791.0	1305.5	0	0.002	798.0	1298.5	0	0.002
784.5	1312.0	0	0.004	791.5	1305.0	0	0.002	798.5	1298.0	0	0.001
785.0	1311.5	0	0.0	792.0	1304.5	0	0.002	799.0	1297.5	0	0.003
785.5	1311.0	0	0.018	792.5	1304.0	0	0.003	799.5	1297.0	0	0.001
786.0	1310.5	0	0.229*****	793.0	1303.5	0	0.003				
786.5	1310.0	0	0.171*****	793.5	1303.0	0	0.002				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-58 1203412.N 89512.E 2096.EL

ZONE NO. 1

DEPTH TO TOP	615.0	615.0	615.0	615.0
DEPTH TO BOTTOM	617.0	617.0	617.0	617.0
ELEV. OF TOP	1481.5	1481.5	1481.5	1481.5
ELEV. OF BOTTOM	1479.5	1479.5	1479.5	1479.5
ORE THICKNESS	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.076	0.076	0.076	0.076
GRADE X THICKNESS	0.152	0.152	0.152	0.152
TONS	0	0	0	0
POUNDS	0	0	0	0

ZONE NO. 2

DEPTH TO TOP	640.0	640.0
DEPTH TO BOTTOM	644.0	642.0
ELEV. OF TOP	1456.5	1456.5
ELEV. OF BOTTOM	1452.5	1454.5
ORE THICKNESS	4.0	2.0
AVERAGE GRADE	0.041	0.048
GRADE X THICKNESS	0.165	0.096
TONS	0	0
POUNDS	0	0

ZONE NO. 3

DEPTH TO TOP	653.0
DEPTH TO BOTTOM	655.5
ELEV. OF TOP	1443.5
ELEV. OF BOTTOM	1441.0
ORE THICKNESS	2.5
AVERAGE GRADE	0.036
GRADE X THICKNESS	0.090
TONS	0
POUNDS	0

ZONE NO. 4

DEPTH TO TOP	657.0	657.0
DEPTH TO BOTTOM	659.0	659.0
ELEV. OF TOP	1439.5	1439.5
ELEV. OF BOTTOM	1437.5	1437.5
ORE THICKNESS	2.0	2.0
AVERAGE GRADE	0.047	0.047
GRADE X THICKNESS	0.095	0.095
TONS	0	0
POUNDS	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-58 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	664.5	664.5	666.0	666.0	667.0
DEPTH TO BOTTOM	671.5	671.5	671.0	671.0	669.5
ELEV. OF TOP	1432.0	1432.0	1430.5	1430.5	1429.5
ELEV. OF BOTTOM	1425.0	1425.0	1425.5	1425.5	1427.0
ORE THICKNESS	7.0	7.0	5.0	5.0	2.5
AVERAGE GRADE	0.079	0.079	0.092	0.092	0.112
GRADE X THICKNESS	0.550	0.550	0.460	0.460	0.279
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 6					
DEPTH TO TOP	785.5	785.5	785.5	785.5	785.5
DEPTH TO BOTTOM	787.5	787.5	787.5	787.5	787.5
ELEV. OF TOP	1311.0	1311.0	1311.0	1311.0	1311.0
ELEV. OF BOTTOM	1309.0	1309.0	1309.0	1309.0	1309.0
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.117	0.117	0.117	0.117	0.117
GRADE X THICKNESS	0.235	0.235	0.235	0.235	0.235
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	19.5	15.0	9.0	9.0	4.5
WASTE THICKNESS	153.0	157.5	163.5	163.5	116.0
OVERBURDEN	615.0	615.0	615.0	615.0	667.0

HOLE DC-6 1/18/79

NORTH	1204172.	PROBE	8010-209
EAST	85959.	K-FACTOR	0.00001590
ELEVATION	1893.0	DEAD TIME	0.0
HOLE DEPTH	790.0	DIAMETER FACTOR	1.00
WATER LEVEL	178.0	WATER FACTOR	1.10
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
405.0	1488.0	0	0.004	409.5	1483.5	0	0.011	414.0	1479.0	0	0.006
405.5	1487.5	0	0.004	410.0	1483.0	0	0.014	414.5	1478.5	0	0.006
406.0	1487.0	0	0.004	410.5	1482.5	0	0.014	415.0	1478.0	0	0.007
406.5	1486.5	0	0.005	411.0	1482.0	0	0.013	415.5	1477.5	0	0.006
407.0	1486.0	0	0.005	411.5	1481.5	0	0.010	416.0	1477.0	0	0.004
407.5	1485.5	0	0.006	412.0	1481.0	0	0.009	416.5	1476.5	0	0.004
408.0	1485.0	0	0.007	412.5	1480.5	0	0.009	417.0	1476.0	0	0.004
408.5	1484.5	0	0.008	413.0	1480.0	0	0.008				
409.0	1484.0	0	0.009	413.5	1479.5	0	0.006				
420.0	1473.0	0	0.010	437.0	1456.0	0	0.005	454.0	1439.0	0	0.058***
420.5	1472.5	0	0.006	437.5	1455.5	0	0.005	454.5	1438.5	0	0.052***
421.0	1472.0	0	0.005	438.0	1455.0	0	0.004	455.0	1438.0	0	0.033*
421.5	1471.5	0	0.004	438.5	1454.5	0	0.004	455.5	1437.5	0	0.039*
422.0	1471.0	0	0.005	439.0	1454.0	0	0.003	456.0	1437.0	0	0.039*
422.5	1470.5	0	0.005	439.5	1453.5	0	0.003	456.5	1436.5	0	0.060****
423.0	1470.0	0	0.006	440.0	1453.0	0	0.003	457.0	1436.0	0	0.047**
423.5	1469.5	0	0.008	440.5	1452.5	0	0.003	457.5	1435.5	0	0.045**
424.0	1469.0	0	0.013	441.0	1452.0	0	0.004	458.0	1435.0	0	0.036*
424.5	1468.5	0	0.020	441.5	1451.5	0	0.008	458.5	1434.5	0	0.027
425.0	1468.0	0	0.037*	442.0	1451.0	0	0.016	459.0	1434.0	0	0.025
425.5	1467.5	0	0.029	442.5	1450.5	0	0.039*	459.5	1433.5	0	0.019
426.0	1467.0	0	0.025	443.0	1450.0	0	0.026	460.0	1433.0	0	0.017
426.5	1466.5	0	0.016	443.5	1449.5	0	0.013	460.5	1432.5	0	0.025
427.0	1466.0	0	0.007	444.0	1449.0	0	0.010	461.0	1432.0	0	0.025
427.5	1465.5	0	0.008	444.5	1448.5	0	0.010	461.5	1431.5	0	0.015
428.0	1465.0	0	0.008	445.0	1448.0	0	0.012	462.0	1431.0	0	0.014
428.5	1464.5	0	0.007	445.5	1447.5	0	0.012	462.5	1430.5	0	0.013
429.0	1464.0	0	0.006	446.0	1447.0	0	0.010	463.0	1430.0	0	0.013
429.5	1463.5	0	0.005	446.5	1446.5	0	0.009	463.5	1429.5	0	0.015
430.0	1463.0	0	0.005	447.0	1446.0	0	0.015	464.0	1429.0	0	0.016
430.5	1462.5	0	0.004	447.5	1445.5	0	0.028	464.5	1428.5	0	0.020
431.0	1462.0	0	0.004	448.0	1445.0	0	0.018	465.0	1428.0	0	0.020
431.5	1461.5	0	0.003	448.5	1444.5	0	0.006	465.5	1427.5	0	0.019
432.0	1461.0	0	0.003	449.0	1444.0	0	0.014	466.0	1427.0	0	0.022
432.5	1460.5	0	0.003	449.5	1443.5	0	0.021	466.5	1426.5	0	0.030*
433.0	1460.0	0	0.003	450.0	1443.0	0	0.025	467.0	1426.0	0	0.033*
433.5	1459.5	0	0.003	450.5	1442.5	0	0.020	467.5	1425.5	0	0.027
434.0	1459.0	0	0.003	451.0	1442.0	0	0.013	468.0	1425.0	0	0.020
434.5	1458.5	0	0.004	451.5	1441.5	0	0.012	468.5	1424.5	0	0.021
435.0	1458.0	0	0.004	452.0	1441.0	0	0.008	469.0	1424.0	0	0.021
435.5	1457.5	0	0.005	452.5	1440.5	0	0.009	469.5	1423.5	0	0.021
436.0	1457.0	0	0.008	453.0	1440.0	0	0.013	470.0	1423.0	0	0.031*
436.5	1456.5	0	0.008	453.5	1439.5	0	0.029	470.5	1422.5	0	0.046**

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HOLE DC-6

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
471.0	1422.0	0	0.050***	487.0	1406.0	0	0.005	503.0	1390.0	0	0.007
471.5	1421.5	0	0.044**	487.5	1405.5	0	0.006	503.5	1389.5	0	0.007
472.0	1421.0	0	0.039*	488.0	1405.0	0	0.006	504.0	1389.0	0	0.008
472.5	1420.5	0	0.032*	488.5	1404.5	0	0.005	504.5	1388.5	0	0.009
473.0	1420.0	0	0.028	489.0	1404.0	0	0.007	505.0	1388.0	0	0.009
473.5	1419.5	0	0.025	489.5	1403.5	0	0.015	505.5	1387.5	0	0.010
474.0	1419.0	0	0.020	490.0	1403.0	0	0.013	506.0	1387.0	0	0.010
474.5	1418.5	0	0.019	490.5	1402.5	0	0.009	506.5	1386.5	0	0.011
475.0	1418.0	0	0.014	491.0	1402.0	0	0.005	507.0	1386.0	0	0.012
475.5	1417.5	0	0.014	491.5	1401.5	0	0.006	507.5	1385.5	0	0.011
476.0	1417.0	0	0.014	492.0	1401.0	0	0.007	508.0	1385.0	0	0.010
476.5	1416.5	0	0.012	492.5	1400.5	0	0.007	508.5	1384.5	0	0.010
477.0	1416.0	0	0.012	493.0	1400.0	0	0.012	509.0	1384.0	0	0.009
477.5	1415.5	0	0.012	493.5	1399.5	0	0.017	509.5	1383.5	0	0.008
478.0	1415.0	0	0.013	494.0	1399.0	0	0.025	510.0	1383.0	0	0.007
478.5	1414.5	0	0.011	494.5	1398.5	0	0.034*	510.5	1382.5	0	0.006
479.0	1414.0	0	0.011	495.0	1398.0	0	0.026	511.0	1382.0	0	0.007
479.5	1413.5	0	0.011	495.5	1397.5	0	0.014	511.5	1381.5	0	0.007
480.0	1413.0	0	0.010	496.0	1397.0	0	0.015	512.0	1381.0	0	0.008
480.5	1412.5	0	0.009	496.5	1396.5	0	0.019	512.5	1380.5	0	0.008
481.0	1412.0	0	0.007	497.0	1396.0	0	0.012	513.0	1380.0	0	0.009
481.5	1411.5	0	0.009	497.5	1395.5	0	0.012	513.5	1379.5	0	0.010
482.0	1411.0	0	0.009	498.0	1395.0	0	0.019	514.0	1379.0	0	0.011
482.5	1410.5	0	0.010	498.5	1394.5	0	0.016	514.5	1378.5	0	0.012
483.0	1410.0	0	0.010	499.0	1394.0	0	0.011	515.0	1378.0	0	0.010
483.5	1409.5	0	0.008	499.5	1393.5	0	0.010	515.5	1377.5	0	0.009
484.0	1409.0	0	0.007	500.0	1393.0	0	0.011	516.0	1377.0	0	0.007
484.5	1408.5	0	0.007	500.5	1392.5	0	0.010	516.5	1376.5	0	0.006
485.0	1408.0	0	0.006	501.0	1392.0	0	0.010	517.0	1376.0	0	0.005
485.5	1407.5	0	0.006	501.5	1391.5	0	0.009	517.5	1375.5	0	0.005
486.0	1407.0	0	0.007	502.0	1391.0	0	0.009	518.0	1375.0	0	0.005
486.5	1406.5	0	0.006	502.5	1390.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
520.0	1373.0	0	0.007	528.0	1365.0	0	0.004	536.0	1357.0	0	0.019
520.5	1372.5	0	0.009	528.5	1364.5	0	0.004	536.5	1356.5	0	0.028
521.0	1372.0	0	0.011	529.0	1364.0	0	0.003	537.0	1356.0	0	0.033*
521.5	1371.5	0	0.013	529.5	1363.5	0	0.003	537.5	1355.5	0	0.011
522.0	1371.0	0	0.014	530.0	1363.0	0	0.002	538.0	1355.0	0	0.015
522.5	1370.5	0	0.007	530.5	1362.5	0	0.003	538.5	1354.5	0	0.018
523.0	1370.0	0	0.029	531.0	1362.0	0	0.004	539.0	1354.0	0	0.012
523.5	1369.5	0	0.061****	531.5	1361.5	0	0.008	539.5	1353.5	0	0.010
524.0	1369.0	0	0.065****	532.0	1361.0	0	0.009	540.0	1353.0	0	0.012
524.5	1368.5	0	0.035*	532.5	1360.5	0	0.008	540.5	1352.5	0	0.008
525.0	1368.0	0	0.024	533.0	1360.0	0	0.007	541.0	1352.0	0	0.007
525.5	1367.5	0	0.013	533.5	1359.5	0	0.005	541.5	1351.5	0	0.008
526.0	1367.0	0	0.010	534.0	1359.0	0	0.006	542.0	1351.0	0	0.007
526.5	1366.5	0	0.007	534.5	1358.5	0	0.010	542.5	1350.5	0	0.007
527.0	1366.0	0	0.007	535.0	1358.0	0	0.008	543.0	1350.0	0	0.007
527.5	1365.5	0	0.007	535.5	1357.5	0	0.014	543.5	1349.5	0	0.008

HOLE DC-6

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
544.0	1349.0	0	0.009	554.5	1338.5	0	0.015	565.0	1328.0	0	0.023
544.5	1348.5	0	0.009	555.0	1338.0	0	0.028	565.5	1327.5	0	0.021
545.0	1348.0	0	0.011	555.5	1337.5	0	0.021	566.0	1327.0	0	0.018
545.5	1347.5	0	0.014	556.0	1337.0	0	0.019	566.5	1326.5	0	0.016
546.0	1347.0	0	0.015	556.5	1336.5	0	0.020	567.0	1326.0	0	0.010
546.5	1346.5	0	0.012	557.0	1336.0	0	0.018	567.5	1325.5	0	0.007
547.0	1346.0	0	0.016	557.5	1335.5	0	0.016	568.0	1325.0	0	0.005
547.5	1345.5	0	0.022	558.0	1335.0	0	0.012	568.5	1324.5	0	0.006
548.0	1345.0	0	0.019	558.5	1334.5	0	0.007	569.0	1324.0	0	0.005
548.5	1344.5	0	0.016	559.0	1334.0	0	0.006	569.5	1323.5	0	0.004
549.0	1344.0	0	0.017	559.5	1333.5	0	0.011	570.0	1323.0	0	0.004
549.5	1343.5	0	0.016	560.0	1333.0	0	0.012	570.5	1322.5	0	0.003
550.0	1343.0	0	0.012	560.5	1332.5	0	0.013	571.0	1322.0	0	0.003
550.5	1342.5	0	0.012	561.0	1332.0	0	0.024	571.5	1321.5	0	0.002
551.0	1342.0	0	0.015	561.5	1331.5	0	0.024	572.0	1321.0	0	0.002
551.5	1341.5	0	0.018	562.0	1331.0	0	0.029	572.5	1320.5	0	0.002
552.0	1341.0	0	0.018	562.5	1330.5	0	0.047**	573.0	1320.0	0	0.002
552.5	1340.5	0	0.018	563.0	1330.0	0	0.019	573.5	1319.5	0	0.002
553.0	1340.0	0	0.025	563.5	1329.5	0	0.029	574.0	1319.0	0	0.002
553.5	1339.5	0	0.029	564.0	1329.0	0	0.043**	574.5	1318.5	0	0.002
554.0	1339.0	0	0.022	564.5	1328.5	0	0.036*	575.0	1318.0	0	0.002

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
640.0	1253.0	0	0.003	643.5	1249.5	0	0.014	647.0	1246.0	0	0.008
640.5	1252.5	0	0.004	644.0	1249.0	0	0.009	647.5	1245.5	0	0.007
641.0	1252.0	0	0.004	644.5	1248.5	0	0.007	648.0	1245.0	0	0.007
641.5	1251.5	0	0.006	645.0	1248.0	0	0.007	648.5	1244.5	0	0.006
642.0	1251.0	0	0.008	645.5	1247.5	0	0.007	649.0	1244.0	0	0.006
642.5	1250.5	0	0.010	646.0	1247.0	0	0.009	649.5	1243.5	0	0.005
643.0	1250.0	0	0.015	646.5	1246.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
660.0	1233.0	0	0.002	665.5	1227.5	0	0.003	671.0	1222.0	0	0.008
660.5	1232.5	0	0.002	666.0	1227.0	0	0.004	671.5	1221.5	0	0.005
661.0	1232.0	0	0.002	666.5	1226.5	0	0.004	672.0	1221.0	0	0.006
661.5	1231.5	0	0.002	667.0	1226.0	0	0.004	672.5	1220.5	0	0.006
662.0	1231.0	0	0.002	667.5	1225.5	0	0.015	673.0	1220.0	0	0.006
662.5	1230.5	0	0.002	668.0	1225.0	0	0.007	673.5	1219.5	0	0.006
663.0	1230.0	0	0.002	668.5	1224.5	0	0.018	674.0	1219.0	0	0.010
663.5	1229.5	0	0.002	669.0	1224.0	0	0.035*	674.5	1218.5	0	0.006
664.0	1229.0	0	0.002	669.5	1223.5	0	0.043**	675.0	1218.0	0	0.005
664.5	1228.5	0	0.002	670.0	1223.0	0	0.018				
665.0	1228.0	0	0.002	670.5	1222.5	0	0.008				

HOLE DC-6

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
685.0	1208.0	0	0.003	692.0	1201.0	0	0.006	699.0	1194.0	0	0.008
685.5	1207.5	0	0.003	692.5	1200.5	0	0.006	699.5	1193.5	0	0.010
686.0	1207.0	0	0.004	693.0	1200.0	0	0.006	700.0	1193.0	0	0.010
686.5	1206.5	0	0.004	693.5	1199.5	0	0.006	700.5	1192.5	0	0.009
687.0	1206.0	0	0.004	694.0	1199.0	0	0.006	701.0	1192.0	0	0.008
687.5	1205.5	0	0.005	694.5	1198.5	0	0.006	701.5	1191.5	0	0.007
688.0	1205.0	0	0.006	695.0	1198.0	0	0.006	702.0	1191.0	0	0.005
688.5	1204.5	0	0.007	695.5	1197.5	0	0.005	702.5	1190.5	0	0.003
689.0	1204.0	0	0.009	696.0	1197.0	0	0.005	703.0	1190.0	0	0.002
689.5	1203.5	0	0.011	696.5	1196.5	0	0.005	703.5	1189.5	0	0.002
690.0	1203.0	0	0.013	697.0	1196.0	0	0.005	704.0	1189.0	0	0.002
690.5	1202.5	0	0.013	697.5	1195.5	0	0.006	704.5	1188.5	0	0.001
691.0	1202.0	0	0.010	698.0	1195.0	0	0.007				
691.5	1201.5	0	0.007	698.5	1194.5	0	0.008				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-6 1204172.N 85959.E 1893.EL

ZONE NO. 1

DEPTH TO TOP	454.0	454.0
DEPTH TO BOTTOM	458.5	458.0
ELEV. OF TOP	1439.0	1439.0
ELEV. OF BOTTOM	1434.5	1435.0
ORE THICKNESS	4.5	4.0
AVERAGE GRADE	0.045	0.047
GRADE X THICKNESS	0.204	0.186
TONS	0	0
POUNDS	0	0

ZONE NO. 2

DEPTH TO TOP	470.0	470.5
DEPTH TO BOTTOM	473.0	472.5
ELEV. OF TOP	1423.0	1422.5
ELEV. OF BOTTOM	1420.0	1420.5
ORE THICKNESS	3.0	2.0
AVERAGE GRADE	0.040	0.045
GRADE X THICKNESS	0.121	0.089
TONS	0	0
POUNDS	0	0

ZONE NO. 3

DEPTH TO TOP	523.0	523.0
DEPTH TO BOTTOM	525.0	525.0
ELEV. OF TOP	1370.0	1370.0
ELEV. OF BOTTOM	1368.0	1368.0
ORE THICKNESS	2.0	2.0
AVERAGE GRADE	0.047	0.047
GRADE X THICKNESS	0.095	0.095
TONS	0	0
POUNDS	0	0

ZONE NO. 4

DEPTH TO TOP	562.5
DEPTH TO BOTTOM	565.0
ELEV. OF TOP	1330.5
ELEV. OF BOTTOM	1328.0
ORE THICKNESS	2.5
AVERAGE GRADE	0.035
GRADE X THICKNESS	0.087
TONS	0
POUNDS	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-6 CONTINUED

TOTAL		
TONS	0	0
POUNDS	0	0
AVERAGE GRADE	0.0	0.0
ORE THICKNESS	12.0	8.0
WASTE THICKNESS	99.0	63.0
OVERBURDEN	454.0	454.0

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HOLE DC-72 1/18/79

NORTH	1203852.	PROBE	55800114
EAST	86972.	K-FACTOR	0.00000558
ELEVATION	1949.5	DEAD TIME	0.0
HOLE DEPTH	865.0	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
490.5	1459.0	0	0.003	496.0	1453.5	0	0.008	501.5	1448.0	0	0.005
491.0	1458.5	0	0.004	496.5	1453.0	0	0.007	502.0	1447.5	0	0.005
491.5	1458.0	0	0.003	497.0	1452.5	0	0.005	502.5	1447.0	0	0.003
492.0	1457.5	0	0.003	497.5	1452.0	0	0.006	503.0	1446.5	0	0.004
492.5	1457.0	0	0.003	498.0	1451.5	0	0.007	503.5	1446.0	0	0.003
493.0	1456.5	0	0.004	498.5	1451.0	0	0.007	504.0	1445.5	0	0.004
493.5	1456.0	0	0.006	499.0	1450.5	0	0.005	504.5	1445.0	0	0.005
494.0	1455.5	0	0.005	499.5	1450.0	0	0.005	505.0	1444.5	0	0.007
494.5	1455.0	0	0.007	500.0	1449.5	0	0.006	505.5	1444.0	0	0.007
495.0	1454.5	0	0.008	500.5	1449.0	0	0.008	506.0	1443.5	0	0.005
495.5	1454.0	0	0.010	501.0	1448.5	0	0.007	506.5	1443.0	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
510.0	1439.5	0	0.003	513.0	1436.5	0	0.008	516.0	1433.5	0	0.006
510.5	1439.0	0	0.005	513.5	1436.0	0	0.005	516.5	1433.0	0	0.008
511.0	1438.5	0	0.008	514.0	1435.5	0	0.006	517.0	1432.5	0	0.008
511.5	1438.0	0	0.008	514.5	1435.0	0	0.004	517.5	1432.0	0	0.007
512.0	1437.5	0	0.010	515.0	1434.5	0	0.006	518.0	1431.5	0	0.004
512.5	1437.0	0	0.009	515.5	1434.0	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
527.0	1422.5	0	0.002	539.0	1410.5	0	0.014	551.0	1398.5	0	0.039*
527.5	1422.0	0	0.003	539.5	1410.0	0	0.038*	551.5	1398.0	0	0.021
528.0	1421.5	0	0.005	540.0	1409.5	0	0.055***	552.0	1397.5	0	0.016
528.5	1421.0	0	0.011	540.5	1409.0	0	0.007	552.5	1397.0	0	0.017
529.0	1420.5	0	0.016	541.0	1408.5	0	0.005	553.0	1396.5	0	0.008
529.5	1420.0	0	0.029	541.5	1408.0	0	0.007	553.5	1396.0	0	0.009
530.0	1419.5	0	0.036*	542.0	1407.5	0	0.009	554.0	1395.5	0	0.015
530.5	1419.0	0	0.031*	542.5	1407.0	0	0.006	554.5	1395.0	0	0.011
531.0	1418.5	0	0.009	543.0	1406.5	0	0.007	555.0	1394.5	0	0.013
531.5	1418.0	0	0.071****	543.5	1406.0	0	0.009	555.5	1394.0	0	0.014
532.0	1417.5	0	0.366*****	544.0	1405.5	0	0.007	556.0	1393.5	0	0.010
532.5	1417.0	0	0.240*****	544.5	1405.0	0	0.004	556.5	1393.0	0	0.010
533.0	1416.5	0	0.080*****	545.0	1404.5	0	0.008	557.0	1392.5	0	0.012
533.5	1416.0	0	0.067****	545.5	1404.0	0	0.014	557.5	1392.0	0	0.011
534.0	1415.5	0	0.033*	546.0	1403.5	0	0.017	558.0	1391.5	0	0.009
534.5	1415.0	0	0.033*	546.5	1403.0	0	0.019	558.5	1391.0	0	0.015
535.0	1414.5	0	0.025	547.0	1402.5	0	0.012	559.0	1390.5	0	0.009
535.5	1414.0	0	0.047**	547.5	1402.0	0	0.009	559.5	1390.0	0	0.025
536.0	1413.5	0	0.035*	548.0	1401.5	0	0.007	560.0	1389.5	0	0.041**
536.5	1413.0	0	0.032*	548.5	1401.0	0	0.007	560.5	1389.0	0	0.071****
537.0	1412.5	0	0.023	549.0	1400.5	0	0.011	561.0	1388.5	0	0.057***
537.5	1412.0	0	0.014	549.5	1400.0	0	0.012	561.5	1388.0	0	0.012
538.0	1411.5	0	0.015	550.0	1399.5	0	0.029	562.0	1387.5	0	0.013
538.5	1411.0	0	0.010	550.5	1399.0	0	0.039*	562.5	1387.0	0	0.013

HOLE DC-72

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
563.0	1386.5	0	0.008	588.0	1361.5	0	0.013	613.0	1336.5	0	0.002
563.5	1386.0	0	0.007	588.5	1361.0	0	0.013	613.5	1336.0	0	0.004
564.0	1385.5	0	0.011	589.0	1360.5	0	0.011	614.0	1335.5	0	0.003
564.5	1385.0	0	0.007	589.5	1360.0	0	0.011	614.5	1335.0	0	0.003
565.0	1384.5	0	0.006	590.0	1359.5	0	0.012	615.0	1334.5	0	0.004
565.5	1384.0	0	0.006	590.5	1359.0	0	0.009	615.5	1334.0	0	0.010
566.0	1383.5	0	0.007	591.0	1358.5	0	0.013	616.0	1333.5	0	0.005
566.5	1383.0	0	0.005	591.5	1358.0	0	0.007	616.5	1333.0	0	0.004
567.0	1382.5	0	0.010	592.0	1357.5	0	0.010	617.0	1332.5	0	0.005
567.5	1382.0	0	0.010	592.5	1357.0	0	0.005	617.5	1332.0	0	0.015
568.0	1381.5	0	0.014	593.0	1356.5	0	0.005	618.0	1331.5	0	0.032*
568.5	1381.0	0	0.013	593.5	1356.0	0	0.003	618.5	1331.0	0	0.020
569.0	1380.5	0	0.012	594.0	1355.5	0	0.004	619.0	1330.5	0	0.040**
569.5	1380.0	0	0.008	594.5	1355.0	0	0.006	619.5	1330.0	0	0.031*
570.0	1379.5	0	0.005	595.0	1354.5	0	0.005	620.0	1329.5	0	0.012
570.5	1379.0	0	0.007	595.5	1354.0	0	0.007	620.5	1329.0	0	0.005
571.0	1378.5	0	0.007	596.0	1353.5	0	0.006	621.0	1328.5	0	0.005
571.5	1378.0	0	0.008	596.5	1353.0	0	0.004	621.5	1328.0	0	0.005
572.0	1377.5	0	0.009	597.0	1352.5	0	0.005	622.0	1327.5	0	0.002
572.5	1377.0	0	0.011	597.5	1352.0	0	0.003	622.5	1327.0	0	0.005
573.0	1376.5	0	0.010	598.0	1351.5	0	0.004	623.0	1326.5	0	0.003
573.5	1376.0	0	0.015	598.5	1351.0	0	0.004	623.5	1326.0	0	0.004
574.0	1375.5	0	0.012	599.0	1350.5	0	0.005	624.0	1325.5	0	0.003
574.5	1375.0	0	0.012	599.5	1350.0	0	0.006	624.5	1325.0	0	0.002
575.0	1374.5	0	0.007	600.0	1349.5	0	0.005	625.0	1324.5	0	0.003
575.5	1374.0	0	0.009	600.5	1349.0	0	0.006	625.5	1324.0	0	0.002
576.0	1373.5	0	0.010	601.0	1348.5	0	0.012	626.0	1323.5	0	0.004
576.5	1373.0	0	0.014	601.5	1348.0	0	0.018	626.5	1323.0	0	0.004
577.0	1372.5	0	0.007	602.0	1347.5	0	0.013	627.0	1322.5	0	0.003
577.5	1372.0	0	0.016	602.5	1347.0	0	0.023	627.5	1322.0	0	0.004
578.0	1371.5	0	0.010	603.0	1346.5	0	0.022	628.0	1321.5	0	0.004
578.5	1371.0	0	0.007	603.5	1346.0	0	0.016	628.5	1321.0	0	0.004
579.0	1370.5	0	0.016	604.0	1345.5	0	0.016	629.0	1320.5	0	0.005
579.5	1370.0	0	0.015	604.5	1345.0	0	0.009	629.5	1320.0	0	0.005
580.0	1369.5	0	0.025	605.0	1344.5	0	0.017	630.0	1319.5	0	0.004
580.5	1369.0	0	0.007	605.5	1344.0	0	0.050***	630.5	1319.0	0	0.004
581.0	1368.5	0	0.009	606.0	1343.5	0	0.076****	631.0	1318.5	0	0.007
581.5	1368.0	0	0.009	606.5	1343.0	0	0.056***	631.5	1318.0	0	0.007
582.0	1367.5	0	0.008	607.0	1342.5	0	0.028	632.0	1317.5	0	0.006
582.5	1367.0	0	0.006	607.5	1342.0	0	0.013	632.5	1317.0	0	0.011
583.0	1366.5	0	0.010	608.0	1341.5	0	0.009	633.0	1316.5	0	0.013
583.5	1366.0	0	0.005	608.5	1341.0	0	0.007	633.5	1316.0	0	0.006
584.0	1365.5	0	0.009	609.0	1340.5	0	0.008	634.0	1315.5	0	0.063*****
584.5	1365.0	0	0.007	609.5	1340.0	0	0.008	634.5	1315.0	0	0.067*****
585.0	1364.5	0	0.008	610.0	1339.5	0	0.006	635.0	1314.5	0	0.022
585.5	1364.0	0	0.017	610.5	1339.0	0	0.003	635.5	1314.0	0	0.021
586.0	1363.5	0	0.012	611.0	1338.5	0	0.004	636.0	1313.5	0	0.015
586.5	1363.0	0	0.016	611.5	1338.0	0	0.002	636.5	1313.0	0	0.026
587.0	1362.5	0	0.016	612.0	1337.5	0	0.002	637.0	1312.5	0	0.014
587.5	1362.0	0	0.019	612.5	1337.0	0	0.002	637.5	1312.0	0	0.015

HOLE DC-72

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
734.5	1215.0	0	0.005	739.0	1210.5	0	0.005	743.5	1206.0	0	0.004
735.0	1214.5	0	0.005	739.5	1210.0	0	0.005	744.0	1205.5	0	0.003
735.5	1214.0	0	0.005	740.0	1209.5	0	0.005	744.5	1205.0	0	0.003
736.0	1213.5	0	0.005	740.5	1209.0	0	0.005	745.0	1204.5	0	0.004
736.5	1213.0	0	0.005	741.0	1208.5	0	0.006	745.5	1204.0	0	0.005
737.0	1212.5	0	0.005	741.5	1208.0	0	0.007	746.0	1203.5	0	0.004
737.5	1212.0	0	0.005	742.0	1207.5	0	0.006	746.5	1203.0	0	0.004
738.0	1211.5	0	0.006	742.5	1207.0	0	0.006	747.0	1202.5	0	0.004
738.5	1211.0	0	0.007	743.0	1206.5	0	0.004	747.5	1202.0	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
751.5	1198.0	0	0.003	771.0	1178.5	0	0.005	790.5	1159.0	0	0.003
752.0	1197.5	0	0.005	771.5	1178.0	0	0.004	791.0	1158.5	0	0.006
752.5	1197.0	0	0.004	772.0	1177.5	0	0.005	791.5	1158.0	0	0.002
753.0	1196.5	0	0.008	772.5	1177.0	0	0.004	792.0	1157.5	0	0.003
753.5	1196.0	0	0.012	773.0	1176.5	0	0.004	792.5	1157.0	0	0.006
754.0	1195.5	0	0.011	773.5	1176.0	0	0.003	793.0	1156.5	0	0.003
754.5	1195.0	0	0.010	774.0	1175.5	0	0.004	793.5	1156.0	0	0.003
755.0	1194.5	0	0.008	774.5	1175.0	0	0.003	794.0	1155.5	0	0.003
755.5	1194.0	0	0.006	775.0	1174.5	0	0.004	794.5	1155.0	0	0.004
756.0	1193.5	0	0.003	775.5	1174.0	0	0.004	795.0	1154.5	0	0.005
756.5	1193.0	0	0.004	776.0	1173.5	0	0.002	795.5	1154.0	0	0.016
757.0	1192.5	0	0.005	776.5	1173.0	0	0.005	796.0	1153.5	0	0.015
757.5	1192.0	0	0.005	777.0	1172.5	0	0.006	796.5	1153.0	0	0.009
758.0	1191.5	0	0.006	777.5	1172.0	0	0.002	797.0	1152.5	0	0.013
758.5	1191.0	0	0.009	778.0	1171.5	0	0.005	797.5	1152.0	0	0.006
759.0	1190.5	0	0.009	778.5	1171.0	0	0.004	798.0	1151.5	0	0.007
759.5	1190.0	0	0.008	779.0	1170.5	0	0.003	798.5	1151.0	0	0.007
760.0	1189.5	0	0.005	779.5	1170.0	0	0.007	799.0	1150.5	0	0.005
760.5	1189.0	0	0.003	780.0	1169.5	0	0.006	799.5	1150.0	0	0.004
761.0	1188.5	0	0.006	780.5	1169.0	0	0.007	800.0	1149.5	0	0.004
761.5	1188.0	0	0.007	781.0	1168.5	0	0.007	800.5	1149.0	0	0.005
762.0	1187.5	0	0.006	781.5	1168.0	0	0.009	801.0	1148.5	0	0.006
762.5	1187.0	0	0.008	782.0	1167.5	0	0.042**	801.5	1148.0	0	0.003
763.0	1186.5	0	0.011	782.5	1167.0	0	0.068****	802.0	1147.5	0	0.003
763.5	1186.0	0	0.013	783.0	1166.5	0	0.005	802.5	1147.0	0	0.004
764.0	1185.5	0	0.028	783.5	1166.0	0	0.008	803.0	1146.5	0	0.005
764.5	1185.0	0	0.017	784.0	1165.5	0	0.013	803.5	1146.0	0	0.008
765.0	1184.5	0	0.025	784.5	1165.0	0	0.009	804.0	1145.5	0	0.007
765.5	1184.0	0	0.053***	785.0	1164.5	0	0.008	804.5	1145.0	0	0.008
766.0	1183.5	0	0.020	785.5	1164.0	0	0.006	805.0	1144.5	0	0.007
766.5	1183.0	0	0.066****	786.0	1163.5	0	0.008	805.5	1144.0	0	0.009
767.0	1182.5	0	0.029	786.5	1163.0	0	0.007	806.0	1143.5	0	0.006
767.5	1182.0	0	0.013	787.0	1162.5	0	0.007	806.5	1143.0	0	0.009
768.0	1181.5	0	0.007	787.5	1162.0	0	0.006	807.0	1142.5	0	0.005
768.5	1181.0	0	0.007	788.0	1161.5	0	0.003	807.5	1142.0	0	0.005
769.0	1180.5	0	0.007	788.5	1161.0	0	0.004	808.0	1141.5	0	0.011
769.5	1180.0	0	0.007	789.0	1160.5	0	0.006	808.5	1141.0	0	0.005
770.0	1179.5	0	0.006	789.5	1160.0	0	0.002	809.0	1140.5	0	0.006
770.5	1179.0	0	0.003	790.0	1159.5	0	0.004	809.5	1140.0	0	0.011

HOLE DC-72

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
810.0	1139.5	0	0.008	818.0	1131.5	0	0.013	826.0	1123.5	0	0.051***
810.5	1139.0	0	0.006	818.5	1131.0	0	0.018	826.5	1123.0	0	0.009
811.0	1138.5	0	0.011	819.0	1130.5	0	0.013	827.0	1122.5	0	0.261*****
811.5	1138.0	0	0.010	819.5	1130.0	0	0.012	827.5	1122.0	0	0.295*****
812.0	1137.5	0	0.006	820.0	1129.5	0	0.011	828.0	1121.5	0	0.072****
812.5	1137.0	0	0.014	820.5	1129.0	0	0.007	828.5	1121.0	0	0.011
813.0	1136.5	0	0.028	821.0	1128.5	0	0.006	829.0	1120.5	0	0.037*
813.5	1136.0	0	0.018	821.5	1128.0	0	0.004	829.5	1120.0	0	0.021
814.0	1135.5	0	0.026	822.0	1127.5	0	0.005	830.0	1119.5	0	0.082*****
814.5	1135.0	0	0.027	822.5	1127.0	0	0.007	830.5	1119.0	0	0.145*****
815.0	1134.5	0	0.013	823.0	1126.5	0	0.013	831.0	1118.5	0	0.033*
815.5	1134.0	0	0.064*****	823.5	1126.0	0	0.045**	831.5	1118.0	0	0.0
816.0	1133.5	0	0.146*****	824.0	1125.5	0	0.026	832.0	1117.5	0	0.007
816.5	1133.0	0	0.090*****	824.5	1125.0	0	0.017	832.5	1117.0	0	0.005
817.0	1132.5	0	0.013	825.0	1124.5	0	0.072****	833.0	1116.5	0	0.002
817.5	1132.0	0	0.005	825.5	1124.0	0	0.155*****				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.					
DC-72	CONTINUED				
	ZONE NO. 5				
	DEPTH TO TOP	634.0	634.0		
	DEPTH TO BOTTOM	636.0	636.0		
	ELEV. OF TOP	1315.5	1315.5		
	ELEV. OF BOTTOM	1313.5	1313.5		
	ORE THICKNESS	2.0	2.0		
	AVERAGE GRADE	0.043	0.043		
	GRADE X THICKNESS	0.086	0.086		
	TONS	0	0		
	POUNDS	0	0		
	ZONE NO. 6				
	DEPTH TO TOP	765.5	765.5		
	DEPTH TO BOTTOM	767.5	767.5		
	ELEV. OF TOP	1184.0	1184.0		
	ELEV. OF BOTTOM	1182.0	1182.0		
	ORE THICKNESS	2.0	2.0		
	AVERAGE GRADE	0.042	0.042		
	GRADE X THICKNESS	0.084	0.084		
	TONS	0	0		
	POUNDS	0	0		
	ZONE NO. 7				
	DEPTH TO TOP	781.0			
	DEPTH TO BOTTOM	783.0			
	ELEV. OF TOP	1168.5			
	ELEV. OF BOTTOM	1166.5			
	ORE THICKNESS	2.0			
	AVERAGE GRADE	0.031			
	GRADE X THICKNESS	0.063			
	TONS	0			
	POUNDS	0			
	ZONE NO. 8				
	DEPTH TO TOP	815.0	815.0	815.0	815.0
	DEPTH TO BOTTOM	817.0	817.0	817.0	817.0
	ELEV. OF TOP	1134.5	1134.5	1134.5	1134.5
	ELEV. OF BOTTOM	1132.5	1132.5	1132.5	1132.5
	ORE THICKNESS	2.0	2.0	2.0	2.0
	AVERAGE GRADE	0.078	0.078	0.078	0.078
	GRADE X THICKNESS	0.156	0.156	0.156	0.156
	TONS	0	0	0	0
	POUNDS	0	0	0	0

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-159 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	867.5				
DEPTH TO BOTTOM	869.5				
ELEV. OF TOP	1093.5				
ELEV. OF BOTTOM	1091.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.072				
TONS	0				
POUNDS	0				
ZONE NO. 6					
DEPTH TO TOP	899.5	902.5	902.5	902.5	
DEPTH TO BOTTOM	903.5	906.5	906.5	904.5	
ELEV. OF TOP	1061.5	1058.5	1058.5	1058.5	
ELEV. OF BOTTOM	1057.5	1054.5	1054.5	1056.5	
ORE THICKNESS	4.0	4.0	4.0	2.0	
AVERAGE GRADE	0.050	0.063	0.063	0.070	
GRADE X THICKNESS	0.199	0.254	0.254	0.140	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 7					
DEPTH TO TOP	905.5				
DEPTH TO BOTTOM	907.5				
ELEV. OF TOP	1055.5				
ELEV. OF BOTTOM	1053.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.058				
GRADE X THICKNESS	0.115				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	29.0	12.0	10.0	4.0	2.0
WASTE THICKNESS	262.5	273.0	275.0	264.0	0.0
OVERBURDEN	616.0	621.5	621.5	636.5	636.5

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-72 CONTINUED

ZONE NO. 9

DEPTH TO TOP	825.0	824.5	824.5	824.5	827.0
DEPTH TO BOTTOM	831.5	828.5	828.5	828.5	829.0
ELEV. OF TOP	1124.5	1125.0	1125.0	1125.0	1122.5
ELEV. OF BOTTOM	1118.0	1121.0	1121.0	1121.0	1120.5
ORE THICKNESS	6.5	4.0	4.0	4.0	2.0
AVERAGE GRADE	0.096	0.116	0.116	0.116	0.160
GRADE X THICKNESS	0.622	0.466	0.466	0.466	0.319
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0

ZONE NO.10

DEPTH TO TOP		829.0	829.0	829.0	
DEPTH TO BOTTOM		831.0	831.0	831.0	
ELEV. OF TOP		1120.5	1120.5	1120.5	
ELEV. OF BOTTOM		1118.5	1118.5	1118.5	
ORE THICKNESS		2.0	2.0	2.0	
AVERAGE GRADE		0.071	0.071	0.071	
GRADE X THICKNESS		0.142	0.142	0.142	
TONS		0	0	0	
POUNDS		0	0	0	

TOTAL

TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	26.0	18.5	12.5	10.5	4.0
WASTE THICKNESS	274.0	281.0	287.0	289.0	293.5
OVERBURDEN	531.5	531.5	531.5	531.5	531.5

1/18/79

HOLE DC-73
NORTH 1203712.
EAST 87008.
ELEVATION 1950.5
HOLE DEPTH 960.0
WATER LEVEL 0.0
CASED DEPTH 0.0

PROBE 55800114
K-FACTOR 0.00000558
DEAD TIME 0.0
DIAMETER FACTOR 1.00
WATER FACTOR 1.14
CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
519.5	1431.0	0	0.003	523.0	1427.5	0	0.003	526.5	1424.0	0	0.009
520.0	1430.5	0	0.004	523.5	1427.0	0	0.004	527.0	1423.5	0	0.007
520.5	1430.0	0	0.007	524.0	1426.5	0	0.004	527.5	1423.0	0	0.005
521.0	1429.5	0	0.008	524.5	1426.0	0	0.004	528.0	1422.5	0	0.003
521.5	1429.0	0	0.005	525.0	1425.5	0	0.005	528.5	1422.0	0	0.003
522.0	1428.5	0	0.004	525.5	1425.0	0	0.006	529.0	1421.5	0	0.003
522.5	1428.0	0	0.003	526.0	1424.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
538.0	1412.5	0	0.004	541.5	1409.0	0	0.005	545.0	1405.5	0	0.002
538.5	1412.0	0	0.005	542.0	1408.5	0	0.004	545.5	1405.0	0	0.003
539.0	1411.5	0	0.004	542.5	1408.0	0	0.004	546.0	1404.5	0	0.004
539.5	1411.0	0	0.004	543.0	1407.5	0	0.004	546.5	1404.0	0	0.005
540.0	1410.5	0	0.006	543.5	1407.0	0	0.003	547.0	1403.5	0	0.005
540.5	1410.0	0	0.008	544.0	1406.5	0	0.003	547.5	1403.0	0	0.004
541.0	1409.5	0	0.005	544.5	1406.0	0	0.002				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
551.0	1399.5	0	0.002	564.5	1386.0	0	0.004	578.0	1372.5	0	0.013
551.5	1399.0	0	0.005	565.0	1385.5	0	0.008	578.5	1372.0	0	0.010
552.0	1398.5	0	0.010	565.5	1385.0	0	0.016	579.0	1371.5	0	0.011
552.5	1398.0	0	0.015	566.0	1384.5	0	0.015	579.5	1371.0	0	0.011
553.0	1397.5	0	0.017	566.5	1384.0	0	0.012	580.0	1370.5	0	0.008
553.5	1397.0	0	0.025	567.0	1383.5	0	0.012	580.5	1370.0	0	0.008
554.0	1396.5	0	0.016	567.5	1383.0	0	0.008	581.0	1369.5	0	0.013
554.5	1396.0	0	0.010	568.0	1382.5	0	0.009	581.5	1369.0	0	0.012
555.0	1395.5	0	0.044**	568.5	1382.0	0	0.005	582.0	1368.5	0	0.010
555.5	1395.0	0	0.194*****	569.0	1381.5	0	0.006	582.5	1368.0	0	0.008
556.0	1394.5	0	0.268*****	569.5	1381.0	0	0.006	583.0	1367.5	0	0.007
556.5	1394.0	0	0.160*****	570.0	1380.5	0	0.006	583.5	1367.0	0	0.012
557.0	1393.5	0	0.116*****	570.5	1380.0	0	0.014	584.0	1366.5	0	0.019
557.5	1393.0	0	0.045**	571.0	1379.5	0	0.013	584.5	1366.0	0	0.021
558.0	1392.5	0	0.022	571.5	1379.0	0	0.009	585.0	1365.5	0	0.023
558.5	1392.0	0	0.081*****	572.0	1378.5	0	0.011	585.5	1365.0	0	0.020
559.0	1391.5	0	0.234*****	572.5	1378.0	0	0.010	586.0	1364.5	0	0.022
559.5	1391.0	0	0.174*****	573.0	1377.5	0	0.008	586.5	1364.0	0	0.137*****
560.0	1390.5	0	0.111*****	573.5	1377.0	0	0.004	587.0	1363.5	0	0.172*****
560.5	1390.0	0	0.047**	574.0	1376.5	0	0.006	587.5	1363.0	0	0.124*****
561.0	1389.5	0	0.032*	574.5	1376.0	0	0.016	588.0	1362.5	0	0.010
561.5	1389.0	0	0.030*	575.0	1375.5	0	0.015	588.5	1362.0	0	0.014
562.0	1388.5	0	0.036*	575.5	1375.0	0	0.027	589.0	1361.5	0	0.008
562.5	1388.0	0	0.077****	576.0	1374.5	0	0.037*	589.5	1361.0	0	0.006
563.0	1387.5	0	0.077****	576.5	1374.0	0	0.028	590.0	1360.5	0	0.010
563.5	1387.0	0	0.021	577.0	1373.5	0	0.024	590.5	1360.0	0	0.015
564.0	1386.5	0	0.006	577.5	1373.0	0	0.012	591.0	1359.5	0	0.017

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HOLE DC-73

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
591.5	1359.0	0	0.011	601.0	1349.5	0	0.032*	610.5	1340.0	0	0.015
592.0	1358.5	0	0.008	601.5	1349.0	0	0.020	611.0	1339.5	0	0.015
592.5	1358.0	0	0.014	602.0	1348.5	0	0.011	611.5	1339.0	0	0.023
593.0	1357.5	0	0.011	602.5	1348.0	0	0.019	612.0	1338.5	0	0.020
593.5	1357.0	0	0.011	603.0	1347.5	0	0.008	612.5	1338.0	0	0.017
594.0	1356.5	0	0.014	603.5	1347.0	0	0.010	613.0	1337.5	0	0.015
594.5	1356.0	0	0.015	604.0	1346.5	0	0.017	613.5	1337.0	0	0.015
595.0	1355.5	0	0.013	604.5	1346.0	0	0.013	614.0	1336.5	0	0.011
595.5	1355.0	0	0.008	605.0	1345.5	0	0.011	614.5	1336.0	0	0.012
596.0	1354.5	0	0.012	605.5	1345.0	0	0.009	615.0	1335.5	0	0.009
596.5	1354.0	0	0.008	606.0	1344.5	0	0.006	615.5	1335.0	0	0.009
597.0	1353.5	0	0.006	606.5	1344.0	0	0.013	616.0	1334.5	0	0.005
597.5	1353.0	0	0.009	607.0	1343.5	0	0.007	616.5	1334.0	0	0.008
598.0	1352.5	0	0.006	607.5	1343.0	0	0.008	617.0	1333.5	0	0.001
598.5	1352.0	0	0.007	608.0	1342.5	0	0.011	617.5	1333.0	0	0.006
599.0	1351.5	0	0.007	608.5	1342.0	0	0.010	618.0	1332.5	0	0.005
599.5	1351.0	0	0.012	609.0	1341.5	0	0.009	618.5	1332.0	0	0.005
600.0	1350.5	0	0.015	609.5	1341.0	0	0.007	619.0	1331.5	0	0.006
600.5	1350.0	0	0.026	610.0	1340.5	0	0.016	619.5	1331.0	0	0.002

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
624.5	1326.0	0	0.003	628.5	1322.0	0	0.016	632.5	1318.0	0	0.009
625.0	1325.5	0	0.004	629.0	1321.5	0	0.012	633.0	1317.5	0	0.006
625.5	1325.0	0	0.006	629.5	1321.0	0	0.017	633.5	1317.0	0	0.004
626.0	1324.5	0	0.009	630.0	1320.5	0	0.024	634.0	1316.5	0	0.006
626.5	1324.0	0	0.014	630.5	1320.0	0	0.041**	634.5	1316.0	0	0.004
627.0	1323.5	0	0.019	631.0	1319.5	0	0.057***	635.0	1315.5	0	0.003
627.5	1323.0	0	0.018	631.5	1319.0	0	0.032*				
628.0	1322.5	0	0.014	632.0	1318.5	0	0.014				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
640.0	1310.5	0	0.003	643.5	1307.0	0	0.005	647.0	1303.5	0	0.017
640.5	1310.0	0	0.004	644.0	1306.5	0	0.020	647.5	1303.0	0	0.009
641.0	1309.5	0	0.004	644.5	1306.0	0	0.044**	648.0	1302.5	0	0.005
641.5	1309.0	0	0.009	645.0	1305.5	0	0.052***	648.5	1302.0	0	0.004
642.0	1308.5	0	0.008	645.5	1305.0	0	0.037*	649.0	1301.5	0	0.004
642.5	1308.0	0	0.005	646.0	1304.5	0	0.036*	649.5	1301.0	0	0.003
643.0	1307.5	0	0.006	646.5	1304.0	0	0.031*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
653.0	1297.5	0	0.003	657.5	1293.0	0	0.018	662.0	1288.5	0	0.023
653.5	1297.0	0	0.004	658.0	1292.5	0	0.019	662.5	1288.0	0	0.015
654.0	1296.5	0	0.005	658.5	1292.0	0	0.016	663.0	1287.5	0	0.009
654.5	1296.0	0	0.006	659.0	1291.5	0	0.017	663.5	1287.0	0	0.008
655.0	1295.5	0	0.009	659.5	1291.0	0	0.019	664.0	1286.5	0	0.007
655.5	1295.0	0	0.011	660.0	1290.5	0	0.029	664.5	1286.0	0	0.006
656.0	1294.5	0	0.011	660.5	1290.0	0	0.033*	665.0	1285.5	0	0.004
656.5	1294.0	0	0.011	661.0	1289.5	0	0.026	665.5	1285.0	0	0.003
657.0	1293.5	0	0.012	661.5	1289.0	0	0.030*				

HOLE DC-73

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
738.5	1212.0	0	0.004	746.5	1204.0	0	0.008	754.5	1196.0	0	0.008
739.0	1211.5	0	0.006	747.0	1203.5	0	0.012	755.0	1195.5	0	0.005
739.5	1211.0	0	0.005	747.5	1203.0	0	0.014	755.5	1195.0	0	0.004
740.0	1210.5	0	0.006	748.0	1202.5	0	0.008	756.0	1194.5	0	0.004
740.5	1210.0	0	0.007	748.5	1202.0	0	0.006	756.5	1194.0	0	0.009
741.0	1209.5	0	0.008	749.0	1201.5	0	0.006	757.0	1193.5	0	0.015
741.5	1209.0	0	0.007	749.5	1201.0	0	0.006	757.5	1193.0	0	0.017
742.0	1208.5	0	0.006	750.0	1200.5	0	0.005	758.0	1192.5	0	0.007
742.5	1208.0	0	0.006	750.5	1200.0	0	0.006	758.5	1192.0	0	0.005
743.0	1207.5	0	0.007	751.0	1199.5	0	0.007	759.0	1191.5	0	0.006
743.5	1207.0	0	0.009	751.5	1199.0	0	0.006	759.5	1191.0	0	0.005
744.0	1206.5	0	0.010	752.0	1198.5	0	0.006	760.0	1190.5	0	0.004
744.5	1206.0	0	0.012	752.5	1198.0	0	0.005	760.5	1190.0	0	0.004
745.0	1205.5	0	0.011	753.0	1197.5	0	0.004	761.0	1189.5	0	0.003
745.5	1205.0	0	0.010	753.5	1197.0	0	0.006	761.5	1189.0	0	0.004
746.0	1204.5	0	0.009	754.0	1196.5	0	0.007	762.0	1188.5	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
767.0	1183.5	0	0.004	769.5	1181.0	0	0.008	772.0	1178.5	0	0.004
767.5	1183.0	0	0.008	770.0	1180.5	0	0.008	772.5	1178.0	0	0.004
768.0	1182.5	0	0.011	770.5	1180.0	0	0.008	773.0	1177.5	0	0.003
768.5	1182.0	0	0.010	771.0	1179.5	0	0.005				
769.0	1181.5	0	0.009	771.5	1179.0	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
775.0	1175.5	0	0.004	779.5	1171.0	0	0.009	784.0	1166.5	0	0.008
775.5	1175.0	0	0.005	780.0	1170.5	0	0.011	784.5	1166.0	0	0.013
776.0	1174.5	0	0.005	780.5	1170.0	0	0.011	785.0	1165.5	0	0.013
776.5	1174.0	0	0.004	781.0	1169.5	0	0.012	785.5	1165.0	0	0.010
777.0	1173.5	0	0.005	781.5	1169.0	0	0.012	786.0	1164.5	0	0.007
777.5	1173.0	0	0.007	782.0	1168.5	0	0.010	786.5	1164.0	0	0.005
778.0	1172.5	0	0.006	782.5	1168.0	0	0.011	787.0	1163.5	0	0.005
778.5	1172.0	0	0.008	783.0	1167.5	0	0.009	787.5	1163.0	0	0.004
779.0	1171.5	0	0.008	783.5	1167.0	0	0.008	788.0	1162.5	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
795.0	1155.5	0	0.003	802.0	1148.5	0	0.007	809.0	1141.5	0	0.003
795.5	1155.0	0	0.005	802.5	1148.0	0	0.006	809.5	1141.0	0	0.002
796.0	1154.5	0	0.006	803.0	1147.5	0	0.004	810.0	1140.5	0	0.002
796.5	1154.0	0	0.005	803.5	1147.0	0	0.004	810.5	1140.0	0	0.002
797.0	1153.5	0	0.005	804.0	1146.5	0	0.003	811.0	1139.5	0	0.003
797.5	1153.0	0	0.007	804.5	1146.0	0	0.003	811.5	1139.0	0	0.002
798.0	1152.5	0	0.011	805.0	1145.5	0	0.003	812.0	1138.5	0	0.002
798.5	1152.0	0	0.017	805.5	1145.0	0	0.004	812.5	1138.0	0	0.002
799.0	1151.5	0	0.024	806.0	1144.5	0	0.004	813.0	1137.5	0	0.003
799.5	1151.0	0	0.020	806.5	1144.0	0	0.004	813.5	1137.0	0	0.003
800.0	1150.5	0	0.013	807.0	1143.5	0	0.003	814.0	1136.5	0	0.006
800.5	1150.0	0	0.008	807.5	1143.0	0	0.003	814.5	1136.0	0	0.008
801.0	1149.5	0	0.006	808.0	1142.5	0	0.003	815.0	1135.5	0	0.011
801.5	1149.0	0	0.006	808.5	1142.0	0	0.003	815.5	1135.0	0	0.013

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HOLE DC-73

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
816.0	1134.5	0	0.013	818.5	1132.0	0	0.006
816.5	1134.0	0	0.008	819.0	1131.5	0	0.004
817.0	1133.5	0	0.008	819.5	1131.0	0	0.002
817.5	1133.0	0	0.009				
818.0	1132.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
822.0	1128.5	0	0.003	824.5	1126.0	0	0.006	827.0	1123.5	0	0.004
822.5	1128.0	0	0.005	825.0	1125.5	0	0.007	827.5	1123.0	0	0.004
823.0	1127.5	0	0.006	825.5	1125.0	0	0.005	828.0	1122.5	0	0.003
823.5	1127.0	0	0.006	826.0	1124.5	0	0.004				
824.0	1126.5	0	0.007	826.5	1124.0	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
830.0	1120.5	0	0.002	837.0	1113.5	0	0.037*	844.0	1106.5	0	0.017
830.5	1120.0	0	0.005	837.5	1113.0	0	0.016	844.5	1106.0	0	0.046**
831.0	1119.5	0	0.006	838.0	1112.5	0	0.011	845.0	1105.5	0	0.081*****
831.5	1119.0	0	0.007	838.5	1112.0	0	0.006	845.5	1105.0	0	0.032*
832.0	1118.5	0	0.008	839.0	1111.5	0	0.010	846.0	1104.5	0	0.017
832.5	1118.0	0	0.012	839.5	1111.0	0	0.009	846.5	1104.0	0	0.012
833.0	1117.5	0	0.013	840.0	1110.5	0	0.010	847.0	1103.5	0	0.012
833.5	1117.0	0	0.020	840.5	1110.0	0	0.010	847.5	1103.0	0	0.008
834.0	1116.5	0	0.035*	841.0	1109.5	0	0.013	848.0	1102.5	0	0.004
834.5	1116.0	0	0.048**	841.5	1109.0	0	0.013	848.5	1102.0	0	0.008
835.0	1115.5	0	0.086*****	842.0	1108.5	0	0.013	849.0	1101.5	0	0.009
835.5	1115.0	0	0.092*****	842.5	1108.0	0	0.025	849.5	1101.0	0	0.003
836.0	1114.5	0	0.087*****	843.0	1107.5	0	0.032*				
836.5	1114.0	0	0.099*****	843.5	1107.0	0	0.019				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
853.0	1097.5	0	0.003	855.5	1095.0	0	0.113*****	858.0	1092.5	0	0.004
853.5	1097.0	0	0.003	856.0	1094.5	0	0.111*****	858.5	1092.0	0	0.003
854.0	1096.5	0	0.003	856.5	1094.0	0	0.039*				
854.5	1096.0	0	0.007	857.0	1093.5	0	0.010				
855.0	1095.5	0	0.048**	857.5	1093.0	0	0.001				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-73 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	644.5	644.5			
DEPTH TO BOTTOM	647.0	646.5			
ELEV. OF TOP	1306.0	1306.0			
ELEV. OF BOTTOM	1303.5	1304.0			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.040	0.042			
GRADE X THICKNESS	0.100	0.084			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 6					
DEPTH TO TOP	834.0	834.5	835.0	835.0	835.0
DEPTH TO BOTTOM	837.5	837.0	837.0	837.0	837.0
ELEV. OF TOP	1116.5	1116.0	1115.5	1115.5	1115.5
ELEV. OF BOTTOM	1113.0	1113.5	1113.5	1113.5	1113.5
ORE THICKNESS	3.5	2.5	2.0	2.0	2.0
AVERAGE GRADE	0.069	0.082	0.091	0.091	0.091
GRADE X THICKNESS	0.242	0.206	0.182	0.182	0.182
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 7					
DEPTH TO TOP	844.0	844.0			
DEPTH TO BOTTOM	846.0	846.0			
ELEV. OF TOP	1106.5	1106.5			
ELEV. OF BOTTOM	1104.5	1104.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.044	0.044			
GRADE X THICKNESS	0.088	0.088			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 8					
DEPTH TO TOP	855.0	855.0	855.0	855.0	
DEPTH TO BOTTOM	857.0	857.0	857.0	857.0	
ELEV. OF TOP	1095.5	1095.5	1095.5	1095.5	
ELEV. OF BOTTOM	1093.5	1093.5	1093.5	1093.5	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.078	0.078	0.078	0.078	
GRADE X THICKNESS	0.155	0.155	0.155	0.155	
TONS	0	0	0	0	
POUNDS	0	0	0	0	

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79
*** SUMMARY OF PROVEN URANIUM RESOURCES ***
TONNAGE FACTOR = 17.0 CU. FT. PER TON
AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-73 CONTINUED

TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	22.5	19.0	13.0	11.0	9.0
WASTE THICKNESS	279.5	283.0	288.5	290.5	272.5
OVERBURDEN	555.0	555.0	555.5	555.5	555.5

HOLE DC-74 1/18/79

NORTH	1204135.	PROBE	55800114
EAST	86853.	K-FACTOR	0.00000558
ELEVATION	1922.0	DEAD TIME	0.0
HOLE DEPTH	800.0	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
415.5	1506.5	0	0.003	421.5	1500.5	0	0.005	427.5	1494.5	0	0.011
416.0	1506.0	0	0.004	422.0	1500.0	0	0.005	428.0	1494.0	0	0.010
416.5	1505.5	0	0.003	422.5	1499.5	0	0.006	428.5	1493.5	0	0.010
417.0	1505.0	0	0.002	423.0	1499.0	0	0.006	429.0	1493.0	0	0.009
417.5	1504.5	0	0.002	423.5	1498.5	0	0.008	429.5	1492.5	0	0.011
418.0	1504.0	0	0.003	424.0	1498.0	0	0.009	430.0	1492.0	0	0.010
418.5	1503.5	0	0.003	424.5	1497.5	0	0.013	430.5	1491.5	0	0.006
419.0	1503.0	0	0.002	425.0	1497.0	0	0.017	431.0	1491.0	0	0.003
419.5	1502.5	0	0.003	425.5	1496.5	0	0.027	431.5	1490.5	0	0.004
420.0	1502.0	0	0.003	426.0	1496.0	0	0.026	432.0	1490.0	0	0.004
420.5	1501.5	0	0.003	426.5	1495.5	0	0.014	432.5	1489.5	0	0.003
421.0	1501.0	0	0.004	427.0	1495.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE
442.0	1480.0	0	0.004
442.5	1479.5	0	0.005
443.0	1479.0	0	0.006
443.5	1478.5	0	0.004
444.0	1478.0	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
449.5	1472.5	0	0.003	452.0	1470.0	0	0.002	454.5	1467.5	0	0.003
450.0	1472.0	0	0.005	452.5	1469.5	0	0.002				
450.5	1471.5	0	0.004	453.0	1469.0	0	0.002				
451.0	1471.0	0	0.003	453.5	1468.5	0	0.003				
451.5	1470.5	0	0.002	454.0	1468.0	0	0.004				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
461.0	1461.0	0	0.001	469.5	1452.5	0	0.006	478.0	1444.0	0	0.013
461.5	1460.5	0	0.006	470.0	1452.0	0	0.001	478.5	1443.5	0	0.025
462.0	1460.0	0	0.007	470.5	1451.5	0	0.006	479.0	1443.0	0	0.043**
462.5	1459.5	0	0.008	471.0	1451.0	0	0.003	479.5	1442.5	0	0.037*
463.0	1459.0	0	0.004	471.5	1450.5	0	0.005	480.0	1442.0	0	0.020
463.5	1458.5	0	0.016	472.0	1450.0	0	0.004	480.5	1441.5	0	0.008
464.0	1458.0	0	0.047**	472.5	1449.5	0	0.006	481.0	1441.0	0	0.008
464.5	1457.5	0	0.120*****	473.0	1449.0	0	0.006	481.5	1440.5	0	0.009
465.0	1457.0	0	0.197*****	473.5	1448.5	0	0.004	482.0	1440.0	0	0.011
465.5	1456.5	0	0.093*****	474.0	1448.0	0	0.006	482.5	1439.5	0	0.010
466.0	1456.0	0	0.022	474.5	1447.5	0	0.013	483.0	1439.0	0	0.009
466.5	1455.5	0	0.011	475.0	1447.0	0	0.014	483.5	1438.5	0	0.012
467.0	1455.0	0	0.012	475.5	1446.5	0	0.014	484.0	1438.0	0	0.008
467.5	1454.5	0	0.027	476.0	1446.0	0	0.011	484.5	1437.5	0	0.009
468.0	1454.0	0	0.046**	476.5	1445.5	0	0.010	485.0	1437.0	0	0.006
468.5	1453.5	0	0.051***	477.0	1445.0	0	0.011	485.5	1436.5	0	0.012
469.0	1453.0	0	0.036*	477.5	1444.5	0	0.009	486.0	1436.0	0	0.016

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HOLE DC-74

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
486.5	1435.5	0	0.011	504.0	1418.0	0	0.011	521.5	1400.5	0	0.010
487.0	1435.0	0	0.011	504.5	1417.5	0	0.008	522.0	1400.0	0	0.009
487.5	1434.5	0	0.015	505.0	1417.0	0	0.009	522.5	1399.5	0	0.008
488.0	1434.0	0	0.024	505.5	1416.5	0	0.016	523.0	1399.0	0	0.008
488.5	1433.5	0	0.056***	506.0	1416.0	0	0.017	523.5	1398.5	0	0.005
489.0	1433.0	0	0.074****	506.5	1415.5	0	0.012	524.0	1398.0	0	0.006
489.5	1432.5	0	0.013	507.0	1415.0	0	0.010	524.5	1397.5	0	0.004
490.0	1432.0	0	0.009	507.5	1414.5	0	0.013	525.0	1397.0	0	0.006
490.5	1431.5	0	0.013	508.0	1414.0	0	0.016	525.5	1396.5	0	0.005
491.0	1431.0	0	0.012	508.5	1413.5	0	0.012	526.0	1396.0	0	0.003
491.5	1430.5	0	0.010	509.0	1413.0	0	0.011	526.5	1395.5	0	0.011
492.0	1430.0	0	0.010	509.5	1412.5	0	0.018	527.0	1395.0	0	0.010
492.5	1429.5	0	0.012	510.0	1412.0	0	0.012	527.5	1394.5	0	0.009
493.0	1429.0	0	0.012	510.5	1411.5	0	0.008	528.0	1394.0	0	0.005
493.5	1428.5	0	0.009	511.0	1411.0	0	0.010	528.5	1393.5	0	0.006
494.0	1428.0	0	0.010	511.5	1410.5	0	0.009	529.0	1393.0	0	0.007
494.5	1427.5	0	0.011	512.0	1410.0	0	0.011	529.5	1392.5	0	0.012
495.0	1427.0	0	0.008	512.5	1409.5	0	0.005	530.0	1392.0	0	0.016
495.5	1426.5	0	0.011	513.0	1409.0	0	0.006	530.5	1391.5	0	0.012
496.0	1426.0	0	0.011	513.5	1408.5	0	0.008	531.0	1391.0	0	0.010
496.5	1425.5	0	0.009	514.0	1408.0	0	0.009	531.5	1390.5	0	0.008
497.0	1425.0	0	0.010	514.5	1407.5	0	0.009	532.0	1390.0	0	0.006
497.5	1424.5	0	0.014	515.0	1407.0	0	0.010	532.5	1389.5	0	0.003
498.0	1424.0	0	0.009	515.5	1406.5	0	0.012	533.0	1389.0	0	0.023
498.5	1423.5	0	0.009	516.0	1406.0	0	0.012	533.5	1388.5	0	0.025
499.0	1423.0	0	0.009	516.5	1405.5	0	0.016	534.0	1388.0	0	0.008
499.5	1422.5	0	0.011	517.0	1405.0	0	0.017	534.5	1387.5	0	0.017
500.0	1422.0	0	0.012	517.5	1404.5	0	0.017	535.0	1387.0	0	0.011
500.5	1421.5	0	0.007	518.0	1404.0	0	0.014	535.5	1386.5	0	0.007
501.0	1421.0	0	0.007	518.5	1403.5	0	0.013	536.0	1386.0	0	0.007
501.5	1420.5	0	0.008	519.0	1403.0	0	0.025	536.5	1385.5	0	0.006
502.0	1420.0	0	0.006	519.5	1402.5	0	0.021	537.0	1385.0	0	0.004
502.5	1419.5	0	0.009	520.0	1402.0	0	0.010	537.5	1384.5	0	0.003
503.0	1419.0	0	0.009	520.5	1401.5	0	0.006				
503.5	1418.5	0	0.009	521.0	1401.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
541.0	1381.0	0	0.002	547.5	1374.5	0	0.003	554.0	1368.0	0	0.013
541.5	1380.5	0	0.005	548.0	1374.0	0	0.004	554.5	1367.5	0	0.007
542.0	1380.0	0	0.005	548.5	1373.5	0	0.004	555.0	1367.0	0	0.014
542.5	1379.5	0	0.006	549.0	1373.0	0	0.006	555.5	1366.5	0	0.105*****
543.0	1379.0	0	0.005	549.5	1372.5	0	0.006	556.0	1366.0	0	0.073****
543.5	1378.5	0	0.004	550.0	1372.0	0	0.005	556.5	1365.5	0	0.013
544.0	1378.0	0	0.004	550.5	1371.5	0	0.002	557.0	1365.0	0	0.012
544.5	1377.5	0	0.014	551.0	1371.0	0	0.003	557.5	1364.5	0	0.018
545.0	1377.0	0	0.034*	551.5	1370.5	0	0.006	558.0	1364.0	0	0.016
545.5	1376.5	0	0.017	552.0	1370.0	0	0.004	558.5	1363.5	0	0.032*
546.0	1376.0	0	0.011	552.5	1369.5	0	0.004	559.0	1363.0	0	0.039*
546.5	1375.5	0	0.012	553.0	1369.0	0	0.004	559.5	1362.5	0	0.026
547.0	1375.0	0	0.006	553.5	1368.5	0	0.009	560.0	1362.0	0	0.019

HOLE DC-74

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
560.5	1361.5	0	0.014	563.0	1359.0	0	0.015	565.5	1356.5	0	0.007
561.0	1361.0	0	0.016	563.5	1358.5	0	0.024	566.0	1356.0	0	0.006
561.5	1360.5	0	0.017	564.0	1358.0	0	0.052***	566.5	1355.5	0	0.002
562.0	1360.0	0	0.019	564.5	1357.5	0	0.027				
562.5	1359.5	0	0.016	565.0	1357.0	0	0.021				

DEPTH	ELEV.	CPS	GRADE
622.5	1299.5	0	0.003
623.0	1299.0	0	0.004
623.5	1298.5	0	0.004
624.0	1298.0	0	0.004
624.5	1297.5	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
658.0	1264.0	0	0.003	663.5	1258.5	0	0.011	669.0	1253.0	0	0.011
658.5	1263.5	0	0.004	664.0	1258.0	0	0.009	669.5	1252.5	0	0.015
659.0	1263.0	0	0.003	664.5	1257.5	0	0.012	670.0	1252.0	0	0.020
659.5	1262.5	0	0.004	665.0	1257.0	0	0.013	670.5	1251.5	0	0.015
660.0	1262.0	0	0.005	665.5	1256.5	0	0.013	671.0	1251.0	0	0.010
660.5	1261.5	0	0.005	666.0	1256.0	0	0.011	671.5	1250.5	0	0.008
661.0	1261.0	0	0.005	666.5	1255.5	0	0.007	672.0	1250.0	0	0.008
661.5	1260.5	0	0.004	667.0	1255.0	0	0.006	672.5	1249.5	0	0.006
662.0	1260.0	0	0.006	667.5	1254.5	0	0.005	673.0	1249.0	0	0.004
662.5	1259.5	0	0.006	668.0	1254.0	0	0.006	673.5	1248.5	0	0.003
663.0	1259.0	0	0.010	668.5	1253.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
681.5	1240.5	0	0.003	688.5	1233.5	0	0.006	695.5	1226.5	0	0.014
682.0	1240.0	0	0.004	689.0	1233.0	0	0.006	696.0	1226.0	0	0.014
682.5	1239.5	0	0.006	689.5	1232.5	0	0.005	696.5	1225.5	0	0.010
683.0	1239.0	0	0.007	690.0	1232.0	0	0.007	697.0	1225.0	0	0.007
683.5	1238.5	0	0.008	690.5	1231.5	0	0.007	697.5	1224.5	0	0.007
684.0	1238.0	0	0.009	691.0	1231.0	0	0.006	698.0	1224.0	0	0.006
684.5	1237.5	0	0.009	691.5	1230.5	0	0.006	698.5	1223.5	0	0.007
685.0	1237.0	0	0.008	692.0	1230.0	0	0.006	699.0	1223.0	0	0.006
685.5	1236.5	0	0.007	692.5	1229.5	0	0.006	699.5	1222.5	0	0.005
686.0	1236.0	0	0.006	693.0	1229.0	0	0.008	700.0	1222.0	0	0.003
686.5	1235.5	0	0.007	693.5	1228.5	0	0.011	700.5	1221.5	0	0.004
687.0	1235.0	0	0.008	694.0	1228.0	0	0.012	701.0	1221.0	0	0.004
687.5	1234.5	0	0.008	694.5	1227.5	0	0.011				
688.0	1234.0	0	0.007	695.0	1227.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
706.0	1216.0	0	0.003	709.5	1212.5	0	0.011	713.0	1209.0	0	0.010
706.5	1215.5	0	0.004	710.0	1212.0	0	0.007	713.5	1208.5	0	0.005
707.0	1215.0	0	0.006	710.5	1211.5	0	0.008	714.0	1208.0	0	0.011
707.5	1214.5	0	0.007	711.0	1211.0	0	0.007	714.5	1207.5	0	0.008
708.0	1214.0	0	0.005	711.5	1210.5	0	0.008	715.0	1207.0	0	0.006
708.5	1213.5	0	0.007	712.0	1210.0	0	0.014	715.5	1206.5	0	0.006
709.0	1213.0	0	0.010	712.5	1209.5	0	0.011	716.0	1206.0	0	0.004

HOLE DC-74

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
716.5	1205.5	0	0.005	720.5	1201.5	0	0.005	724.5	1197.5	0	0.020
717.0	1205.0	0	0.005	721.0	1201.0	0	0.007	725.0	1197.0	0	0.004
717.5	1204.5	0	0.005	721.5	1200.5	0	0.009	725.5	1196.5	0	0.005
718.0	1204.0	0	0.014	722.0	1200.0	0	0.007	726.0	1196.0	0	0.006
718.5	1203.5	0	0.028	722.5	1199.5	0	0.005	726.5	1195.5	0	0.005
719.0	1203.0	0	0.064****	723.0	1199.0	0	0.004	727.0	1195.0	0	0.004
719.5	1202.5	0	0.029	723.5	1198.5	0	0.008	727.5	1194.5	0	0.004
720.0	1202.0	0	0.003	724.0	1198.0	0	0.025	728.0	1194.0	0	0.003

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
730.0	1192.0	0	0.0	733.0	1189.0	0	0.028	736.0	1186.0	0	0.041**
730.5	1191.5	0	0.010	733.5	1188.5	0	0.106*****	736.5	1185.5	0	0.005
731.0	1191.0	0	0.008	734.0	1188.0	0	0.074****	737.0	1185.0	0	0.011
731.5	1190.5	0	0.013	734.5	1187.5	0	0.348*****	737.5	1184.5	0	0.001
732.0	1190.0	0	0.018	735.0	1187.0	0	0.233*****	738.0	1184.0	0	0.005
732.5	1189.5	0	0.020	735.5	1186.5	0	0.041**	738.5	1183.5	0	0.003

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-74 1204135.N 86853.E 1922.EL					
ZONE NO. 1					
DEPTH TO TOP	464.0	464.0	464.0	464.0	464.0
DEPTH TO BOTTOM	466.0	466.0	466.0	466.0	466.0
ELEV. OF TOP	1458.0	1458.0	1458.0	1458.0	1458.0
ELEV. OF BOTTOM	1456.0	1456.0	1456.0	1456.0	1456.0
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.114	0.114	0.114	0.114	0.114
GRADE X THICKNESS	0.228	0.228	0.228	0.228	0.228
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 2					
DEPTH TO TOP	467.5	467.5			
DEPTH TO BOTTOM	469.5	469.5			
ELEV. OF TOP	1454.5	1454.5			
ELEV. OF BOTTOM	1452.5	1452.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.040	0.040			
GRADE X THICKNESS	0.080	0.080			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	478.5				
DEPTH TO BOTTOM	480.5				
ELEV. OF TOP	1443.5				
ELEV. OF BOTTOM	1441.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.062				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	487.5	487.5			
DEPTH TO BOTTOM	489.5	489.5			
ELEV. OF TOP	1434.5	1434.5			
ELEV. OF BOTTOM	1432.5	1432.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.042	0.042			
GRADE X THICKNESS	0.084	0.084			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-74 CONTINUED					
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	17.0	11.0	6.0	4.0	4.0
WASTE THICKNESS	255.5	261.5	265.5	267.5	267.5
OVERBURDEN	464.0	464.0	464.0	464.0	464.0

1/18/79

HOLE DC-76
NORTH 1203347. PROBE 55800115
EAST 89934. K-FACTOR 0.00000558
ELEVATION 2076.0 DEAD TIME 0.0
HOLE DEPTH 930.0 DIAMETER FACTOR 1.00
WATER LEVEL 0.0 WATER FACTOR 1.15
CASED DEPTH 0.0 CASING FACTOR 1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
478.0	1598.0	0	0.003	481.0	1595.0	0	0.003	484.0	1592.0	0	0.003
478.5	1597.5	0	0.003	481.5	1594.5	0	0.002	484.5	1591.5	0	0.003
479.0	1597.0	0	0.002	482.0	1594.0	0	0.002	485.0	1591.0	0	0.002
479.5	1596.5	0	0.003	482.5	1593.5	0	0.002	485.5	1590.5	0	0.003
480.0	1596.0	0	0.004	483.0	1593.0	0	0.002				
480.5	1595.5	0	0.004	483.5	1592.5	0	0.002				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
518.0	1558.0	0	0.002	536.5	1539.5	0	0.004	555.0	1521.0	0	0.009
518.5	1557.5	0	0.003	537.0	1539.0	0	0.003	555.5	1520.5	0	0.008
519.0	1557.0	0	0.004	537.5	1538.5	0	0.007	556.0	1520.0	0	0.008
519.5	1556.5	0	0.003	538.0	1538.0	0	0.005	556.5	1519.5	0	0.015
520.0	1556.0	0	0.002	538.5	1537.5	0	0.003	557.0	1519.0	0	0.007
520.5	1555.5	0	0.003	539.0	1537.0	0	0.003	557.5	1518.5	0	0.008
521.0	1555.0	0	0.003	539.5	1536.5	0	0.002	558.0	1518.0	0	0.011
521.5	1554.5	0	0.002	540.0	1536.0	0	0.004	558.5	1517.5	0	0.017
522.0	1554.0	0	0.002	540.5	1535.5	0	0.005	559.0	1517.0	0	0.006
522.5	1553.5	0	0.002	541.0	1535.0	0	0.008	559.5	1516.5	0	0.007
523.0	1553.0	0	0.003	541.5	1534.5	0	0.006	560.0	1516.0	0	0.007
523.5	1552.5	0	0.003	542.0	1534.0	0	0.004	560.5	1515.5	0	0.010
524.0	1552.0	0	0.002	542.5	1533.5	0	0.002	561.0	1515.0	0	0.013
524.5	1551.5	0	0.003	543.0	1533.0	0	0.005	561.5	1514.5	0	0.011
525.0	1551.0	0	0.003	543.5	1532.5	0	0.004	562.0	1514.0	0	0.003
525.5	1550.5	0	0.003	544.0	1532.0	0	0.005	562.5	1513.5	0	0.004
526.0	1550.0	0	0.0	544.5	1531.5	0	0.006	563.0	1513.0	0	0.006
526.5	1549.5	0	0.001	545.0	1531.0	0	0.008	563.5	1512.5	0	0.006
527.0	1549.0	0	0.002	545.5	1530.5	0	0.018	564.0	1512.0	0	0.005
527.5	1548.5	0	0.001	546.0	1530.0	0	0.019	564.5	1511.5	0	0.007
528.0	1548.0	0	0.001	546.5	1529.5	0	0.024	565.0	1511.0	0	0.006
528.5	1547.5	0	0.002	547.0	1529.0	0	0.009	565.5	1510.5	0	0.006
529.0	1547.0	0	0.002	547.5	1528.5	0	0.037*	566.0	1510.0	0	0.004
529.5	1546.5	0	0.004	548.0	1528.0	0	0.131*****	566.5	1509.5	0	0.005
530.0	1546.0	0	0.012	548.5	1527.5	0	0.064*****	567.0	1509.0	0	0.008
530.5	1545.5	0	0.006	549.0	1527.0	0	0.015	567.5	1508.5	0	0.008
531.0	1545.0	0	0.003	549.5	1526.5	0	0.010	568.0	1508.0	0	0.005
531.5	1544.5	0	0.002	550.0	1526.0	0	0.007	568.5	1507.5	0	0.004
532.0	1544.0	0	0.004	550.5	1525.5	0	0.009	569.0	1507.0	0	0.004
532.5	1543.5	0	0.007	551.0	1525.0	0	0.007	569.5	1506.5	0	0.005
533.0	1543.0	0	0.004	551.5	1524.5	0	0.009	570.0	1506.0	0	0.012
533.5	1542.5	0	0.004	552.0	1524.0	0	0.008	570.5	1505.5	0	0.025
534.0	1542.0	0	0.004	552.5	1523.5	0	0.005	571.0	1505.0	0	0.028
534.5	1541.5	0	0.005	553.0	1523.0	0	0.005	571.5	1504.5	0	0.025
535.0	1541.0	0	0.006	553.5	1522.5	0	0.006	572.0	1504.0	0	0.006
535.5	1540.5	0	0.003	554.0	1522.0	0	0.009	572.5	1503.5	0	0.004
536.0	1540.0	0	0.003	554.5	1521.5	0	0.009	573.0	1503.0	0	0.003

HOLE DC-76

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
573.5	1502.5	0	0.004	591.5	1484.5	0	0.293*****	609.5	1466.5	0	0.018
574.0	1502.0	0	0.001	592.0	1484.0	0	0.092*****	610.0	1466.0	0	0.048**
574.5	1501.5	0	0.002	592.5	1483.5	0	0.039*	610.5	1465.5	0	0.051***
575.0	1501.0	0	0.004	593.0	1483.0	0	0.002	611.0	1465.0	0	0.027
575.5	1500.5	0	0.005	593.5	1482.5	0	0.007	611.5	1464.5	0	0.006
576.0	1500.0	0	0.012	594.0	1482.0	0	0.008	612.0	1464.0	0	0.009
576.5	1499.5	0	0.010	594.5	1481.5	0	0.005	612.5	1463.5	0	0.006
577.0	1499.0	0	0.009	595.0	1481.0	0	0.007	613.0	1463.0	0	0.003
577.5	1498.5	0	0.008	595.5	1480.5	0	0.004	613.5	1462.5	0	0.004
578.0	1498.0	0	0.017	596.0	1480.0	0	0.004	614.0	1462.0	0	0.003
578.5	1497.5	0	0.015	596.5	1479.5	0	0.001	614.5	1461.5	0	0.003
579.0	1497.0	0	0.016	597.0	1479.0	0	0.003	615.0	1461.0	0	0.004
579.5	1496.5	0	0.014	597.5	1478.5	0	0.002	615.5	1460.5	0	0.002
580.0	1496.0	0	0.016	598.0	1478.0	0	0.003	616.0	1460.0	0	0.003
580.5	1495.5	0	0.017	598.5	1477.5	0	0.001	616.5	1459.5	0	0.004
581.0	1495.0	0	0.022	599.0	1477.0	0	0.001	617.0	1459.0	0	0.003
581.5	1494.5	0	0.027	599.5	1476.5	0	0.002	617.5	1458.5	0	0.005
582.0	1494.0	0	0.025	600.0	1476.0	0	0.002	618.0	1458.0	0	0.004
582.5	1493.5	0	0.023	600.5	1475.5	0	0.002	618.5	1457.5	0	0.004
583.0	1493.0	0	0.011	601.0	1475.0	0	0.002	619.0	1457.0	0	0.006
583.5	1492.5	0	0.008	601.5	1474.5	0	0.002	619.5	1456.5	0	0.003
584.0	1492.0	0	0.011	602.0	1474.0	0	0.002	620.0	1456.0	0	0.002
584.5	1491.5	0	0.006	602.5	1473.5	0	0.003	620.5	1455.5	0	0.002
585.0	1491.0	0	0.007	603.0	1473.0	0	0.002	621.0	1455.0	0	0.002
585.5	1490.5	0	0.005	603.5	1472.5	0	0.001	621.5	1454.5	0	0.004
586.0	1490.0	0	0.006	604.0	1472.0	0	0.003	622.0	1454.0	0	0.002
586.5	1489.5	0	0.003	604.5	1471.5	0	0.002	622.5	1453.5	0	0.003
587.0	1489.0	0	0.003	605.0	1471.0	0	0.003	623.0	1453.0	0	0.002
587.5	1488.5	0	0.002	605.5	1470.5	0	0.002	623.5	1452.5	0	0.004
588.0	1488.0	0	0.004	606.0	1470.0	0	0.002	624.0	1452.0	0	0.002
588.5	1487.5	0	0.006	606.5	1469.5	0	0.003	624.5	1451.5	0	0.002
589.0	1487.0	0	0.009	607.0	1469.0	0	0.003	625.0	1451.0	0	0.004
589.5	1486.5	0	0.024	607.5	1468.5	0	0.006	625.5	1450.5	0	0.003
590.0	1486.0	0	0.089*****	608.0	1468.0	0	0.008	626.0	1450.0	0	0.004
590.5	1485.5	0	0.265*****	608.5	1467.5	0	0.006	626.5	1449.5	0	0.002
591.0	1485.0	0	0.335*****	609.0	1467.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
638.0	1438.0	0	0.003	640.5	1435.5	0	0.002
638.5	1437.5	0	0.002	641.0	1435.0	0	0.002
639.0	1437.0	0	0.002	641.5	1434.5	0	0.002
639.5	1436.5	0	0.002	642.0	1434.0	0	0.003
640.0	1436.0	0	0.002				

HOLE DC-76

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
657.0	1419.0	0	0.003	659.5	1416.5	0	0.003
657.5	1418.5	0	0.003	660.0	1416.0	0	0.003
658.0	1418.0	0	0.003	660.5	1415.5	0	0.003
658.5	1417.5	0	0.003				
659.0	1417.0	0	0.003				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
680.5	1395.5	0	0.003	684.0	1392.0	0	0.002	687.5	1388.5	0	0.002
681.0	1395.0	0	0.002	684.5	1391.5	0	0.002	688.0	1388.0	0	0.002
681.5	1394.5	0	0.003	685.0	1391.0	0	0.002	688.5	1387.5	0	0.002
682.0	1394.0	0	0.002	685.5	1390.5	0	0.002	689.0	1387.0	0	0.002
682.5	1393.5	0	0.002	686.0	1390.0	0	0.002	689.5	1386.5	0	0.002
683.0	1393.0	0	0.002	686.5	1389.5	0	0.002	690.0	1386.0	0	0.003
683.5	1392.5	0	0.002	687.0	1389.0	0	0.002				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
708.0	1368.0	0	0.002	714.0	1362.0	0	0.024	720.0	1356.0	0	0.007
708.5	1367.5	0	0.003	714.5	1361.5	0	0.032*	720.5	1355.5	0	0.015
709.0	1367.0	0	0.012	715.0	1361.0	0	0.013	721.0	1355.0	0	0.019
709.5	1366.5	0	0.028	715.5	1360.5	0	0.004	721.5	1354.5	0	0.019
710.0	1366.0	0	0.018	716.0	1360.0	0	0.004	722.0	1354.0	0	0.012
710.5	1365.5	0	0.018	716.5	1359.5	0	0.002	722.5	1353.5	0	0.005
711.0	1365.0	0	0.020	717.0	1359.0	0	0.005	723.0	1353.0	0	0.004
711.5	1364.5	0	0.014	717.5	1358.5	0	0.008	723.5	1352.5	0	0.006
712.0	1364.0	0	0.010	718.0	1358.0	0	0.008	724.0	1352.0	0	0.005
712.5	1363.5	0	0.011	718.5	1357.5	0	0.011	724.5	1351.5	0	0.005
713.0	1363.0	0	0.013	719.0	1357.0	0	0.004	725.0	1351.0	0	0.004
713.5	1362.5	0	0.013	719.5	1356.5	0	0.003				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-76 1203347.N 89934.E 2076.EL					
ZONE NO. 1					
DEPTH TO TOP	547.5	547.5	547.5	547.5	
DEPTH TO BOTTOM	549.5	549.5	549.5	549.5	
ELEV. OF TOP	1528.5	1528.5	1528.5	1528.5	
ELEV. OF BOTTOM	1526.5	1526.5	1526.5	1526.5	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.062	0.062	0.062	0.062	
GRADE X THICKNESS	0.123	0.123	0.123	0.123	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	590.0	590.0	590.0	590.0	590.0
DEPTH TO BOTTOM	593.0	592.5	592.5	592.5	592.5
ELEV. OF TOP	1486.0	1486.0	1486.0	1486.0	1486.0
ELEV. OF BOTTOM	1483.0	1483.5	1483.5	1483.5	1483.5
ORE THICKNESS	3.0	2.5	2.5	2.5	2.5
AVERAGE GRADE	0.185	0.215	0.215	0.215	0.215
GRADE X THICKNESS	0.556	0.537	0.537	0.537	0.537
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 3					
DEPTH TO TOP	609.5				
DEPTH TO BOTTOM	611.5				
ELEV. OF TOP	1466.5				
ELEV. OF BOTTOM	1464.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.072				
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	7.0	4.5	4.5	4.5	2.5
WASTE THICKNESS	57.0	40.5	40.5	40.5	0.0
OVERBURDEN	547.5	547.5	547.5	547.5	590.0

© DATA DISCLOSURE

HOLE TONTO-19-W 1/18/79

NORTH	1203610.	PROBE	320
EAST	88422.	K-FACTOR	0.00002190
ELEVATION	2050.0	DEAD TIME	6.00
HOLE DEPTH	976.0	DIAMETER FACTOR	1.00
WATER LEVEL	156.0	WATER FACTOR	1.10
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
550.0	1500.0	0	0.002	552.5	1497.5	0	0.007	555.0	1495.0	0	0.002
550.5	1499.5	0	0.002	553.0	1497.0	0	0.009				
551.0	1499.0	0	0.003	553.5	1496.5	0	0.010				
551.5	1498.5	0	0.004	554.0	1496.0	0	0.008				
552.0	1498.0	0	0.005	554.5	1495.5	0	0.004				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
585.0	1465.0	0	0.004	590.5	1459.5	0	0.016	596.0	1454.0	0	0.009
585.5	1464.5	0	0.005	591.0	1459.0	0	0.016	596.5	1453.5	0	0.008
586.0	1464.0	0	0.004	591.5	1458.5	0	0.016	597.0	1453.0	0	0.007
586.5	1463.5	0	0.005	592.0	1458.0	0	0.018	597.5	1452.5	0	0.007
587.0	1463.0	0	0.005	592.5	1457.5	0	0.019	598.0	1452.0	0	0.004
587.5	1462.5	0	0.006	593.0	1457.0	0	0.019	598.5	1451.5	0	0.003
588.0	1462.0	0	0.007	593.5	1456.5	0	0.019	599.0	1451.0	0	0.003
588.5	1461.5	0	0.008	594.0	1456.0	0	0.019	599.5	1450.5	0	0.003
589.0	1461.0	0	0.009	594.5	1455.5	0	0.016	600.0	1450.0	0	0.003
589.5	1460.5	0	0.011	595.0	1455.0	0	0.011				
590.0	1460.0	0	0.015	595.5	1454.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
620.0	1430.0	0	0.003	632.5	1417.5	0	0.022	645.0	1405.0	0	0.030*
620.5	1429.5	0	0.002	633.0	1417.0	0	0.051***	645.5	1404.5	0	0.013
621.0	1429.0	0	0.002	633.5	1416.5	0	0.037*	646.0	1404.0	0	0.007
621.5	1428.5	0	0.002	634.0	1416.0	0	0.032*	646.5	1403.5	0	0.006
622.0	1428.0	0	0.003	634.5	1415.5	0	0.025	647.0	1403.0	0	0.009
622.5	1427.5	0	0.003	635.0	1415.0	0	0.036*	647.5	1402.5	0	0.009
623.0	1427.0	0	0.001	635.5	1414.5	0	0.059***	648.0	1402.0	0	0.001
623.5	1426.5	0	0.002	636.0	1414.0	0	0.031*	648.5	1401.5	0	0.046**
624.0	1426.0	0	0.002	636.5	1413.5	0	0.029	649.0	1401.0	0	0.032*
624.5	1425.5	0	0.003	637.0	1413.0	0	0.009	649.5	1400.5	0	0.023
625.0	1425.0	0	0.004	637.5	1412.5	0	0.005	650.0	1400.0	0	0.013
625.5	1424.5	0	0.004	638.0	1412.0	0	0.015	650.5	1399.5	0	0.007
626.0	1424.0	0	0.004	638.5	1411.5	0	0.034*	651.0	1399.0	0	0.013
626.5	1423.5	0	0.007	639.0	1411.0	0	0.023	651.5	1398.5	0	0.010
627.0	1423.0	0	0.007	639.5	1410.5	0	0.019	652.0	1398.0	0	0.014
627.5	1422.5	0	0.017	640.0	1410.0	0	0.013	652.5	1397.5	0	0.022
628.0	1422.0	0	0.011	640.5	1409.5	0	0.005	653.0	1397.0	0	0.018
628.5	1421.5	0	0.006	641.0	1409.0	0	0.007	653.5	1396.5	0	0.013
629.0	1421.0	0	0.005	641.5	1408.5	0	0.003	654.0	1396.0	0	0.009
629.5	1420.5	0	0.011	642.0	1408.0	0	0.006	654.5	1395.5	0	0.011
630.0	1420.0	0	0.027	642.5	1407.5	0	0.011	655.0	1395.0	0	0.019
630.5	1419.5	0	0.014	643.0	1407.0	0	0.015	655.5	1394.5	0	0.014
631.0	1419.0	0	0.013	643.5	1406.5	0	0.026	656.0	1394.0	0	0.013
631.5	1418.5	0	0.014	644.0	1406.0	0	0.050***	656.5	1393.5	0	0.0
632.0	1418.0	0	0.022	644.5	1405.5	0	0.034*	657.0	1393.0	0	0.329*****

HOLE TONTO-19-W

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
657.5	1392.5	0	0.023	672.0	1378.0	0	0.018	686.5	1363.5	0	0.003
658.0	1392.0	0	0.028	672.5	1377.5	0	0.021	687.0	1363.0	0	0.004
658.5	1391.5	0	0.0	673.0	1377.0	0	0.020	687.5	1362.5	0	0.004
659.0	1391.0	0	0.016	673.5	1376.5	0	0.022	688.0	1362.0	0	0.004
659.5	1390.5	0	0.014	674.0	1376.0	0	0.017	688.5	1361.5	0	0.005
660.0	1390.0	0	0.011	674.5	1375.5	0	0.015	689.0	1361.0	0	0.006
660.5	1389.5	0	0.011	675.0	1375.0	0	0.008	689.5	1360.5	0	0.008
661.0	1389.0	0	0.012	675.5	1374.5	0	0.008	690.0	1360.0	0	0.010
661.5	1388.5	0	0.013	676.0	1374.0	0	0.009	690.5	1359.5	0	0.009
662.0	1388.0	0	0.010	676.5	1373.5	0	0.008	691.0	1359.0	0	0.011
662.5	1387.5	0	0.006	677.0	1373.0	0	0.007	691.5	1358.5	0	0.010
663.0	1387.0	0	0.003	677.5	1372.5	0	0.007	692.0	1358.0	0	0.010
663.5	1386.5	0	0.003	678.0	1372.0	0	0.007	692.5	1357.5	0	0.009
664.0	1386.0	0	0.004	678.5	1371.5	0	0.009	693.0	1357.0	0	0.011
664.5	1385.5	0	0.008	679.0	1371.0	0	0.011	693.5	1356.5	0	0.012
665.0	1385.0	0	0.007	679.5	1370.5	0	0.012	694.0	1356.0	0	0.010
665.5	1384.5	0	0.009	680.0	1370.0	0	0.014	694.5	1355.5	0	0.013
666.0	1384.0	0	0.009	680.5	1369.5	0	0.015	695.0	1355.0	0	0.017
666.5	1383.5	0	0.010	681.0	1369.0	0	0.015	695.5	1354.5	0	0.014
667.0	1383.0	0	0.010	681.5	1368.5	0	0.016	696.0	1354.0	0	0.005
667.5	1382.5	0	0.012	682.0	1368.0	0	0.014	696.5	1353.5	0	0.005
668.0	1382.0	0	0.015	682.5	1367.5	0	0.018	697.0	1353.0	0	0.005
668.5	1381.5	0	0.014	683.0	1367.0	0	0.011	697.5	1352.5	0	0.004
669.0	1381.0	0	0.014	683.5	1366.5	0	0.007	698.0	1352.0	0	0.004
669.5	1380.5	0	0.018	684.0	1366.0	0	0.008	698.5	1351.5	0	0.005
670.0	1380.0	0	0.022	684.5	1365.5	0	0.005	699.0	1351.0	0	0.004
670.5	1379.5	0	0.020	685.0	1365.0	0	0.004	699.5	1350.5	0	0.003
671.0	1379.0	0	0.020	685.5	1364.5	0	0.004	700.0	1350.0	0	0.003
671.5	1378.5	0	0.019	686.0	1364.0	0	0.003				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
705.0	1345.0	0	0.002	710.5	1339.5	0	0.028	716.0	1334.0	0	0.034*
705.5	1344.5	0	0.002	711.0	1339.0	0	0.046**	716.5	1333.5	0	0.062****
706.0	1344.0	0	0.002	711.5	1338.5	0	0.030*	717.0	1333.0	0	0.058***
706.5	1343.5	0	0.002	712.0	1338.0	0	0.028	717.5	1332.5	0	0.029
707.0	1343.0	0	0.002	712.5	1337.5	0	0.027	718.0	1332.0	0	0.010
707.5	1342.5	0	0.003	713.0	1337.0	0	0.018	718.5	1331.5	0	0.005
708.0	1342.0	0	0.003	713.5	1336.5	0	0.008	719.0	1331.0	0	0.002
708.5	1341.5	0	0.004	714.0	1336.0	0	0.008	719.5	1330.5	0	0.002
709.0	1341.0	0	0.008	714.5	1335.5	0	0.013	720.0	1330.0	0	0.003
709.5	1340.5	0	0.009	715.0	1335.0	0	0.018				
710.0	1340.0	0	0.010	715.5	1334.5	0	0.027				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
853.0	1197.0	0	0.004	856.0	1194.0	0	0.012	859.0	1191.0	0	0.004
853.5	1196.5	0	0.005	856.5	1193.5	0	0.012	859.5	1190.5	0	0.003
854.0	1196.0	0	0.008	857.0	1193.0	0	0.009	860.0	1190.0	0	0.003
854.5	1195.5	0	0.009	857.5	1192.5	0	0.006	860.5	1189.5	0	0.003
855.0	1195.0	0	0.011	858.0	1192.0	0	0.004	861.0	1189.0	0	0.003
855.5	1194.5	0	0.013	858.5	1191.5	0	0.004	861.5	1188.5	0	0.003

HOLE TONTO-19-W

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
862.0	1188.0	0	0.003	866.5	1183.5	0	0.028	871.0	1179.0	0	0.017
862.5	1187.5	0	0.002	867.0	1183.0	0	0.044**	871.5	1178.5	0	0.011
863.0	1187.0	0	0.003	867.5	1182.5	0	0.075****	872.0	1178.0	0	0.012
863.5	1186.5	0	0.003	868.0	1182.0	0	0.037*	872.5	1177.5	0	0.012
864.0	1186.0	0	0.003	868.5	1181.5	0	0.001	873.0	1177.0	0	0.005
864.5	1185.5	0	0.004	869.0	1181.0	0	0.052***	873.5	1176.5	0	0.002
865.0	1185.0	0	0.004	869.5	1180.5	0	0.049**	874.0	1176.0	0	0.002
865.5	1184.5	0	0.014	870.0	1180.0	0	0.019	874.5	1175.5	0	0.002
866.0	1184.0	0	0.016	870.5	1179.5	0	0.018	875.0	1175.0	0	0.001

© DATA RECLAMATION

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0	
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0	
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****	
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005	
TONTO-19-W CONTINUED						
ZONE NO. 5						
DEPTH TO TOP	716.0	716.0				
DEPTH TO BOTTOM	718.0	718.0				
ELEV. OF TOP	1334.0	1334.0				
ELEV. OF BOTTOM	1332.0	1332.0				
ORE THICKNESS	2.0	2.0				
AVERAGE GRADE	0.046	0.046				
GRADE X THICKNESS	0.091	0.091				
TONS	0	0				
POUNDS	0	0				
ZONE NO. 6						
DEPTH TO TOP	866.5	866.5				
DEPTH TO BOTTOM	870.0	868.5				
ELEV. OF TOP	1183.5	1183.5				
ELEV. OF BOTTOM	1180.0	1181.5				
ORE THICKNESS	3.5	2.0				
AVERAGE GRADE	0.041	0.046				
GRADE X THICKNESS	0.142	0.092				
TONS	0	0				
POUNDS	0	0				
TOTAL						
TONS	0	0	0	0	0	
POUNDS	0	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0	
ORE THICKNESS	15.0	6.0	2.0	2.0	2.0	
WASTE THICKNESS	222.0	206.0	0.0	0.0	0.0	
OVERBURDEN	633.0	656.5	656.5	656.5	656.5	

HOLE TONTO-23 1/18/79

NORTH	1203613.	PROBE	320
EAST	85419.	K-FACTOR	0.00002190
ELEVATION	1964.0	DEAD TIME	6.00
HOLE DEPTH	800.0	DIAMETER FACTOR	1.00
WATER LEVEL	72.0	WATER FACTOR	1.10
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
660.0	1304.0	0	0.004	682.5	1281.5	0	0.016	705.0	1259.0	0	0.027
660.5	1303.5	0	0.004	683.0	1281.0	0	0.027	705.5	1258.5	0	0.022
661.0	1303.0	0	0.005	683.5	1280.5	0	0.018	706.0	1258.0	0	0.018
661.5	1302.5	0	0.003	684.0	1280.0	0	0.015	706.5	1257.5	0	0.019
662.0	1302.0	0	0.003	684.5	1279.5	0	0.012	707.0	1257.0	0	0.005
662.5	1301.5	0	0.004	685.0	1279.0	0	0.011	707.5	1256.5	0	0.009
663.0	1301.0	0	0.002	685.5	1278.5	0	0.027	708.0	1256.0	0	0.010
663.5	1300.5	0	0.008	686.0	1278.0	0	0.038*	708.5	1255.5	0	0.010
664.0	1300.0	0	0.013	686.5	1277.5	0	0.052***	709.0	1255.0	0	0.009
664.5	1299.5	0	0.085*****	687.0	1277.0	0	0.030*	709.5	1254.5	0	0.010
665.0	1299.0	0	0.021	687.5	1276.5	0	0.024	710.0	1254.0	0	0.008
665.5	1298.5	0	0.008	688.0	1276.0	0	0.016	710.5	1253.5	0	0.008
666.0	1298.0	0	0.008	688.5	1275.5	0	0.021	711.0	1253.0	0	0.011
666.5	1297.5	0	0.007	689.0	1275.0	0	0.025	711.5	1252.5	0	0.011
667.0	1297.0	0	0.010	689.5	1274.5	0	0.023	712.0	1252.0	0	0.013
667.5	1296.5	0	0.010	690.0	1274.0	0	0.016	712.5	1251.5	0	0.013
668.0	1296.0	0	0.005	690.5	1273.5	0	0.018	713.0	1251.0	0	0.017
668.5	1295.5	0	0.006	691.0	1273.0	0	0.019	713.5	1250.5	0	0.017
669.0	1295.0	0	0.008	691.5	1272.5	0	0.026	714.0	1250.0	0	0.019
669.5	1294.5	0	0.007	692.0	1272.0	0	0.017	714.5	1249.5	0	0.020
670.0	1294.0	0	0.005	692.5	1271.5	0	0.021	715.0	1249.0	0	0.022
670.5	1293.5	0	0.006	693.0	1271.0	0	0.017	715.5	1248.5	0	0.025
671.0	1293.0	0	0.007	693.5	1270.5	0	0.013	716.0	1248.0	0	0.021
671.5	1292.5	0	0.018	694.0	1270.0	0	0.008	716.5	1247.5	0	0.019
672.0	1292.0	0	0.012	694.5	1269.5	0	0.013	717.0	1247.0	0	0.016
672.5	1291.5	0	0.007	695.0	1269.0	0	0.012	717.5	1246.5	0	0.015
673.0	1291.0	0	0.008	695.5	1268.5	0	0.017	718.0	1246.0	0	0.011
673.5	1290.5	0	0.015	696.0	1268.0	0	0.013	718.5	1245.5	0	0.008
674.0	1290.0	0	0.022	696.5	1267.5	0	0.015	719.0	1245.0	0	0.009
674.5	1289.5	0	0.027	697.0	1267.0	0	0.016	719.5	1244.5	0	0.009
675.0	1289.0	0	0.023	697.5	1266.5	0	0.016	720.0	1244.0	0	0.008
675.5	1288.5	0	0.059***	698.0	1266.0	0	0.021	720.5	1243.5	0	0.010
676.0	1288.0	0	0.060****	698.5	1265.5	0	0.032*	721.0	1243.0	0	0.011
676.5	1287.5	0	0.039*	699.0	1265.0	0	0.029	721.5	1242.5	0	0.011
677.0	1287.0	0	0.030*	699.5	1264.5	0	0.014	722.0	1242.0	0	0.011
677.5	1286.5	0	0.019	700.0	1264.0	0	0.014	722.5	1241.5	0	0.013
678.0	1286.0	0	0.025	700.5	1263.5	0	0.010	723.0	1241.0	0	0.014
678.5	1285.5	0	0.025	701.0	1263.0	0	0.016	723.5	1240.5	0	0.015
679.0	1285.0	0	0.033*	701.5	1262.5	0	0.012	724.0	1240.0	0	0.014
679.5	1284.5	0	0.046**	702.0	1262.0	0	0.008	724.5	1239.5	0	0.014
680.0	1284.0	0	0.026	702.5	1261.5	0	0.010	725.0	1239.0	0	0.012
680.5	1283.5	0	0.021	703.0	1261.0	0	0.015	725.5	1238.5	0	0.010
681.0	1283.0	0	0.020	703.5	1260.5	0	0.028	726.0	1238.0	0	0.006
681.5	1282.5	0	0.010	704.0	1260.0	0	0.025	726.5	1237.5	0	0.006
682.0	1282.0	0	0.013	704.5	1259.5	0	0.036*	727.0	1237.0	0	0.004

HOLE TONTO-23

DEPTH	ELEV.	CPS	GRADE
727.5	1236.5	0	0.004
728.0	1236.0	0	0.003
728.5	1235.5	0	0.003
729.0	1235.0	0	0.002
729.5	1234.5	0	0.002

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
760.0	1204.0	0	0.002	768.5	1195.5	0	0.009	777.0	1187.0	0	0.025
760.5	1203.5	0	0.002	769.0	1195.0	0	0.009	777.5	1186.5	0	0.032*
761.0	1203.0	0	0.001	769.5	1194.5	0	0.011	778.0	1186.0	0	0.027
761.5	1202.5	0	0.001	770.0	1194.0	0	0.011	778.5	1185.5	0	0.020
762.0	1202.0	0	0.001	770.5	1193.5	0	0.009	779.0	1185.0	0	0.023
762.5	1201.5	0	0.002	771.0	1193.0	0	0.010	779.5	1184.5	0	0.018
763.0	1201.0	0	0.004	771.5	1192.5	0	0.012	780.0	1184.0	0	0.014
763.5	1200.5	0	0.010	772.0	1192.0	0	0.014	780.5	1183.5	0	0.010
764.0	1200.0	0	0.014	772.5	1191.5	0	0.015	781.0	1183.0	0	0.007
764.5	1199.5	0	0.016	773.0	1191.0	0	0.018	781.5	1182.5	0	0.005
765.0	1199.0	0	0.012	773.5	1190.5	0	0.015	782.0	1182.0	0	0.004
765.5	1198.5	0	0.009	774.0	1190.0	0	0.012	782.5	1181.5	0	0.004
766.0	1198.0	0	0.010	774.5	1189.5	0	0.013	783.0	1181.0	0	0.004
766.5	1197.5	0	0.009	775.0	1189.0	0	0.015	783.5	1180.5	0	0.004
767.0	1197.0	0	0.008	775.5	1188.5	0	0.017	784.0	1180.0	0	0.003
767.5	1196.5	0	0.007	776.0	1188.0	0	0.018	784.5	1179.5	0	0.003
768.0	1196.0	0	0.008	776.5	1187.5	0	0.020	785.0	1179.0	0	0.003

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
TONTO-23 1203613.N 85419.E 1964.EL					
ZONE NO. 1					
DEPTH TO TOP	664.0				
DEPTH TO BOTTOM	666.0				
ELEV. OF TOP	1300.0				
ELEV. OF BOTTOM	1298.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.063				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	675.5	675.5			
DEPTH TO BOTTOM	677.5	677.5			
ELEV. OF TOP	1288.5	1288.5			
ELEV. OF BOTTOM	1286.5	1286.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.047	0.047			
GRADE X THICKNESS	0.094	0.094			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	678.5				
DEPTH TO BOTTOM	680.5				
ELEV. OF TOP	1285.5				
ELEV. OF BOTTOM	1283.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.032				
GRADE X THICKNESS	0.065				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	685.5				
DEPTH TO BOTTOM	687.5				
ELEV. OF TOP	1278.5				
ELEV. OF BOTTOM	1276.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.037				
GRADE X THICKNESS	0.073				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
TONTO-23 CONTINUED					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
TOTAL					
TONS	0	0			
POUNDS	0	0			
AVERAGE GRADE	0.0	0.0			
ORE THICKNESS	8.0	2.0			
WASTE THICKNESS	15.5	0.0			
OVERBURDEN	664.0	675.5			

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HOLE TONTO-5 1/18/79

NORTH	1203685.	PROBE	1
EAST	87400.	K-FACTOR	0.00002560
ELEVATION	1945.0	DEAD TIME	7.30
HOLE DEPTH	925.0	DIAMETER FACTOR	1.00
WATER LEVEL	25.0	WATER FACTOR	1.10
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
530.0	1415.0	0	0.008	535.5	1409.5	0	0.020	541.0	1404.0	0	0.079****
530.5	1414.5	0	0.009	536.0	1409.0	0	0.031*	541.5	1403.5	0	0.071****
531.0	1414.0	0	0.007	536.5	1408.5	0	0.026	542.0	1403.0	0	0.022
531.5	1413.5	0	0.012	537.0	1408.0	0	0.020	542.5	1402.5	0	0.006
532.0	1413.0	0	0.024	537.5	1407.5	0	0.021	543.0	1402.0	0	0.005
532.5	1412.5	0	0.045**	538.0	1407.0	0	0.025	543.5	1401.5	0	0.011
533.0	1412.0	0	0.040**	538.5	1406.5	0	0.018	544.0	1401.0	0	0.015
533.5	1411.5	0	0.036*	539.0	1406.0	0	0.010	544.5	1400.5	0	0.010
534.0	1411.0	0	0.030*	539.5	1405.5	0	0.014	545.0	1400.0	0	0.008
534.5	1410.5	0	0.017	540.0	1405.0	0	0.034*				
535.0	1410.0	0	0.016	540.5	1404.5	0	0.039*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
557.0	1388.0	0	0.012	561.0	1384.0	0	0.447*****	565.0	1380.0	0	0.023
557.5	1387.5	0	0.013	561.5	1383.5	0	0.130*****	565.5	1379.5	0	0.023
558.0	1387.0	0	0.015	562.0	1383.0	0	0.0	566.0	1379.0	0	0.020
558.5	1386.5	0	0.019	562.5	1382.5	0	0.023	566.5	1378.5	0	0.013
559.0	1386.0	0	0.017	563.0	1382.0	0	0.022	567.0	1378.0	0	0.015
559.5	1385.5	0	0.006	563.5	1381.5	0	0.014	567.5	1377.5	0	0.013
560.0	1385.0	0	0.039*	564.0	1381.0	0	0.024	568.0	1377.0	0	0.009
560.5	1384.5	0	0.0	564.5	1380.5	0	0.021	568.5	1376.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
595.0	1350.0	0	0.005	600.5	1344.5	0	0.023	606.0	1339.0	0	0.005
595.5	1349.5	0	0.007	601.0	1344.0	0	0.018	606.5	1338.5	0	0.005
596.0	1349.0	0	0.010	601.5	1343.5	0	0.018	607.0	1338.0	0	0.004
596.5	1348.5	0	0.012	602.0	1343.0	0	0.020	607.5	1337.5	0	0.003
597.0	1348.0	0	0.013	602.5	1342.5	0	0.031*	608.0	1337.0	0	0.002
597.5	1347.5	0	0.015	603.0	1342.0	0	0.038*	608.5	1336.5	0	0.002
598.0	1347.0	0	0.017	603.5	1341.5	0	0.034*	609.0	1336.0	0	0.002
598.5	1346.5	0	0.023	604.0	1341.0	0	0.023	609.5	1335.5	0	0.002
599.0	1346.0	0	0.026	604.5	1340.5	0	0.012	610.0	1335.0	0	0.002
599.5	1345.5	0	0.028	605.0	1340.0	0	0.009				
600.0	1345.0	0	0.031*	605.5	1339.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
745.0	1200.0	0	0.006	748.0	1197.0	0	0.022	751.0	1194.0	0	0.005
745.5	1199.5	0	0.007	748.5	1196.5	0	0.028	751.5	1193.5	0	0.005
746.0	1199.0	0	0.007	749.0	1196.0	0	0.026	752.0	1193.0	0	0.005
746.5	1198.5	0	0.006	749.5	1195.5	0	0.009	752.5	1192.5	0	0.004
747.0	1198.0	0	0.008	750.0	1195.0	0	0.008				
747.5	1197.5	0	0.012	750.5	1194.5	0	0.006				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
TONTO-5 1203685.N 87400.E 1945.EL					
ZONE NO. 1					
DEPTH TO TOP	532.5				
DEPTH TO BOTTOM	534.5				
ELEV. OF TOP	1412.5				
ELEV. OF BOTTOM	1410.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.038				
GRADE X THICKNESS	0.075				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	540.0	540.0	540.0		
DEPTH TO BOTTOM	542.0	542.0	542.0		
ELEV. OF TOP	1405.0	1405.0	1405.0		
ELEV. OF BOTTOM	1403.0	1403.0	1403.0		
ORE THICKNESS	2.0	2.0	2.0		
AVERAGE GRADE	0.056	0.056	0.056		
GRADE X THICKNESS	0.111	0.111	0.111		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 3					
DEPTH TO TOP	560.0	561.0	561.0	561.0	561.0
DEPTH TO BOTTOM	562.0	563.0	563.0	563.0	563.0
ELEV. OF TOP	1385.0	1384.0	1384.0	1384.0	1384.0
ELEV. OF BOTTOM	1383.0	1382.0	1382.0	1382.0	1382.0
ORE THICKNESS	2.0	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.154	0.150	0.150	0.150	0.150
GRADE X THICKNESS	0.308	0.300	0.300	0.300	0.300
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
ZONE NO. 4					
DEPTH TO TOP	602.5				
DEPTH TO BOTTOM	604.5				
ELEV. OF TOP	1342.5				
ELEV. OF BOTTOM	1340.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.031				
GRADE X THICKNESS	0.063				
TONS	0				
POUNDS	0				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
TONTO-5 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	852.5	852.5			
DEPTH TO BOTTOM	854.5	854.5			
ELEV. OF TOP	1092.5	1092.5			
ELEV. OF BOTTOM	1090.5	1090.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.049	0.049			
GRADE X THICKNESS	0.098	0.098			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0	0	0
POUNDS	0	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0
ORE THICKNESS	10.0	6.0	4.0	2.0	2.0
WASTE THICKNESS	312.0	308.5	19.0	0.0	0.0
OVERBURDEN	532.5	540.0	540.0	561.0	561.0

HOLE TONTO-8 1/18/79

NORTH	1203778.	PROBE	1
EAST	86689.	K-FACTOR	0.00002560
ELEVATION	1918.0	DEAD TIME	7.30
HOLE DEPTH	873.0	DIAMETER FACTOR	1.00
WATER LEVEL	148.0	WATER FACTOR	1.10
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
545.0	1373.0	0	0.014	552.0	1366.0	0	0.014	559.0	1359.0	0	0.111*****
545.5	1372.5	0	0.013	552.5	1365.5	0	0.012	559.5	1358.5	0	0.058***
546.0	1372.0	0	0.014	553.0	1365.0	0	0.017	560.0	1358.0	0	0.026
546.5	1371.5	0	0.018	553.5	1364.5	0	0.019	560.5	1357.5	0	0.034*
547.0	1371.0	0	0.028	554.0	1364.0	0	0.021	561.0	1357.0	0	0.038*
547.5	1370.5	0	0.019	554.5	1363.5	0	0.023	561.5	1356.5	0	0.026
548.0	1370.0	0	0.026	555.0	1363.0	0	0.026	562.0	1356.0	0	0.022
548.5	1369.5	0	0.042**	555.5	1362.5	0	0.045**	562.5	1355.5	0	0.031*
549.0	1369.0	0	0.037*	556.0	1362.0	0	0.045**	563.0	1355.0	0	0.025
549.5	1368.5	0	0.035*	556.5	1361.5	0	0.033*	563.5	1354.5	0	0.029
550.0	1368.0	0	0.066****	557.0	1361.0	0	0.027	564.0	1354.0	0	0.020
550.5	1367.5	0	0.047**	557.5	1360.5	0	0.034*	564.5	1353.5	0	0.008
551.0	1367.0	0	0.019	558.0	1360.0	0	0.051***				
551.5	1366.5	0	0.014	558.5	1359.5	0	0.075****				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
588.0	1330.0	0	0.011	598.0	1320.0	0	0.007	608.0	1310.0	0	0.019
588.5	1329.5	0	0.012	598.5	1319.5	0	0.006	608.5	1309.5	0	0.020
589.0	1329.0	0	0.017	599.0	1319.0	0	0.007	609.0	1309.0	0	0.025
589.5	1328.5	0	0.022	599.5	1318.5	0	0.007	609.5	1308.5	0	0.017
590.0	1328.0	0	0.022	600.0	1318.0	0	0.006	610.0	1308.0	0	0.018
590.5	1327.5	0	0.039*	600.5	1317.5	0	0.005	610.5	1307.5	0	0.035*
591.0	1327.0	0	0.033*	601.0	1317.0	0	0.004	611.0	1307.0	0	0.058***
591.5	1326.5	0	0.040**	601.5	1316.5	0	0.004	611.5	1306.5	0	0.058***
592.0	1326.0	0	0.060****	602.0	1316.0	0	0.004	612.0	1306.0	0	0.054***
592.5	1325.5	0	0.063****	602.5	1315.5	0	0.005	612.5	1305.5	0	0.046**
593.0	1325.0	0	0.087*****	603.0	1315.0	0	0.005	613.0	1305.0	0	0.016
593.5	1324.5	0	0.078****	603.5	1314.5	0	0.005	613.5	1304.5	0	0.012
594.0	1324.0	0	0.053***	604.0	1314.0	0	0.005	614.0	1304.0	0	0.014
594.5	1323.5	0	0.026	604.5	1313.5	0	0.004	614.5	1303.5	0	0.012
595.0	1323.0	0	0.016	605.0	1313.0	0	0.004	615.0	1303.0	0	0.006
595.5	1322.5	0	0.007	605.5	1312.5	0	0.006	615.5	1302.5	0	0.004
596.0	1322.0	0	0.007	606.0	1312.0	0	0.008	616.0	1302.0	0	0.005
596.5	1321.5	0	0.006	606.5	1311.5	0	0.010	616.5	1301.5	0	0.004
597.0	1321.0	0	0.007	607.0	1311.0	0	0.011	617.0	1301.0	0	0.004
597.5	1320.5	0	0.007	607.5	1310.5	0	0.018	617.5	1300.5	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
635.0	1283.0	0	0.010	638.5	1279.5	0	0.011	642.0	1276.0	0	0.035*
635.5	1282.5	0	0.009	639.0	1279.0	0	0.010	642.5	1275.5	0	0.027
636.0	1282.0	0	0.010	639.5	1278.5	0	0.011	643.0	1275.0	0	0.028
636.5	1281.5	0	0.013	640.0	1278.0	0	0.018	643.5	1274.5	0	0.028
637.0	1281.0	0	0.011	640.5	1277.5	0	0.050***	644.0	1274.0	0	0.027
637.5	1280.5	0	0.010	641.0	1277.0	0	0.048**	644.5	1273.5	0	0.054***
638.0	1280.0	0	0.011	641.5	1276.5	0	0.040**	645.0	1273.0	0	0.073****

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HOLE TONTO-8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
645.5	1272.5	0	0.076****	648.0	1270.0	0	0.017
646.0	1272.0	0	0.072****	648.5	1269.5	0	0.022
646.5	1271.5	0	0.030*	649.0	1269.0	0	0.009
647.0	1271.0	0	0.021	649.5	1268.5	0	0.005
647.5	1270.5	0	0.020				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
740.0	1178.0	0	0.007	742.5	1175.5	0	0.014	745.0	1173.0	0	0.004
740.5	1177.5	0	0.007	743.0	1175.0	0	0.008				
741.0	1177.0	0	0.009	743.5	1174.5	0	0.008				
741.5	1176.5	0	0.017	744.0	1174.0	0	0.005				
742.0	1176.0	0	0.032*	744.5	1173.5	0	0.004				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
755.0	1163.0	0	0.002	758.5	1159.5	0	0.007	762.0	1156.0	0	0.006
755.5	1162.5	0	0.005	759.0	1159.0	0	0.0	762.5	1155.5	0	0.006
756.0	1162.0	0	0.004	759.5	1158.5	0	0.238*****	763.0	1155.0	0	0.002
756.5	1161.5	0	0.004	760.0	1158.0	0	0.019	763.5	1154.5	0	0.002
757.0	1161.0	0	0.004	760.5	1157.5	0	0.008	764.0	1154.0	0	0.008
757.5	1160.5	0	0.004	761.0	1157.0	0	0.012	764.5	1153.5	0	0.005
758.0	1160.0	0	0.001	761.5	1156.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
766.0	1152.0	0	0.010	768.5	1149.5	0	0.022	771.0	1147.0	0	0.012
766.5	1151.5	0	0.010	769.0	1149.0	0	0.019				
767.0	1151.0	0	0.012	769.5	1148.5	0	0.014				
767.5	1150.5	0	0.014	770.0	1148.0	0	0.013				
768.0	1150.0	0	0.021	770.5	1147.5	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
780.0	1138.0	0	0.003	789.5	1128.5	0	0.003	799.0	1119.0	0	0.002
780.5	1137.5	0	0.003	790.0	1128.0	0	0.003	799.5	1118.5	0	0.004
781.0	1137.0	0	0.004	790.5	1127.5	0	0.004	800.0	1118.0	0	0.006
781.5	1136.5	0	0.007	791.0	1127.0	0	0.002	800.5	1117.5	0	0.018
782.0	1136.0	0	0.006	791.5	1126.5	0	0.003	801.0	1117.0	0	0.023
782.5	1135.5	0	0.006	792.0	1126.0	0	0.003	801.5	1116.5	0	0.012
783.0	1135.0	0	0.005	792.5	1125.5	0	0.004	802.0	1116.0	0	0.021
783.5	1134.5	0	0.008	793.0	1125.0	0	0.004	802.5	1115.5	0	0.054***
784.0	1134.0	0	0.008	793.5	1124.5	0	0.004	803.0	1115.0	0	0.020
784.5	1133.5	0	0.008	794.0	1124.0	0	0.003	803.5	1114.5	0	0.010
785.0	1133.0	0	0.014	794.5	1123.5	0	0.002	804.0	1114.0	0	0.008
785.5	1132.5	0	0.030*	795.0	1123.0	0	0.003	804.5	1113.5	0	0.006
786.0	1132.0	0	0.041**	795.5	1122.5	0	0.003	805.0	1113.0	0	0.006
786.5	1131.5	0	0.014	796.0	1122.0	0	0.003	805.5	1112.5	0	0.006
787.0	1131.0	0	0.006	796.5	1121.5	0	0.003	806.0	1112.0	0	0.005
787.5	1130.5	0	0.004	797.0	1121.0	0	0.003	806.5	1111.5	0	0.005
788.0	1130.0	0	0.006	797.5	1120.5	0	0.003	807.0	1111.0	0	0.005
788.5	1129.5	0	0.004	798.0	1120.0	0	0.003				
789.0	1129.0	0	0.003	798.5	1119.5	0	0.003				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
TONTO-8 1203778.N 86689.E 1918.EL					
ZONE NO. 1					
DEPTH TO TOP	548.5	548.5			
DEPTH TO BOTTOM	551.0	551.0			
ELEV. OF TOP	1369.5	1369.5			
ELEV. OF BOTTOM	1367.0	1367.0			
ORE THICKNESS	2.5	2.5			
AVERAGE GRADE	0.045	0.045			
GRADE X THICKNESS	0.113	0.113			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	555.5	558.0	558.0	558.0	
DEPTH TO BOTTOM	561.5	560.0	560.0	560.0	
ELEV. OF TOP	1362.5	1360.0	1360.0	1360.0	
ELEV. OF BOTTOM	1356.5	1358.0	1358.0	1358.0	
ORE THICKNESS	6.0	2.0	2.0	2.0	
AVERAGE GRADE	0.048	0.074	0.074	0.074	
GRADE X THICKNESS	0.288	0.147	0.147	0.147	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 3					
DEPTH TO TOP	590.5	591.5	592.0	592.0	
DEPTH TO BOTTOM	594.5	594.5	594.5	594.0	
ELEV. OF TOP	1327.5	1326.5	1326.0	1326.0	
ELEV. OF BOTTOM	1323.5	1323.5	1323.5	1324.0	
ORE THICKNESS	4.0	3.0	2.5	2.0	
AVERAGE GRADE	0.057	0.063	0.068	0.072	
GRADE X THICKNESS	0.226	0.190	0.170	0.144	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 4					
DEPTH TO TOP	610.5	611.0	611.0		
DEPTH TO BOTTOM	613.0	613.0	613.0		
ELEV. OF TOP	1307.5	1307.0	1307.0		
ELEV. OF BOTTOM	1305.0	1305.0	1305.0		
ORE THICKNESS	2.5	2.0	2.0		
AVERAGE GRADE	0.050	0.054	0.054		
GRADE X THICKNESS	0.125	0.108	0.108		
TONS	0	0	0		
POUNDS	0	0	0		

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

TONTO-8 CONTINUED

ZONE NO. 5

DEPTH TO TOP	640.5	640.5		
DEPTH TO BOTTOM	642.5	642.5		
ELEV. OF TOP	1277.5	1277.5		
ELEV. OF BOTTOM	1275.5	1275.5		
ORE THICKNESS	2.0	2.0		
AVERAGE GRADE	0.043	0.043		
GRADE X THICKNESS	0.086	0.086		
TONS	0	0		
POUNDS	0	0		

ZONE NO. 6

DEPTH TO TOP	644.5	644.5	644.5	644.5
DEPTH TO BOTTOM	647.0	646.5	646.5	646.5
ELEV. OF TOP	1273.5	1273.5	1273.5	1273.5
ELEV. OF BOTTOM	1271.0	1271.5	1271.5	1271.5
ORE THICKNESS	2.5	2.0	2.0	2.0
AVERAGE GRADE	0.061	0.069	0.069	0.069
GRADE X THICKNESS	0.152	0.137	0.137	0.137
TONS	0	0	0	0
POUNDS	0	0	0	0

ZONE NO. 7

DEPTH TO TOP	759.5	759.5	759.5	759.5
DEPTH TO BOTTOM	761.5	761.5	761.5	761.5
ELEV. OF TOP	1158.5	1158.5	1158.5	1158.5
ELEV. OF BOTTOM	1156.5	1156.5	1156.5	1156.5
ORE THICKNESS	2.0	2.0	2.0	2.0
AVERAGE GRADE	0.069	0.069	0.069	0.069
GRADE X THICKNESS	0.138	0.138	0.138	0.138
TONS	0	0	0	0
POUNDS	0	0	0	0

TOTAL

TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	21.5	15.5	10.5	8.0
WASTE THICKNESS	191.5	197.5	193.0	195.5
OVERBURDEN	548.5	548.5	558.0	558.0

HOLE DC-183 1/18/79

NORTH	1203357.	PROBE	05688115
EAST	85549.	K-FACTOR	0.00000568
ELEVATION	1957.0	DEAD TIME	0.89
HOLE DEPTH	1083.0	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.11
CASED DEPTH	0.0	CASING FACTOR	1.01

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
678.5	1278.5	0	0.007
679.0	1278.0	0	0.008
679.5	1277.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
691.5	1265.5	0	0.006	694.0	1263.0	0	0.010	696.5	1260.5	0	0.006
692.0	1265.0	0	0.008	694.5	1262.5	0	0.009	697.0	1260.0	0	0.006
692.5	1264.5	0	0.010	695.0	1262.0	0	0.011				
693.0	1264.0	0	0.012	695.5	1261.5	0	0.007				
693.5	1263.5	0	0.014	696.0	1261.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
699.0	1258.0	0	0.006	701.5	1255.5	0	0.005
699.5	1257.5	0	0.008				
700.0	1257.0	0	0.008				
700.5	1256.5	0	0.008				
701.0	1256.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
705.0	1252.0	0	0.006	716.5	1240.5	0	0.016	728.0	1229.0	0	0.032*
705.5	1251.5	0	0.009	717.0	1240.0	0	0.018	728.5	1228.5	0	0.036*
706.0	1251.0	0	0.007	717.5	1239.5	0	0.017	729.0	1228.0	0	0.038*
706.5	1250.5	0	0.007	718.0	1239.0	0	0.017	729.5	1227.5	0	0.039*
707.0	1250.0	0	0.013	718.5	1238.5	0	0.014	730.0	1227.0	0	0.029
707.5	1249.5	0	0.019	719.0	1238.0	0	0.011	730.5	1226.5	0	0.023
708.0	1249.0	0	0.018	719.5	1237.5	0	0.011	731.0	1226.0	0	0.018
708.5	1248.5	0	0.016	720.0	1237.0	0	0.011	731.5	1225.5	0	0.013
709.0	1248.0	0	0.017	720.5	1236.5	0	0.011	732.0	1225.0	0	0.013
709.5	1247.5	0	0.016	721.0	1236.0	0	0.012	732.5	1224.5	0	0.010
710.0	1247.0	0	0.016	721.5	1235.5	0	0.014	733.0	1224.0	0	0.008
710.5	1246.5	0	0.017	722.0	1235.0	0	0.015	733.5	1223.5	0	0.007
711.0	1246.0	0	0.021	722.5	1234.5	0	0.021	734.0	1223.0	0	0.007
711.5	1245.5	0	0.025	723.0	1234.0	0	0.022	734.5	1222.5	0	0.007
712.0	1245.0	0	0.025	723.5	1233.5	0	0.025	735.0	1222.0	0	0.006
712.5	1244.5	0	0.020	724.0	1233.0	0	0.027	735.5	1221.5	0	0.006
713.0	1244.0	0	0.017	724.5	1232.5	0	0.027	736.0	1221.0	0	0.006
713.5	1243.5	0	0.016	725.0	1232.0	0	0.026	736.5	1220.5	0	0.007
714.0	1243.0	0	0.016	725.5	1231.5	0	0.030*	737.0	1220.0	0	0.006
714.5	1242.5	0	0.012	726.0	1231.0	0	0.026	737.5	1219.5	0	0.006
715.0	1242.0	0	0.013	726.5	1230.5	0	0.021	738.0	1219.0	0	0.006
715.5	1241.5	0	0.014	727.0	1230.0	0	0.023	738.5	1218.5	0	0.006
716.0	1241.0	0	0.014	727.5	1229.5	0	0.029				

HOLE DC-183

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
740.0	1217.0	0	0.006	745.0	1212.0	0	0.008	750.0	1207.0	0	0.016
740.5	1216.5	0	0.007	745.5	1211.5	0	0.007	750.5	1206.5	0	0.014
741.0	1216.0	0	0.007	746.0	1211.0	0	0.007	751.0	1206.0	0	0.012
741.5	1215.5	0	0.007	746.5	1210.5	0	0.007	751.5	1205.5	0	0.009
742.0	1215.0	0	0.006	747.0	1210.0	0	0.008	752.0	1205.0	0	0.009
742.5	1214.5	0	0.009	747.5	1209.5	0	0.010	752.5	1204.5	0	0.008
743.0	1214.0	0	0.008	748.0	1209.0	0	0.009	753.0	1204.0	0	0.007
743.5	1213.5	0	0.007	748.5	1208.5	0	0.008	753.5	1203.5	0	0.005
744.0	1213.0	0	0.009	749.0	1208.0	0	0.011				
744.5	1212.5	0	0.009	749.5	1207.5	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
756.0	1201.0	0	0.005	758.5	1198.5	0	0.008
756.5	1200.5	0	0.006	759.0	1198.0	0	0.007
757.0	1200.0	0	0.010				
757.5	1199.5	0	0.014				
758.0	1199.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
785.5	1171.5	0	0.007	794.5	1162.5	0	0.011	803.5	1153.5	0	0.025
786.0	1171.0	0	0.009	795.0	1162.0	0	0.011	804.0	1153.0	0	0.028
786.5	1170.5	0	0.009	795.5	1161.5	0	0.016	804.5	1152.5	0	0.023
787.0	1170.0	0	0.020	796.0	1161.0	0	0.014	805.0	1152.0	0	0.032*
787.5	1169.5	0	0.024	796.5	1160.5	0	0.010	805.5	1151.5	0	0.053***
788.0	1169.0	0	0.019	797.0	1160.0	0	0.009	806.0	1151.0	0	0.036*
788.5	1168.5	0	0.012	797.5	1159.5	0	0.009	806.5	1150.5	0	0.022
789.0	1168.0	0	0.007	798.0	1159.0	0	0.009	807.0	1150.0	0	0.022
789.5	1167.5	0	0.009	798.5	1158.5	0	0.010	807.5	1149.5	0	0.023
790.0	1167.0	0	0.007	799.0	1158.0	0	0.013	808.0	1149.0	0	0.019
790.5	1166.5	0	0.005	799.5	1157.5	0	0.012	808.5	1148.5	0	0.013
791.0	1166.0	0	0.005	800.0	1157.0	0	0.016	809.0	1148.0	0	0.015
791.5	1165.5	0	0.008	800.5	1156.5	0	0.016	809.5	1147.5	0	0.018
792.0	1165.0	0	0.008	801.0	1156.0	0	0.016	810.0	1147.0	0	0.012
792.5	1164.5	0	0.009	801.5	1155.5	0	0.017	810.5	1146.5	0	0.009
793.0	1164.0	0	0.012	802.0	1155.0	0	0.017	811.0	1146.0	0	0.006
793.5	1163.5	0	0.011	802.5	1154.5	0	0.021	811.5	1145.5	0	0.005
794.0	1163.0	0	0.008	803.0	1154.0	0	0.023				

DEPTH	ELEV.	CPS	GRADE
929.5	1027.5	0	0.006
930.0	1027.0	0	0.005
930.5	1026.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
932.5	1024.5	0	0.006	935.0	1022.0	0	0.006
933.0	1024.0	0	0.010	935.5	1021.5	0	0.006
933.5	1023.5	0	0.015	936.0	1021.0	0	0.005
934.0	1023.0	0	0.011				
934.5	1022.5	0	0.007				

HOLE DC-183

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
940.0	1017.0	0	0.007	942.5	1014.5	0	0.008
940.5	1016.5	0	0.014	943.0	1014.0	0	0.007
941.0	1016.0	0	0.020				
941.5	1015.5	0	0.015				
942.0	1015.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
948.5	1008.5	0	0.006	951.0	1006.0	0	0.006
949.0	1008.0	0	0.007				
949.5	1007.5	0	0.007				
950.0	1007.0	0	0.009				
950.5	1006.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
953.0	1004.0	0	0.006	955.5	1001.5	0	0.009
953.5	1003.5	0	0.010	956.0	1001.0	0	0.009
954.0	1003.0	0	0.010	956.5	1000.5	0	0.007
954.5	1002.5	0	0.009	957.0	1000.0	0	0.006
955.0	1002.0	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
984.5	972.5	0	0.005	987.0	970.0	0	0.005
985.0	972.0	0	0.006				
985.5	971.5	0	0.006				
986.0	971.0	0	0.005				
986.5	970.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
995.0	962.0	0	0.006	997.5	959.5	0	0.006
995.5	961.5	0	0.007	998.0	959.0	0	0.005
996.0	961.0	0	0.006				
996.5	960.5	0	0.006				
997.0	960.0	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
1008.0	949.0	0	0.005	1010.5	946.5	0	0.006
1008.5	948.5	0	0.008				
1009.0	948.0	0	0.015				
1009.5	947.5	0	0.014				
1010.0	947.0	0	0.009				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-183 1203357.N 85549.E 1957.EL

ZONE NO. 1

DEPTH TO TOP	728.0
DEPTH TO BOTTOM	730.0
ELEV. OF TOP	1229.0
ELEV. OF BOTTOM	1227.0
ORE THICKNESS	2.0
AVERAGE GRADE	0.036
GRADE X THICKNESS	0.072
TONS	0
POUNDS	0

ZONE NO. 2

DEPTH TO TOP	804.5
DEPTH TO BOTTOM	806.5
ELEV. OF TOP	1152.5
ELEV. OF BOTTOM	1150.5
ORE THICKNESS	2.0
AVERAGE GRADE	0.036
GRADE X THICKNESS	0.072
TONS	0
POUNDS	0

TOTAL

TONS	0
POUNDS	0
AVERAGE GRADE	0.0
ORE THICKNESS	4.0
WASTE THICKNESS	74.5
OVERBURDEN	728.0

©DATAWELL/DENVER FORM 1

HOLE DC-160 S 1/18/79

NORTH	1203887.	PROBE	05688145
EAST	86159.	K-FACTOR	0.00000568
ELEVATION	1888.5	DEAD TIME	0.89
HOLE DEPTH	830.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
464.0	1424.5	0	0.009	466.5	1422.0	0	0.011	469.0	1419.5	0	0.008
464.5	1424.0	0	0.012	467.0	1421.5	0	0.008	469.5	1419.0	0	0.007
465.0	1423.5	0	0.010	467.5	1421.0	0	0.006	470.0	1418.5	0	0.006
465.5	1423.0	0	0.010	468.0	1420.5	0	0.007				
466.0	1422.5	0	0.012	468.5	1420.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
484.5	1404.0	0	0.006	503.5	1385.0	0	0.012	522.5	1366.0	0	0.011
485.0	1403.5	0	0.013	504.0	1384.5	0	0.015	523.0	1365.5	0	0.011
485.5	1403.0	0	0.012	504.5	1384.0	0	0.018	523.5	1365.0	0	0.014
486.0	1402.5	0	0.011	505.0	1383.5	0	0.013	524.0	1364.5	0	0.010
486.5	1402.0	0	0.010	505.5	1383.0	0	0.012	524.5	1364.0	0	0.009
487.0	1401.5	0	0.020	506.0	1382.5	0	0.009	525.0	1363.5	0	0.010
487.5	1401.0	0	0.030*	506.5	1382.0	0	0.013	525.5	1363.0	0	0.012
488.0	1400.5	0	0.028	507.0	1381.5	0	0.014	526.0	1362.5	0	0.018
488.5	1400.0	0	0.037*	507.5	1381.0	0	0.015	526.5	1362.0	0	0.029
489.0	1399.5	0	0.020	508.0	1380.5	0	0.015	527.0	1361.5	0	0.029
489.5	1399.0	0	0.010	508.5	1380.0	0	0.014	527.5	1361.0	0	0.014
490.0	1398.5	0	0.010	509.0	1379.5	0	0.014	528.0	1360.5	0	0.008
490.5	1398.0	0	0.015	509.5	1379.0	0	0.013	528.5	1360.0	0	0.006
491.0	1397.5	0	0.016	510.0	1378.5	0	0.014	529.0	1359.5	0	0.006
491.5	1397.0	0	0.012	510.5	1378.0	0	0.028	529.5	1359.0	0	0.008
492.0	1396.5	0	0.011	511.0	1377.5	0	0.046**	530.0	1358.5	0	0.008
492.5	1396.0	0	0.010	511.5	1377.0	0	0.044**	530.5	1358.0	0	0.007
493.0	1395.5	0	0.006	512.0	1376.5	0	0.053***	531.0	1357.5	0	0.009
493.5	1395.0	0	0.009	512.5	1376.0	0	0.072****	531.5	1357.0	0	0.010
494.0	1394.5	0	0.012	513.0	1375.5	0	0.054***	532.0	1356.5	0	0.012
494.5	1394.0	0	0.016	513.5	1375.0	0	0.052***	532.5	1356.0	0	0.018
495.0	1393.5	0	0.018	514.0	1374.5	0	0.025	533.0	1355.5	0	0.021
495.5	1393.0	0	0.022	514.5	1374.0	0	0.020	533.5	1355.0	0	0.009
496.0	1392.5	0	0.026	515.0	1373.5	0	0.019	534.0	1354.5	0	0.007
496.5	1392.0	0	0.016	515.5	1373.0	0	0.016	534.5	1354.0	0	0.011
497.0	1391.5	0	0.022	516.0	1372.5	0	0.009	535.0	1353.5	0	0.007
497.5	1391.0	0	0.017	516.5	1372.0	0	0.013	535.5	1353.0	0	0.007
498.0	1390.5	0	0.019	517.0	1371.5	0	0.019	536.0	1352.5	0	0.010
498.5	1390.0	0	0.023	517.5	1371.0	0	0.020	536.5	1352.0	0	0.014
499.0	1389.5	0	0.020	518.0	1370.5	0	0.015	537.0	1351.5	0	0.012
499.5	1389.0	0	0.016	518.5	1370.0	0	0.014	537.5	1351.0	0	0.008
500.0	1388.5	0	0.016	519.0	1369.5	0	0.014	538.0	1350.5	0	0.008
500.5	1388.0	0	0.018	519.5	1369.0	0	0.016	538.5	1350.0	0	0.013
501.0	1387.5	0	0.023	520.0	1368.5	0	0.017	539.0	1349.5	0	0.028
501.5	1387.0	0	0.030*	520.5	1368.0	0	0.018	539.5	1349.0	0	0.033*
502.0	1386.5	0	0.025	521.0	1367.5	0	0.015	540.0	1348.5	0	0.042**
502.5	1386.0	0	0.015	521.5	1367.0	0	0.011	540.5	1348.0	0	0.047**
503.0	1385.5	0	0.014	522.0	1366.5	0	0.011	541.0	1347.5	0	0.038*

HOLE DC-160

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
541.5	1347.0	0	0.043**	546.5	1342.0	0	0.015	551.5	1337.0	0	0.008
542.0	1346.5	0	0.051***	547.0	1341.5	0	0.015	552.0	1336.5	0	0.007
542.5	1346.0	0	0.048**	547.5	1341.0	0	0.011	552.5	1336.0	0	0.009
543.0	1345.5	0	0.040**	548.0	1340.5	0	0.009	553.0	1335.5	0	0.007
543.5	1345.0	0	0.051***	548.5	1340.0	0	0.011	553.5	1335.0	0	0.008
544.0	1344.5	0	0.056***	549.0	1339.5	0	0.013	554.0	1334.5	0	0.007
544.5	1344.0	0	0.024	549.5	1339.0	0	0.011	554.5	1334.0	0	0.007
545.0	1343.5	0	0.011	550.0	1338.5	0	0.009	555.0	1333.5	0	0.005
545.5	1343.0	0	0.013	550.5	1338.0	0	0.008				
546.0	1342.5	0	0.012	551.0	1337.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
561.0	1327.5	0	0.005	564.0	1324.5	0	0.010	567.0	1321.5	0	0.014
561.5	1327.0	0	0.006	564.5	1324.0	0	0.007	567.5	1321.0	0	0.006
562.0	1326.5	0	0.010	565.0	1323.5	0	0.007	568.0	1320.5	0	0.007
562.5	1326.0	0	0.015	565.5	1323.0	0	0.019	568.5	1320.0	0	0.006
563.0	1325.5	0	0.019	566.0	1322.5	0	0.047**	569.0	1319.5	0	0.005
563.5	1325.0	0	0.012	566.5	1322.0	0	0.037*				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
580.5	1308.0	0	0.006	583.0	1305.5	0	0.008	585.5	1303.0	0	0.005
581.0	1307.5	0	0.007	583.5	1305.0	0	0.007				
581.5	1307.0	0	0.007	584.0	1304.5	0	0.006				
582.0	1306.5	0	0.007	584.5	1304.0	0	0.005				
582.5	1306.0	0	0.008	585.0	1303.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
589.0	1299.5	0	0.007	597.5	1291.0	0	0.035*	606.0	1282.5	0	0.010
589.5	1299.0	0	0.007	598.0	1290.5	0	0.025	606.5	1282.0	0	0.010
590.0	1298.5	0	0.007	598.5	1290.0	0	0.033*	607.0	1281.5	0	0.010
590.5	1298.0	0	0.005	599.0	1289.5	0	0.042**	607.5	1281.0	0	0.009
591.0	1297.5	0	0.004	599.5	1289.0	0	0.022	608.0	1280.5	0	0.009
591.5	1297.0	0	0.008	600.0	1288.5	0	0.019	608.5	1280.0	0	0.008
592.0	1296.5	0	0.010	600.5	1288.0	0	0.019	609.0	1279.5	0	0.008
592.5	1296.0	0	0.012	601.0	1287.5	0	0.034*	609.5	1279.0	0	0.010
593.0	1295.5	0	0.013	601.5	1287.0	0	0.069****	610.0	1278.5	0	0.010
593.5	1295.0	0	0.013	602.0	1286.5	0	0.053***	610.5	1278.0	0	0.007
594.0	1294.5	0	0.011	602.5	1286.0	0	0.050***	611.0	1277.5	0	0.007
594.5	1294.0	0	0.018	603.0	1285.5	0	0.041**	611.5	1277.0	0	0.011
595.0	1293.5	0	0.025	603.5	1285.0	0	0.030*	612.0	1276.5	0	0.012
595.5	1293.0	0	0.022	604.0	1284.5	0	0.020	612.5	1276.0	0	0.010
596.0	1292.5	0	0.020	604.5	1284.0	0	0.014	613.0	1275.5	0	0.008
596.5	1292.0	0	0.027	605.0	1283.5	0	0.016	613.5	1275.0	0	0.007
597.0	1291.5	0	0.049**	605.5	1283.0	0	0.013				

HOLE DC-160

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
703.5	1185.0	0	0.006	708.5	1180.0	0	0.007	713.5	1175.0	0	0.018
704.0	1184.5	0	0.008	709.0	1179.5	0	0.007	714.0	1174.5	0	0.016
704.5	1184.0	0	0.017	709.5	1179.0	0	0.009	714.5	1174.0	0	0.016
705.0	1183.5	0	0.024	710.0	1178.5	0	0.010	715.0	1173.5	0	0.021
705.5	1183.0	0	0.017	710.5	1178.0	0	0.011	715.5	1173.0	0	0.022
706.0	1182.5	0	0.013	711.0	1177.5	0	0.009	716.0	1172.5	0	0.015
706.5	1182.0	0	0.012	711.5	1177.0	0	0.010	716.5	1172.0	0	0.013
707.0	1181.5	0	0.010	712.0	1176.5	0	0.012	717.0	1171.5	0	0.008
707.5	1181.0	0	0.007	712.5	1176.0	0	0.014	717.5	1171.0	0	0.006
708.0	1180.5	0	0.005	713.0	1175.5	0	0.021				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
723.0	1165.5	0	0.006	725.5	1163.0	0	0.008	728.0	1160.5	0	0.016
723.5	1165.0	0	0.008	726.0	1162.5	0	0.007	728.5	1160.0	0	0.018
724.0	1164.5	0	0.008	726.5	1162.0	0	0.008	729.0	1159.5	0	0.014
724.5	1164.0	0	0.008	727.0	1161.5	0	0.008	729.5	1159.0	0	0.009
725.0	1163.5	0	0.009	727.5	1161.0	0	0.011	730.0	1158.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
747.5	1141.0	0	0.006	750.0	1138.5	0	0.019	752.5	1136.0	0	0.008
748.0	1140.5	0	0.008	750.5	1138.0	0	0.034*	753.0	1135.5	0	0.007
748.5	1140.0	0	0.006	751.0	1137.5	0	0.051***	753.5	1135.0	0	0.004
749.0	1139.5	0	0.012	751.5	1137.0	0	0.050***				
749.5	1139.0	0	0.014	752.0	1136.5	0	0.026				

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URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-160 1203887.N 86159.E 1888.EL					
ZONE NO. 1					
DEPTH TO TOP	511.0	511.0	512.0		
DEPTH TO BOTTOM	514.0	514.0	514.0		
ELEV. OF TOP	1377.5	1377.5	1376.5		
ELEV. OF BOTTOM	1374.5	1374.5	1374.5		
ORE THICKNESS	3.0	3.0	2.0		
AVERAGE GRADE	0.053 .054	0.053 .054	0.058		
GRADE X THICKNESS	0.160	0.160	0.115		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 2					
DEPTH TO TOP	539.5	540.0			
DEPTH TO BOTTOM	544.5	544.5			
ELEV. OF TOP	1349.0	1348.5			
ELEV. OF BOTTOM	1344.0	1344.0			
ORE THICKNESS	5.0	4.5			
AVERAGE GRADE	0.045	0.046			
GRADE X THICKNESS	0.224	0.208			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	597.0				
DEPTH TO BOTTOM	599.5				
ELEV. OF TOP	1291.5				
ELEV. OF BOTTOM	1289.0				
ORE THICKNESS	2.5				
AVERAGE GRADE	0.037				
GRADE X THICKNESS	0.092				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	601.0	601.5	601.5		
DEPTH TO BOTTOM	604.0	603.5	603.5		
ELEV. OF TOP	1287.5	1287.0	1287.0		
ELEV. OF BOTTOM	1284.5	1285.0	1285.0		
ORE THICKNESS	3.0	2.0	2.0		
AVERAGE GRADE	0.046	0.053	0.053		
GRADE X THICKNESS	0.138	0.106	0.106		
TONS	0	0	0		
POUNDS	0	0	0		

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.				
DC-160 CONTINUED				
ZONE NO. 5				
DEPTH TO TOP	750.5	750.5		
DEPTH TO BOTTOM	752.5	752.5		
ELEV. OF TOP	1138.0	1138.0		
ELEV. OF BOTTOM	1136.0	1136.0		
ORE THICKNESS	2.0	2.0		
AVERAGE GRADE	0.040	0.040		
GRADE X THICKNESS	0.080	0.080		
TONS	0	0		
POUNDS	0	0		
TOTAL				
TONS	0	0	0	
POUNDS	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	
ORE THICKNESS	15.5	11.5	4.0	
WASTE THICKNESS	226.0	230.0	87.5	
OVERBURDEN	511.0	511.0	512.0	

HOLE DC-161-C 1/18/79

NORTH	1204173.	PROBE	05688000
EAST	85753.	K-FACTOR	0.00000568
ELEVATION	1957.5	DEAD TIME	0.89
HOLE DEPTH	853.2	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.00
CASED DEPTH	0.0	CASING FACTOR	1.14

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
470.5	1487.0	0	0.006
471.0	1486.5	0	0.006
471.5	1486.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
481.0	1476.5	0	0.005
481.5	1476.0	0	0.006
482.0	1475.5	0	0.008
482.5	1475.0	0	0.017
483.0	1474.5	0	0.025
483.5	1474.0	0	0.048**
484.0	1473.5	0	0.042**
484.5	1473.0	0	0.027
485.0	1472.5	0	0.013
485.5	1472.0	0	0.008
486.0	1471.5	0	0.007
486.5	1471.0	0	0.007
487.0	1470.5	0	0.007
487.5	1470.0	0	0.006
488.0	1469.5	0	0.017
488.5	1469.0	0	0.024
489.0	1468.5	0	0.012
489.5	1468.0	0	0.004

DEPTH	ELEV.	CPS	GRADE
494.0	1463.5	0	0.007
494.5	1463.0	0	0.007
495.0	1462.5	0	0.006
495.5	1462.0	0	0.005
496.0	1461.5	0	0.006
496.5	1461.0	0	0.006
497.0	1460.5	0	0.008
497.5	1460.0	0	0.010
498.0	1459.5	0	0.012
498.5	1459.0	0	0.020
499.0	1458.5	0	0.025
499.5	1458.0	0	0.022
500.0	1457.5	0	0.013
500.5	1457.0	0	0.009
501.0	1456.5	0	0.008
501.5	1456.0	0	0.008
502.0	1455.5	0	0.007
502.5	1455.0	0	0.006
503.0	1454.5	0	0.008
503.5	1454.0	0	0.009
504.0	1453.5	0	0.006
504.5	1453.0	0	0.008
505.0	1452.5	0	0.011
505.5	1452.0	0	0.012
506.0	1451.5	0	0.008

DEPTH	ELEV.	CPS	GRADE
518.0	1439.5	0	0.004
518.5	1439.0	0	0.004
519.0	1438.5	0	0.008
519.5	1438.0	0	0.028
520.0	1437.5	0	0.036*
520.5	1437.0	0	0.017
521.0	1436.5	0	0.015
521.5	1436.0	0	0.017
522.0	1435.5	0	0.015
522.5	1435.0	0	0.014
523.0	1434.5	0	0.011
523.5	1434.0	0	0.016
524.0	1433.5	0	0.026
524.5	1433.0	0	0.036*
525.0	1432.5	0	0.030*
525.5	1432.0	0	0.028
526.0	1431.5	0	0.082*****
526.5	1431.0	0	0.065*****
527.0	1430.5	0	0.024
527.5	1430.0	0	0.014
528.0	1429.5	0	0.010
528.5	1429.0	0	0.014
529.0	1428.5	0	0.020
529.5	1428.0	0	0.020
530.0	1427.5	0	0.026
530.5	1427.0	0	0.035*
531.0	1426.5	0	0.042**
531.5	1426.0	0	0.035*
532.0	1425.5	0	0.025
532.5	1425.0	0	0.032*
533.0	1424.5	0	0.036*
533.5	1424.0	0	0.035*
534.0	1423.5	0	0.043**
534.5	1423.0	0	0.042**
535.0	1422.5	0	0.035*
535.5	1422.0	0	0.028
536.0	1421.5	0	0.028
536.5	1421.0	0	0.043**
537.0	1420.5	0	0.041**
537.5	1420.0	0	0.028
538.0	1419.5	0	0.030*
538.5	1419.0	0	0.030*
539.0	1418.5	0	0.031*
539.5	1418.0	0	0.018
540.0	1417.5	0	0.018
540.5	1417.0	0	0.020
541.0	1416.5	0	0.021
541.5	1416.0	0	0.018
542.0	1415.5	0	0.016
542.5	1415.0	0	0.020
543.0	1414.5	0	0.024
543.5	1414.0	0	0.020
544.0	1413.5	0	0.022
544.5	1413.0	0	0.027
545.0	1412.5	0	0.025
545.5	1412.0	0	0.021
546.0	1411.5	0	0.022
546.5	1411.0	0	0.014
547.0	1410.5	0	0.016
547.5	1410.0	0	0.013
548.0	1409.5	0	0.012
548.5	1409.0	0	0.017
549.0	1408.5	0	0.015

HOLE DC-161-C

DEPTH	ELEV.	CPS	GRADE
549.5	1408.0	0	0.010
550.0	1407.5	0	0.008
550.5	1407.0	0	0.007
551.0	1406.5	0	0.007
551.5	1406.0	0	0.009
552.0	1405.5	0	0.008
552.5	1405.0	0	0.008
553.0	1404.5	0	0.008
553.5	1404.0	0	0.009
554.0	1403.5	0	0.009
554.5	1403.0	0	0.005
555.0	1402.5	0	0.006
555.5	1402.0	0	0.008
556.0	1401.5	0	0.009
556.5	1401.0	0	0.008
557.0	1400.5	0	0.009
557.5	1400.0	0	0.010
558.0	1399.5	0	0.008
558.5	1399.0	0	0.007
559.0	1398.5	0	0.008
559.5	1398.0	0	0.008
560.0	1397.5	0	0.005
560.5	1397.0	0	0.007
561.0	1396.5	0	0.008
561.5	1396.0	0	0.011
562.0	1395.5	0	0.015
562.5	1395.0	0	0.013
563.0	1394.5	0	0.007
563.5	1394.0	0	0.008
564.0	1393.5	0	0.008
564.5	1393.0	0	0.008
565.0	1392.5	0	0.006
565.5	1392.0	0	0.006
566.0	1391.5	0	0.007
566.5	1391.0	0	0.005
567.0	1390.5	0	0.006
567.5	1390.0	0	0.009
568.0	1389.5	0	0.016
568.5	1389.0	0	0.028
569.0	1388.5	0	0.039*
569.5	1388.0	0	0.057***
570.0	1387.5	0	0.048**
570.5	1387.0	0	0.028
571.0	1386.5	0	0.012
571.5	1386.0	0	0.021
572.0	1385.5	0	0.015
572.5	1385.0	0	0.011
573.0	1384.5	0	0.017
573.5	1384.0	0	0.025
574.0	1383.5	0	0.013
574.5	1383.0	0	0.010
575.0	1382.5	0	0.009
575.5	1382.0	0	0.012
576.0	1381.5	0	0.005
576.5	1381.0	0	0.006
577.0	1380.5	0	0.006
577.5	1380.0	0	0.008
578.0	1379.5	0	0.007
578.5	1379.0	0	0.008
579.0	1378.5	0	0.010
579.5	1378.0	0	0.009
580.0	1377.5	0	0.011
580.5	1377.0	0	0.011
581.0	1376.5	0	0.011
581.5	1376.0	0	0.012
582.0	1375.5	0	0.010
582.5	1375.0	0	0.009
583.0	1374.5	0	0.009
583.5	1374.0	0	0.007
584.0	1373.5	0	0.005
584.5	1373.0	0	0.005
585.0	1372.5	0	0.011
585.5	1372.0	0	0.011
586.0	1371.5	0	0.008
586.5	1371.0	0	0.010
587.0	1370.5	0	0.007
587.5	1370.0	0	0.004
591.5	1366.0	0	0.005
592.0	1365.5	0	0.006
592.5	1365.0	0	0.008
593.0	1364.5	0	0.011
593.5	1364.0	0	0.012
594.0	1363.5	0	0.019
594.5	1363.0	0	0.035*
595.0	1362.5	0	0.038*
595.5	1362.0	0	0.041**
596.0	1361.5	0	0.036*
596.5	1361.0	0	0.017
597.0	1360.5	0	0.014
597.5	1360.0	0	0.014
598.0	1359.5	0	0.018
598.5	1359.0	0	0.048**
599.0	1358.5	0	0.083*****
599.5	1358.0	0	0.088*****
600.0	1357.5	0	0.048**
600.5	1357.0	0	0.025
601.0	1356.5	0	0.020
601.5	1356.0	0	0.015
602.0	1355.5	0	0.019
602.5	1355.0	0	0.025
603.0	1354.5	0	0.026
603.5	1354.0	0	0.033*
604.0	1353.5	0	0.020
604.5	1353.0	0	0.018
605.0	1352.5	0	0.011
605.5	1352.0	0	0.007
606.0	1351.5	0	0.005
606.5	1351.0	0	0.004
607.0	1350.5	0	0.005
614.5	1343.0	0	0.004
615.0	1342.5	0	0.012
615.5	1342.0	0	0.008
616.0	1341.5	0	0.013
616.5	1341.0	0	0.013
617.0	1340.5	0	0.014
617.5	1340.0	0	0.008
618.0	1339.5	0	0.005
618.5	1339.0	0	0.006
619.0	1338.5	0	0.004
619.5	1338.0	0	0.006
620.0	1337.5	0	0.008
620.5	1337.0	0	0.017
621.0	1336.5	0	0.009
621.5	1336.0	0	0.006
622.0	1335.5	0	0.008
622.5	1335.0	0	0.006
623.0	1334.5	0	0.006
623.5	1334.0	0	0.007
624.0	1333.5	0	0.006
624.5	1333.0	0	0.004
625.0	1332.5	0	0.005
625.5	1332.0	0	0.008
626.0	1331.5	0	0.009
626.5	1331.0	0	0.012
627.0	1330.5	0	0.017
627.5	1330.0	0	0.017

HOLE DC-161-C

DEPTH	ELEV.	CPS	GRADE
628.0	1329.5	0	0.018
628.5	1329.0	0	0.031*
629.0	1328.5	0	0.039*
629.5	1328.0	0	0.008
630.0	1327.5	0	0.010
630.5	1327.0	0	0.015
631.0	1326.5	0	0.015
631.5	1326.0	0	0.016
632.0	1325.5	0	0.019
632.5	1325.0	0	0.027
633.0	1324.5	0	0.040**
633.5	1324.0	0	0.045**
634.0	1323.5	0	0.019
634.5	1323.0	0	0.022
635.0	1322.5	0	0.018

VI

DEPTH	ELEV.	CPS	GRADE
635.5	1322.0	0	0.035*
636.0	1321.5	0	0.033*
636.5	1321.0	0	0.014
637.0	1320.5	0	0.015
637.5	1320.0	0	0.013
638.0	1319.5	0	0.013
638.5	1319.0	0	0.020
639.0	1318.5	0	0.093*****
639.5	1318.0	0	0.044**
640.0	1317.5	0	0.025
640.5	1317.0	0	0.023
641.0	1316.5	0	0.022
641.5	1316.0	0	0.019
642.0	1315.5	0	0.021
642.5	1315.0	0	0.019

VII

DEPTH	ELEV.	CPS	GRADE
643.0	1314.5	0	0.015
643.5	1314.0	0	0.033*
644.0	1313.5	0	0.032*
644.5	1313.0	0	0.032*
645.0	1312.5	0	0.023
645.5	1312.0	0	0.013
646.0	1311.5	0	0.014
646.5	1311.0	0	0.010
647.0	1310.5	0	0.007
647.5	1310.0	0	0.009
648.0	1309.5	0	0.009
648.5	1309.0	0	0.007
649.0	1308.5	0	0.005
649.5	1308.0	0	0.006
650.0	1307.5	0	0.004

DEPTH	ELEV.	CPS	GRADE
710.5	1247.0	0	0.006
711.0	1246.5	0	0.013
711.5	1246.0	0	0.012
712.0	1245.5	0	0.025
712.5	1245.0	0	0.113*****

VIII

DEPTH	ELEV.	CPS	GRADE
713.0	1244.5	0	0.051***
713.5	1244.0	0	0.003
714.0	1243.5	0	0.009
714.5	1243.0	0	0.008
715.0	1242.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
715.5	1242.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
718.0	1239.5	0	0.005
718.5	1239.0	0	0.005
719.0	1238.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
735.0	1222.5	0	0.005
735.5	1222.0	0	0.005
736.0	1221.5	0	0.006
736.5	1221.0	0	0.009
737.0	1220.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
737.5	1220.0	0	0.009
738.0	1219.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
742.0	1215.5	0	0.005
742.5	1215.0	0	0.006
743.0	1214.5	0	0.008
743.5	1214.0	0	0.006
744.0	1213.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
744.5	1213.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
745.5	1212.0	0	0.006
746.0	1211.5	0	0.006
746.5	1211.0	0	0.006
747.0	1210.5	0	0.007
747.5	1210.0	0	0.010
748.0	1209.5	0	0.011
748.5	1209.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
749.0	1208.5	0	0.007
749.5	1208.0	0	0.009
750.0	1207.5	0	0.008
750.5	1207.0	0	0.008
751.0	1206.5	0	0.009
751.5	1206.0	0	0.009
752.0	1205.5	0	0.010

DEPTH	ELEV.	CPS	GRADE
752.5	1205.0	0	0.011
753.0	1204.5	0	0.011
753.5	1204.0	0	0.009
754.0	1203.5	0	0.008
754.5	1203.0	0	0.005

HOLE DC-161-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
765.0	1192.5	0	0.003	769.5	1188.0	0	0.006	774.0	1183.5	0	0.007
765.5	1192.0	0	0.005	770.0	1187.5	0	0.006	774.5	1183.0	0	0.008
766.0	1191.5	0	0.016	770.5	1187.0	0	0.007	775.0	1182.5	0	0.010
766.5	1191.0	0	0.038*	771.0	1186.5	0	0.006	775.5	1182.0	0	0.007
767.0	1190.5	0	0.039*	771.5	1186.0	0	0.005	776.0	1181.5	0	0.005
767.5	1190.0	0	0.019	772.0	1185.5	0	0.004	776.5	1181.0	0	0.007
768.0	1189.5	0	0.009	772.5	1185.0	0	0.006	777.0	1180.5	0	0.006
768.5	1189.0	0	0.006	773.0	1184.5	0	0.007				
769.0	1188.5	0	0.006	773.5	1184.0	0	0.007				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-161-C 1204173.N 85753.E 1957.EL					
ZONE NO. 1					
DEPTH TO TOP	483.0				
DEPTH TO BOTTOM	485.0				
ELEV. OF TOP	1474.5				
ELEV. OF BOTTOM	1472.5				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.035				
GRADE X THICKNESS	0.071				
TONS	0				
POUNDS	0				
ZONE NO. 2					
DEPTH TO TOP	524.5	525.0			
DEPTH TO BOTTOM	527.0	527.0			
ELEV. OF TOP	1433.0	1432.5			
ELEV. OF BOTTOM	1430.5	1430.5			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.048	0.051			
GRADE X THICKNESS	0.120	0.102			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	530.5				
DEPTH TO BOTTOM	537.5				
ELEV. OF TOP	1427.0				
ELEV. OF BOTTOM	1420.0				
ORE THICKNESS	7.0				
AVERAGE GRADE	0.036				
GRADE X THICKNESS	0.250				
TONS	0				
POUNDS	0				
ZONE NO. 4					
DEPTH TO TOP	568.5	569.0			
DEPTH TO BOTTOM	570.5	571.0			
ELEV. OF TOP	1389.0	1388.5			
ELEV. OF BOTTOM	1387.0	1386.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.043	0.043			
GRADE X THICKNESS	0.086	0.086			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-161-C CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	594.5				
DEPTH TO BOTTOM	596.5				
ELEV. OF TOP	1363.0				
ELEV. OF BOTTOM	1361.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.037				
GRADE X THICKNESS	0.075				
TONS	0				
POUNDS	0				
ZONE NO. 6					
DEPTH TO TOP	598.5	598.5	598.5	598.5	
DEPTH TO BOTTOM	600.5	600.5	600.5	600.5	
ELEV. OF TOP	1359.0	1359.0	1359.0	1359.0	
ELEV. OF BOTTOM	1357.0	1357.0	1357.0	1357.0	
ORE THICKNESS	2.0	2.0	2.0	2.0	
AVERAGE GRADE	0.067	0.067	0.067	0.067	
GRADE X THICKNESS	0.133	0.133	0.133	0.133	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 7					
DEPTH TO TOP	632.5				
DEPTH TO BOTTOM	634.5				
ELEV. OF TOP	1325.0				
ELEV. OF BOTTOM	1323.0				
ORE THICKNESS	2.0				
AVERAGE GRADE	0.033				
GRADE X THICKNESS	0.065				
TONS	0				
POUNDS	0				
ZONE NO. 8					
DEPTH TO TOP	639.0	639.0			
DEPTH TO BOTTOM	641.0	641.0			
ELEV. OF TOP	1318.5	1318.5			
ELEV. OF BOTTOM	1316.5	1316.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.046	0.046			
GRADE X THICKNESS	0.092	0.092			
TONS	0	0			
POUNDS	0	0			

HOLE DC-162 1/18/79

NORTH	1203147.	PROBE	05688128
EAST	85741.	K-FACTOR	0.00000568
ELEVATION	1982.5	DEAD TIME	0.89
HOLE DEPTH	1077.1	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE
647.5	1335.0	0	0.006
648.0	1334.5	0	0.005
648.5	1334.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
716.0	1266.5	0	0.008
716.5	1266.0	0	0.010
717.0	1265.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
728.0	1254.5	0	0.006
728.5	1254.0	0	0.008
729.0	1253.5	0	0.009
729.5	1253.0	0	0.008
730.0	1252.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
730.5	1252.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
731.5	1251.0	0	0.008
732.0	1250.5	0	0.010
732.5	1250.0	0	0.007
733.0	1249.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
735.0	1247.5	0	0.005
735.5	1247.0	0	0.007
736.0	1246.5	0	0.008
736.5	1246.0	0	0.005
737.0	1245.5	0	0.004
737.5	1245.0	0	0.010
738.0	1244.5	0	0.022
738.5	1244.0	0	0.019
739.0	1243.5	0	0.014
739.5	1243.0	0	0.010
740.0	1242.5	0	0.008
740.5	1242.0	0	0.011
741.0	1241.5	0	0.013
741.5	1241.0	0	0.016
742.0	1240.5	0	0.016
742.5	1240.0	0	0.021
743.0	1239.5	0	0.017
743.5	1239.0	0	0.020
744.0	1238.5	0	0.041**
744.5	1238.0	0	0.080*****
745.0	1237.5	0	0.108*****
745.5	1237.0	0	0.019
746.0	1236.5	0	0.048**
746.5	1236.0	0	0.078****
747.0	1235.5	0	0.054***
747.5	1235.0	0	0.027
748.0	1234.5	0	0.020
748.5	1234.0	0	0.013
749.0	1233.5	0	0.010
749.5	1233.0	0	0.010
750.0	1232.5	0	0.012
750.5	1232.0	0	0.016
751.0	1231.5	0	0.016
751.5	1231.0	0	0.023
752.0	1230.5	0	0.035*
752.5	1230.0	0	0.033*
753.0	1229.5	0	0.022
753.5	1229.0	0	0.014
754.0	1228.5	0	0.011
754.5	1228.0	0	0.009
755.0	1227.5	0	0.009
755.5	1227.0	0	0.005
756.0	1226.5	0	0.010
756.5	1226.0	0	0.008
757.0	1225.5	0	0.005
757.5	1225.0	0	0.009
758.0	1224.5	0	0.008
758.5	1224.0	0	0.006
759.0	1223.5	0	0.010
759.5	1223.0	0	0.010
760.0	1222.5	0	0.008
760.5	1222.0	0	0.010
761.0	1221.5	0	0.019
761.5	1221.0	0	0.023
762.0	1220.5	0	0.023
762.5	1220.0	0	0.025
763.0	1219.5	0	0.026
763.5	1219.0	0	0.020
764.0	1218.5	0	0.023
764.5	1218.0	0	0.022
765.0	1217.5	0	0.035*
765.5	1217.0	0	0.031*
766.0	1216.5	0	0.015
766.5	1216.0	0	0.011
767.0	1215.5	0	0.007
767.5	1215.0	0	0.012

HOLE DC-162

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
768.0	1214.5	0	0.010	770.5	1212.0	0	0.006	773.0	1209.5	0	0.005
768.5	1214.0	0	0.006	771.0	1211.5	0	0.007	773.5	1209.0	0	0.006
769.0	1213.5	0	0.009	771.5	1211.0	0	0.007				
769.5	1213.0	0	0.014	772.0	1210.5	0	0.006				
770.0	1212.5	0	0.008	772.5	1210.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
775.5	1207.0	0	0.005	781.0	1201.5	0	0.011	786.5	1196.0	0	0.007
776.0	1206.5	0	0.008	781.5	1201.0	0	0.012	787.0	1195.5	0	0.009
776.5	1206.0	0	0.011	782.0	1200.5	0	0.012	787.5	1195.0	0	0.010
777.0	1205.5	0	0.010	782.5	1200.0	0	0.009	788.0	1194.5	0	0.012
777.5	1205.0	0	0.009	783.0	1199.5	0	0.008	788.5	1194.0	0	0.013
778.0	1204.5	0	0.007	783.5	1199.0	0	0.007	789.0	1193.5	0	0.014
778.5	1204.0	0	0.007	784.0	1198.5	0	0.008	789.5	1193.0	0	0.016
779.0	1203.5	0	0.008	784.5	1198.0	0	0.008	790.0	1192.5	0	0.015
779.5	1203.0	0	0.008	785.0	1197.5	0	0.007	790.5	1192.0	0	0.011
780.0	1202.5	0	0.010	785.5	1197.0	0	0.007	791.0	1191.5	0	0.008
780.5	1202.0	0	0.011	786.0	1196.5	0	0.007	791.5	1191.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
828.0	1154.5	0	0.008	830.5	1152.0	0	0.006
828.5	1154.0	0	0.015	831.0	1151.5	0	0.006
829.0	1153.5	0	0.012	831.5	1151.0	0	0.006
829.5	1153.0	0	0.009				
830.0	1152.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
835.0	1147.5	0	0.008	840.0	1142.5	0	0.012	845.0	1137.5	0	0.018
835.5	1147.0	0	0.012	840.5	1142.0	0	0.017	845.5	1137.0	0	0.016
836.0	1146.5	0	0.010	841.0	1141.5	0	0.018	846.0	1136.5	0	0.013
836.5	1146.0	0	0.009	841.5	1141.0	0	0.015	846.5	1136.0	0	0.012
837.0	1145.5	0	0.010	842.0	1140.5	0	0.016	847.0	1135.5	0	0.008
837.5	1145.0	0	0.011	842.5	1140.0	0	0.016	847.5	1135.0	0	0.007
838.0	1144.5	0	0.012	843.0	1139.5	0	0.020	848.0	1134.5	0	0.006
838.5	1144.0	0	0.012	843.5	1139.0	0	0.025	848.5	1134.0	0	0.006
839.0	1143.5	0	0.011	844.0	1138.5	0	0.030*	849.0	1133.5	0	0.006
839.5	1143.0	0	0.012	844.5	1138.0	0	0.022				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
972.5	1010.0	0	0.006	975.0	1007.5	0	0.007
973.0	1009.5	0	0.008	975.5	1007.0	0	0.007
973.5	1009.0	0	0.010	976.0	1006.5	0	0.007
974.0	1008.5	0	0.013	976.5	1006.0	0	0.006
974.5	1008.0	0	0.010				

HOLE DC-162

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
993.0	989.5	0	0.005	995.5	987.0	0	0.011	998.0	984.5	0	0.013
993.5	989.0	0	0.006	996.0	986.5	0	0.013	998.5	984.0	0	0.010
994.0	988.5	0	0.007	996.5	986.0	0	0.013	999.0	983.5	0	0.007
994.5	988.0	0	0.007	997.0	985.5	0	0.013	999.5	983.0	0	0.005
995.0	987.5	0	0.007	997.5	985.0	0	0.014				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
1013.0	969.5	0	0.007	1015.5	967.0	0	0.007
1013.5	969.0	0	0.007	1016.0	966.5	0	0.007
1014.0	968.5	0	0.007	1016.5	966.0	0	0.006
1014.5	968.0	0	0.009				
1015.0	967.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
1023.5	959.0	0	0.006	1027.0	955.5	0	0.008	1030.5	952.0	0	0.012
1024.0	958.5	0	0.007	1027.5	955.0	0	0.010	1031.0	951.5	0	0.011
1024.5	958.0	0	0.007	1028.0	954.5	0	0.007	1031.5	951.0	0	0.008
1025.0	957.5	0	0.007	1028.5	954.0	0	0.006	1032.0	950.5	0	0.005
1025.5	957.0	0	0.007	1029.0	953.5	0	0.006	1032.5	950.0	0	0.005
1026.0	956.5	0	0.006	1029.5	953.0	0	0.006				
1026.5	956.0	0	0.007	1030.0	952.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
1037.0	945.5	0	0.006	1042.0	940.5	0	0.016	1047.0	935.5	0	0.034*
1037.5	945.0	0	0.010	1042.5	940.0	0	0.020	1047.5	935.0	0	0.057***
1038.0	944.5	0	0.010	1043.0	939.5	0	0.019	1048.0	934.5	0	0.049**
1038.5	944.0	0	0.008	1043.5	939.0	0	0.019	1048.5	934.0	0	0.035*
1039.0	943.5	0	0.008	1044.0	938.5	0	0.013	1049.0	933.5	0	0.020
1039.5	943.0	0	0.009	1044.5	938.0	0	0.028	1049.5	933.0	0	0.017
1040.0	942.5	0	0.008	1045.0	937.5	0	0.033*	1050.0	932.5	0	0.010
1040.5	942.0	0	0.006	1045.5	937.0	0	0.014	1050.5	932.0	0	0.005
1041.0	941.5	0	0.007	1046.0	936.5	0	0.016	1051.0	931.5	0	0.005
1041.5	941.0	0	0.007	1046.5	936.0	0	0.019				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-162 1203147.N 85741.E 1982.EL					
ZONE NO. 1					
DEPTH TO TOP	744.0	744.0	744.5	744.5	
DEPTH TO BOTTOM	748.0	748.0	747.5	747.0	
ELEV. OF TOP	1238.5	1238.5	1238.0	1238.0	
ELEV. OF BOTTOM	1234.5	1234.5	1235.0	1235.5	
ORE THICKNESS	4.0	4.0	3.0	2.5	
AVERAGE GRADE	0.057	0.057	0.064	0.067	
GRADE X THICKNESS	0.227	0.227	0.193	0.166	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	1047.0	1047.0			
DEPTH TO BOTTOM	1049.0	1049.0			
ELEV. OF TOP	935.5	935.5			
ELEV. OF BOTTOM	933.5	933.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.044	0.044			
GRADE X THICKNESS	0.087	0.087			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	6.0	6.0	3.0	2.5	
WASTE THICKNESS	299.0	299.0	0.0	0.0	
OVERBURDEN	744.0	744.0	744.5	744.5	

HOLE DC-163 1/18/79

NORTH	1203976.	PROBE	05688145
EAST	85194.	K-FACTOR	0.00000568
ELEVATION	1980.5	DEAD TIME	0.89
HOLE DEPTH	933.3	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
584.0	1396.5	0	0.007	589.5	1391.0	0	0.005	595.0	1385.5	0	0.012
584.5	1396.0	0	0.011	590.0	1390.5	0	0.006	595.5	1385.0	0	0.011
585.0	1395.5	0	0.012	590.5	1390.0	0	0.008	596.0	1384.5	0	0.008
585.5	1395.0	0	0.008	591.0	1389.5	0	0.008	596.5	1384.0	0	0.008
586.0	1394.5	0	0.007	591.5	1389.0	0	0.013	597.0	1383.5	0	0.008
586.5	1394.0	0	0.007	592.0	1388.5	0	0.015	597.5	1383.0	0	0.008
587.0	1393.5	0	0.006	592.5	1388.0	0	0.014	598.0	1382.5	0	0.008
587.5	1393.0	0	0.006	593.0	1387.5	0	0.015	598.5	1382.0	0	0.006
588.0	1392.5	0	0.006	593.5	1387.0	0	0.014	599.0	1381.5	0	0.005
588.5	1392.0	0	0.006	594.0	1386.5	0	0.012				
589.0	1391.5	0	0.006	594.5	1386.0	0	0.012				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
601.5	1379.0	0	0.006	604.0	1376.5	0	0.014
602.0	1378.5	0	0.008	604.5	1376.0	0	0.007
602.5	1378.0	0	0.016				
603.0	1377.5	0	0.027				
603.5	1377.0	0	0.028				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
609.5	1371.0	0	0.005	622.0	1358.5	0	0.016	634.5	1346.0	0	0.020
610.0	1370.5	0	0.015	622.5	1358.0	0	0.019	635.0	1345.5	0	0.024
610.5	1370.0	0	0.031*	623.0	1357.5	0	0.017	635.5	1345.0	0	0.020
611.0	1369.5	0	0.014	623.5	1357.0	0	0.021	636.0	1344.5	0	0.025
611.5	1369.0	0	0.004	624.0	1356.5	0	0.023	636.5	1344.0	0	0.031*
612.0	1368.5	0	0.004	624.5	1356.0	0	0.024	637.0	1343.5	0	0.024
612.5	1368.0	0	0.006	625.0	1355.5	0	0.017	637.5	1343.0	0	0.026
613.0	1367.5	0	0.017	625.5	1355.0	0	0.023	638.0	1342.5	0	0.018
613.5	1367.0	0	0.019	626.0	1354.5	0	0.034*	638.5	1342.0	0	0.015
614.0	1366.5	0	0.009	626.5	1354.0	0	0.032*	639.0	1341.5	0	0.014
614.5	1366.0	0	0.005	627.0	1353.5	0	0.018	639.5	1341.0	0	0.011
615.0	1365.5	0	0.004	627.5	1353.0	0	0.006	640.0	1340.5	0	0.007
615.5	1365.0	0	0.025	628.0	1352.5	0	0.006	640.5	1340.0	0	0.010
616.0	1364.5	0	0.071****	628.5	1352.0	0	0.008	641.0	1339.5	0	0.012
616.5	1364.0	0	0.033*	629.0	1351.5	0	0.016	641.5	1339.0	0	0.018
617.0	1363.5	0	0.026	629.5	1351.0	0	0.020	642.0	1338.5	0	0.014
617.5	1363.0	0	0.025	630.0	1350.5	0	0.012	642.5	1338.0	0	0.011
618.0	1362.5	0	0.026	630.5	1350.0	0	0.019	643.0	1337.5	0	0.011
618.5	1362.0	0	0.025	631.0	1349.5	0	0.025	643.5	1337.0	0	0.013
619.0	1361.5	0	0.020	631.5	1349.0	0	0.032*	644.0	1336.5	0	0.012
619.5	1361.0	0	0.015	632.0	1348.5	0	0.024	644.5	1336.0	0	0.009
620.0	1360.5	0	0.012	632.5	1348.0	0	0.012	645.0	1335.5	0	0.009
620.5	1360.0	0	0.015	633.0	1347.5	0	0.014	645.5	1335.0	0	0.009
621.0	1359.5	0	0.016	633.5	1347.0	0	0.015	646.0	1334.5	0	0.005
621.5	1359.0	0	0.016	634.0	1346.5	0	0.022	646.5	1334.0	0	0.007

HOLE DC-163

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
647.0	1333.5	0	0.004	660.5	1320.0	0	0.012	674.0	1306.5	0	0.013
647.5	1333.0	0	0.009	661.0	1319.5	0	0.010	674.5	1306.0	0	0.018
648.0	1332.5	0	0.009	661.5	1319.0	0	0.013	675.0	1305.5	0	0.009
648.5	1332.0	0	0.006	662.0	1318.5	0	0.009	675.5	1305.0	0	0.011
649.0	1331.5	0	0.006	662.5	1318.0	0	0.011	676.0	1304.5	0	0.009
649.5	1331.0	0	0.009	663.0	1317.5	0	0.011	676.5	1304.0	0	0.008
650.0	1330.5	0	0.016	663.5	1317.0	0	0.009	677.0	1303.5	0	0.008
650.5	1330.0	0	0.011	664.0	1316.5	0	0.010	677.5	1303.0	0	0.011
651.0	1329.5	0	0.010	664.5	1316.0	0	0.014	678.0	1302.5	0	0.011
651.5	1329.0	0	0.014	665.0	1315.5	0	0.025	678.5	1302.0	0	0.011
652.0	1328.5	0	0.009	665.5	1315.0	0	0.021	679.0	1301.5	0	0.012
652.5	1328.0	0	0.004	666.0	1314.5	0	0.031*	679.5	1301.0	0	0.016
653.0	1327.5	0	0.007	666.5	1314.0	0	0.037*	680.0	1300.5	0	0.018
653.5	1327.0	0	0.007	667.0	1313.5	0	0.022	680.5	1300.0	0	0.011
654.0	1326.5	0	0.008	667.5	1313.0	0	0.011	681.0	1299.5	0	0.009
654.5	1326.0	0	0.008	668.0	1312.5	0	0.011	681.5	1299.0	0	0.011
655.0	1325.5	0	0.008	668.5	1312.0	0	0.012	682.0	1298.5	0	0.009
655.5	1325.0	0	0.008	669.0	1311.5	0	0.010	682.5	1298.0	0	0.009
656.0	1324.5	0	0.008	669.5	1311.0	0	0.008	683.0	1297.5	0	0.010
656.5	1324.0	0	0.010	670.0	1310.5	0	0.010	683.5	1297.0	0	0.013
657.0	1323.5	0	0.016	670.5	1310.0	0	0.009	684.0	1296.5	0	0.016
657.5	1323.0	0	0.016	671.0	1309.5	0	0.011	684.5	1296.0	0	0.014
658.0	1322.5	0	0.012	671.5	1309.0	0	0.012	685.0	1295.5	0	0.011
658.5	1322.0	0	0.015	672.0	1308.5	0	0.011	685.5	1295.0	0	0.006
659.0	1321.5	0	0.015	672.5	1308.0	0	0.010	686.0	1294.5	0	0.006
659.5	1321.0	0	0.013	673.0	1307.5	0	0.010	686.5	1294.0	0	0.005
660.0	1320.5	0	0.015	673.5	1307.0	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
693.0	1287.5	0	0.007	695.5	1285.0	0	0.013	698.0	1282.5	0	0.011
693.5	1287.0	0	0.015	696.0	1284.5	0	0.014	698.5	1282.0	0	0.010
694.0	1286.5	0	0.016	696.5	1284.0	0	0.015	699.0	1281.5	0	0.008
694.5	1286.0	0	0.014	697.0	1283.5	0	0.014	699.5	1281.0	0	0.006
695.0	1285.5	0	0.011	697.5	1283.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
716.0	1264.5	0	0.006	718.5	1262.0	0	0.021	721.0	1259.5	0	0.007
716.5	1264.0	0	0.008	719.0	1261.5	0	0.019	721.5	1259.0	0	0.006
717.0	1263.5	0	0.008	719.5	1261.0	0	0.014	722.0	1258.5	0	0.006
717.5	1263.0	0	0.011	720.0	1260.5	0	0.009				
718.0	1262.5	0	0.018	720.5	1260.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
724.5	1256.0	0	0.005	728.0	1252.5	0	0.009	731.5	1249.0	0	0.020
725.0	1255.5	0	0.007	728.5	1252.0	0	0.010	732.0	1248.5	0	0.022
725.5	1255.0	0	0.010	729.0	1251.5	0	0.011	732.5	1248.0	0	0.019
726.0	1254.5	0	0.011	729.5	1251.0	0	0.015	733.0	1247.5	0	0.018
726.5	1254.0	0	0.011	730.0	1250.5	0	0.015	733.5	1247.0	0	0.014
727.0	1253.5	0	0.013	730.5	1250.0	0	0.017	734.0	1246.5	0	0.015
727.5	1253.0	0	0.011	731.0	1249.5	0	0.019	734.5	1246.0	0	0.017

HOLE DC-163

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
735.0	1245.5	0	0.017	740.5	1240.0	0	0.008	746.0	1234.5	0	0.008
735.5	1245.0	0	0.012	741.0	1239.5	0	0.008	746.5	1234.0	0	0.009
736.0	1244.5	0	0.009	741.5	1239.0	0	0.007	747.0	1233.5	0	0.011
736.5	1244.0	0	0.010	742.0	1238.5	0	0.007	747.5	1233.0	0	0.010
737.0	1243.5	0	0.009	742.5	1238.0	0	0.007	748.0	1232.5	0	0.009
737.5	1243.0	0	0.009	743.0	1237.5	0	0.006	748.5	1232.0	0	0.009
738.0	1242.5	0	0.007	743.5	1237.0	0	0.007	749.0	1231.5	0	0.008
738.5	1242.0	0	0.007	744.0	1236.5	0	0.007	749.5	1231.0	0	0.009
739.0	1241.5	0	0.006	744.5	1236.0	0	0.007	750.0	1230.5	0	0.009
739.5	1241.0	0	0.006	745.0	1235.5	0	0.006	750.5	1230.0	0	0.008
740.0	1240.5	0	0.007	745.5	1235.0	0	0.007	751.0	1229.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
846.5	1134.0	0	0.006	850.0	1130.5	0	0.011	853.5	1127.0	0	0.011
847.0	1133.5	0	0.009	850.5	1130.0	0	0.012	854.0	1126.5	0	0.009
847.5	1133.0	0	0.015	851.0	1129.5	0	0.013	854.5	1126.0	0	0.008
848.0	1132.5	0	0.016	851.5	1129.0	0	0.014	855.0	1125.5	0	0.007
848.5	1132.0	0	0.014	852.0	1128.5	0	0.013	855.5	1125.0	0	0.006
849.0	1131.5	0	0.010	852.5	1128.0	0	0.011	856.0	1124.5	0	0.005
849.5	1131.0	0	0.009	853.0	1127.5	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
860.5	1120.0	0	0.006	863.0	1117.5	0	0.011
861.0	1119.5	0	0.010	863.5	1117.0	0	0.010
861.5	1119.0	0	0.016	864.0	1116.5	0	0.005
862.0	1118.5	0	0.022				
862.5	1118.0	0	0.013				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-163 1203976.N 85194.E 1980.EL

ZONE NO. 1

DEPTH TO TOP	615.5
DEPTH TO BOTTOM	617.5
ELEV. OF TOP	1365.0
ELEV. OF BOTTOM	1363.0
ORE THICKNESS	2.0
AVERAGE GRADE	0.039
GRADE X THICKNESS	0.077
TONS	0
POUNDS	0

TOTAL

TONS	0
POUNDS	0
AVERAGE GRADE	0.0
ORE THICKNESS	2.0
WASTE THICKNESS	0.0
OVERBURDEN	615.5

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HOLE DC-164 1/18/79

NORTH	1203969.	PROBE	05688128
EAST	84961.	K-FACTOR	0.00000568
ELEVATION	1935.5	DEAD TIME	0.89
HOLE DEPTH	896.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
569.0	1366.5	0	0.006
569.5	1366.0	0	0.007
570.0	1365.5	0	0.008
570.5	1365.0	0	0.008
571.0	1364.5	0	0.006
571.5	1364.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
581.0	1354.5	0	0.005
581.5	1354.0	0	0.007
582.0	1353.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
585.5	1350.0	0	0.006
586.0	1349.5	0	0.006
586.5	1349.0	0	0.007
587.0	1348.5	0	0.007
587.5	1348.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
589.5	1346.0	0	0.005
590.0	1345.5	0	0.006
590.5	1345.0	0	0.006
591.0	1344.5	0	0.006
591.5	1344.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
595.5	1340.0	0	0.007
596.0	1339.5	0	0.010
596.5	1339.0	0	0.007
597.0	1338.5	0	0.007
597.5	1338.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
603.0	1332.5	0	0.004
603.5	1332.0	0	0.006
604.0	1331.5	0	0.015
604.5	1331.0	0	0.026
605.0	1330.5	0	0.032*
605.5	1330.0	0	0.020
606.0	1329.5	0	0.015
606.5	1329.0	0	0.014
607.0	1328.5	0	0.018
607.5	1328.0	0	0.030*
608.0	1327.5	0	0.042**
608.5	1327.0	0	0.042**
609.0	1326.5	0	0.039*
609.5	1326.0	0	0.044**
610.0	1325.5	0	0.117*****
610.5	1325.0	0	0.094*****
611.0	1324.5	0	0.038*
611.5	1324.0	0	0.033*
612.0	1323.5	0	0.034*
612.5	1323.0	0	0.027
613.0	1322.5	0	0.027
613.5	1322.0	0	0.027
614.0	1321.5	0	0.041**
614.5	1321.0	0	0.060****
615.0	1320.5	0	0.025
615.5	1320.0	0	0.011
616.0	1319.5	0	0.019
616.5	1319.0	0	0.031*
617.0	1318.5	0	0.024
617.5	1318.0	0	0.031*
618.0	1317.5	0	0.029
618.5	1317.0	0	0.019
619.0	1316.5	0	0.015
619.5	1316.0	0	0.016
620.0	1315.5	0	0.017
620.5	1315.0	0	0.017

HOLE DC-164

DEPTH	ELEV.	CPS	GRADE
621.0	1314.5	0	0.020
621.5	1314.0	0	0.018
622.0	1313.5	0	0.023
622.5	1313.0	0	0.026
623.0	1312.5	0	0.028
623.5	1312.0	0	0.026
624.0	1311.5	0	0.025
624.5	1311.0	0	0.024
625.0	1310.5	0	0.025
625.5	1310.0	0	0.017
626.0	1309.5	0	0.019
626.5	1309.0	0	0.022
627.0	1308.5	0	0.021
627.5	1308.0	0	0.015
628.0	1307.5	0	0.011
628.5	1307.0	0	0.011
629.0	1306.5	0	0.010
629.5	1306.0	0	0.012
630.0	1305.5	0	0.010
630.5	1305.0	0	0.010
631.0	1304.5	0	0.020
631.5	1304.0	0	0.029
632.0	1303.5	0	0.021
632.5	1303.0	0	0.008
633.0	1302.5	0	0.011
633.5	1302.0	0	0.015
634.0	1301.5	0	0.016
634.5	1301.0	0	0.040**
635.0	1300.5	0	0.039*
635.5	1300.0	0	0.045**
636.0	1299.5	0	0.053***
636.5	1299.0	0	0.049**
637.0	1298.5	0	0.059***
637.5	1298.0	0	0.050***
638.0	1297.5	0	0.031*
638.5	1297.0	0	0.057***
639.0	1296.5	0	0.070****
639.5	1296.0	0	0.030*
640.0	1295.5	0	0.030*
640.5	1295.0	0	0.036*
641.0	1294.5	0	0.031*
641.5	1294.0	0	0.024
642.0	1293.5	0	0.025
642.5	1293.0	0	0.020
643.0	1292.5	0	0.035*
643.5	1292.0	0	0.045**
644.0	1291.5	0	0.063****
644.5	1291.0	0	0.038*
645.0	1290.5	0	0.031*
645.5	1290.0	0	0.028
646.0	1289.5	0	0.027
646.5	1289.0	0	0.021
647.0	1288.5	0	0.021
647.5	1288.0	0	0.021
648.0	1287.5	0	0.031*
648.5	1287.0	0	0.030*
649.0	1286.5	0	0.009
649.5	1286.0	0	0.003
650.0	1285.5	0	0.006
650.5	1285.0	0	0.008
651.0	1284.5	0	0.012
651.5	1284.0	0	0.011
652.0	1283.5	0	0.010
652.5	1283.0	0	0.012
653.0	1282.5	0	0.011
653.5	1282.0	0	0.011
654.0	1281.5	0	0.007
654.5	1281.0	0	0.008
655.0	1280.5	0	0.005
655.5	1280.0	0	0.009
656.0	1279.5	0	0.013
656.5	1279.0	0	0.010
657.0	1278.5	0	0.008
657.5	1278.0	0	0.011
658.0	1277.5	0	0.012
658.5	1277.0	0	0.011
659.0	1276.5	0	0.007
659.5	1276.0	0	0.008
660.0	1275.5	0	0.011
660.5	1275.0	0	0.008
661.0	1274.5	0	0.009
661.5	1274.0	0	0.008
662.0	1273.5	0	0.007
662.5	1273.0	0	0.009
663.0	1272.5	0	0.011
663.5	1272.0	0	0.013
664.0	1271.5	0	0.014
664.5	1271.0	0	0.016
665.0	1270.5	0	0.013
665.5	1270.0	0	0.008
666.0	1269.5	0	0.008
666.5	1269.0	0	0.007
667.0	1268.5	0	0.007
667.5	1268.0	0	0.007
668.0	1267.5	0	0.007
668.5	1267.0	0	0.006
669.0	1266.5	0	0.008
669.5	1266.0	0	0.009
670.0	1265.5	0	0.010
670.5	1265.0	0	0.011
671.0	1264.5	0	0.013
671.5	1264.0	0	0.017
672.0	1263.5	0	0.013
672.5	1263.0	0	0.010
673.0	1262.5	0	0.008
673.5	1262.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
677.0	1258.5	0	0.006
677.5	1258.0	0	0.006
678.0	1257.5	0	0.005
678.5	1257.0	0	0.005
679.0	1256.5	0	0.009
679.5	1256.0	0	0.018
680.0	1255.5	0	0.020
680.5	1255.0	0	0.012
681.0	1254.5	0	0.010
681.5	1254.0	0	0.010
682.0	1253.5	0	0.009
682.5	1253.0	0	0.009
683.0	1252.5	0	0.008
683.5	1252.0	0	0.010
684.0	1251.5	0	0.013
684.5	1251.0	0	0.016
685.0	1250.5	0	0.015
685.5	1250.0	0	0.012
686.0	1249.5	0	0.010
686.5	1249.0	0	0.007
687.0	1248.5	0	0.006
687.5	1248.0	0	0.006

HOLE DC-164

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
705.5	1230.0	0	0.007	708.0	1227.5	0	0.012	710.5	1225.0	0	0.008
706.0	1229.5	0	0.011	708.5	1227.0	0	0.012				
706.5	1229.0	0	0.021	709.0	1226.5	0	0.011				
707.0	1228.5	0	0.027	709.5	1226.0	0	0.009				
707.5	1228.0	0	0.018	710.0	1225.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
711.5	1224.0	0	0.007	716.0	1219.5	0	0.013	720.5	1215.0	0	0.037*
712.0	1223.5	0	0.008	716.5	1219.0	0	0.017	721.0	1214.5	0	0.022
712.5	1223.0	0	0.010	717.0	1218.5	0	0.024	721.5	1214.0	0	0.018
713.0	1222.5	0	0.011	717.5	1218.0	0	0.030*	722.0	1213.5	0	0.015
713.5	1222.0	0	0.015	718.0	1217.5	0	0.033*	722.5	1213.0	0	0.009
714.0	1221.5	0	0.016	718.5	1217.0	0	0.039*	723.0	1212.5	0	0.007
714.5	1221.0	0	0.014	719.0	1216.5	0	0.044**	723.5	1212.0	0	0.006
715.0	1220.5	0	0.013	719.5	1216.0	0	0.042**				
715.5	1220.0	0	0.012	720.0	1215.5	0	0.048**				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
839.5	1096.0	0	0.006	843.5	1092.0	0	0.010	847.5	1088.0	0	0.013
840.0	1095.5	0	0.007	844.0	1091.5	0	0.010	848.0	1087.5	0	0.011
840.5	1095.0	0	0.009	844.5	1091.0	0	0.011	848.5	1087.0	0	0.011
841.0	1094.5	0	0.009	845.0	1090.5	0	0.012	849.0	1086.5	0	0.008
841.5	1094.0	0	0.010	845.5	1090.0	0	0.012	849.5	1086.0	0	0.006
842.0	1093.5	0	0.010	846.0	1089.5	0	0.012	850.0	1085.5	0	0.006
842.5	1093.0	0	0.011	846.5	1089.0	0	0.011				
843.0	1092.5	0	0.010	847.0	1088.5	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
854.5	1081.0	0	0.005	857.0	1078.5	0	0.018	859.5	1076.0	0	0.006
855.0	1080.5	0	0.007	857.5	1078.0	0	0.013				
855.5	1080.0	0	0.009	858.0	1077.5	0	0.011				
856.0	1079.5	0	0.013	858.5	1077.0	0	0.009				
856.5	1079.0	0	0.017	859.0	1076.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
862.0	1073.5	0	0.006	864.5	1071.0	0	0.012
862.5	1073.0	0	0.008	865.0	1070.5	0	0.010
863.0	1072.5	0	0.009	865.5	1070.0	0	0.007
863.5	1072.0	0	0.011	866.0	1069.5	0	0.006
864.0	1071.5	0	0.012	866.5	1069.0	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-164 1203969.N 84961.E 1935.EL					
ZONE NO. 1					
DEPTH TO TOP	607.5	608.0	609.0	609.0	
DEPTH TO BOTTOM	615.0	611.0	611.0	611.0	
ELEV. OF TOP	1328.0	1327.5	1326.5	1326.5	
ELEV. OF BOTTOM	1320.5	1324.5	1324.5	1324.5	
ORE THICKNESS	7.5	3.0	2.0	2.0	
AVERAGE GRADE	0.046	0.063	0.073	0.073	
GRADE X THICKNESS	0.347	0.189	0.147	0.147	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 2					
DEPTH TO TOP	634.5	635.5	636.0		
DEPTH TO BOTTOM	641.5	639.5	638.0		
ELEV. OF TOP	1301.0	1300.0	1299.5		
ELEV. OF BOTTOM	1294.0	1296.0	1297.5		
ORE THICKNESS	7.0	4.0	2.0		
AVERAGE GRADE	0.044	0.052	0.053		
GRADE X THICKNESS	0.310	0.207	0.105		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 3					
DEPTH TO TOP	643.0	643.0			
DEPTH TO BOTTOM	645.5	645.0			
ELEV. OF TOP	1292.5	1292.5			
ELEV. OF BOTTOM	1290.0	1290.5			
ORE THICKNESS	2.5	2.0			
AVERAGE GRADE	0.042	0.045			
GRADE X THICKNESS	0.106	0.090			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 4					
DEPTH TO TOP	717.5	718.5			
DEPTH TO BOTTOM	721.0	720.5			
ELEV. OF TOP	1218.0	1217.0			
ELEV. OF BOTTOM	1214.5	1215.0			
ORE THICKNESS	3.5	2.0			
AVERAGE GRADE	0.039	0.043			
GRADE X THICKNESS	0.136	0.086			
TONS	0	0			
POUNDS	0	0			

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-164 CONTINUED

TOTAL				
TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	20.5	11.0	4.0	2.0
WASTE THICKNESS	93.0	101.5	25.0	0.0
OVERBURDEN	607.5	608.0	609.0	609.0

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HOLE DC-165-C 1/18/79

NORTH	1203956.	PROBE	05688000
EAST	85356.	K-FACTOR	0.00000568
ELEVATION	1954.5	DEAD TIME	0.89
HOLE DEPTH	898.6	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.00
CASED DEPTH	0.0	CASING FACTOR	1.14

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
537.0	1417.5	0	0.006	539.5	1415.0	0	0.008	542.0	1412.5	0	0.007
537.5	1417.0	0	0.007	540.0	1414.5	0	0.008	542.5	1412.0	0	0.005
538.0	1416.5	0	0.010	540.5	1414.0	0	0.008	543.0	1411.5	0	0.005
538.5	1416.0	0	0.009	541.0	1413.5	0	0.007	543.5	1411.0	0	0.005
539.0	1415.5	0	0.009	541.5	1413.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
545.0	1409.5	0	0.005	548.5	1406.0	0	0.007	552.0	1402.5	0	0.017
545.5	1409.0	0	0.005	549.0	1405.5	0	0.006	552.5	1402.0	0	0.026
546.0	1408.5	0	0.006	549.5	1405.0	0	0.007	553.0	1401.5	0	0.026
546.5	1408.0	0	0.006	550.0	1404.5	0	0.009	553.5	1401.0	0	0.014
547.0	1407.5	0	0.007	550.5	1404.0	0	0.012	554.0	1400.5	0	0.007
547.5	1407.0	0	0.007	551.0	1403.5	0	0.013	554.5	1400.0	0	0.006
548.0	1406.5	0	0.008	551.5	1403.0	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
558.5	1396.0	0	0.005	561.0	1393.5	0	0.006
559.0	1395.5	0	0.006	561.5	1393.0	0	0.005
559.5	1395.0	0	0.008				
560.0	1394.5	0	0.010				
560.5	1394.0	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
573.5	1381.0	0	0.004	584.5	1370.0	0	0.005	595.5	1359.0	0	0.025
574.0	1380.5	0	0.006	585.0	1369.5	0	0.007	596.0	1358.5	0	0.012
574.5	1380.0	0	0.008	585.5	1369.0	0	0.006	596.5	1358.0	0	0.014
575.0	1379.5	0	0.025	586.0	1368.5	0	0.010	597.0	1357.5	0	0.014
575.5	1379.0	0	0.013	586.5	1368.0	0	0.026	597.5	1357.0	0	0.013
576.0	1378.5	0	0.028	587.0	1367.5	0	0.026	598.0	1356.5	0	0.013
576.5	1378.0	0	0.116*****	587.5	1367.0	0	0.015	598.5	1356.0	0	0.006
577.0	1377.5	0	0.225*****	588.0	1366.5	0	0.009	599.0	1355.5	0	0.008
577.5	1377.0	0	0.072****	588.5	1366.0	0	0.017	599.5	1355.0	0	0.008
578.0	1376.5	0	0.020	589.0	1365.5	0	0.009	600.0	1354.5	0	0.006
578.5	1376.0	0	0.104*****	589.5	1365.0	0	0.014	600.5	1354.0	0	0.006
579.0	1375.5	0	0.071****	590.0	1364.5	0	0.017	601.0	1353.5	0	0.006
579.5	1375.0	0	0.027	590.5	1364.0	0	0.017	601.5	1353.0	0	0.006
580.0	1374.5	0	0.011	591.0	1363.5	0	0.017	602.0	1352.5	0	0.007
580.5	1374.0	0	0.021	591.5	1363.0	0	0.018	602.5	1352.0	0	0.008
581.0	1373.5	0	0.021	592.0	1362.5	0	0.029	603.0	1351.5	0	0.007
581.5	1373.0	0	0.008	592.5	1362.0	0	0.022	603.5	1351.0	0	0.009
582.0	1372.5	0	0.005	593.0	1361.5	0	0.022	604.0	1350.5	0	0.008
582.5	1372.0	0	0.005	593.5	1361.0	0	0.016	604.5	1350.0	0	0.011
583.0	1371.5	0	0.010	594.0	1360.5	0	0.012	605.0	1349.5	0	0.009
583.5	1371.0	0	0.004	594.5	1360.0	0	0.010	605.5	1349.0	0	0.005
584.0	1370.5	0	0.005	595.0	1359.5	0	0.019	606.0	1348.5	0	0.004

HOLE DC-165-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
607.0	1347.5	0	0.005	617.5	1337.0	0	0.013	628.0	1326.5	0	0.009
607.5	1347.0	0	0.006	618.0	1336.5	0	0.015	628.5	1326.0	0	0.007
608.0	1346.5	0	0.007	618.5	1336.0	0	0.023	629.0	1325.5	0	0.006
608.5	1346.0	0	0.007	619.0	1335.5	0	0.028	629.5	1325.0	0	0.006
609.0	1345.5	0	0.006	619.5	1335.0	0	0.027	630.0	1324.5	0	0.007
609.5	1345.0	0	0.006	620.0	1334.5	0	0.018	630.5	1324.0	0	0.008
610.0	1344.5	0	0.006	620.5	1334.0	0	0.011	631.0	1323.5	0	0.009
610.5	1344.0	0	0.006	621.0	1333.5	0	0.009	631.5	1323.0	0	0.013
611.0	1343.5	0	0.006	621.5	1333.0	0	0.010	632.0	1322.5	0	0.014
611.5	1343.0	0	0.009	622.0	1332.5	0	0.009	632.5	1322.0	0	0.013
612.0	1342.5	0	0.010	622.5	1332.0	0	0.009	633.0	1321.5	0	0.012
612.5	1342.0	0	0.011	623.0	1331.5	0	0.011	633.5	1321.0	0	0.010
613.0	1341.5	0	0.010	623.5	1331.0	0	0.013	634.0	1320.5	0	0.009
613.5	1341.0	0	0.010	624.0	1330.5	0	0.018	634.5	1320.0	0	0.009
614.0	1340.5	0	0.010	624.5	1330.0	0	0.026	635.0	1319.5	0	0.010
614.5	1340.0	0	0.010	625.0	1329.5	0	0.031*	635.5	1319.0	0	0.010
615.0	1339.5	0	0.010	625.5	1329.0	0	0.034*	636.0	1318.5	0	0.012
615.5	1339.0	0	0.011	626.0	1328.5	0	0.024	636.5	1318.0	0	0.011
616.0	1338.5	0	0.013	626.5	1328.0	0	0.019	637.0	1317.5	0	0.008
616.5	1338.0	0	0.014	627.0	1327.5	0	0.016	637.5	1317.0	0	0.007
617.0	1337.5	0	0.012	627.5	1327.0	0	0.011	638.0	1316.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
643.5	1311.0	0	0.006	646.0	1308.5	0	0.009	648.5	1306.0	0	0.006
644.0	1310.5	0	0.007	646.5	1308.0	0	0.008				
644.5	1310.0	0	0.006	647.0	1307.5	0	0.009				
645.0	1309.5	0	0.007	647.5	1307.0	0	0.009				
645.5	1309.0	0	0.007	648.0	1306.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
668.0	1286.5	0	0.003	670.5	1284.0	0	0.007
668.5	1286.0	0	0.013	671.0	1283.5	0	0.004
669.0	1285.5	0	0.030*	671.5	1283.0	0	0.004
669.5	1285.0	0	0.020				
670.0	1284.5	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
675.0	1279.5	0	0.004	681.5	1273.0	0	0.017	688.0	1266.5	0	0.006
675.5	1279.0	0	0.007	682.0	1272.5	0	0.024	688.5	1266.0	0	0.009
676.0	1278.5	0	0.012	682.5	1272.0	0	0.021	689.0	1265.5	0	0.009
676.5	1278.0	0	0.013	683.0	1271.5	0	0.020	689.5	1265.0	0	0.009
677.0	1277.5	0	0.011	683.5	1271.0	0	0.032*	690.0	1264.5	0	0.010
677.5	1277.0	0	0.013	684.0	1270.5	0	0.052***	690.5	1264.0	0	0.008
678.0	1276.5	0	0.012	684.5	1270.0	0	0.023	691.0	1263.5	0	0.008
678.5	1276.0	0	0.013	685.0	1269.5	0	0.011	691.5	1263.0	0	0.012
679.0	1275.5	0	0.019	685.5	1269.0	0	0.008	692.0	1262.5	0	0.014
679.5	1275.0	0	0.020	686.0	1268.5	0	0.010	692.5	1262.0	0	0.011
680.0	1274.5	0	0.021	686.5	1268.0	0	0.011	693.0	1261.5	0	0.009
680.5	1274.0	0	0.022	687.0	1267.5	0	0.009	693.5	1261.0	0	0.007
681.0	1273.5	0	0.018	687.5	1267.0	0	0.007	694.0	1260.5	0	0.005

HOLE DC-165-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
797.5	1157.0	0	0.005	800.0	1154.5	0	0.005
798.0	1156.5	0	0.006	800.5	1154.0	0	0.005
798.5	1156.0	0	0.006				
799.0	1155.5	0	0.005				
799.5	1155.0	0	0.005				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
802.5	1152.0	0	0.006	807.0	1147.5	0	0.011	811.5	1143.0	0	0.016
803.0	1151.5	0	0.006	807.5	1147.0	0	0.008	812.0	1142.5	0	0.018
803.5	1151.0	0	0.007	808.0	1146.5	0	0.006	812.5	1142.0	0	0.017
804.0	1150.5	0	0.008	808.5	1146.0	0	0.005	813.0	1141.5	0	0.014
804.5	1150.0	0	0.008	809.0	1145.5	0	0.006	813.5	1141.0	0	0.012
805.0	1149.5	0	0.009	809.5	1145.0	0	0.010	814.0	1140.5	0	0.010
805.5	1149.0	0	0.009	810.0	1144.5	0	0.012	814.5	1140.0	0	0.008
806.0	1148.5	0	0.010	810.5	1144.0	0	0.014	815.0	1139.5	0	0.005
806.5	1148.0	0	0.012	811.0	1143.5	0	0.014				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
824.0	1130.5	0	0.005	827.0	1127.5	0	0.014	830.0	1124.5	0	0.011
824.5	1130.0	0	0.007	827.5	1127.0	0	0.018	830.5	1124.0	0	0.008
825.0	1129.5	0	0.008	828.0	1126.5	0	0.025	831.0	1123.5	0	0.007
825.5	1129.0	0	0.008	828.5	1126.0	0	0.023	831.5	1123.0	0	0.007
826.0	1128.5	0	0.011	829.0	1125.5	0	0.020	832.0	1122.5	0	0.006
826.5	1128.0	0	0.012	829.5	1125.0	0	0.015	832.5	1122.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
834.0	1120.5	0	0.005	837.0	1117.5	0	0.011	840.0	1114.5	0	0.048**
834.5	1120.0	0	0.005	837.5	1117.0	0	0.015	840.5	1114.0	0	0.039*
835.0	1119.5	0	0.005	838.0	1116.5	0	0.018	841.0	1113.5	0	0.017
835.5	1119.0	0	0.005	838.5	1116.0	0	0.017	841.5	1113.0	0	0.014
836.0	1118.5	0	0.006	839.0	1115.5	0	0.017	842.0	1112.5	0	0.008
836.5	1118.0	0	0.010	839.5	1115.0	0	0.028				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0	
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0	
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****	
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005	
HOLE NO.						
DC-165-C 1203956.N 85356.E 1954.EL						
ZONE NO. 1						
DEPTH TO TOP	576.0	576.0	576.0	576.0	576.0	576.5
DEPTH TO BOTTOM	579.5	579.5	579.5	578.0	578.0	579.5
ELEV. OF TOP	1378.5	1378.5	1378.5	1378.5	1378.5	1378
ELEV. OF BOTTOM	1375.0	1375.0	1375.0	1376.5	1376.5	1375
ORE THICKNESS	3.5	3.5	3.5	2.0	2.0	3.0
AVERAGE GRADE	0.091	0.091	0.091	0.110	0.110	.101
GRADE X THICKNESS	0.318	0.318	0.318	0.220	0.220	.303
TONS	0	0	0	0	0	
POUNDS	0	0	0	0	0	
ZONE NO. 2						
DEPTH TO TOP	683.0					
DEPTH TO BOTTOM	685.0					
ELEV. OF TOP	1271.5					
ELEV. OF BOTTOM	1269.5					
ORE THICKNESS	2.0					
AVERAGE GRADE	0.032					
GRADE X THICKNESS	0.063					
TONS	0					
POUNDS	0					
ZONE NO. 3						
DEPTH TO TOP	839.5					
DEPTH TO BOTTOM	841.5					
ELEV. OF TOP	1115.0					
ELEV. OF BOTTOM	1113.0					
ORE THICKNESS	2.0					
AVERAGE GRADE	0.033					
GRADE X THICKNESS	0.066					
TONS	0					
POUNDS	0					
TOTAL						
TONS	0	0	0	0	0	
POUNDS	0	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	0.0	
ORE THICKNESS	7.5	3.5	3.5	2.0	2.0	
WASTE THICKNESS	258.0	0.0	0.0	0.0	0.0	
OVERBURDEN	576.0	576.0	576.0	576.0	576.0	

HOLE DC-166 1/18/79

NORTH	120825.	PROBE	05688145
EAST	85178.	K-FACTOR	0.00000568
ELEVATION	1995.5	DEAD TIME	0.89
HOLE DEPTH	1110.1	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
654.5	1341.0	0	0.007
655.0	1340.5	0	0.008
655.5	1340.0	0	0.007
656.0	1339.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
657.0	1338.5	0	0.005
657.5	1338.0	0	0.008
658.0	1337.5	0	0.011
658.5	1337.0	0	0.010
659.0	1336.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
663.0	1332.5	0	0.007
663.5	1332.0	0	0.009
664.0	1331.5	0	0.008
664.5	1331.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
677.5	1318.0	0	0.005
678.0	1317.5	0	0.006
678.5	1317.0	0	0.010
679.0	1316.5	0	0.014
679.5	1316.0	0	0.017

DEPTH	ELEV.	CPS	GRADE
680.0	1315.5	0	0.019
680.5	1315.0	0	0.010
681.0	1314.5	0	0.006
681.5	1314.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
684.5	1311.0	0	0.010
685.0	1310.5	0	0.010
685.5	1310.0	0	0.007
686.0	1309.5	0	0.006
686.5	1309.0	0	0.009
687.0	1308.5	0	0.010
687.5	1308.0	0	0.011
688.0	1307.5	0	0.013
688.5	1307.0	0	0.014
689.0	1306.5	0	0.014
689.5	1306.0	0	0.010
690.0	1305.5	0	0.007
690.5	1305.0	0	0.006
691.0	1304.5	0	0.008
691.5	1304.0	0	0.015
692.0	1303.5	0	0.012
692.5	1303.0	0	0.011
693.0	1302.5	0	0.013
693.5	1302.0	0	0.012

DEPTH	ELEV.	CPS	GRADE
694.0	1301.5	0	0.014
694.5	1301.0	0	0.016
695.0	1300.5	0	0.022
695.5	1300.0	0	0.017
696.0	1299.5	0	0.011
696.5	1299.0	0	0.011
697.0	1298.5	0	0.017
697.5	1298.0	0	0.020
698.0	1297.5	0	0.028
698.5	1297.0	0	0.037*
699.0	1296.5	0	0.036*
699.5	1296.0	0	0.029
700.0	1295.5	0	0.029
700.5	1295.0	0	0.038*
701.0	1294.5	0	0.043**
701.5	1294.0	0	0.051***
702.0	1293.5	0	0.058***
702.5	1293.0	0	0.054***
703.0	1292.5	0	0.039*

DEPTH	ELEV.	CPS	GRADE
703.5	1292.0	0	0.030*
704.0	1291.5	0	0.030*
704.5	1291.0	0	0.035*
705.0	1290.5	0	0.034*
705.5	1290.0	0	0.028
706.0	1289.5	0	0.030*
706.5	1289.0	0	0.039*
707.0	1288.5	0	0.029
707.5	1288.0	0	0.027
708.0	1287.5	0	0.023
708.5	1287.0	0	0.024
709.0	1286.5	0	0.022
709.5	1286.0	0	0.023
710.0	1285.5	0	0.024
710.5	1285.0	0	0.018
711.0	1284.5	0	0.013
711.5	1284.0	0	0.011
712.0	1283.5	0	0.012
712.5	1283.0	0	0.008

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HOLE DC-166

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
713.0	1282.5	0	0.008	727.0	1268.5	0	0.010	741.0	1254.5	0	0.012
713.5	1282.0	0	0.007	727.5	1268.0	0	0.011	741.5	1254.0	0	0.013
714.0	1281.5	0	0.005	728.0	1267.5	0	0.012	742.0	1253.5	0	0.014
714.5	1281.0	0	0.006	728.5	1267.0	0	0.011	742.5	1253.0	0	0.013
715.0	1280.5	0	0.008	729.0	1266.5	0	0.009	743.0	1252.5	0	0.013
715.5	1280.0	0	0.010	729.5	1266.0	0	0.010	743.5	1252.0	0	0.011
716.0	1279.5	0	0.011	730.0	1265.5	0	0.013	744.0	1251.5	0	0.009
716.5	1279.0	0	0.013	730.5	1265.0	0	0.012	744.5	1251.0	0	0.009
717.0	1278.5	0	0.021	731.0	1264.5	0	0.008	745.0	1250.5	0	0.009
717.5	1278.0	0	0.023	731.5	1264.0	0	0.009	745.5	1250.0	0	0.010
718.0	1277.5	0	0.022	732.0	1263.5	0	0.009	746.0	1249.5	0	0.009
718.5	1277.0	0	0.017	732.5	1263.0	0	0.007	746.5	1249.0	0	0.009
719.0	1276.5	0	0.013	733.0	1262.5	0	0.006	747.0	1248.5	0	0.009
719.5	1276.0	0	0.011	733.5	1262.0	0	0.006	747.5	1248.0	0	0.009
720.0	1275.5	0	0.012	734.0	1261.5	0	0.008	748.0	1247.5	0	0.009
720.5	1275.0	0	0.015	734.5	1261.0	0	0.008	748.5	1247.0	0	0.009
721.0	1274.5	0	0.015	735.0	1260.5	0	0.008	749.0	1246.5	0	0.009
721.5	1274.0	0	0.013	735.5	1260.0	0	0.007	749.5	1246.0	0	0.010
722.0	1273.5	0	0.011	736.0	1259.5	0	0.006	750.0	1245.5	0	0.011
722.5	1273.0	0	0.011	736.5	1259.0	0	0.007	750.5	1245.0	0	0.012
723.0	1272.5	0	0.011	737.0	1258.5	0	0.007	751.0	1244.5	0	0.012
723.5	1272.0	0	0.011	737.5	1258.0	0	0.006	751.5	1244.0	0	0.013
724.0	1271.5	0	0.012	738.0	1257.5	0	0.007	752.0	1243.5	0	0.012
724.5	1271.0	0	0.013	738.5	1257.0	0	0.008	752.5	1243.0	0	0.009
725.0	1270.5	0	0.018	739.0	1256.5	0	0.008	753.0	1242.5	0	0.007
725.5	1270.0	0	0.018	739.5	1256.0	0	0.008	753.5	1242.0	0	0.006
726.0	1269.5	0	0.015	740.0	1255.5	0	0.008				
726.5	1269.0	0	0.013	740.5	1255.0	0	0.011				

DEPTH	ELEV.	CPS	GRADE
760.0	1235.5	0	0.007
760.5	1235.0	0	0.006
761.0	1234.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
764.0	1231.5	0	0.006	766.5	1229.0	0	0.007
764.5	1231.0	0	0.007	767.0	1228.5	0	0.006
765.0	1230.5	0	0.007				
765.5	1230.0	0	0.009				
766.0	1229.5	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
789.0	1206.5	0	0.006	793.0	1202.5	0	0.010	797.0	1198.5	0	0.015
789.5	1206.0	0	0.010	793.5	1202.0	0	0.005	797.5	1198.0	0	0.018
790.0	1205.5	0	0.028	794.0	1201.5	0	0.006	798.0	1197.5	0	0.018
790.5	1205.0	0	0.036*	794.5	1201.0	0	0.005	798.5	1197.0	0	0.015
791.0	1204.5	0	0.024	795.0	1200.5	0	0.006	799.0	1196.5	0	0.014
791.5	1204.0	0	0.018	795.5	1200.0	0	0.006	799.5	1196.0	0	0.018
792.0	1203.5	0	0.010	796.0	1199.5	0	0.008	800.0	1195.5	0	0.039*
792.5	1203.0	0	0.009	796.5	1199.0	0	0.011	800.5	1195.0	0	0.034*

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HOLE DC-166

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
801.0	1194.5	0	0.032*	803.5	1192.0	0	0.020
801.5	1194.0	0	0.036*	804.0	1191.5	0	0.013
802.0	1193.5	0	0.056***	804.5	1191.0	0	0.008
802.5	1193.0	0	0.043**	805.0	1190.5	0	0.005
803.0	1192.5	0	0.030*	805.5	1190.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
934.5	1061.0	0	0.007	939.0	1056.5	0	0.014	943.5	1052.0	0	0.011
935.0	1060.5	0	0.014	939.5	1056.0	0	0.009	944.0	1051.5	0	0.011
935.5	1060.0	0	0.014	940.0	1055.5	0	0.006	944.5	1051.0	0	0.012
936.0	1059.5	0	0.017	940.5	1055.0	0	0.005	945.0	1050.5	0	0.013
936.5	1059.0	0	0.019	941.0	1054.5	0	0.006	945.5	1050.0	0	0.011
937.0	1058.5	0	0.023	941.5	1054.0	0	0.007	946.0	1049.5	0	0.009
937.5	1058.0	0	0.027	942.0	1053.5	0	0.007	946.5	1049.0	0	0.007
938.0	1057.5	0	0.023	942.5	1053.0	0	0.008	947.0	1048.5	0	0.006
938.5	1057.0	0	0.023	943.0	1052.5	0	0.008	947.5	1048.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
951.5	1044.0	0	0.005
952.0	1043.5	0	0.006
952.5	1043.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
957.5	1038.0	0	0.005	960.0	1035.5	0	0.018	962.5	1033.0	0	0.008
958.0	1037.5	0	0.006	960.5	1035.0	0	0.024	963.0	1032.5	0	0.008
958.5	1037.0	0	0.008	961.0	1034.5	0	0.023	963.5	1032.0	0	0.007
959.0	1036.5	0	0.010	961.5	1034.0	0	0.017	964.0	1031.5	0	0.007
959.5	1036.0	0	0.014	962.0	1033.5	0	0.011	964.5	1031.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
971.0	1024.5	0	0.006	973.5	1022.0	0	0.006
971.5	1024.0	0	0.007				
972.0	1023.5	0	0.005				
972.5	1023.0	0	0.006				
973.0	1022.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
984.5	1011.0	0	0.006	987.0	1008.5	0	0.014
985.0	1010.5	0	0.013	987.5	1008.0	0	0.011
985.5	1010.0	0	0.017	988.0	1007.5	0	0.009
986.0	1009.5	0	0.016	988.5	1007.0	0	0.007
986.5	1009.0	0	0.016	989.0	1006.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
993.0	1002.5	0	0.005	995.5	1000.0	0	0.020	998.0	997.5	0	0.008
993.5	1002.0	0	0.006	996.0	999.5	0	0.019	998.5	997.0	0	0.007
994.0	1001.5	0	0.011	996.5	999.0	0	0.016				
994.5	1001.0	0	0.013	997.0	998.5	0	0.011				
995.0	1000.5	0	0.016	997.5	998.0	0	0.008				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-166 1203825.N 85178.E 1995.EL					
ZONE NO. 1					
DEPTH TO TOP	698.5	701.0	701.0		
DEPTH TO BOTTOM	707.0	703.0	703.0		
ELEV. OF TOP	1297.0	1294.5	1294.5		
ELEV. OF BOTTOM	1288.5	1292.5	1292.5		
ORE THICKNESS	8.5	2.0	2.0		
AVERAGE GRADE	0.038	0.051	0.051		
GRADE X THICKNESS	0.320	0.103	0.103		
TONS	0	0	0		
POUNDS	0	0	0		
ZONE NO. 2					
DEPTH TO TOP	800.0	801.0			
DEPTH TO BOTTOM	803.5	803.0			
ELEV. OF TOP	1195.5	1194.5			
ELEV. OF BOTTOM	1192.0	1192.5			
ORE THICKNESS	3.5	2.0			
AVERAGE GRADE	0.039	0.042			
GRADE X THICKNESS	0.135	0.083			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0	0		
POUNDS	0	0	0		
AVERAGE GRADE	0.0	0.0	0.0		
ORE THICKNESS	12.0	4.0	2.0		
WASTE THICKNESS	93.0	98.0	0.0		
OVERBURDEN	698.5	701.0	701.0		

HOLE DC-167 1/18/79

NORTH	1204030.	PROBE	05688128
EAST	84768.	K-FACTOR	0.00000568
ELEVATION	1987.0	DEAD TIME	0.89
HOLE DEPTH	1052.7	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
630.0	1357.0	0	0.005
630.5	1356.5	0	0.005
631.0	1356.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
637.0	1350.0	0	0.006
637.5	1349.5	0	0.007
638.0	1349.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
643.5	1343.5	0	0.005
644.0	1343.0	0	0.006
644.5	1342.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
646.5	1340.5	0	0.005
647.0	1340.0	0	0.005
647.5	1339.5	0	0.009
648.0	1339.0	0	0.029
648.5	1338.5	0	0.051***
649.0	1338.0	0	0.074****
649.5	1337.5	0	0.033*
650.0	1337.0	0	0.016
650.5	1336.5	0	0.013
651.0	1336.0	0	0.011
651.5	1335.5	0	0.007
652.0	1335.0	0	0.010
652.5	1334.5	0	0.009
653.0	1334.0	0	0.014
653.5	1333.5	0	0.014
654.0	1333.0	0	0.018
654.5	1332.5	0	0.032*
655.0	1332.0	0	0.031*
655.5	1331.5	0	0.029

DEPTH	ELEV.	CPS	GRADE
656.0	1331.0	0	0.023
656.5	1330.5	0	0.017
657.0	1330.0	0	0.014
657.5	1329.5	0	0.021
658.0	1329.0	0	0.037*
658.5	1328.5	0	0.091*****
659.0	1328.0	0	0.099*****
659.5	1327.5	0	0.036*
660.0	1327.0	0	0.039*
660.5	1326.5	0	0.051***
661.0	1326.0	0	0.031*
661.5	1325.5	0	0.030*
662.0	1325.0	0	0.042**
662.5	1324.5	0	0.047**
663.0	1324.0	0	0.047**
663.5	1323.5	0	0.048**
664.0	1323.0	0	0.051***
664.5	1322.5	0	0.045**
665.0	1322.0	0	0.057***

DEPTH	ELEV.	CPS	GRADE
665.5	1321.5	0	0.055***
666.0	1321.0	0	0.055***
666.5	1320.5	0	0.049**
667.0	1320.0	0	0.023
667.5	1319.5	0	0.021
668.0	1319.0	0	0.022
668.5	1318.5	0	0.010
669.0	1318.0	0	0.008
669.5	1317.5	0	0.006
670.0	1317.0	0	0.010
670.5	1316.5	0	0.017
671.0	1316.0	0	0.011
671.5	1315.5	0	0.012
672.0	1315.0	0	0.009
672.5	1314.5	0	0.005
673.0	1314.0	0	0.006
673.5	1313.5	0	0.006
674.0	1313.0	0	0.006
674.5	1312.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
675.5	1311.5	0	0.006
676.0	1311.0	0	0.006
676.5	1310.5	0	0.006
677.0	1310.0	0	0.006
677.5	1309.5	0	0.006
678.0	1309.0	0	0.006
678.5	1308.5	0	0.006
679.0	1308.0	0	0.006
679.5	1307.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
680.0	1307.0	0	0.010
680.5	1306.5	0	0.012
681.0	1306.0	0	0.021
681.5	1305.5	0	0.020
682.0	1305.0	0	0.012
682.5	1304.5	0	0.010
683.0	1304.0	0	0.013
683.5	1303.5	0	0.011
684.0	1303.0	0	0.011

DEPTH	ELEV.	CPS	GRADE
684.5	1302.5	0	0.017
685.0	1302.0	0	0.017
685.5	1301.5	0	0.016
686.0	1301.0	0	0.013
686.5	1300.5	0	0.011
687.0	1300.0	0	0.010
687.5	1299.5	0	0.007
688.0	1299.0	0	0.007
688.5	1298.5	0	0.008

HOLE DC-167

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
689.0	1298.0	0	0.010	697.0	1290.0	0	0.008	705.0	1282.0	0	0.010
689.5	1297.5	0	0.014	697.5	1289.5	0	0.009	705.5	1281.5	0	0.010
690.0	1297.0	0	0.018	698.0	1289.0	0	0.007	706.0	1281.0	0	0.014
690.5	1296.5	0	0.013	698.5	1288.5	0	0.008	706.5	1280.5	0	0.014
691.0	1296.0	0	0.010	699.0	1288.0	0	0.009	707.0	1280.0	0	0.016
691.5	1295.5	0	0.012	699.5	1287.5	0	0.007	707.5	1279.5	0	0.014
692.0	1295.0	0	0.014	700.0	1287.0	0	0.008	708.0	1279.0	0	0.013
692.5	1294.5	0	0.017	700.5	1286.5	0	0.010	708.5	1278.5	0	0.012
693.0	1294.0	0	0.013	701.0	1286.0	0	0.012	709.0	1278.0	0	0.014
693.5	1293.5	0	0.010	701.5	1285.5	0	0.013	709.5	1277.5	0	0.013
694.0	1293.0	0	0.010	702.0	1285.0	0	0.011	710.0	1277.0	0	0.012
694.5	1292.5	0	0.011	702.5	1284.5	0	0.010	710.5	1276.5	0	0.010
695.0	1292.0	0	0.008	703.0	1284.0	0	0.009	711.0	1276.0	0	0.007
695.5	1291.5	0	0.009	703.5	1283.5	0	0.008	711.5	1275.5	0	0.007
696.0	1291.0	0	0.009	704.0	1283.0	0	0.008				
696.5	1290.5	0	0.008	704.5	1282.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
716.0	1271.0	0	0.005	720.0	1267.0	0	0.009	724.0	1263.0	0	0.013
716.5	1270.5	0	0.007	720.5	1266.5	0	0.008	724.5	1262.5	0	0.017
717.0	1270.0	0	0.008	721.0	1266.0	0	0.010	725.0	1262.0	0	0.018
717.5	1269.5	0	0.011	721.5	1265.5	0	0.011	725.5	1261.5	0	0.013
718.0	1269.0	0	0.022	722.0	1265.0	0	0.011	726.0	1261.0	0	0.008
718.5	1268.5	0	0.022	722.5	1264.5	0	0.011	726.5	1260.5	0	0.007
719.0	1268.0	0	0.015	723.0	1264.0	0	0.012				
719.5	1267.5	0	0.013	723.5	1263.5	0	0.012				

III

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
737.0	1250.0	0	0.005	743.0	1244.0	0	0.009	749.0	1238.0	0	0.028
737.5	1249.5	0	0.009	743.5	1243.5	0	0.007	749.5	1237.5	0	0.041**
738.0	1249.0	0	0.011	744.0	1243.0	0	0.009	750.0	1237.0	0	0.048**
738.5	1248.5	0	0.024	744.5	1242.5	0	0.009	750.5	1236.5	0	0.062****
739.0	1248.0	0	0.028	745.0	1242.0	0	0.012	751.0	1236.0	0	0.050***
739.5	1247.5	0	0.020	745.5	1241.5	0	0.017	751.5	1235.5	0	0.042**
740.0	1247.0	0	0.022	746.0	1241.0	0	0.015	752.0	1235.0	0	0.031*
740.5	1246.5	0	0.012	746.5	1240.5	0	0.010	752.5	1234.5	0	0.018
741.0	1246.0	0	0.009	747.0	1240.0	0	0.013	753.0	1234.0	0	0.008
741.5	1245.5	0	0.008	747.5	1239.5	0	0.011	753.5	1233.5	0	0.007
742.0	1245.0	0	0.009	748.0	1239.0	0	0.009	754.0	1233.0	0	0.007
742.5	1244.5	0	0.013	748.5	1238.5	0	0.013	754.5	1232.5	0	0.006

IV

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
869.5	1117.5	0	0.008	873.5	1113.5	0	0.037*	877.5	1109.5	0	0.015
870.0	1117.0	0	0.014	874.0	1113.0	0	0.034*	878.0	1109.0	0	0.013
870.5	1116.5	0	0.022	874.5	1112.5	0	0.033*	878.5	1108.5	0	0.011
871.0	1116.0	0	0.027	875.0	1112.0	0	0.037*	879.0	1108.0	0	0.007
871.5	1115.5	0	0.028	875.5	1111.5	0	0.039*	879.5	1107.5	0	0.008
872.0	1115.0	0	0.028	876.0	1111.0	0	0.040**	880.0	1107.0	0	0.008
872.5	1114.5	0	0.024	876.5	1110.5	0	0.029	880.5	1106.5	0	0.007
873.0	1114.0	0	0.029	877.0	1110.0	0	0.019				

HOLE DC-167

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
887.5	1099.5	0	0.006	890.0	1097.0	0	0.012
888.0	1099.0	0	0.007	890.5	1096.5	0	0.010
888.5	1098.5	0	0.009	891.0	1096.0	0	0.008
889.0	1098.0	0	0.012	891.5	1095.5	0	0.008
889.5	1097.5	0	0.013	892.0	1095.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
894.5	1092.5	0	0.007	897.0	1090.0	0	0.007
895.0	1092.0	0	0.008				
895.5	1091.5	0	0.012				
896.0	1091.0	0	0.013				
896.5	1090.5	0	0.010				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-167 1204030.N 84763.E 1987.EL					
ZONE NO. 1					
DEPTH TO TOP	648.0	648.0			
DEPTH TO BOTTOM	650.0	650.0			
ELEV. OF TOP	1339.0	1339.0			
ELEV. OF BOTTOM	1337.0	1337.0			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.047	0.047			
GRADE X THICKNESS	0.093	0.093			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	658.0	658.5	658.5	658.5	
DEPTH TO BOTTOM	667.0	661.0	661.0	660.5	
ELEV. OF TOP	1329.0	1328.5	1328.5	1328.5	
ELEV. OF BOTTOM	1320.0	1326.0	1326.0	1326.5	
ORE THICKNESS	9.0	2.5	2.5	2.0	
AVERAGE GRADE	0.051	0.063	0.063	0.066	
GRADE X THICKNESS	0.455	0.158	0.158	0.132	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
ZONE NO. 3					
DEPTH TO TOP		662.0	665.0		
DEPTH TO BOTTOM		667.0	667.0		
ELEV. OF TOP		1325.0	1322.0		
ELEV. OF BOTTOM		1320.0	1320.0		
ORE THICKNESS		5.0	2.0		
AVERAGE GRADE		0.050	0.054		
GRADE X THICKNESS		0.248	0.108		
TONS		0	0		
POUNDS		0	0		
ZONE NO. 4					
DEPTH TO TOP	749.5	749.5	750.0		
DEPTH TO BOTTOM	752.5	752.0	752.0		
ELEV. OF TOP	1237.5	1237.5	1237.0		
ELEV. OF BOTTOM	1234.5	1235.0	1235.0		
ORE THICKNESS	3.0	2.5	2.0		
AVERAGE GRADE	0.046	0.049	0.050		
GRADE X THICKNESS	0.137	0.121	0.101		
TONS	0	0	0		
POUNDS	0	0	0		

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005

HOLE NO.

DC-167 CONTINUED

ZONE NO. 5

DEPTH TO TOP	873.5				
DEPTH TO BOTTOM	876.5				
ELEV. OF TOP	1113.5				
ELEV. OF BOTTOM	1110.5				
ORE THICKNESS	3.0				
AVERAGE GRADE	0.037				
GRADE X THICKNESS	0.110				
TONS	0				
POUNDS	0				

TOTAL

TONS	0	0	0	0
POUNDS	0	0	0	0
AVERAGE GRADE	0.0	0.0	0.0	0.0
ORE THICKNESS	17.0	12.0	6.5	2.0
WASTE THICKNESS	211.5	92.0	87.0	0.0
OVERBURDEN	648.0	648.0	658.5	658.5

HOLE DC-168 1/18/79

NORTH	1203572.	PROBE	05688145
EAST	85168.	K-FACTOR	0.00000568
ELEVATION	1973.0	DEAD TIME	0.89
HOLE DEPTH	1132.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
725.5	1247.5	0	0.008
726.0	1247.0	0	0.006
726.5	1246.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
728.5	1244.5	0	0.008	746.0	1227.0	0	0.020	763.5	1209.5	0	0.083*****
729.0	1244.0	0	0.010	746.5	1226.5	0	0.021	764.0	1209.0	0	0.045**
729.5	1243.5	0	0.012	747.0	1226.0	0	0.018	764.5	1208.5	0	0.027
730.0	1243.0	0	0.019	747.5	1225.5	0	0.021	765.0	1208.0	0	0.021
730.5	1242.5	0	0.016	748.0	1225.0	0	0.034*	765.5	1207.5	0	0.015
731.0	1242.0	0	0.017	748.5	1224.5	0	0.026	766.0	1207.0	0	0.017
731.5	1241.5	0	0.015	749.0	1224.0	0	0.019	766.5	1206.5	0	0.016
732.0	1241.0	0	0.014	749.5	1223.5	0	0.019	767.0	1206.0	0	0.015
732.5	1240.5	0	0.012	750.0	1223.0	0	0.024	767.5	1205.5	0	0.015
733.0	1240.0	0	0.009	750.5	1222.5	0	0.031*	768.0	1205.0	0	0.013
733.5	1239.5	0	0.009	751.0	1222.0	0	0.029	768.5	1204.5	0	0.011
734.0	1239.0	0	0.014	751.5	1221.5	0	0.022	769.0	1204.0	0	0.009
734.5	1238.5	0	0.030*	752.0	1221.0	0	0.023	769.5	1203.5	0	0.012
735.0	1238.0	0	0.052***	752.5	1220.5	0	0.025	770.0	1203.0	0	0.010
735.5	1237.5	0	0.027	753.0	1220.0	0	0.025	770.5	1202.5	0	0.011
736.0	1237.0	0	0.032*	753.5	1219.5	0	0.012	771.0	1202.0	0	0.010
736.5	1236.5	0	0.034*	754.0	1219.0	0	0.011	771.5	1201.5	0	0.012
737.0	1236.0	0	0.031*	754.5	1218.5	0	0.010	772.0	1201.0	0	0.014
737.5	1235.5	0	0.029	755.0	1218.0	0	0.009	772.5	1200.5	0	0.013
738.0	1235.0	0	0.019	755.5	1217.5	0	0.007	773.0	1200.0	0	0.012
738.5	1234.5	0	0.015	756.0	1217.0	0	0.006	773.5	1199.5	0	0.016
739.0	1234.0	0	0.012	756.5	1216.5	0	0.009	774.0	1199.0	0	0.019
739.5	1233.5	0	0.009	757.0	1216.0	0	0.012	774.5	1198.5	0	0.024
740.0	1233.0	0	0.009	757.5	1215.5	0	0.021	775.0	1198.0	0	0.029
740.5	1232.5	0	0.013	758.0	1215.0	0	0.019	775.5	1197.5	0	0.026
741.0	1232.0	0	0.015	758.5	1214.5	0	0.033*	776.0	1197.0	0	0.025
741.5	1231.5	0	0.016	759.0	1214.0	0	0.062****	776.5	1196.5	0	0.020
742.0	1231.0	0	0.015	759.5	1213.5	0	0.077****	777.0	1196.0	0	0.018
742.5	1230.5	0	0.012	760.0	1213.0	0	0.064****	777.5	1195.5	0	0.018
743.0	1230.0	0	0.012	760.5	1212.5	0	0.035*	778.0	1195.0	0	0.015
743.5	1229.5	0	0.013	761.0	1212.0	0	0.025	778.5	1194.5	0	0.014
744.0	1229.0	0	0.010	761.5	1211.5	0	0.021	779.0	1194.0	0	0.013
744.5	1228.5	0	0.012	762.0	1211.0	0	0.026	779.5	1193.5	0	0.011
745.0	1228.0	0	0.015	762.5	1210.5	0	0.044**	780.0	1193.0	0	0.008
745.5	1227.5	0	0.017	763.0	1210.0	0	0.076****	780.5	1192.5	0	0.005

HOLE DC-168

DEPTH	ELEV.	CPS	GRADE
789.0	1184.0	0	0.006
789.5	1183.5	0	0.006
790.0	1183.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
793.5	1179.5	0	0.008
794.0	1179.0	0	0.007
794.5	1178.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
812.0	1161.0	0	0.006
812.5	1160.5	0	0.006
813.0	1160.0	0	0.009
813.5	1159.5	0	0.013
814.0	1159.0	0	0.013

DEPTH	ELEV.	CPS	GRADE
814.5	1158.5	0	0.011
815.0	1158.0	0	0.013
815.5	1157.5	0	0.015
816.0	1157.0	0	0.014
816.5	1156.5	0	0.013

DEPTH	ELEV.	CPS	GRADE
817.0	1156.0	0	0.011
817.5	1155.5	0	0.009
818.0	1155.0	0	0.008
818.5	1154.5	0	0.007
819.0	1154.0	0	0.006

DEPTH	ELEV.	CPS	GRADE
820.0	1153.0	0	0.005
820.5	1152.5	0	0.008
821.0	1152.0	0	0.009
821.5	1151.5	0	0.009
822.0	1151.0	0	0.010
822.5	1150.5	0	0.012
823.0	1150.0	0	0.011
823.5	1149.5	0	0.011
824.0	1149.0	0	0.013

DEPTH	ELEV.	CPS	GRADE
824.5	1148.5	0	0.020
825.0	1148.0	0	0.028
825.5	1147.5	0	0.033*
826.0	1147.0	0	0.039*
826.5	1146.5	0	0.032*
827.0	1146.0	0	0.038*
827.5	1145.5	0	0.056***
828.0	1145.0	0	0.038*
828.5	1144.5	0	0.041**

DEPTH	ELEV.	CPS	GRADE
829.0	1144.0	0	0.041**
829.5	1143.5	0	0.034*
830.0	1143.0	0	0.019
830.5	1142.5	0	0.016
831.0	1142.0	0	0.013
831.5	1141.5	0	0.011
832.0	1141.0	0	0.007
832.5	1140.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
956.0	1017.0	0	0.006
956.5	1016.5	0	0.008
957.0	1016.0	0	0.007
957.5	1015.5	0	0.005

DEPTH	ELEV.	CPS	GRADE
960.5	1012.5	0	0.006
961.0	1012.0	0	0.008
961.5	1011.5	0	0.012
962.0	1011.0	0	0.008
962.5	1010.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
963.0	1010.0	0	0.007
963.5	1009.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
973.0	1000.0	0	0.005
973.5	999.5	0	0.010
974.0	999.0	0	0.013
974.5	998.5	0	0.010
975.0	998.0	0	0.009

DEPTH	ELEV.	CPS	GRADE
975.5	997.5	0	0.008
976.0	997.0	0	0.006
976.5	996.5	0	0.006

HOLE DC-168

DEPTH	ELEV.	CPS	GRADE
983.0	990.0	0	0.005
983.5	989.5	0	0.006
984.0	989.0	0	0.005
984.5	988.5	0	0.006
985.0	988.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
985.5	987.5	0	0.006
986.0	987.0	0	0.005
986.5	986.5	0	0.005
987.0	986.0	0	0.006
987.5	985.5	0	0.007

DEPTH	ELEV.	CPS	GRADE
988.0	985.0	0	0.007
988.5	984.5	0	0.009
989.0	984.0	0	0.007

DEPTH	ELEV.	CPS	GRADE
992.0	981.0	0	0.009
992.5	980.5	0	0.016
993.0	980.0	0	0.009
993.5	979.5	0	0.005
994.0	979.0	0	0.005
994.5	978.5	0	0.013
995.0	978.0	0	0.044**

DEPTH	ELEV.	CPS	GRADE
995.5	977.5	0	0.066****
996.0	977.0	0	0.025
996.5	976.5	0	0.013
997.0	976.0	0	0.040**
997.5	975.5	0	0.051***
998.0	975.0	0	0.035*
998.5	974.5	0	0.013

DEPTH	ELEV.	CPS	GRADE
999.0	974.0	0	0.011
999.5	973.5	0	0.007
1000.0	973.0	0	0.006
1000.5	972.5	0	0.007
1001.0	972.0	0	0.005

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.						
	MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
	MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
	CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-168	1203572.N 85168.E 1973.EL					
	ZONE NO. 1					
	DEPTH TO TOP	734.5				
	DEPTH TO BOTTOM	737.5				
	ELEV. OF TOP	1238.5				
	ELEV. OF BOTTOM	1235.5				
	ORE THICKNESS	3.0				
	AVERAGE GRADE	0.034				
	GRADE X THICKNESS	0.103				
	TONS	0				
	POUNDS	0				
	ZONE NO. 2					
	DEPTH TO TOP	758.5	759.0	759.0		
	DEPTH TO BOTTOM	761.0	761.0	761.0		
	ELEV. OF TOP	1214.5	1214.0	1214.0		
	ELEV. OF BOTTOM	1212.0	1212.0	1212.0		
	ORE THICKNESS	2.5	2.0	2.0		
	AVERAGE GRADE	0.054	0.059	0.059		
	GRADE X THICKNESS	0.135	0.119	0.119		
	TONS	0	0	0		
	POUNDS	0	0	0		
	ZONE NO. 3					
	DEPTH TO TOP	762.5	762.5	762.5	762.5	
	DEPTH TO BOTTOM	764.5	764.5	764.5	764.5	
	ELEV. OF TOP	1210.5	1210.5	1210.5	1210.5	
	ELEV. OF BOTTOM	1208.5	1208.5	1208.5	1208.5	
	ORE THICKNESS	2.0	2.0	2.0	2.0	
	AVERAGE GRADE	0.062	0.062	0.062	0.062	
	GRADE X THICKNESS	0.124	0.124	0.124	0.124	
	TONS	0	0	0	0	
	POUNDS	0	0	0	0	
	ZONE NO. 4					
	DEPTH TO TOP	825.5	827.5			
	DEPTH TO BOTTOM	830.0	829.5			
	ELEV. OF TOP	1147.5	1145.5			
	ELEV. OF BOTTOM	1143.0	1143.5			
	ORE THICKNESS	4.5	2.0			
	AVERAGE GRADE	0.039	0.044			
	GRADE X THICKNESS	0.176	0.088			
	TONS	0	0			
	POUNDS	0	0			

758.5
764.5
6
.049
.294

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-168 CONTINUED					
ZONE NO. 5					
DEPTH TO TOP	994.5	995.			
DEPTH TO BOTTOM	998.5	998.			
ELEV. OF TOP	978.5	978.			
ELEV. OF BOTTOM	974.5	975.			
ORE THICKNESS	4.0	3.0			
AVERAGE GRADE	0.036	.040			
GRADE X THICKNESS	0.143	.120			
TONS	0				
POUNDS	0				
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	16.0	6.0	4.0	2.0	
WASTE THICKNESS	248.0	64.5	1.5	0.0	
OVERBURDEN	734.5	759.0	759.0	762.5	

HOLE DC-169-C 1/18/79

NORTH	1203366.	PROBE	05688145
EAST	86150.	K-FACTOR	0.00000568
ELEVATION	1921.0	DEAD TIME	0.89
HOLE DEPTH	995.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.14
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
601.0	1320.0	0	0.006	603.5	1317.5	0	0.019
601.5	1319.5	0	0.010	604.0	1317.0	0	0.009
602.0	1319.0	0	0.013	604.5	1316.5	0	0.006
602.5	1318.5	0	0.020				
603.0	1318.0	0	0.027				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
608.0	1313.0	0	0.005	625.0	1296.0	0	0.017	642.0	1279.0	0	0.079****
608.5	1312.5	0	0.007	625.5	1295.5	0	0.021	642.5	1278.5	0	0.041**
609.0	1312.0	0	0.010	626.0	1295.0	0	0.019	643.0	1278.0	0	0.013
609.5	1311.5	0	0.009	626.5	1294.5	0	0.015	643.5	1277.5	0	0.014
610.0	1311.0	0	0.015	627.0	1294.0	0	0.017	644.0	1277.0	0	0.012
610.5	1310.5	0	0.019	627.5	1293.5	0	0.018	644.5	1276.5	0	0.008
611.0	1310.0	0	0.029	628.0	1293.0	0	0.021	645.0	1276.0	0	0.007
611.5	1309.5	0	0.020	628.5	1292.5	0	0.032*	645.5	1275.5	0	0.011
612.0	1309.0	0	0.015	629.0	1292.0	0	0.039*	646.0	1275.0	0	0.009
612.5	1308.5	0	0.021	629.5	1291.5	0	0.051***	646.5	1274.5	0	0.008
613.0	1308.0	0	0.023	630.0	1291.0	0	0.044**	647.0	1274.0	0	0.013
613.5	1307.5	0	0.019	630.5	1290.5	0	0.029	647.5	1273.5	0	0.013
614.0	1307.0	0	0.019	631.0	1290.0	0	0.030*	648.0	1273.0	0	0.025
614.5	1306.5	0	0.022	631.5	1289.5	0	0.035*	648.5	1272.5	0	0.021
615.0	1306.0	0	0.015	632.0	1289.0	0	0.019	649.0	1272.0	0	0.018
615.5	1305.5	0	0.015	632.5	1288.5	0	0.016	649.5	1271.5	0	0.017
616.0	1305.0	0	0.021	633.0	1288.0	0	0.016	650.0	1271.0	0	0.014
616.5	1304.5	0	0.019	633.5	1287.5	0	0.023	650.5	1270.5	0	0.013
617.0	1304.0	0	0.019	634.0	1287.0	0	0.018	651.0	1270.0	0	0.017
617.5	1303.5	0	0.019	634.5	1286.5	0	0.013	651.5	1269.5	0	0.016
618.0	1303.0	0	0.016	635.0	1286.0	0	0.017	652.0	1269.0	0	0.011
618.5	1302.5	0	0.015	635.5	1285.5	0	0.017	652.5	1268.5	0	0.008
619.0	1302.0	0	0.016	636.0	1285.0	0	0.019	653.0	1268.0	0	0.005
619.5	1301.5	0	0.011	636.5	1284.5	0	0.020	653.5	1267.5	0	0.006
620.0	1301.0	0	0.011	637.0	1284.0	0	0.021	654.0	1267.0	0	0.008
620.5	1300.5	0	0.012	637.5	1283.5	0	0.023	654.5	1266.5	0	0.008
621.0	1300.0	0	0.017	638.0	1283.0	0	0.020	655.0	1266.0	0	0.006
621.5	1299.5	0	0.021	638.5	1282.5	0	0.026	655.5	1265.5	0	0.006
622.0	1299.0	0	0.020	639.0	1282.0	0	0.025	656.0	1265.0	0	0.005
622.5	1298.5	0	0.024	639.5	1281.5	0	0.031*	656.5	1264.5	0	0.005
623.0	1298.0	0	0.025	640.0	1281.0	0	0.031*	657.0	1264.0	0	0.007
623.5	1297.5	0	0.031*	640.5	1280.5	0	0.033*	657.5	1263.5	0	0.006
624.0	1297.0	0	0.020	641.0	1280.0	0	0.023	658.0	1263.0	0	0.006
624.5	1296.5	0	0.013	641.5	1279.5	0	0.045**				

HOLE DC-169-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
659.0	1262.0	0	0.005	661.5	1259.5	0	0.007	664.0	1257.0	0	0.007
659.5	1261.5	0	0.006	662.0	1259.0	0	0.007	664.5	1256.5	0	0.007
660.0	1261.0	0	0.007	662.5	1258.5	0	0.006	665.0	1256.0	0	0.007
660.5	1260.5	0	0.008	663.0	1258.0	0	0.007	665.5	1255.5	0	0.006
661.0	1260.0	0	0.008	663.5	1257.5	0	0.007	666.0	1255.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
671.5	1249.5	0	0.007	674.0	1247.0	0	0.005
672.0	1249.0	0	0.009	674.5	1246.5	0	0.006
672.5	1248.5	0	0.010				
673.0	1248.0	0	0.011				
673.5	1247.5	0	0.009				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
682.5	1238.5	0	0.006	685.0	1236.0	0	0.011
683.0	1238.0	0	0.007	685.5	1235.5	0	0.008
683.5	1237.5	0	0.010	686.0	1235.0	0	0.007
684.0	1237.0	0	0.012				
684.5	1236.5	0	0.011				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
701.5	1219.5	0	0.006	704.0	1217.0	0	0.008
702.0	1219.0	0	0.009	704.5	1216.5	0	0.005
702.5	1218.5	0	0.017				
703.0	1218.0	0	0.022				
703.5	1217.5	0	0.015				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
707.0	1214.0	0	0.006	712.5	1208.5	0	0.009	718.0	1203.0	0	0.019
707.5	1213.5	0	0.008	713.0	1208.0	0	0.009	718.5	1202.5	0	0.022
708.0	1213.0	0	0.009	713.5	1207.5	0	0.008	719.0	1202.0	0	0.025
708.5	1212.5	0	0.007	714.0	1207.0	0	0.008	719.5	1201.5	0	0.024
709.0	1212.0	0	0.007	714.5	1206.5	0	0.009	720.0	1201.0	0	0.027
709.5	1211.5	0	0.008	715.0	1206.0	0	0.009	720.5	1200.5	0	0.035*
710.0	1211.0	0	0.011	715.5	1205.5	0	0.009	721.0	1200.0	0	0.033*
710.5	1210.5	0	0.011	716.0	1205.0	0	0.011	721.5	1199.5	0	0.016
711.0	1210.0	0	0.011	716.5	1204.5	0	0.013	722.0	1199.0	0	0.009
711.5	1209.5	0	0.013	717.0	1204.0	0	0.016	722.5	1198.5	0	0.008
712.0	1209.0	0	0.013	717.5	1203.5	0	0.021	723.0	1198.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
840.5	1080.5	0	0.006	843.0	1078.0	0	0.017	845.5	1075.5	0	0.008
841.0	1080.0	0	0.008	843.5	1077.5	0	0.010	846.0	1075.0	0	0.006
841.5	1079.5	0	0.010	844.0	1077.0	0	0.008				
842.0	1079.0	0	0.009	844.5	1076.5	0	0.007				
842.5	1078.5	0	0.012	845.0	1076.0	0	0.008				

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HOLE DC-169-C

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
847.0	1074.0	0	0.007	851.5	1069.5	0	0.007	856.0	1065.0	0	0.011
847.5	1073.5	0	0.008	852.0	1069.0	0	0.007	856.5	1064.5	0	0.013
848.0	1073.0	0	0.007	852.5	1068.5	0	0.007	857.0	1064.0	0	0.012
848.5	1072.5	0	0.009	853.0	1068.0	0	0.007	857.5	1063.5	0	0.010
849.0	1072.0	0	0.011	853.5	1067.5	0	0.007	858.0	1063.0	0	0.009
849.5	1071.5	0	0.011	854.0	1067.0	0	0.007	858.5	1062.5	0	0.009
850.0	1071.0	0	0.008	854.5	1066.5	0	0.007	859.0	1062.0	0	0.009
850.5	1070.5	0	0.007	855.0	1066.0	0	0.008	859.5	1061.5	0	0.006
851.0	1070.0	0	0.007	855.5	1065.5	0	0.010				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
868.0	1053.0	0	0.008	870.5	1050.5	0	0.017
868.5	1052.5	0	0.010	871.0	1050.0	0	0.012
869.0	1052.0	0	0.011	871.5	1049.5	0	0.007
869.5	1051.5	0	0.014	872.0	1049.0	0	0.006
870.0	1051.0	0	0.019	872.5	1048.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
888.5	1032.5	0	0.005	891.0	1030.0	0	0.007
889.0	1032.0	0	0.005	891.5	1029.5	0	0.006
889.5	1031.5	0	0.006				
890.0	1031.0	0	0.007				
890.5	1030.5	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
904.0	1017.0	0	0.004	906.5	1014.5	0	0.011
904.5	1016.5	0	0.016	907.0	1014.0	0	0.008
905.0	1016.0	0	0.051***	907.5	1013.5	0	0.004
905.5	1015.5	0	0.082*****				
906.0	1015.0	0	0.037*				

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
HOLE NO.					
DC-169-C 1203366.N 86150.E 1921.EL					
ZONE NO. 1					
DEPTH TO TOP	628.5	628.5			
DEPTH TO BOTTOM	630.5	630.5			
ELEV. OF TOP	1292.5	1292.5			
ELEV. OF BOTTOM	1290.5	1290.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.041 .042	0.041 .042			
GRADE X THICKNESS	0.083	0.083			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	639.0	641.0			
DEPTH TO BOTTOM	643.0	643.0			
ELEV. OF TOP	1282.0	1280.0			
ELEV. OF BOTTOM	1278.0	1278.0			
ORE THICKNESS	4.0	2.0			
AVERAGE GRADE	0.038	0.047			
GRADE X THICKNESS	0.154	0.094			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 3					
DEPTH TO TOP	904.5	904.5			
DEPTH TO BOTTOM	906.5	906.5			
ELEV. OF TOP	1016.5	1016.5			
ELEV. OF BOTTOM	1014.5	1014.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.046 .047	0.046 .047			
GRADE X THICKNESS	0.093	0.093			
TONS	0	0			
POUNDS	0	0			
TOTAL					
TONS	0	0			
POUNDS	0	0			
AVERAGE GRADE	0.0	0.0			
ORE THICKNESS	8.0	6.0			
WASTE THICKNESS	270.0	272.0			
OVERBURDEN	628.5	628.5			

PCM 1 3M/SANDERS DATA PRODUCTS, INC.

HOLE DC-170 1/18/79

NORTH	1203652.	PROBE	05688128
EAST	84808.	K-FACTOR	0.00000568
ELEVATION	1966.5	DEAD TIME	0.89
HOLE DEPTH	994.2	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.13
CASED DEPTH	0.0	CASING FACTOR	1.00

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U3O8

DEPTH	ELEV.	CPS	GRADE
658.5	1308.0	0	0.006
659.0	1307.5	0	0.007
659.5	1307.0	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
674.5	1292.0	0	0.005	680.5	1286.0	0	0.028	686.5	1280.0	0	0.019
675.0	1291.5	0	0.011	681.0	1285.5	0	0.019	687.0	1279.5	0	0.018
675.5	1291.0	0	0.017	681.5	1285.0	0	0.017	687.5	1279.0	0	0.011
676.0	1290.5	0	0.012	682.0	1284.5	0	0.027	688.0	1278.5	0	0.009
676.5	1290.0	0	0.013	682.5	1284.0	0	0.055***	688.5	1278.0	0	0.009
677.0	1289.5	0	0.023	683.0	1283.5	0	0.046**	689.0	1277.5	0	0.013
677.5	1289.0	0	0.022	683.5	1283.0	0	0.035*	689.5	1277.0	0	0.013
678.0	1288.5	0	0.016	684.0	1282.5	0	0.027	690.0	1276.5	0	0.015
678.5	1288.0	0	0.012	684.5	1282.0	0	0.028	690.5	1276.0	0	0.013
679.0	1287.5	0	0.018	685.0	1281.5	0	0.022	691.0	1275.5	0	0.012
679.5	1287.0	0	0.031*	685.5	1281.0	0	0.019	691.5	1275.0	0	0.009
680.0	1286.5	0	0.022	686.0	1280.5	0	0.013	692.0	1274.5	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
693.0	1273.5	0	0.006	695.5	1271.0	0	0.007
693.5	1273.0	0	0.007	696.0	1270.5	0	0.006
694.0	1272.5	0	0.008				
694.5	1272.0	0	0.013				
695.0	1271.5	0	0.013				

DEPTH	ELEV.	CPS	GRADE
698.5	1268.0	0	0.005
699.0	1267.5	0	0.009
699.5	1267.0	0	0.009
700.0	1266.5	0	0.006
700.5	1266.0	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
703.0	1263.5	0	0.005	706.5	1260.0	0	0.040**	710.0	1256.5	0	0.013
703.5	1263.0	0	0.008	707.0	1259.5	0	0.016	710.5	1256.0	0	0.008
704.0	1262.5	0	0.013	707.5	1259.0	0	0.006	711.0	1255.5	0	0.009
704.5	1262.0	0	0.010	708.0	1258.5	0	0.008	711.5	1255.0	0	0.006
705.0	1261.5	0	0.005	708.5	1258.0	0	0.010	712.0	1254.5	0	0.006
705.5	1261.0	0	0.007	709.0	1257.5	0	0.018	712.5	1254.0	0	0.005
706.0	1260.5	0	0.016	709.5	1257.0	0	0.026				

HOLE DC-170

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
721.0	1245.5	0	0.005	724.5	1242.0	0	0.029	728.0	1238.5	0	0.031*
721.5	1245.0	0	0.006	725.0	1241.5	0	0.026	728.5	1238.0	0	0.015
722.0	1244.5	0	0.007	725.5	1241.0	0	0.024	729.0	1237.5	0	0.012
722.5	1244.0	0	0.013	726.0	1240.5	0	0.085*****	729.5	1237.0	0	0.012
723.0	1243.5	0	0.016	726.5	1240.0	0	0.086*****	730.0	1236.5	0	0.006
723.5	1243.0	0	0.025	727.0	1239.5	0	0.033*	730.5	1236.0	0	0.006
724.0	1242.5	0	0.024	727.5	1239.0	0	0.049**				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
737.0	1229.5	0	0.006	739.5	1227.0	0	0.020	742.0	1224.5	0	0.006
737.5	1229.0	0	0.007	740.0	1226.5	0	0.014				
738.0	1228.5	0	0.009	740.5	1226.0	0	0.009				
738.5	1228.0	0	0.009	741.0	1225.5	0	0.007				
739.0	1227.5	0	0.013	741.5	1225.0	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
744.5	1222.0	0	0.005	747.0	1219.5	0	0.018
745.0	1221.5	0	0.007	747.5	1219.0	0	0.016
745.5	1221.0	0	0.008	748.0	1218.5	0	0.008
746.0	1220.5	0	0.011	748.5	1218.0	0	0.006
746.5	1220.0	0	0.014				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
764.0	1202.5	0	0.006	766.5	1200.0	0	0.012	769.0	1197.5	0	0.017
764.5	1202.0	0	0.008	767.0	1199.5	0	0.012	769.5	1197.0	0	0.012
765.0	1201.5	0	0.009	767.5	1199.0	0	0.014	770.0	1196.5	0	0.011
765.5	1201.0	0	0.010	768.0	1198.5	0	0.020	770.5	1196.0	0	0.009
766.0	1200.5	0	0.010	768.5	1198.0	0	0.024	771.0	1195.5	0	0.007

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
772.5	1194.0	0	0.006	782.0	1184.5	0	0.011	791.5	1175.0	0	0.012
773.0	1193.5	0	0.008	782.5	1184.0	0	0.012	792.0	1174.5	0	0.010
773.5	1193.0	0	0.013	783.0	1183.5	0	0.009	792.5	1174.0	0	0.010
774.0	1192.5	0	0.018	783.5	1183.0	0	0.007	793.0	1173.5	0	0.010
774.5	1192.0	0	0.018	784.0	1182.5	0	0.006	793.5	1173.0	0	0.011
775.0	1191.5	0	0.014	784.5	1182.0	0	0.006	794.0	1172.5	0	0.012
775.5	1191.0	0	0.011	785.0	1181.5	0	0.007	794.5	1172.0	0	0.009
776.0	1190.5	0	0.011	785.5	1181.0	0	0.009	795.0	1171.5	0	0.008
776.5	1190.0	0	0.013	786.0	1180.5	0	0.008	795.5	1171.0	0	0.009
777.0	1189.5	0	0.011	786.5	1180.0	0	0.007	796.0	1170.5	0	0.009
777.5	1189.0	0	0.013	787.0	1179.5	0	0.007	796.5	1170.0	0	0.008
778.0	1188.5	0	0.015	787.5	1179.0	0	0.007	797.0	1169.5	0	0.007
778.5	1188.0	0	0.020	788.0	1178.5	0	0.008	797.5	1169.0	0	0.007
779.0	1187.5	0	0.026	788.5	1178.0	0	0.008	798.0	1168.5	0	0.006
779.5	1187.0	0	0.033*	789.0	1177.5	0	0.009	798.5	1168.0	0	0.006
780.0	1186.5	0	0.026	789.5	1177.0	0	0.009	799.0	1167.5	0	0.005
780.5	1186.0	0	0.016	790.0	1176.5	0	0.010	799.5	1167.0	0	0.005
781.0	1185.5	0	0.014	790.5	1176.0	0	0.009				
781.5	1185.0	0	0.012	791.0	1175.5	0	0.010				

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HOLE DC-170

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
820.0	1146.5	0	0.006	823.0	1143.5	0	0.006	826.0	1140.5	0	0.007
820.5	1146.0	0	0.006	823.5	1143.0	0	0.006	826.5	1140.0	0	0.008
821.0	1145.5	0	0.006	824.0	1142.5	0	0.007	827.0	1139.5	0	0.008
821.5	1145.0	0	0.007	824.5	1142.0	0	0.008	827.5	1139.0	0	0.007
822.0	1144.5	0	0.007	825.0	1141.5	0	0.007	828.0	1138.5	0	0.007
822.5	1144.0	0	0.007	825.5	1141.0	0	0.007				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
900.5	1066.0	0	0.006	904.5	1062.0	0	0.009	908.5	1058.0	0	0.010
901.0	1065.5	0	0.007	905.0	1061.5	0	0.010	909.0	1057.5	0	0.010
901.5	1065.0	0	0.009	905.5	1061.0	0	0.010	909.5	1057.0	0	0.012
902.0	1064.5	0	0.014	906.0	1060.5	0	0.013	910.0	1056.5	0	0.011
902.5	1064.0	0	0.020	906.5	1060.0	0	0.011	910.5	1056.0	0	0.009
903.0	1063.5	0	0.022	907.0	1059.5	0	0.009	911.0	1055.5	0	0.010
903.5	1063.0	0	0.023	907.5	1059.0	0	0.009	911.5	1055.0	0	0.007
904.0	1062.5	0	0.016	908.0	1058.5	0	0.010	912.0	1054.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
913.0	1053.5	0	0.006
913.5	1053.0	0	0.006
914.0	1052.5	0	0.006
914.5	1052.0	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
916.5	1050.0	0	0.005	922.5	1044.0	0	0.010	928.5	1038.0	0	0.006
917.0	1049.5	0	0.007	923.0	1043.5	0	0.009	929.0	1037.5	0	0.008
917.5	1049.0	0	0.007	923.5	1043.0	0	0.010	929.5	1037.0	0	0.018
918.0	1048.5	0	0.009	924.0	1042.5	0	0.018	930.0	1036.5	0	0.029
918.5	1048.0	0	0.008	924.5	1042.0	0	0.009	930.5	1036.0	0	0.038*
919.0	1047.5	0	0.010	925.0	1041.5	0	0.006	931.0	1035.5	0	0.020
919.5	1047.0	0	0.012	925.5	1041.0	0	0.007	931.5	1035.0	0	0.014
920.0	1046.5	0	0.015	926.0	1040.5	0	0.007	932.0	1034.5	0	0.009
920.5	1046.0	0	0.011	926.5	1040.0	0	0.006	932.5	1034.0	0	0.008
921.0	1045.5	0	0.014	927.0	1039.5	0	0.006	933.0	1033.5	0	0.007
921.5	1045.0	0	0.012	927.5	1039.0	0	0.006	933.5	1033.0	0	0.006
922.0	1044.5	0	0.010	928.0	1038.5	0	0.005	934.0	1032.5	0	0.006

URANGESELLSCHAFT **DATA CREEK PROJECT** MAX. GRADE IN ORE ZONE 1/18/79

*** SUMMARY OF PROVEN URANIUM RESOURCES ***

TONNAGE FACTOR = 17.0 CU. FT. PER TON

AREA OF INFLUENCE = 0.0 SQ. FT.

HOLE NO.					
MINIMUM ORE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM WASTE THICKNESS=	2.0	2.0	2.0	2.0	2.0
MINIMUM AVERAGE GRADE=	0.030*	0.040**	0.050***	0.060****	0.080*****
CUTOFF GRADE=	0.005	0.005	0.005	0.005	0.005
DC-170 1203652.N 84808.E 1966.EL					
ZONE NO. 1					
DEPTH TO TOP	682.0	682.0			
DEPTH TO BOTTOM	684.0	684.0			
ELEV. OF TOP	1284.5	1284.5			
ELEV. OF BOTTOM	1282.5	1282.5			
ORE THICKNESS	2.0	2.0			
AVERAGE GRADE	0.041	0.041			
GRADE X THICKNESS	0.081	0.081			
TONS	0	0			
POUNDS	0	0			
ZONE NO. 2					
DEPTH TO TOP	726.0	726.0	726.0	726.0	
DEPTH TO BOTTOM	728.5	728.0	728.0	728.0	
ELEV. OF TOP	1240.5	1240.5	1240.5	1240.5	
ELEV. OF BOTTOM	1238.0	1238.5	1238.5	1238.5	
ORE THICKNESS	2.5	2.0	2.0	2.0	
AVERAGE GRADE	0.057	0.063	0.063	0.063	
GRADE X THICKNESS	0.142	0.126	0.126	0.126	
TONS	0	0	0	0	
POUNDS	0	0	0	0	
TOTAL					
TONS	0	0	0	0	
POUNDS	0	0	0	0	
AVERAGE GRADE	0.0	0.0	0.0	0.0	
ORE THICKNESS	4.5	4.0	2.0	2.0	
WASTE THICKNESS	42.0	42.0	0.0	0.0	
OVERBURDEN	682.0	682.0	726.0	726.0	

HOLE DC-171-C 1/18/79

NORTH	1203544.	PROBE	05688123
EAST	85540.	K-FACTOR	0.00000568
ELEVATION	1981.0	DEAD TIME	0.89
HOLE DEPTH	1055.5	DIAMETER FACTOR	1.00
WATER LEVEL	0.0	WATER FACTOR	1.12
CASED DEPTH	0.0	CASING FACTOR	1.02

CUTOFF GRADES-- 0.030* 0.040** 0.050*** 0.060**** 0.080*****

CORRECTED PERCENTAGE U308

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
672.0	1309.0	0	0.007	676.0	1305.0	0	0.013	680.0	1301.0	0	0.010
672.5	1308.5	0	0.009	676.5	1304.5	0	0.016	680.5	1300.5	0	0.007
673.0	1308.0	0	0.009	677.0	1304.0	0	0.012	681.0	1300.0	0	0.007
673.5	1307.5	0	0.008	677.5	1303.5	0	0.010	681.5	1299.5	0	0.008
674.0	1307.0	0	0.008	678.0	1303.0	0	0.008	682.0	1299.0	0	0.006
674.5	1306.5	0	0.008	678.5	1302.5	0	0.009	682.5	1298.5	0	0.005
675.0	1306.0	0	0.012	679.0	1302.0	0	0.011				
675.5	1305.5	0	0.014	679.5	1301.5	0	0.013				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
683.5	1297.5	0	0.004	701.0	1280.0	0	0.027	718.5	1262.5	0	0.008
684.0	1297.0	0	0.009	701.5	1279.5	0	0.027	719.0	1262.0	0	0.009
684.5	1296.5	0	0.017	702.0	1279.0	0	0.029	719.5	1261.5	0	0.008
685.0	1296.0	0	0.009	702.5	1278.5	0	0.029	720.0	1261.0	0	0.007
685.5	1295.5	0	0.005	703.0	1278.0	0	0.029	720.5	1260.5	0	0.008
686.0	1295.0	0	0.020	703.5	1277.5	0	0.040**	721.0	1260.0	0	0.007
686.5	1294.5	0	0.038*	704.0	1277.0	0	0.022	721.5	1259.5	0	0.006
687.0	1294.0	0	0.039*	704.5	1276.5	0	0.015	722.0	1259.0	0	0.005
687.5	1293.5	0	0.047**	705.0	1276.0	0	0.015	722.5	1258.5	0	0.013
688.0	1293.0	0	0.063****	705.5	1275.5	0	0.015	723.0	1258.0	0	0.008
688.5	1292.5	0	0.040**	706.0	1275.0	0	0.017	723.5	1257.5	0	0.012
689.0	1292.0	0	0.022	706.5	1274.5	0	0.020	724.0	1257.0	0	0.012
689.5	1291.5	0	0.050***	707.0	1274.0	0	0.024	724.5	1256.5	0	0.011
690.0	1291.0	0	0.022	707.5	1273.5	0	0.019	725.0	1256.0	0	0.013
690.5	1290.5	0	0.055****	708.0	1273.0	0	0.022	725.5	1255.5	0	0.012
691.0	1290.0	0	0.254******	708.5	1272.5	0	0.021	726.0	1255.0	0	0.016
691.5	1289.5	0	0.335******	709.0	1272.0	0	0.029	726.5	1254.5	0	0.015
692.0	1289.0	0	0.121******	709.5	1271.5	0	0.044**	727.0	1254.0	0	0.031*
692.5	1288.5	0	0.069*****	710.0	1271.0	0	0.047**	727.5	1253.5	0	0.015
693.0	1288.0	0	0.038*	710.5	1270.5	0	0.023	728.0	1253.0	0	0.016
693.5	1287.5	0	0.054****	711.0	1270.0	0	0.014	728.5	1252.5	0	0.017
694.0	1287.0	0	0.068*****	711.5	1269.5	0	0.014	729.0	1252.0	0	0.014
694.5	1286.5	0	0.040**	712.0	1269.0	0	0.013	729.5	1251.5	0	0.007
695.0	1286.0	0	0.027	712.5	1268.5	0	0.013	730.0	1251.0	0	0.007
695.5	1285.5	0	0.017	713.0	1268.0	0	0.011	730.5	1250.5	0	0.007
696.0	1285.0	0	0.014	713.5	1267.5	0	0.010	731.0	1250.0	0	0.006
696.5	1284.5	0	0.018	714.0	1267.0	0	0.018	731.5	1249.5	0	0.007
697.0	1284.0	0	0.026	714.5	1266.5	0	0.016	732.0	1249.0	0	0.007
697.5	1283.5	0	0.032*	715.0	1266.0	0	0.023	732.5	1248.5	0	0.008
698.0	1283.0	0	0.033*	715.5	1265.5	0	0.019	733.0	1248.0	0	0.006
698.5	1282.5	0	0.035*	716.0	1265.0	0	0.033*	733.5	1247.5	0	0.008
699.0	1282.0	0	0.026	716.5	1264.5	0	0.032*	734.0	1247.0	0	0.009
699.5	1281.5	0	0.030*	717.0	1264.0	0	0.025	734.5	1246.5	0	0.018
700.0	1281.0	0	0.024	717.5	1263.5	0	0.014	735.0	1246.0	0	0.018
700.5	1280.5	0	0.021	718.0	1263.0	0	0.012	735.5	1245.5	0	0.019

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DEPTH	ELEV.	CPS	GRADE
736.0	1245.0	0	0.013
736.5	1244.5	0	0.011
737.0	1244.0	0	0.009
737.5	1243.5	0	0.004

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
775.0	1206.0	0	0.006	777.5	1203.5	0	0.012
775.5	1205.5	0	0.016	778.0	1203.0	0	0.008
776.0	1205.0	0	0.019	778.5	1202.5	0	0.008
776.5	1204.5	0	0.017	779.0	1202.0	0	0.006
777.0	1204.0	0	0.017	779.5	1201.5	0	0.005

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
782.0	1199.0	0	0.006	786.5	1194.5	0	0.008
782.5	1198.5	0	0.005	787.0	1194.0	0	0.017
783.0	1198.0	0	0.012	787.5	1193.5	0	0.027
783.5	1197.5	0	0.014	788.0	1193.0	0	0.022
784.0	1197.0	0	0.017	788.5	1192.5	0	0.016
784.5	1196.5	0	0.011	789.0	1192.0	0	0.027
785.0	1196.0	0	0.011	789.5	1191.5	0	0.025
785.5	1195.5	0	0.008	790.0	1191.0	0	0.020
786.0	1195.0	0	0.007	790.5	1190.5	0	0.029

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
913.5	1067.5	0	0.006	916.0	1065.0	0	0.007
914.0	1067.0	0	0.009	916.5	1064.5	0	0.006
914.5	1066.5	0	0.008				
915.0	1066.0	0	0.006				
915.5	1065.5	0	0.006				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
925.0	1056.0	0	0.007	928.5	1052.5	0	0.006
925.5	1055.5	0	0.012	929.0	1052.0	0	0.010
926.0	1055.0	0	0.011	929.5	1051.5	0	0.012
926.5	1054.5	0	0.008	930.0	1051.0	0	0.014
927.0	1054.0	0	0.009	930.5	1050.5	0	0.014
927.5	1053.5	0	0.008	931.0	1050.0	0	0.016
928.0	1053.0	0	0.006	931.5	1049.5	0	0.022

DEPTH	ELEV.	CPS	GRADE
937.5	1043.5	0	0.005
938.0	1043.0	0	0.006
938.5	1042.5	0	0.006
939.0	1042.0	0	0.005

DEPTH	ELEV.	CPS	GRADE
791.0	1190.0	0	0.050***
791.5	1189.5	0	0.045**
792.0	1189.0	0	0.061****
792.5	1188.5	0	0.033*
793.0	1188.0	0	0.014
793.5	1187.5	0	0.011
794.0	1187.0	0	0.008
794.5	1186.5	0	0.006

DEPTH	ELEV.	CPS	GRADE
932.0	1049.0	0	0.023
932.5	1048.5	0	0.018
933.0	1048.0	0	0.014
933.5	1047.5	0	0.009
934.0	1047.0	0	0.005

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DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
944.5	1036.5	0	0.006	947.0	1034.0	0	0.011
945.0	1036.0	0	0.009	947.5	1033.5	0	0.007
945.5	1035.5	0	0.011	948.0	1033.0	0	0.005
946.0	1035.0	0	0.013				
946.5	1034.5	0	0.014				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
957.0	1024.0	0	0.006	960.0	1021.0	0	0.015	963.0	1018.0	0	0.007
957.5	1023.5	0	0.008	960.5	1020.5	0	0.013	963.5	1017.5	0	0.008
958.0	1023.0	0	0.013	961.0	1020.0	0	0.013	964.0	1017.0	0	0.009
958.5	1022.5	0	0.013	961.5	1019.5	0	0.008	964.5	1016.5	0	0.009
959.0	1022.0	0	0.012	962.0	1019.0	0	0.008	965.0	1016.0	0	0.006
959.5	1021.5	0	0.015	962.5	1018.5	0	0.009	965.5	1015.5	0	0.006

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
971.0	1010.0	0	0.006	973.5	1007.5	0	0.008
971.5	1009.5	0	0.010	974.0	1007.0	0	0.005
972.0	1009.0	0	0.012				
972.5	1008.5	0	0.011				
973.0	1008.0	0	0.008				

DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE	DEPTH	ELEV.	CPS	GRADE
976.5	1004.5	0	0.006	979.0	1002.0	0	0.129*****	981.5	999.5	0	0.039*
977.0	1004.0	0	0.007	979.5	1001.5	0	0.030*	982.0	999.0	0	0.019
977.5	1003.5	0	0.003	980.0	1001.0	0	0.029	982.5	998.5	0	0.001
978.0	1003.0	0	0.0	980.5	1000.5	0	0.129*****	983.0	998.0	0	0.005
978.5	1002.5	0	0.043**	981.0	1000.0	0	0.087*****				