

Certificate of Analysis

CERTIFICATE NO. 89-125-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-18-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag			
				Oz/T	Oz/T			
9063	2.5-8.5 + $\frac{1}{2}$	12-C		0.008	ND			
9064	+1/8	"		ND	ND			
9065	-1/8	"		ND	0.04			
9066	8.5-13.5 + $\frac{1}{2}$	"		0.001	ND			
9067	+1/8	"		0.005	0.03			
9068	-1/8	"		0.001	0.02			
9069	5.3-10.3 + $\frac{1}{2}$	12-D		0.001	ND			
9070	+1/8	"		0.001	ND			
9071	-1/8	"		0.001	0.01			
9072	10.3-15.3 + $\frac{1}{2}$	"		0.001	ND			
9073	+1/8	"		0.001	ND			
9074	-1/8	"		0.001	ND			
9075	15.3-20.3 + $\frac{1}{2}$	"		0.001	ND			
9076	+1/8	"		0.001	ND			
9077	-1/8	"		0.001	0.09			
9078	20.3-25.3 + $\frac{1}{2}$	"		0.001	ND			
9079	+1/8	"		ND	ND			
9080	-1/8	"		ND	ND			
9081	8.8-12.8 + $\frac{1}{2}$	12-E		ND	ND			
9082	+1/8	"		ND	ND			

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 280.00

ND (None Detected)



Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-126-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-18-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
9082	8.8-12.8 +1/8	12-E		ND	ND				
9083	-1/8	"		ND	ND				
9084	12.8-17.8 +1/2	"		0.001	ND				
9085	+1/8	"		0.001	0.03				
9086	-1/8	"		0.003	0.01				
9087	17.8-22.8 +1/2	"		0.001	0.02				
9088	+1/8	"		0.001	ND				
9089	-1/8	"		0.002	ND				
9090	22.8-27.8 +1/2	"		0.001	0.05				
9091	+1/8	"		0.002	ND				
9092	-1/8	"		0.001	ND				
9093	27.8-31 +1/2	"		0.002	ND				
9094	+1/8	"		0.001	ND				
9095	-1/8	"		0.001	ND				
9096	0.8-5.8 +1/2	12-G		0.006	ND				
9097	+1/8	"		0.002	ND				
9098	-1/8	"		ND	ND				
9099	5.8-10.8 +1/2	"		0.001	ND				
9100	+1/8	"		0.001	ND				
9101	-1/8	"		0.001	0.01				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay _____
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



ND (None Detected)

Total Charge \$ 280.00

Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-004-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-3-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag			
				Oz/T	Oz/T			
7405	0.5 + 1/2	12-H		ND	0.06			
7406	0.5 + 1/8 - 1/2	"		ND	0.03			
7407	0.5 + 1/8	"		0.001	0.12			
7408	5-11 + 1/2	"		ND	0.06			
7409	5-11 + 1/8 - 1/2	"		ND	0.10			
7410	5-11 - 1/8	"		ND	0.03			
7411	11-16 + 1/2	"		ND	0.03			
7412	11-16 + 1/8 - 1/2	"		ND	0.08			
7413	11-16 - 1/8	"		ND	0.05			
7414	2-7 + 1/2	22-C		ND	0.09			
7415	2-7 + 1/8 - 1/2	"		ND	0.02			
7416	2-7 - 1/8	"		ND	ND			
7417	7-12 + 1/2	"		ND	ND			
7418	7-12 + 1/8 - 1/2	"		ND	ND			
7419	7-12 - 1/8	"		ND	ND			
7420	5.3 - 11.3 - 1/8	22-D		0.002	ND			
7421	16.3 - 21.3	"		0.001	ND			
7422	4.8 - 7.8 + 1/2	22-E		ND	0.01			
7423	4.8 - 7.8 + 1/8 - 1/2	"		0.001	0.01			
7424	4.8 - 7.8 - 1/8	"		ND	0.03			

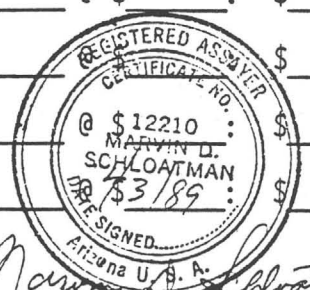
STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00: \$ 200.00
 Sample
 20 Prep @ \$ 8.00: \$ 160.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 360.00

ND (None Detected)

@ \$: \$
 _____ \$
 _____ \$
 _____ \$
 _____ \$



Marvin D. Schloatman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-269-C

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 3-31-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
6835	Trench 9 East 120'	qtz		0.001	ND				
6836	Trench 11 East 225'	qtz Sid.		0.305	0.10				
6837	Trench 12 East 100'	qtz Sid		0.002	ND				
6838	5-11' -1/8	22A		0.003	ND				
6839	+1/8 - 1/2	"		ND	ND				
6840	+1/2	"		ND	ND				
6841	11-16- -1/8	"		ND	ND				
6842	+1/8 - 1/2	"		ND	ND				
6843	+1/2	"		0.001	0.03				
6844	5-11' -1/8	22B		ND	ND				
6845	+1/8 - 1/2	"		ND	ND				
6846	+1/2	"		ND	ND				
6847	11-17' -1/8	"		ND	ND				
6848	+1/8 - 1/2	"		ND	ND				
6849	+1/2	"		ND	ND				
6850	17-22.5' -1/8	"		ND	ND				
6851	+1/8 - 1/2	"		0.001	ND				
6852	+1/2	"		ND	ND				
6853	13.9-18.9' -1/8	10C		0.001	0.03				
6854	+1/8 - 1/2	"		0.002	0.02				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



Marvin D. Schlegel
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-069-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-5-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
12008	20B-13.-18. +1/2	Tail		ND	ND				
12009	20C-5.5-10.5 -1/8	"		ND	ND				
12010	" +1/8	"		ND	ND				
12011	" +1/2	"		ND	0.01				
12012	20C-10.5-15.5 -1/8	"		ND	ND				
12013	20C-15.5-22.5 -1/8	"		ND	ND				
12014	" +1/8	"		ND	0.01				
12015	" +1/2	"		ND	0.03				
12016	21A-2.0-5.0 -1/8	"		ND	0.01				
12017	" +1/8	"		ND	ND				
12018	" +1/2	"		ND	0.03				
12019	21B-2.0-7.0 -1/8	"		ND	ND				
12020	" +1/8	"		ND	ND				
12021	" +1/2	"		ND	0.04				
12022	21A-5.0-10. -1/8	"		ND	0.05				
12023	" +1/8	"		ND	0.02				
12024	" +1/2	"		ND	0.04				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 17 Au&Ag @ \$ 10.00 : \$ 170.00
 Sample
 17 Prep @ \$ 5.00 : \$ 85.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 255.00

ND (None Detected)



Marvin D. Schloatman
 Registered Assayer

Certificate of Analysis

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

CERTIFICATE NO. 89-109-E

PROJECT NO. 1122

DATE 5-12-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
12342	10.5-15.5 + $\frac{1}{2}$	20C		ND	ND				
12343	+1/8	"		ND	ND				
12344	4.5-9-5 + $\frac{1}{2}$	20D		ND	ND				
12345	+1/8	"		0.001	ND				
12346	-1/8	"		ND	ND				
12347	9.5-14.5 + $\frac{1}{2}$	"		ND	0.07				
12348	+1/8	"		ND	ND				
12349	-1/8	"		ND	ND				
12350	14.5-19.5 + $\frac{1}{2}$	"		ND	ND				
12351	+1/8	"		ND	ND				
12352	-1/8	"		ND	ND				
12353	19.5-24.5 + $\frac{1}{2}$	"		ND	ND				
12354	+1/8	"		ND	0.01				
12355	-1/8	"		ND	ND				
12356	24.5-29.5 + $\frac{1}{2}$	"		ND	0.03				
12357	+1/8	"		0.001	0.03				
12358	-1/8	"		0.001	ND				
12359	4.9-9.8 + $\frac{1}{2}$	T9E+49		0.001	ND				
12360	+1/8	"		ND	ND				
12361	-1/8	"		ND	ND				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 280.00

ND (None Detected)



Marvin D. Schwoatman
 Registered Assayer

APPENDIX III



A.F. Budge (Mining) Limited

4301 N. 75th Street, Suite 101
Scottsdale, AZ 85251-3504

Date: 4/12/89

Time: 11:50 a.m.

To: Jim Prudden

% Dawson

FAX # _____

From: Carole O'Brien

Comments/Remarks: Vulture Placer trench coordinates
& elevations

Total number pages including cover: 8

Please call (602) 945-4630 if all pages are not received.

Origination FAX # 602-949-1737

Jim PruddenVulture Mine Placer Trench
Coordinates and Elevations

<u>Temp. survey control pt.</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
319	25,427.35	222,406.44	2,049.07
318	25,041.84	222,331.79	2,028.50
pt. 1	25,048.95	222,147.61	2,030.27
pt. 2	25,036.12	222,013.02	2,029.95
pt. 3	24,884.51	221,933.66	2,020.98
pt. 4	25,162.27	221,888.45	2,032.21
pt. 5	24,822.97	221,825.09	2,028.64
pt. 6	25,321.21	222,000.18	2,024.61
pt. 7	25,353.98	221,907.93	2,035.66
pt. 8	25,540.63	221,972.65	2,039.20
pt. 9	25,456.53	222,076.44	2,027.36
pt. 10	25,533.12	222,255.36	2,039.83
pt. 11	25,594.61	222,076.35	2,034.13
pt. 12	25,718.40	222,001.11	2,041.58
pt. 13	25,749.40	221,815.18	2,042.50
pt. 14	25,787.13	222,069.54	2,040.86
pt. 15	25,818.28	222,224.90	2,040.86

Vulture Mine Placer Trench
Coordinates and Elevations

<u>Temp. survey control pt.</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
pt. 16	25,972.81	222,210.46	2,042.86
pt. 17	25,813.58	222,361.51	2,042.23
pt. 18	25,951.42	222,412.48	2,045.10
pt. 19	25,717.33	222,534.09	2,042.88
pt. 20	25,672.66	222,721.23	2,042.63
pt. 21	25,653.29	222,877.84	2,040.77
pt. 22	25,734.89	222,996.31	2,036.86
pt. 23	25,659.46	222,931.34	2,041.86
pt. 24	24,847.49	222,293.93	2,024.74
pt. 25	24,666.60	222,222.56	2,013.31
pt. 26	24,497.98	222,129.62	2,016.79
pt. 27	24,323.20	222,123.04	2,019.23
pt. 28	24,314.64	221,936.44	2,017.81
pt. 29	24,349.83	221,739.15	2,019.88
pt. 30	24,397.45	221,546.96	2,017.86
pt. 31	26,932.45	221,696.73	
pt. 32	26,900.99	220,915.00	2,057.12

} elev corr
coordinates
wrong

Vulture Mine Placer Trench
Coordinates and Elevations

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-1	25,016.19	221,985.85	2022.07
T-2	25,015.92	221,931.76	2020.94
T-3	25,016.97	221,883.05	2023.03
T-4	24,925.61	221,926.55	2020.75
T-5	24,917.76	221,985.73	2018.23
T-6	25,119.08	221,959.20	2021.40
T-7	25,128.49	221,863.50	2027.82
T-8	24,827.45	222,012.23	2019.74
T-9	24,826.51	221,953.51	2019.58
T-10	24,953.55	221,874.38	2021.94
T-11	25,222.18	221,859.59	2031.28
T-12	25,224.04	221,910.53	2026.95
T-13	25,146.61	221,800.02	2032.51
T-14	25,156.51	221,736.26	2031.92
T-15	24,822.97	221,825.09	2028.64
T-16	24,766.37	221,727.52	2025.26
T-17	24,943.75	221,755.51	2026.33
T-18	25,050.89	221,778.94	2029.39
T-19	25,034.64	221,820.63	2030.47
T-20	25,247.49	221,804.92	2032.17
T-21	25,167.57	221,688.12	2028.91
T-22	25,219.08	221,957.67	2022.48
T-23	25,201.72	222,004.11	2027.98
T-24	25,303.09	222,018.79	2024.65
T-25	25,321.21	221,932.74	2031.68
T-26	25,364.96	221,875.85	2029.62
T-27	25,344.66	221,822.84	2034.66
T-28/14-K	25,446.59	221,835.77	2036.36
T-29/14-J	25,458.68	221,880.25	2035.16
T-30/14-I	25,458.96	221,927.59	2036.48

Vulture Mine Placer Trench
Coordinates and Elevations cont.

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-31/14-H	25,462.18	221,979.82	2036.42
T-32/14-G	25,441.13	222,055.32	2025.17
T-33/14-F	25,447.84	222,097.84	2028.02
T-34/14-E	25,454.98	222,153.42	2034.02
T-35/14-D	25,459.33	222,201.49	2036.20
T-36/14-C	25,462.72	222,250.78	2037.02
T-37/13-A	25,545.93	222,197.90	2037.02
T-38/13-B	25,542.98	222,150.30	2026.47
T-39/13-C	25,543.89	222,099.84	2030.42
T-40/14-B	25,468.10	222,298.61	2035.77
T-41/14-A	25,470.72	222,344.73	2036.08
T-42	25,565.92	222,378.02	2042.72
T-43/12-A	25,638.88	222,198.32	2030.12
T-44/13-D	25,548.66	222,059.32	2033.31
T-45/13-E	25,582.84	222,063.40	2038.29
T-46	25,546.53	221,952.77	2038.29
T-47/13-G	25,550.33	221,897.45	2037.87
T-48/12-D	25,650.37	222,044.13	2038.29
T-49/12-C also	25,639.93	222,096.38	2034.18
T-50/12-B	25,640.47	222,151.34	2034.10
T-51/11-B	25,736.31	222,154.03	2033.64
T-52/11-A *	25,741.35	222,189.34	2038.29
T-53/12-D-E	25,648.08	221,994.85	2039.62
T-54/12-F	25,645.71	221,939.26	2037.36
T-55/12-G	25,643.28	221,898.46	2040.72
T-56/11-C	25,740.00	222,083.42	2039.24
T-57/11-D	25,739.34	222,040.60	2041.29
T-58/11-E	25,737.20	221,987.01	2039.95
T-59/11-F	25,734.16	221,935.37	2040.49
T-60/11-G	25,732.28	221,881.81	2040.48
T-61/11-H	25,726.93	221,835.83	2040.86





Vulture Mine Placer Trench
Coordinates and Elevations cont.

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-62/10-E	25,835.04	221,936.37	2042.24
T-63/10-D	25,835.82	221,977.85	2041.95
T-64/10-C	25,835.67	222,028.10	2042.41
T-65/10-B	25,837.37	222,085.75	2040.72
T-66/10-A	25,838.08	222,123.88	2037.37
T-67 11-I	25,728.90	221,789.32	2042.14
T-68 11-J	25,722.33	221,721.10	2043.47
T-69 10-f	25,835.93	222,197.73	2039.46
T-70 10-G	25,846.99	222,245.44	2040.32
T-71 10-H	25,850.66	222,309.54	2034.85

Vulture Mine Placer Trench
Coordinates and Elevations

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>	<u>R.R.</u>
- T-72	25,899.41	222,329.53	2,035.66	
- T-73	25,986.35	222,168.49	2,042.76	- 2020.8
- T-74	25,968.02	222,234.28	2,042.92	2037.9
- T-75	25,950.95	222,283.04	2,042.22	2036.2
- T-76	25,949.01	222,348.42	2,035.23	2024.2
- T-77	25,937.7	222,403.70	2,044.51	
- T-78	25,928.42	222,453.35	2,045.40	2027.4±
- T-79	25,918.05	222,503.88	2,045.45	2029.5±
- T-80west, (T9E, 5+18)	25,903.71	222,550.04	2,044.60	
- T-80east, (T9E)	25,684.30	222,948.51	2,040.43	? elev. cor coordinates wrong 2026.5
- T-81 10-I	25,842.27	222,360.86	2,043.20	2026.7
- T-82 10-J	25,825.22	222,320.64	2,042.08	2026.7
- T-83 10-K	25,836.60	222,444.79	2,041.83	2028.7
- T-84west/T10E, 4+92	25,815.85	222,496.35	2,042.11	
- T-84east/T10E, 0+00	25,679.68	222,946.76	2,040.30	
- T-85	25,614.58	222,770.41	2,041.66	
- T-86west	25,496.99	222,764.42	2,037.01	
- T-86east/T12E	25,476.94	222,912.37	2,034.95	
- T-87	25,594.23	222,864.74	2,036.71	
- T-88	25,588.40	222,891.98	2,036.76	
- T-89	25,581.59	222,926.76	2,037.03	
- T-90	25,575.23	222,962.97	2,037.30	
- T-91	25,566.54	223,007.25	2,036.21	
- T-92	25,740.24	222,303.10	2,032.50	2025.5
- T-93	25,741.33	222,369.05	2,040.77	
- T-94	25,737.84	222,435.67	2,039.09	
- T-95 / 22-D	24,272.00	222,123.69	2,016.77	1995.8
- T-96 / 22-C	24,315.95	221,926.07	2,017.96	2002.4
- T-97 22-B	24,349.83	221,739.15	2,019.88	1996.4

Vulture Mine Placer Trench
Coordinates and Elevations

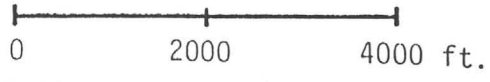
<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-98-1	26,861.93	221,745.97	2,061.11
T-98-2	26,892.85	221,942.25	2,057.69
T-98-3	26,846.03	221,549.31	2,063.32
T-98-4	26,913.97	222,083.48	2,055.85
T-98-5	26,836.37	221,350.24	2,066.46
T-98-6	26,836.03	221,250.84	2,070.79
T-99N	26,902.04	221,240.58	2,071.40
T-99S	26,767.10	221,226.80	2,068.99
T-98-7	26,813.03	221,057.22	2,061.54
T-98-8	26,809.38	221,015.63	2,064.14
T-100	26,758.44	220,866.41	2,055.03
T-101	26,987.39	220,841.93	2,067.96



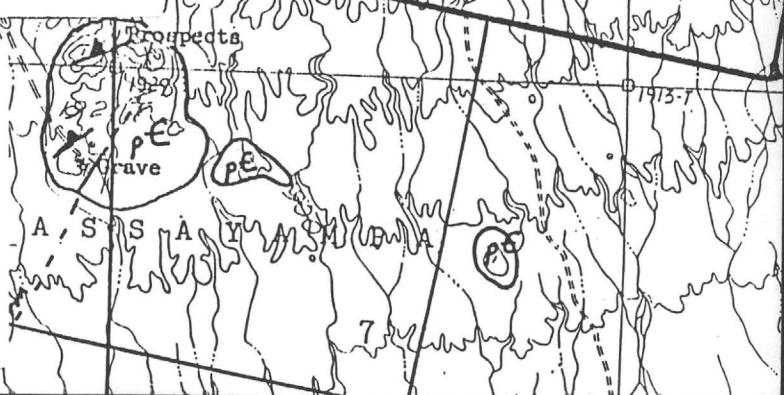
Legend

- | | | |
|-------------------------------|-----|-------------------------------|
| Quaternary | Qa1 | Alluvium |
| Tertiary | Tv | Undif. volcanics |
| Cretaceous(?)
(Laramide-?) | Ka | Aplite & alaskite |
| | Kqp | "Quartz porphyry" |
| Precambrian | gr | Granite & pegmatite |
| | pC | Undif. schists & amphibolites |

VULTURE MINE AREA GEOLOGY
 Data from McEldowney, 1971
 and D. White, 1986



DE01E May 1986





**DAWSON
METALLURGICAL
LABORATORIES, INC.**

P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

A. F. Budge (Mining) Ltd.
4301 North 75th Street
Suite 101
Scottsdale, Arizona 85251-3504

Attention: Ms. Carole A. O'Brien
Mr. Dale Allen

Subject: Results of Amalgamation Testing on Gravity Concentrates
from Mr. Jim Prudden. Designated our Project No. P-1654.

Gentlemen:

In accordance with arrangements made with you and Mr. Jim Prudden, acid leaching followed by amalgamation were conducted on a series of gravity concentrates received from March 22, 1989 through May 11, 1989. The results of each series of testing was faxed to you as they were completed, as well as given to Mr. Prudden. A composite of the data sheets are attached to this letter along with the assay reports from which the calculations were made.

The procedure used was as outlined in the attached letter from Mr. Prudden dated March 20, 1989, except that a hydrochloric acid solution was used in the acid pretreatment.

Our data shows the total milligrams of gold contained in each sample, together with the recovery of the gold by amalgamation. Ultimate evaluation is to be made by Mr. Prudden.

Very truly yours,

DAWSON METALLURGICAL LABORATORIES, INC.

Harmel A. Dawson

Harmel A. Dawson
President

HAD/fg

Enclosures

DUPLICATE
- MC

JAMES M. PRUDDEN

CONSULTING GEOLOGIST

4809 Quail Point Road
Salt Lake City, Utah 84124
801-272-4720H. Dawson
Dawson Metallurgical Lab.
P.O. Box 7685
Murray, Utah 84107

20 March 1989

Dear Bull:

A total of 20 placer concentrates from the Vulture Mine have been dispatched to your lab by UPS on the above date. I would like the following assay procedure on each of the samples:

1. Dry weight of each concentrate.
2. Wash sample for 30 minutes in dilute (10%) nitric acid, then neutralize.
3. Bottle roll sample for six hours with 50 gms. mercury and sodium hydroxide.
4. Determine the total mgs. of gold from the amalgamation.
5. Duplicate 1 A.T. fire assay on the amalgam tails. Retain remaining concentrates for further assaying.

Duplicate laboratory results should be mailed to:

J.M. Prudden
c/o A.F. Budge Mining
P.O. Box 2087
Wickenburg, AZ 85358Dale H. Allen
Budge Mining
4301 N. 75 th. St.
Suite 101
Scottsdale, AZ 85251

Invoicing should be directed to Mr. Allen. I would appreciate comments on the above procedure and can be reached during the day at (602) 376-9056 and at (602) 684-5445 in the evenings.

Sincerely yours,



James M. Prudden

P-1654D: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 05/11/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails oz/Ton	mg		
98-1-B 1.0 - 9.5	163.9	2.430	.038, .033	0.199	2.629	92.4
T9E +49 4.9 - 9.9	89.0	2.833	.032, .035	0.104	2.937	96.5
+280 4.5 - 11.6	193.1	61.503	.051, .046	0.321	61.824	99.5
+370 4.5 - 9.0	292.8	24.097	.042, .048	0.452	24.549	98.2
+476 5.7 - 10.1	141.9	17.709	.060, .024	0.204	17.913	98.9
T10E +105 9.6 - 15.0	484.6	16.251	.008, .009	0.150	16.401	99.1
+369 8.5 - 15.3	91.8	2.021	.010, .013	0.038	2.059	98.2
11B 3.0 - 9.0	257.9	7.004	.016, .019	0.159	7.163	97.8
20B 8.0 - 13.0	133.9	4.479	.022, .019	0.096	4.575	97.9
13.0 - 18.0	111.0	6.809	.027, .023	0.095	6.904	98.6
20C 5.5 - 10.5	360.2	8.625	.020, .018	0.235	8.860	97.4
10.5 - 15.5	295.7	1.783	.014, .012	0.132	1.915	93.1
15.5 - 22.5	1292.2	6.393	.016, .013	0.620	7.013	91.2
20D 4.5 - 9.5	191.5	1.168	.010, .010	0.066	1.234	94.7
9.5 - 14.5	203.3	2.922	.008, .007	0.056	2.978	98.1
14.5 - 19.5	120.0	3.590	.012, .010	0.045	3.635	98.8
19.5 - 24.5	146.3	4.117	.005, .002	0.015	4.132	99.6
24.5 - 29.5	200.4	5.129	.008, .010	0.062	5.191	98.8

Weight only

T9E + 280 4.5-11.6 57.941 mg.
 20B 13.0 - 18.0 25.018 mg.

Bullion Assay 857.314 fine gold

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/26/89

Sample	Weight, Grams	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
20A-5-10	13.440 mg					
One piece gold						
10G: 0 - 5.0	226.6	7.737	.100, .095	.757	8.494	91.1
10G: 5.0 - 10.0	452.6	8.810	.014, .016	.233	9.043	97.4
10.0 - 15.0	207.8	2.707	.010, .015	.093	2.800	96.7
15.0 - 20.0	182.3	24.349	.022, .026	.150	24.499	99.4
10H: 1.0 - 6.0	500.5	14.979	.030, .026	.480	15.459	96.9
6.0 - 11.0	234.0	2.729	.014, .011	.104	2.833	96.3
11.0 - 16.0	82.7	26.444	.028, .030	.082	26.526	99.7
12F: 9.2 - 12.2	35.2	.981	.032, .027	.036	1.107	96.5
12.2 - 17.2	64.0	4.826	.020, .016	.040	4.866	99.2
17.2 - 27.2	83.4	1.699	.010, .008	.026	1.725	98.5
22.2 - 28.5	100.4	2.253	.010, .008	.031	2.284	98.6
13B: 0 - 5.0	147.8	4.592	.020, .124	.365	4.957	92.6
5.0 - 10.0	82.6	.406	.011, .020	.044	.450	90.2
13C: 0 - 4.0	176.3	.665	.010, .009	.060	.725	91.7
4.0 - 9.0	263.5	1.896	.008, .009	.072	1.968	96.3
9.0 - 14.6	143.9	2.339	.002, .005	.020	2.359	99.2
14.0 - 19.0	259.2	44.008	.030, .018	.213	44.221	99.5
20A: 5.0 - 10.0	210.8	91.834	.010, .028	.137	91.971	99.9
21A: 2.0 - 5.0	146.4	1.081	.014, .012	.065	1.146	94.3
5.0 - 10.0	152.8	4.868	.020, .024	.115	4.983	99.7
21B: 2.0 - 7.0	647.1	2.192	.018, .017	.399	2.591	84.6
7.0 - 12.0	999.9	99.664	.026, .025	.891	100.555	99.1

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654A: A. F. Budge Mining
 Amalgamation of Gravity Concentrates
 Submitted by Jim Prudden 4/3/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails oz/Ton	mg		
12A: 0-5	174.0	3.253	.010, .012	0.066	3.319	98.0
12A: 5-11	213.6	3.477	.011, .012	0.084	3.561	97.6
12A: 11-16	154.2	20.143	.086, .040	0.333	20.476	98.4
12B: 1.5-5.6	297.1	1.633	.007, .005	0.061	1.694	96.4
12B: 5.6-10.6	168.8	5.363	<.005, .005	0.029	5.392	99.5
12B: 10.6-15.6	220.7	27.252	.016, .014	0.114	27.366	99.6
22D: 5.3-11.3	61.7	0.248	<.005, .008	0.013	0.261	95.0
22D: 11.3-16.3	69.3	0.518	.005, .010	0.019	0.537	96.5
22E: 4.8-7.8	99.0	0.630	.020, .013	0.056	0.686	91.8
22E: 7.8-12.8	123.5	1.666	.022, .023	0.097	1.763	94.5
22E: 12.8-17.8	529.3	2.576	.022, .019	0.372	2.948	87.4

P-1654: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted by Jim Prudden 3/22/89

Sample	Weight, Grams	Gold Assay			Calc. Total mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
10A: 0-6.5	114.2	5.000	.036, .048	0.164	5.164	96.8
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315	.011, .013	0.033	0.348	90.4
10B: 10-15	144.6	4.897	.022, .040	0.154	5.051	97.0
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942	.007, .005	0.034	0.976	96.6
10C: 18.9-23.9	264.6	9.194	.005, .110	0.522	9.716	94.6
10D: 2-9	198.0	6.704	.035, .030	0.221	6.925	96.8
10D: 9-14	126.5	20.082	.038, .020	0.126	20.208	99.4
22A: 5-11	282.8	0.949	.010, .008	0.087	1.036	91.6
22A: 11-16	486.8	3.342	.009, .012	0.175	3.517	95.0
22B: 5-11	166.0	3.319	.008, .009	0.048	3.367	98.6
22B: 11-17	278.4	17.521	.018, .017	0.167	17.688	99.1
22B: 17-22.5	229.0	36.903	.018, .020	0.149	37.052	99.6
22C: 2-7	143.0	1.336	.011, .015	0.064	1.400	95.5
22C: 7-12	194.6	3.125	.081, .077	0.527	3.652	85.6
22C: 12-17	143.4	1.643	.008, .007	0.037	1.680	97.8
22D: 16.3-21.3	224.6	1.647	.014, .012	0.100	1.747	94.3

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-23-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
* Ounces per ton of 2000 lbs.			
P-1654 D A.F. Budge			
Amalgum Concs			
20D T-1 9.5 - 14.5	2.922mg		
20D 14.5 - 19.5	3.590mg		
20D 19.5 - 24.5	4.117mg		
20D 24.5 - 29.5	5.129mg		
Amalgum Tails			
20D 14.5 - 19.5	.012		
	.010		
20D 19.5 - 24.5	.005		
	<.005		
20D 24.5 - 29.5	.008		
	.010		

*Ronald
 Branch*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5/22/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654D A.F. Budge			* Ounces per ton of 2000 lbs.
Amalgam Conc. Test #1			
T10E+369 8.5-15.3	2.021mg		
11B 3.0-9.0	7.004mg		
20B 8.0-13.0	4.479mg		
20B 13.0-18.0	6.809mg		
20C 5.5-10.5	8.625mg		
20C 10.5-15.5	1.783mg		
20C 15.5-22.5	6.393mg		
20D 4.5-9.5	1.168mg		
Amalgam Tails Test #1			
T10E+369 8.5-15.3	.010		
	.013		
11B 3.0-9.0	.016		
	.019		
20B 8.0-13.0	.022		
	.019		
20B 13.0-18.0	.027		
	.023		
20C 5.5-10.5	.020		
	.018		
20C 10.5-15.5	.014		
	.012		
20C 15.5-22.5	.016		
	.013		
20D 4.5-9.5	.010		
	.010		
20D 9.5-14.5	.008		
	.007		

Ronald
 Searchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-18-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
* Ounces per ton of 2000 lbs.			
P-1654D A.F. Budge			
Amalgum Concs			
T-1 T9E 370 +4.5 - 9.0	24.097mg		
T-9E + 280 4.5 - 11.6	61.503mg		
T9E + 476 5.7 -10.1	17.709mg		
T-9E + 49 4.9 - 9.9	2.833mg		
98.1B 1.0 - 9.5	2.430mg		
T10 E +105 9.6 - 15.0	16.251mg		
Amalgim Tails			
T-9E +476 5.7 +10.1	.060		
T-10E 105 9.6 -15.0	.024		
T9E 280 4.5 - 11.6	.008		
T9E 370 4.5 - 9.0	.009		
9B 1B 1.0 - 9.5	.051		
T-9E 49 4.9 - 9.9	.046		
	.042		
	.048		
	.038		
	.033		
	.032		
	.035		

*Ronald
Blanche*

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 5-15-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
A.F. Budge weighings only			* Ounces per ton of 2000 lbs.
T-9E +280 4.5 - 11.6	57.941mg		
20B 13.0 - 18.0	25.018mg		
Bullion Assay 17.521mg			857.314 FINES Gold

*Ronald
Bianchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-8-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654C A.F. Budge Amalg. Concs			* Ounces per ton of 2000 lbs.
T-1 20A 5.0 -10.0	91.834mg		
T-1 21A 2.0 - 5.0	1.081mg		
5.0 - 10.0	4.868mg		
T-1 21B 2.0 - 7.0	2.192mg		
7.0 - 12.0	99.664mg		
P-1654C Amalg Tails			
T-1 21A 2.0 - 5.0	.014		
5.0 - 10.0	.012		
	.020		
T-1 21B 2.0 - 7.0	.024		
7.0 - 12.0	.018		
	.017		
	.026		
	.025		

Ronald Bianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Page 1 of 2

Date Reported 5-4-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
			* Ounces per ton of 2000 lbs.
P-1654C A.F. Budge T-1 Amalg. Concs			
12F Conc 22.2 - 28.5	2.253mg		
13B Conc 0 - 5.0	4.592mg		
10H Conc 11.0 - 16.0	26.444mg		
12F Conc 9.2 - 12.2	.981mg		
12.2 - 17.2	4.826mg		
17.2 - 22.2	1.699mg		
13B Conc 5.0 - 10.0	.406mg		
13C Conc 0.0 - 4.0	.665mg		
4.0 - 9.0	1.896mg		
9.0 - 14.0	2.339mg		
14.0 - 19.0	44.008mg		
P-1654C A.F. Budge T-1 Amalg. Tails			
10H 11.0 - 16.0	.030		
12F 9.2 - 12.2	.028		
	.032		
12F 12.2 - 17.2	.027		
	.020		
12F 17.2 = 22.2	.016		
	.010		
12F 22.2 - 28.5	.008		
	.010		
13B 0.0 - 5.0	.008		
	.020		
	.124		

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Page 2 of 2

Date Received _____

Date Reported 5-4-89

Client Dawson Metallurgical Labs

Sample Identification	Oz / Ton Au	Oz / Ton Ag	Remarks
P-1654C A.F. Budge T-1 Amal. Tails			* Ounces per ton of 2000 lbs.
20A 5.0 - 10.0	.010		
	.028		
13B 5.0 - 10.0	.011		
	.020		
13C 0.0 - 4.0	.010		
	.009		
13C 4.0 - 9.0	.008		
	.007		
13C 9.0 - 14.0	<.005		
	.005		
13C 14.0 - 19.0	.030		
	.018		

Ronald Bianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-2-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654C A.F. Budge			* Ounces per ton of 2000 lbs.
Amalgum Conc			
T-1 10 G 0 - 5.0	7.737mg		
5.0 - 10.0	8.810mg		
10.0 - 15.0	2.707mg		
15.0 - 20.0	24.349mg		
T-1 10H 1.0 - 6.0	14.979mg		
6.0 - 11.0	2.729mg		
20A 5 -10	13.440mg		weight only
Amalgum Tails			
T-1 10 G 0 - 5.0	.100		
5.0 - 10.0	.095		
10.0 - 15.0	.014		
15.0 - 20.0	.016		
T-1 10 H 1.0 - 6.0	.010		
6.0 - 11.0	.015		
	.022		
	.026		
	.030		
	.026		
	.014		
	.011		

Ronald Branch

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4/20/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 A.F.Budge Test #1 12 G-5.8-10.8 Amalgam Conc. <i>Ronald Bianchi</i>	68.409mg		* Ounces per ton of 2000 lbs.

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4/18/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654B A.F. Budge			* Ounces per ton of 2000 lbs.
Amal. Conc. Test #1			
12 E-17.8-22.8	12.013mg		
12 E-17.8-22.8	2.752mg		
12 E-27.8-31.0	2.215mg		
12 G-0.8-5.8	5.460mg		
12 G-5.8-10.8	To Follow		
Amal. Tails			
12 E-17.8-22.8	.014		
	.040		
12 E-27.8-31.0	.005		
	.008		
12 E-22.8-27.8	<.005		
	.007		
12 G-0.8-5.8	.010		
	.013		
12 G-5.8-10.8	.020		
	.006		

*Paul
Blanchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4-14-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654B A. F. Budge			* Ounces per ton of 2000 lbs.
Amalgum Concs T-1			
12D 5.3 - 10.3	4.543m	g	
12D 10.3 - 15.3	6.265m	g	
12D 15.3 - 20.3	2.526m	g	
12D 20.3 - 25.3	1.594m	g	
12E 8.8 - 12.8	1.340m	g	
12E 12.8 - 17.8	4.392m	g	
Amalgum Tails T-1			
12D 5.3 - 10.3	.014		
	.013		
12D 10.3 - 15.3	.020		
	.021		
12D 15.3 - 20.3	.028		
	.020		
12D 20.3 - 25.3	.012		
	.011		
12E 8.8 - 12.8	.008		
	.010		
12E 12.8 - 17.8	.014		
	.015		

*Ronald
Blanchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4-14-89

Client James Prudden

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
Vials of gold for weighing			* Ounces per ton of 2000 lbs.
12A 5-11	52.698mg		
12B 10.6 - 15.6	318.309mg		
1 lg bead	193.616mg		
2 lg bead	18.140mg		
3 lg bead	24.862mg		
4 lg bead	23.847mg		

*David
DiAnchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4-13-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
* Ounces per ton of 2000 lbs.			
P-1654B A.F. Budge			
Amalgum Concs			
21B 10 -12	9.749mg		
12C 2.5 - 8.5	3.394mg		
12C 8.5 - 13.5	13.624mg		
T-9E 1 +10	1.667mg		
T-9E 3 +50	.667mg		
North G.P.	.233mg		
Amalgum Tails			
21B 10-12	.012		
	.016		
12C 2.5 - 8.5	.022		
	.018		
12C 8.5 - 13.5	.016		
	.017		
T 9E 1+10	.038		
	.019		
T9 E 3 +50	.014mg		27.0 grams
North G.P.	.010		
	,009		

Ronald Sanchez

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4/13/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654A Budge			* Ounces per ton of 2000 lbs.
Test #1			
Amal. Conc. 22E-4.8-7.8	.630mg		
22E-7.8-12.8	1.666mg		
22E-12.8-17.8	2.576mg		
Amal. Tails			
22E-4.8-7.8	.020		
	.013		
22E-7.8-12.8	.022		
	.023		
22E-12.8-17.8	.022		
	.019		

*Ronald
Sianchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4-11-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654A Budge			* Ounces per ton of 2000 lbs.
Amalgum Concs T-1			
12B 5.6 - 10.6	5.363mg		
12B 10.6 - 15.6	27.252mg		
22D 5.3 - 11.3	.248mg		
22D 11.3 - 16.3	.518mg		
Amalgum Tails:			
12B 5.6 - 10.6	<.005		
	.005		
12B 10.6 - 15.6	.016		
	.014		
22D 5.3 - 11.3	<.005		
	.008		
22D 11.3 - 16.3	.005		
	.010		

*Ronald
Branch*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4/10/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654A Budge			* Ounces per ton of 2000 lbs.
Test #1			
12-A-11-16 Amal. Conc.	20.143mg		
12-A-5-11 Amal. Conc.	3.477mg		
12-A-5-11 Amal. Tails	.011		
	.012		
12-A-11-16 Amal. Tails	.086		
	.040		
12-B-1.5-5.6 Amal. Tails	.007		
	.005		
P-1654A Badge			
Test #1			
12-A-0-5 Amal. Conc.	3.253mg		
12-A-0-5 Amal. Tails	.010		
	.012		
P-1654A Budge <u>12-B-1.5-5.6</u>			
Test #1			
Amal. Conc.	1.633mg		

Ronald
 Zianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4-5-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 <i>A.F. BUDGE</i> Homestake Mining	.020	(1/2)	* Ounces per ton of 2000 lbs.
T-1 10D 9-14	.038	(1 at)	

*Ronald
Beauchamp*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Page 1 of 2

Date Reported 3-31-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
			* Ounces per ton of 2000 lbs.
P-1654 Budge T-1 Amalgam Tails			
22 A 5-11	.010		
	.008		
22 A- 11-16	.009		
	.012		
22 B 5-11	.008		
	.009		
22 B 11-17	.018		
	.017		
22 B 17- 22.5	.018		
	.020		
Amalgam Concs			
22 - C 2-7	1.336mg		
22 C 7-12	3.125mg		
22 - C 12-17	1.643mg		
Amalgam Tails			
22 - C 2-7	.011		
	.015		
22 - C 7-12	.081		
	.077		
22 - C 12-17	.008		
	.007		
Amalgam Concs			
22- D - 16.3-21.3	1.647ng		
Amalgam Tail			
22 - D 16.3-21.3	.014		
	.012		

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Page 2 of 2

Date Received _____

Date Reported _____

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 Budge T-1			* Ounces per ton of 2000 lbs.
Amalgam Tails			
10 A 0-6.5	.036	#	already reported
	.048		
10 A 16.5 -21.5	.011	#	
	.013		
10 B 10-15	.022	#	
	.040		
10 C 13.9-18.9	.007	#	
	.005		
10 C189-23.9	.005	#	
	.110		
10 D 2-9	.035	#	
	.030		

*Ronald
Dawson*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 3/31/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 Budge			* Ounces per ton of 2000 lbs.
Test #1			
10-A-6.5-11.5 Amal. Tails	.025 .035		
10-A-11.5-16.5 Amal. Tails	.006 .010		
10-B15-20 Amal. tails	.033 .042		
10-B-20-26.5 Amal. Tails	.007 .005		
Test #1			
22-A-5-11 Amal. Conc.	.949mg		
22-B-5-11 Amal. Conc.	3.319mg		
22-A-11-16 Amal. Conc.	3.342mg		
22-B-11-17 Amal. Conc.	17.521mg		
22-B-17-22-5 Amal. Conc.	36.903mg		
10-D-9-14 Amal. Conc.	20.082mg		

*Ronald
Beauchamp*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 3/30/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 Budge			* Ounces per ton of 2000 lbs.
Test #1			
10-A-0-6.5 Amal. Conc. Amal. Tails	5.000mg .036		
10-A-6.5-11.5 Amal. Conc. Amal. Tails	16.783mg To Follow		
10-A-11.5-16.5 Amal. Conc. Amal. Tails	7.437mg To Follow		
10-A-16.5-21.5 Amal. Conc. Amal. Tails	0.315mg .011		
10-B-10-15 Amal. Conc. Amal Tails	4.897mg .022		
10-B-15-20 Amal. Conc. Amal. Tails	12.239mg To Follow		
10-B-20-26.5 Amal. Conc. Amal. Tails	1.013mg To Follow		
10-C-13.9-18.9 Amal. Conc. Amal. Tails	.942mg .007		
10-C-18.9-23.9 Amal. Conc. Amal. Tails	9.194mg .005		
10-D-2-9 Amal. Conc. Amal. Tails	6.704mg .035		

*Home of
Blanchi*



**DAWSON
METALLURGICAL
LABORATORIES, INC.**

P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

A. F. Budge (Mining) Ltd.
4301 North 75th Street
Suite 101
Scottsdale, Arizona 85251-3504

Attention: Ms. Carole A. O'Brien
Mr. Dale Allen

Subject: Results of Amalgamation Testing on Gravity Concentrates
from Mr. Jim Prudden. Designated our Project No. P-1654.

Gentlemen:

In accordance with arrangements made with you and Mr. Jim Prudden, acid leaching followed by amalgamation were conducted on a series of gravity concentrates received from March 22, 1989 through May 11, 1989. The results of each series of testing was faxed to you as they were completed, as well as given to Mr. Prudden. A composite of the data sheets are attached to this letter along with the assay reports from which the calculations were made.

The procedure used was as outlined in the attached letter from Mr. Prudden dated March 20, 1989, except that a hydrochloric acid solution was used in the acid pretreatment.

Our data shows the total milligrams of gold contained in each sample, together with the recovery of the gold by amalgamation. Ultimate evaluation is to be made by Mr. Prudden.

Very truly yours,

DAWSON METALLURGICAL LABORATORIES, INC.

Harmel A. Dawson

Harmel A. Dawson
President

HAD/fg

Enclosures

PARTIAL
DUPLICATE
-MC

JAMES M. PRUDDEN

CONSULTING GEOLOGIST

4809 Quail Point Road
Salt Lake City, Utah 84124
801-272-4720H. Dawson
Dawson Metallurgical Lab.
P.O. Box 7685
Murray, Utah 84107

20 March 1989

Dear Bull:

A total of 20 placer concentrates from the Vulture Mine have been dispatched to your lab by UPS on the above date. I would like the following assay procedure on each of the samples:

1. Dry weight of each concentrate.
2. Wash sample for 30 minutes in dilute (10%) nitric acid, then neutralize.
3. Bottle roll sample for six hours with 50 gms. mercury and sodium hydroxide.
4. Determine the total mgs. of gold from the amalgamation.
5. Duplicate 1 A.T. fire assay on the amalgam tails. Retain remaining concentrates for further assaying.

Duplicate laboratory results should be mailed to:

J.M. Prudden
c/o A.F. Budge Mining
P.O. Box 2087
Wickenburg, AZ 85358Dale H. Allen
Budge Mining
4301 N. 75 th. St.
Suite 101
Scottsdale, AZ 85251

Invoicing should be directed to Mr. Allen. I would appreciate comments on the above procedure and can be reached during the day at (602) 376-9056 and at (602) 684-5445 in the evenings.

Sincerely yours,



James M. Prudden

P-1654D: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 05/11/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails				
			oz/Ton	mg			
98-1-B 1.0 - 9.5	163.9	2.430	.038, .033	0.199	2.629	92.4	
T9E +49 4.9 - 9.9	89.0	2.833	.032, .035	0.104	2.937	96.5	
+280 4.5 - 11.6	193.1	61.503	.051, .046	0.321	61.824	99.5	
+370 4.5 - 9.0	292.8	24.097	.042, .048	0.452	24.549	98.2	
+476 5.7 - 10.1	141.9	17.709	.060, .024	0.204	17.913	98.9	
T10E +105 9.6 - 15.0	484.6	16.251	.008, .009	0.150	16.401	99.1	
+369 8.5 - 15.3	91.8	2.021	.010, .013	0.038	2.059	98.2	
11B 3.0 - 9.0	257.9	7.004	.016, .019	0.159	7.163	97.8	
20B 8.0 - 13.0	133.9	4.479	.022, .019	0.096	4.575	97.9	
13.0 - 18.0	111.0	6.809	.027, .023	0.095	6.904	98.6	
20C 5.5 - 10.5	360.2	8.625	.020, .018	0.235	8.860	97.4	
10.5 - 15.5	295.7	1.783	.014, .012	0.132	1.915	93.1	
15.5 - 22.5	1292.2	6.393	.016, .013	0.620	7.013	91.2	
20D 4.5 - 9.5	191.5	1.168	.010, .010	0.066	1.234	94.7	
9.5 - 14.5	203.3	2.922	.008, .007	0.056	2.978	98.1	
14.5 - 19.5	120.0	3.590	.012, .010	0.045	3.635	98.8	
19.5 - 24.5	146.3	4.117	.005, .002	0.015	4.132	99.6	
24.5 - 29.5	200.4	5.129	.008, .010	0.062	5.191	98.8	

Weight only

T9E + 280 4.5-11.6 57.941 mg.
 20B 13.0 - 18.0 25.018 mg.

Bullion Assay 857.314 fine gold

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/26/89

Sample	Weight, Grams	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
20A-5-10	13.440 mg					
One piece gold						
10G: 0 - 5.0	226.6	7.737	.100, .095	.757	8.494	91.1
10G: 5.0 - 10.0	452.6	8.810	.014, .016	.233	9.043	97.4
10.0 - 15.0	207.8	2.707	.010, .015	.093	2.800	96.7
15.0 - 20.0	182.3	24.349	.022, .026	.150	24.499	99.4
10H: 1.0 - 6.0	500.5	14.979	.030, .026	.480	15.459	96.9
6.0 - 11.0	234.0	2.729	.014, .011	.104	2.833	96.3
11.0 - 16.0	82.7	26.444	.028, .030	.082	26.526	99.7
12F: 9.2 - 12.2	35.2	.981	.032, .027	.036	1.107	96.5
12.2 - 17.2	64.0	4.826	.020, .016	.040	4.866	99.2
17.2 - 27.2	83.4	1.699	.010, .008	.026	1.725	98.5
22.2 - 28.5	100.4	2.253	.010, .008	.031	2.284	98.6
13B: 0 - 5.0	147.8	4.592	.020, .124	.365	4.957	92.6
5.0 - 10.0	82.6	.406	.011, .020	.044	.450	90.2
13C: 0 - 4.0	176.3	.665	.010, .009	.060	.725	91.7
4.0 - 9.0	263.5	1.896	.008, .009	.072	1.968	96.3
9.0 - 14.6	143.9	2.339	.002, .005	.020	2.359	99.2
14.0 - 19.0	259.2	44.008	.030, .018	.213	44.221	99.5
20A: 5.0 - 10.0	210.8	91.834	.010, .028	.137	91.971	99.9
21A: 2.0 - 5.0	146.4	1.081	.014, .012	.065	1.146	94.3
5.0 - 10.0	152.8	4.868	.020, .024	.115	4.983	99.7
21B: 2.0 - 7.0	647.1	2.192	.018, .017	.399	2.591	84.6
7.0 - 12.0	999.9	99.664	.026, .025	.891	100.555	99.1

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654A: A. F. Budge Mining
 Amalgamation of Gravity Concentrates
 Submitted by Jim Prudden 4/3/89

Sample	Weight, Grams	Gold Assay			Calc. Total mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
12A: 0-5	174.0	3.253	.010, .012	0.066	3.319	98.0
12A: 5-11	213.6	3.477	.011, .012	0.084	3.561	97.6
12A: 11-16	154.2	20.143	.086, .040	0.333	20.476	98.4
12B: 1.5-5.6	297.1	1.633	.007, .005	0.061	1.694	96.4
12B: 5.6-10.6	168.8	5.363	<.005, .005	0.029	5.392	99.5
12B: 10.6-15.6	220.7	27.252	.016, .014	0.114	27.366	99.6
22D: 5.3-11.3	61.7	0.248	<.005, .008	0.013	0.261	95.0
22D: 11.3-16.3	69.3	0.518	.005, .010	0.019	0.537	96.5
22E: 4.8-7.8	99.0	0.630	.020, .013	0.056	0.686	91.8
22E: 7.8-12.8	123.5	1.666	.022, .023	0.097	1.763	94.5
22E: 12.8-17.8	529.3	2.576	.022, .019	0.372	2.948	87.4

P-1654: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted by Jim Prudden 3/22/89

Sample	Weight, Grams	Gold Assay			Calc. Total mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
10A: 0-6.5	114.2	5.000	.036, .048	0.164	5.164	96.8
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315	.011, .013	0.033	0.348	90.4
10B: 10-15	144.6	4.897	.022, .040	0.154	5.051	97.0
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942	.007, .005	0.034	0.976	96.6
10C: 18.9-23.9	264.6	9.194	.005, .110	0.522	9.716	94.6
10D: 2-9	198.0	6.704	.035, .030	0.221	6.925	96.8
10D: 9-14	126.5	20.082	.038, .020	0.126	20.208	99.4
22A: 5-11	282.8	0.949	.010, .008	0.087	1.036	91.6
22A: 11-16	486.8	3.342	.009, .012	0.175	3.517	95.0
22B: 5-11	166.0	3.319	.008, .009	0.048	3.367	98.6
22B: 11-17	278.4	17.521	.018, .017	0.167	17.688	99.1
22B: 17-22.5	229.0	36.903	.018, .020	0.149	37.052	99.6
22C: 2-7	143.0	1.336	.011, .015	0.064	1.400	95.5
22C: 7-12	194.6	3.125	.081, .077	0.527	3.652	85.6
22C: 12-17	143.4	1.643	.008, .007	0.037	1.680	97.8
22D: 16.3-21.3	224.6	1.647	.014, .012	0.100	1.747	94.3



**DAWSON
METALLURGICAL
LABORATORIES, INC.**

P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

A. F. Budge (Mining) Ltd.
4301 North 75th Street
Suite 101
Scottsdale, Arizona 85251-3504

Attention: Ms. Carole A. O'Brien
Mr. Dale Allen

Subject: Results of Amalgamation Testing on Gravity Concentrates
from Mr. Jim Prudden. Designated our Project No. P-1654.

Gentlemen:

In accordance with arrangements made with you and Mr. Jim Prudden, acid leaching followed by amalgamation were conducted on a series of gravity concentrates received from March 22, 1989 through May 11, 1989. The results of each series of testing was faxed to you as they were completed, as well as given to Mr. Prudden. A composite of the data sheets are attached to this letter along with the assay reports from which the calculations were made.

The procedure used was as outlined in the attached letter from Mr. Prudden dated March 20, 1989, except that a hydrochloric acid solution was used in the acid pretreatment.

Our data shows the total milligrams of gold contained in each sample, together with the recovery of the gold by amalgamation. Ultimate evaluation is to be made by Mr. Prudden.

Very truly yours,

DAWSON METALLURGICAL LABORATORIES, INC.

Harmel A. Dawson
President

HAD/fg

Enclosures

JAMES M. PRUDDEN

CONSULTING GEOLOGIST

4809 Quail Point Road
Salt Lake City, Utah 84124
801-272-4720H. Dawson
Dawson Metallurgical Lab.
P.O. Box 7685
Murray, Utah 84107

20 March 1989

Dear Bull:

A total of 20 placer concentrates from the Vulture Mine have been dispatched to your lab by UPS on the above date. I would like the following assay procedure on each of the samples:

1. Dry weight of each concentrate.
2. Wash sample for 30 minutes in dilute (10%) nitric acid, then neutralize.
3. Bottle roll sample for six hours with 50 gms. mercury and sodium hydroxide.
4. Determine the total mgs. of gold from the amalgamation.
5. Duplicate 1 A.T. fire assay on the amalgam tails. Retain remaining concentrates for further assaying.

Duplicate laboratory results should be mailed to:

J.M. Prudden
c/o A.F. Budge Mining
P.O. Box 2087
Wickenburg, AZ 85358Dale H. Allen
Budge Mining
4301 N. 75 th. St.
Suite 101
Scottsdale, AZ 85251

Invoicing should be directed to Mr. Allen. I would appreciate comments on the above procedure and can be reached during the day at (602) 376-9056 and at (602) 684-5445 in the evenings.

Sincerely yours,



James M. Prudden

P-1654D: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 05/11/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			oz/Ton	mg		
98-1-B 1.0 - 9.5	163.9	2.430	.038, .033	0.199	2.629	92.4
T9E +49 4.9 - 9.9	89.0	2.833	.032, .035	0.104	2.937	96.5
+280 4.5 - 11.6	193.1	61.503	.051, .046	0.321	61.824	99.5
+370 4.5 - 9.0	292.8	24.097	.042, .048	0.452	24.549	98.2
+476 5.7 - 10.1	141.9	17.709	.060, .024	0.204	17.913	98.9
T10E +105 9.6 - 15.0	484.6	16.251	.008, .009	0.150	16.401	99.1
+369 8.5 - 15.3	91.8	2.021	.010, .013	0.038	2.059	98.2
11B 3.0 - 9.0	257.9	7.004	.016, .019	0.159	7.163	97.8
20B 8.0 - 13.0	133.9	4.479	.022, .019	0.096	4.575	97.9
13.0 - 18.0	111.0	6.809	.027, .023	0.095	6.904	98.6
20C 5.5 - 10.5	360.2	8.625	.020, .018	0.235	8.860	97.4
10.5 - 15.5	295.7	1.783	.014, .012	0.132	1.915	93.1
15.5 - 22.5	1292.2	6.393	.016, .013	0.620	7.013	91.2
20D 4.5 - 9.5	191.5	1.168	.010, .010	0.066	1.234	94.7
9.5 - 14.5	203.3	2.922	.008, .007	0.056	2.978	98.1
14.5 - 19.5	120.0	3.590	.012, .010	0.045	3.635	98.8
19.5 - 24.5	146.3	4.117	.005, .002	0.015	4.132	99.6
24.5 - 29.5	200.4	5.129	.008, .010	0.062	5.191	98.8

Weight only

T9E + 280 4.5-11.6 57.941 mg.
 20B 13.0 - 18.0 25.018 mg.

Bullion Assay 857.314 fine gold

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/26/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails				
			oz/Ton	mg			
20A-5-10	13.440 mg						
One piece gold							
10G: 0 - 5.0	226.6	7.737	.100, .095	.757	8.494	91.1	
10G: 5.0 - 10.0	452.6	8.810	.014, .016	.233	9.043	97.4	
10.0 - 15.0	207.8	2.707	.010, .015	.093	2.800	96.7	
15.0 - 20.0	182.3	24.349	.022, .026	.150	24.499	99.4	
10H: 1.0 - 6.0	500.5	14.979	.030, .026	.480	15.459	96.9	
6.0 - 11.0	234.0	2.729	.014, .011	.104	2.833	96.3	
11.0 - 16.0	82.7	26.444	.028, .030	.082	26.526	99.7	
12F: 9.2 - 12.2	35.2	.981	.032, .027	.036	1.107	96.5	
12.2 - 17.2	64.0	4.826	.020, .016	.040	4.866	99.2	
17.2 - 27.2	83.4	1.699	.010, .008	.026	1.725	98.5	
22.2 - 28.5	100.4	2.253	.010, .008	.031	2.284	98.6	
13B: 0 - 5.0	147.8	4.592	.020, .124	.365	4.957	92.6	
5.0 - 10.0	82.6	.406	.011, .020	.044	.450	90.2	
13C: 0 - 4.0	176.3	.665	.010, .009	.060	.725	91.7	
4.0 - 9.0	263.5	1.896	.008, .009	.072	1.968	96.3	
9.0 - 14.6	143.9	2.339	.002, .005	.020	2.359	99.2	
14.0 - 19.0	259.2	44.008	.030, .018	.213	44.221	99.5	
20A: 5.0 - 10.0	210.8	91.834	.010, .028	.137	91.971	99.9	
21A: 2.0 - 5.0	146.4	1.081	.014, .012	.065	1.146	94.3	
5.0 - 10.0	152.8	4.868	.020, .024	.115	4.983	99.7	
21B: 2.0 - 7.0	647.1	2.192	.018, .017	.399	2.591	84.6	
7.0 - 12.0	999.9	99.664	.026, .025	.891	100.555	99.1	

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654A: A. F. Budge Mining
 Amalgamation of Gravity Concentrates
 Submitted by Jim Prudden 4/3/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total mg	Percent Gold Recovered By Amalgamation
			oz/Ton	mg		
12A: 0-5	174.0	3.253	.010, .012	0.066	3.319	98.0
12A: 5-11	213.6	3.477	.011, .012	0.084	3.561	97.6
12A: 11-16	154.2	20.143	.086, .040	0.333	20.476	98.4
12B: 1.5-5.6	297.1	1.633	.007, .005	0.061	1.694	96.4
12B: 5.6-10.6	168.8	5.363	<.005, .005	0.029	5.392	99.5
12B: 10.6-15.6	220.7	27.252	.016, .014	0.114	27.366	99.6
22D: 5.3-11.3	61.7	0.248	<.005, .008	0.013	0.261	95.0
22D: 11.3-16.3	69.3	0.518	.005, .010	0.019	0.537	96.5
22E: 4.8-7.8	99.0	0.630	.020, .013	0.056	0.686	91.8
22E: 7.8-12.8	123.5	1.666	.022, .023	0.097	1.763	94.5
22E: 12.8-17.8	529.3	2.576	.022, .019	0.372	2.948	87.4

P-1654: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted by Jim Prudden 3/22/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails			
			oz/Ton	mg		
10A: 0-6.5	114.2	5.000	.036, .048	0.164	5.164	96.8
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315	.011, .013	0.033	0.348	90.4
10B: 10-15	144.6	4.897	.022, .040	0.154	5.051	97.0
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942	.007, .005	0.034	0.976	96.6
10C: 18.9-23.9	264.6	9.194	.005, .110	0.522	9.716	94.6
10D: 2-9	198.0	6.704	.035, .030	0.221	6.925	96.8
10D: 9-14	126.5	20.082	.038, .020	0.126	20.208	99.4
22A: 5-11	282.8	0.949	.010, .008	0.087	1.036	91.6
22A: 11-16	486.8	3.342	.009, .012	0.175	3.517	95.0
22B: 5-11	166.0	3.319	.008, .009	0.048	3.367	98.6
22B: 11-17	278.4	17.521	.018, .017	0.167	17.688	99.1
22B: 17-22.5	229.0	36.903	.018, .020	0.149	37.052	99.6
22C: 2-7	143.0	1.336	.011, .015	0.064	1.400	95.5
22C: 7-12	194.6	3.125	.081, .077	0.527	3.652	85.6
22C: 12-17	143.4	1.643	.008, .007	0.037	1.680	97.8
22D: 16.3-21.3	224.6	1.647	.014, .012	0.100	1.747	94.3

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-23-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
* Ounces per ton of 2000 lbs.			
P-1654 D A.F. Budge			
Amalgum Concs			
20D T-1 9.5 - 14.5	2.922mg		
20D 14.5 - 19.5	3.590mg		
20D 19.5 - 24.5	4.117mg		
20D 24.5 - 29.5	5.129mg		
Amalgum Tails			
20D 14.5 - 19.5	.012		
	.010		
20D 19.5 - 24.5	.005		
	<.005		
20D 24.5 - 29.5	.008		
	.010		

*Ronald
Branch*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5/22/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654D A.F. Budge			* Ounces per ton of 2000 lbs.
Amalgam Conc. Test #1			
T10E+369 8.5-15.3	2.021mg		
11B 3.0-9.0	7.004mg		
20B 8.0-13.0	4.479mg		
20B 13.0-18.0	6.809mg		
20C 5.5-10.5	8.625mg		
20C 10.5-15.5	1.783mg		
20C 15.5-22.5	6.393mg		
20D 4.5-9.5	1.168mg		
Amalgam Tails Test #1			
T10E+369 8.5-15.3	.010		
11B 3.0-9.0	.013		
20B 8.0-13.0	.016		
20B 13.0-18.0	.019		
20C 5.5-10.5	.022		
20C 10.5-15.5	.019		
20C 15.5-22.5	.027		
20D 4.5-9.5	.023		
20D 9.5-14.5	.020		
	.018		
	.014		
	.012		
	.016		
	.013		
	.010		
	.010		
	.008		
	.007		

Ronald
 Blawie

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-18-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
* Ounces per ton of 2000 lbs.			
P-1654D A.F. Budge			
Amalgum Concs			
T-1 T9E 370 + 4.5 - 9.0	24.097mg		
T-9E + 280 4.5 - 11.6	61.503mg		
T9E + 476 5.7 - 10.1	17.709mg		
T-9E + 49 4.9 - 9.9	2.833mg		
98.1B 1.0 - 9.5	2.430mg		
T10 E +105 9.6 - 15.0	16.251mg		
Amalgim Tails			
T-9E +476 5.7 +10.1	.060		
T-10E 105 9.6 -15.0	.024		
T9E 280 4.5 - 11.6	.008		
T9E 370 4.5 - 9.0	.009		
9B 1B 1.0 - 9.5	.051		
T-9E 49 4.9 - 9.9	.046		
	.042		
	.048		
	.038		
	.033		
	.032		
	.035		

*Ronald
Branch*

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 5-15-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
A.F. Budge weighings only			* Ounces per ton of 2000 lbs.
T-9E +280 4.5 - 11.6	57.941mg		
20B 13.0 - 18.0	25.018mg		
Bullion Assay 17.521mg			857.314 FINES Gold

*Ronald
Branchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-8-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654C A.F. Budge Amalg. Concs			* Ounces per ton of 2000 lbs.
T-1 20A 5.0 - 10.0	91.834mg		
T-1 21A 2.0 - 5.0	1.081mg		
5.0 - 10.0	4.868mg		
T-1 21B 2.0 - 7.0	2.192mg		
7.0 - 12.0	99.664mg		
P-1654C Amalg Tails			
T-1 21A 2.0 - 5.0	.014		
5.0 - 10.0	.012		
5.0 - 10.0	.020		
5.0 - 10.0	.024		
T-1 21B 2.0 - 7.0	.018		
5.0 - 10.0	.017		
7.0 - 12.0	.026		
7.0 - 12.0	.025		

Ronald Bianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Page 1 of 2

Date Reported 5-4-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
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* Ounces per ton of 2000 lbs.

P-1654C A.F. Budge
 T-1 Amalg. Concs

12F Conc 22.2 - 28.5 2.253mg

13B Conc 0 - 5.0 4.592mg

10H Conc 11.0 - 16.0 26.444mg

12F Conc 9.2 - 12.2 .981mg

12.2 - 17.2 4.826mg

17.2 - 22.2 1.699mg

13B Conc 5.0 - 10.0 .406mg

13C Conc 0.0 - 4.0 .665mg

4.0 - 9.0 1.896mg

9.0 - 14.0 2.339mg

14.0 - 19.0 44.008mg

P-1654C A.F. Budge
 T-1 Amalg. Tails

10H 11.0 - 16.0 .030

12F 9.2 - 12.2 .028

12F 12.2 - 17.2 .032

12F 12.2 - 17.2 .027

12F 17.2 = 22.2 .020

12F 22.2 - 28.5 .016

13B 0.0 - 5.0 .010

13B 0.0 - 5.0 .008

13B 0.0 - 5.0 .020

13B 0.0 - 5.0 .124

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Page 2 of 2

Date Received _____

Date Reported 5-4-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654C A.F. Budge T-1 Amal. Tails			* Ounces per ton of 2000 lbs.
20A 5.0 - 10.0	.010		
	.028		
13B 5.0 - 10.0	.011		
	.020		
13C 0.0 - 4.0	.010		
	.009		
13C 4.0 - 9.0	.008		
	.007		
13C 9.0 - 14.0	<.005		
	.005		
13C 14.0 - 19.0	.030		
	.018		

Ronald Bianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 5-2-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654C A.F. Budge			* Ounces per ton of 2000 lbs.
Amalgum Conc			
T-1 10 G 0 - 5.0	7.737mg		
5.0 - 10.0	8.810mg		
10.0 - 15.0	2.707mg		
15.0 - 20.0	24.349mg		
T-1 10H 1.0 - 6.0	14.979mg		
6.0 - 11.0	2.729mg		
20A 5 -10	13.440mg		weight only
Amalgum Tails			
T-1 10 G 0 - 5.0	.100		
5.0 - 10.0	.095		
10.0 - 15.0	.014		
15.0 - 20.0	.016		
T-1 10 H 1.0 - 6.0	.010		
6.0 - 11.0	.015		
	.022		
	.026		
	.030		
	.026		
	.014		
	.011		

Ronald Branch

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4/20/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 A.F. Budge	68.409mg		* Ounces per ton of 2000 lbs.
Test #1 12 G-5.8-10.8 Amalgam Conc.			

Ronald Bianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4/18/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654B A.F. Budge			* Ounces per ton of 2000 lbs.
Amal. Conc. Test #1			
12 E-17.8-22.8	12.013mg		
12 E-17.8-22.8	2.752mg		
12 E-27.8-31.0	2.215mg		
12 G-0.8-5.8	5.460mg		
12 G-5.8-10.8	To Follow		
Amal. Tails			
12 E-17.8-22.8	.014		
	.040		
12 E-27.8-31.0	.005		
	.008		
12 E-22.8-27.8	<.005		
	.007		
12 G-0.8-5.8	.010		
	.013		
12 G-5.8-10.8	.020		
	.006		

Frank Bianchi

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4-14-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654B A. F. Budge			* Ounces per ton of 2000 lbs.
Amalgum Concs T-1			
12D 5.3 - 10.3	4.543m	b	
12D 10.3 - 15.3	6.265m	b	
12D 15.3 - 20.3	2.526m	b	
12D 20.3 - 25.3	1.594m	b	
12E 8.8 - 12.8	1.340m	b	
12E 12.8 - 17.8	4.392m	b	
Amalgum Tails T-1			
12D 5.3 = 10.3	.014		
	.013		
12D 10.3 - 15.3	.020		
	.021		
12D 15.3 - 20.3	.028		
	.020		
12D 20.3 - 25.3	.012		
	.011		
12E 8.8 - 12.8	.008		
	.010		
12E 12.8 - 17.8	.014		
	.015		

*Ronald
Blanchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4-14-89

Client James Prudden

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
Vials of gold for weighing			* Ounces per ton of 2000 lbs.
12A 5-11	52.698mg		
12B 10.6 - 15.6	318.309mg		
1 lg bead	193.616mg		
2 lg bead	18.140mg		
3 lg bead	24.862mg		
4 lg bead	23.847mg		

*Donald
Diachi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4-13-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
* Ounces per ton of 2000 lbs.			
P-1654B A.F. Budge			
Amalgum Concs			
21B 10 -12	9.749mg		
12C 2.5 - 8.5	3.394mg		
12C 8.5 - 13.5	13.624mg		
T-9E 1 +10	1.667mg		
T-9E 3 +50	.667mg		
North G.P.	.233mg		
Amalgum Tails			
21B 10-12	.012		
12C 2.5 - 8.5	.016		
12C 8.5 - 13.5	.022		
T 9E 1+10	.018		
T9 E 3 +50	.016		
North G.P.	.017		
	.038		
	.019		
	.014mg		27.0 grams
	.010		
	,009		

*Ronald
 Bianchi*

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4/13/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654A Budge			* Ounces per ton of 2000 lbs.
Test #1			
Amal. Conc.			
22E-4.8-7.8	.630mg		
22E-7.8-12.8	1.666mg		
22E-12.8-17.8	2.576mg		
Amal. Tails			
22E-4.8-7.8	.020		
	.013		
22E-7.8-12.8	.022		
	.023		
22E-12.8-17.8	.022		
	.019		

*Ronald
Siencki*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4-11-89

Client Dawson Metallurgical Labs

Sample Identification	Oz / Ton Au	Oz / Ton Ag	Remarks
P-1654A Budge			* Ounces per ton of 2000 lbs.
Amalgum Concs T-1			
12B 5.6 - 10.6	5.363mg		
12B 10.6 - 15.6	27.252mg		
22D 5.3 - 11.3	.248mg		
22D 11.3 - 16.3	.518mg		
Amalgum Tails:			
12B 5.6 - 10.6	<.005		
	.005		
12B 10.6 - 15.6	.016		
	.014		
22D 5.3 - 11.3	<.005		
	.008		
22D 11.3 - 16.3	.005		
	.010		

*Ronald
Branch*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 4/10/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654A Budge			* Ounces per ton of 2000 lbs.
Test #1			
12-A-11-16 Amal. Conc.	20.143mg		
12-A-5-11 Amal. Conc.	3.477mg		
12-A-5-11 Amal. Tails	.011 .012		
12-A-11-16 Amal. Tails	.086 .040		
12-B-1.5-5.6 Amal. Tails	.007 .005		
P-1654A Badge			
Test #1			
12-A-0-5 Amal. Conc.	3.253mg		
12-A-0-5 Amal. Tails	.010 .012		
P-1654A Budge <u>12-B-1.5-5.6</u>			
Test #1			
Amal. Conc.	1.633mg		

Ronald
Zanucki

ASSAY REPORT SHEET

ASSAY LAB, INC.
1376 W. 8040 So. Unit #4
West Jordan, Utah 84084

Date Received _____

Date Reported 4-5-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 <i>A.F. BUDGE</i> Homestake Mining			* Ounces per ton of 2000 lbs.
T-1 10D 9-14	.020 .038	(1/2) (1 at)	

*Ronald
Beauchamp*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____ Page 1 of 2

Date Reported 3-31-89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
			* Ounces per ton of 2000 lbs.
P-1654 Budge T-1			
Amalgam Tails			
22 A 5-11	.010		
	.008		
22 A- 11-16	.009		
	.012		
22 B 5-11	.008		
	.009		
22 B 11-17	.018		
	.017		
22 B 17- 22.5	.018		
	.020		
Amalgam Concs			
22 - C 2-7	1.336mg		
22 C 7-12	3.125mg		
22 - C 12-17	1.643mg		
Amalgam Tails			
22 - C 2-7	.011		
	.015		
22 - C 7-12	.081		
	.077		
22 - C 12-17	.008		
	.007		
Amalgam Concs			
22- D - 16.3-21.3	1.647ng		
Amalgam Tail			
22 - D 16.3-21.3	.014		
	.012		

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Page 2 of 2

Date Received _____

Date Reported _____

Client Dawson Metallurgical Labs

Sample Identification	Oz / Ton Au	Oz / Ton Ag	Remarks
P-1654 Budge T-1			* Ounces per ton of 2000 lbs.
Amalgam Tails			
10 A 0-6.5	.036	#	already reported
	.048		
10 A 16.5 -21.5	.011	#	
	.013		
10 B 10-15	.022	#	
	.040		
10 C 13.9-18.9	.007	#	
	.005		
10 C18.9-23.9	.005	#	
	.110		
10 D 2-9	.035	#	
	.030		

*Ronald
Bender*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 3/31/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 Budge			* Ounces per ton of 2000 lbs.
Test #1			
10-A-6.5-11.5 Amal. Tails	.025 .035		
10-A-11.5-16.5 Amal. Tails	.006 .010		
10-B15-20 Amal. tails	.033 .042		
10-B-20-26.5 Amal. Tails	.007 .005		
Test #1			
22-A-5-11 Amal. Conc.	.949mg		
22-B-5-11 Amal. Conc.	3.319mg		
22-A-11-16 Amal. Conc.	3.342mg		
22-B-11-17 Amal. Conc.	17.521mg		
22-B-17-22-5 Amal. Conc.	36.903mg		
10-D-9-14 Amal. Conc.	20.082mg		

*Ronald
Beauchamp*

ASSAY REPORT SHEET

ASSAY LAB, INC.
 1376 W. 8040 So. Unit #4
 West Jordan, Utah 84084

Date Received _____

Date Reported 3/30/89

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1654 Budge			* Ounces per ton of 2000 lbs.
Test #1			
10-A-0-6.5 Amal. Conc.	5.000mg		
Amal. Tails	.036		
10-A-6.5-11.5 Amal. Conc.	16.783mg		
Amal. Tails	To Follow		
10-A-11.5-16.5 Amal. Conc.	7.437mg		
Amal. Tails	To Follow		
10-A-16.5-21.5 Amal. Conc.	0.315mg		
Amal. Tails	.011		
10-B-10-15 Amal. Conc.	4.897mg		
Amal Tails	.022		
10-B-15-20 Amal. Conc.	12.239mg		
Amal. Tails	To Follow		
10-B-20-26.5 Amal. Conc.	1.013mg		
Amal. Tails	To Follow		
10-C-13.9-18.9 Amal. Conc.	.942mg		
Amal. Tails	.007		
10-C-18.9-23.9 Amal. Conc.	9.194mg		
Amal. Tails	.005		
10-D-2-9 Amal. Conc.	6.704mg		
Amal. Tails	.035		

*Home of
Blanch*

P-1654D: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 05/11/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			Amalgam oz/Ton	Tails mg		
98-1-B 1.0 - 9.5	163.9	2.430	.038, .033	0.199	2.629	92.4
T9E +49 4.9 - 9.9	89.0	2.833	.032, .035	0.104	2.937	96.5
+280 4.5 - 11.6	193.1	61.503	.051, .046	0.321	61.824	99.5
+370 4.5 - 9.0	292.8	24.097	.042, .048	0.452	24.549	98.2
+476 5.7 - 10.1	141.9	17.709	.060, .024	0.204	17.913	98.9
T10E +105 9.6 - 15.0	484.6	16.251	.008, .009	0.150	16.401	99.1
+369 8.5 - 15.3	91.8	2.021	.010, .013	0.038	2.059	98.2
11B 3.0 - 9.0	257.9	7.004	.016, .019	0.159	7.163	97.8
20B 8.0 - 13.0	133.9	4.479	.022, .019	0.096	4.575	97.9
13.0 - 18.0	111.0	6.809	.027, .023	0.095	6.904	98.6
20C 5.5 - 10.5	360.2	8.625	.020, .018	0.235	8.860	97.4
10.5 - 15.5	295.7	1.783	.014, .012	0.132	1.915	93.1
15.5 - 22.5	1292.2	6.393	.016, .013	0.620	7.013	91.2
20D 4.5 - 9.5	191.5	1.168	.010, .010	0.066	1.234	94.7
9.5 - 14.5	203.3	2.922	.008, .007	0.056	2.978	98.1
14.5 - 19.5	120.0	3.590	.012, .010	0.045	3.635	98.8
19.5 - 24.5	146.3	4.117	.005, .002	0.015	4.132	99.6
24.5 - 29.5	200.4	5.129	.008, .010	0.062	5.191	98.8

Weight only

T9E + 280 4.5-11.6 57.941 mg.

20B 13.0 - 18.0 25.018 mg.

Bullion Assay 857.314 fine gold



DAWSON
METALLURGICAL
LABORATORIES, INC.

PO. Box 7885
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 5/24/89

SUBJECT: Results of Amalgamation Tests Performed on second sample
set submitted by Jim Prudden 5/11/89.

TO: Carole A. O'Brien - Dale Allen
A. F. Budge Mining, Ltd.

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Phil Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

F-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/26/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			oz/Ton	mg		
20A-5-10	13.440 mg					
One piece gold						
10G: 0 - 5.0	226.6	7.737	.100, .095	.757	8.494	91.1
10G: 5.0 - 10.0	452.6	8.810	.014, .016	.233	9.043	97.4
10.0 - 15.0	207.8	2.707	.010, .015	.093	2.800	96.7
15.0 - 20.0	182.3	24.349	.022, .026	.150	24.499	99.4
10H: 1.0 - 6.0	500.5	14.979	.030, .026	.480	15.459	96.9
6.0 - 11.0	234.0	2.729	.014, .011	.104	2.833	96.3
11.0 - 16.0	82.7	26.444	.028, .030	.082	26.526	99.7
12F: 9.2 - 12.2	35.2	.981	.032, .027	.036	1.107	96.5
12.2 - 17.2	64.0	4.826	.020, .016	.040	4.866	99.2
17.2 - 27.2	83.4	1.699	.010, .008	.026	1.725	98.5
22.2 - 28.5	100.4	2.253	.010, .008	.031	2.284	98.6
13B: 0 - 5.0	147.8	4.592	.020, .124	.365	4.957	92.6
5.0 - 10.0	82.6	.406	.011, .020	.044	.450	90.2
13C: 0 - 4.0	176.3	.665	.010, .009	.060	.725	91.7
4.0 - 9.0	263.5	1.896	.008, .009	.072	1.968	96.3
9.0 - 14.6	143.9	2.339	.002, .005	.020	2.359	99.2
14.0 - 19.0	259.2	44.008	.030, .018	.213	44.221	99.5
20A: 5.0 - 10.0	210.8	91.834	.010, .028	.137	91.971	99.9
21A: 2.0 - 5.0	146.4	1.081	.014, .012	.065	1.146	94.3
5.0 - 10.0	152.8	4.868	.020, .024	.115	4.983	99.7
21B: 2.0 - 7.0	647.1	2.192	.018, .017	.399	2.591	84.6
7.0 - 12.0	999.9	99.664	.026, .025	.891	100.555	99.1



**DAWSON
METALLURGICAL
LABORATORIES, INC.**

P.O. Box 7885
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: May 8, 1989

SUBJECT: Results of Amalgamation Tests Performed on 2nd Sample
Set Submitted by Jim Prudden 4/27/89.

TO: Carole A. O'Brien - Dale Allen
A. F. Budge Mining, Ltd.

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Harmel A. Dawson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

F-1654B: A. F. Budge Mining
 Amalgamation OF Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Gold Assay				Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails		Calc. Total, mg	
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654A: A. F. Budge Mining
 Amalgamation of Gravity Concentrates
 Submitted by Jim Prudden 4/3/89

Sample	Weight, Grams	Gold Assay				Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam oz/Ton	Tails mg	Calc. Total mg	
12A: 0-5	174.0	3.253	.010, .012	0.066	3.319	98.0
12A: 5-11	213.6	3.477	.011, .012	0.084	3.561	97.6
12A: 11-16	154.2	20.143	.086, .040	0.333	20.476	98.4
12B: 1.5-5.6	297.1	1.633	.007, .005	0.061	1.694	96.4
12B: 5.6-10.6	168.8	5.363	<.005, .005	0.029	5.392	99.5
12B: 10.6-15.6	220.7	27.252	.016, .014	0.114	27.366	99.6
22D: 5.3-11.3	61.7	0.248	<.005, .008	0.013	0.261	95.0
22D: 11.3-16.3	69.3	0.518	.005, .010	0.019	0.537	96.5
22E: 4.8-7.8	99.0					
22E: 7.8-12.8	123.5					
22E: 12.8-17.8	529.3					

P-1654B: A.F. BUDGE MINING
 AMALGAMATION OF GRAVITY CONCENTRATES
 SUBMITTED BY JIM PRUDON 4/10/89

SAMPLE	WEIGHT, GRAMS	AMALGAMATED, mg	GOLD ASSAY		CALL. TOTAL, mg	PERCENTAGE RECOVERED BY AMALGAM
			02/Tot	mg		
NORTH G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E -1+10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E -3+50	28.2	0.667	0, .015	0.014	0.681	97.9
12C -2.5-8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C -8.5-13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D -5.3-10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D -10.3-15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D -15.3-20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D -20.3-25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E -8.8-12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E -12.8-17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E -17.8-22.8	146.0					
12E -22.8-27.8	272.5					
12E -27.8-31.0	229.0					
12G -0.8-5.8	235.0					
12G -5.8-10.8	290.2					
Z1B -10-12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654B: A. F. BUDGE MINING
 AMALGAMATION OF GRAVITY CONCENTRATES
 SUBMITTED BY JIM PRUDON 4/10/89

SAMPLE	WEIGHT, GRAMS	AMALGAM, mg	GOLD ASSAY		CALC. TOTAL, mg	PERCENT RECOVERED BY AMALGAM
			OR/TOI	mg		
NORTH G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E -1+10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E -3+50	28.2	0.667	0, .015	0.014	0.681	97.9
12C -2.5-8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C -8.5-13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D -5.3-10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D -10.3-15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D -15.3-20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D -20.3-25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E -8.8-12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E -12.8-17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E -17.8-22.8	146.0					
12E -22.8-27.8	277.5					
12E -27.8-31.0	229.0					
12G -0.8-5.8	235.0					
12G -5.8-10.8	290.2					
Z1B -10 -12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails			
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Gold Assay			Calc. Total, mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8

P-1654B: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted By Jim Prudden 04/10/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total, mg	Percent Gold Recovered By Amalgamation
			oz/Ton	mg		
North G.P.	169.0	0.233	.010, .009	0.058	0.291	80.1
T9E: 1 + 10	59.0	1.667	.038, .019	0.058	1.725	96.6
T9E: 3 + 50	28.2	0.667	0.015	0.014	0.681	97.9
12C: 2.5 - 8.5	335.3	3.394	.022, .018	0.230	3.624	93.7
12C: 8.5 - 13.5	169.5	13.624	.016, .017	0.099	13.723	99.3
12D: 5.3 - 10.3	164.0	4.543	.014, .013	0.079	4.622	98.3
12D: 10.3 - 15.3	169.0	6.265	.020, .021	0.122	6.387	98.1
12D: 15.3 - 20.3	71.0	2.526	.028, .020	0.058	2.584	97.8
12D: 20.3 - 25.3	234.6	1.594	.012, .011	0.097	1.691	94.3
12E: 8.8 - 12.8	100.0	1.340	.008, .010	0.031	1.371	97.7
12E: 12.8 - 17.8	111.0	4.392	.014, .015	0.057	4.449	98.7
12E: 17.8 - 22.8	146.0	12.013	.014, .040	0.135	12.148	98.9
12E: 22.8 - 27.8	277.5	2.752	.005, .008	0.062	2.814	97.8
12E: 27.8 - 31.0	229.0	2.215	<.005, .007	0.047	2.262	97.9
12G: 0.8 - 5.8	235.0	5.460	.010, .013	0.093	5.553	98.3
12G: 5.8 - 10.8	290.2	68.409	.020, .006	0.129	68.538	99.8
21B: 10 - 12	37.5	9.749	.012, .016	0.018	9.767	99.8



DAWSON
METALLURGICAL
LABORATORIES, INC.

P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 4/19/89

SUBJECT:

RESULTS OF FLYASH FLOTATION TESTS
ON 3RD CONCENTRATE SAMPLE SET SUBMITTED 4/10/89
P-1654B.

TO:

CAROL A. O'BRIEN > A.F. BUDGE MINING
DALE ALLEN

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT PHIL THOMPSON AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

P-1654 B: A.F. BUDGE MINING
 AMALGAMATION OF GRAVITY CONCENTRATES
 SUBMITTED BY JIM PRUDEN 4/10/89

SAMPLE	WEIGHT, GRAMS	AMALGAMATED, mg	GOLD ASSAY		CALL TOTAL, mg	PERCENT GOLD RECOVERED BY AMALGAMATION
			oz/tol	mg		
NORTH G.P.	169.0	0.233	.010	.009	0.058	80.1
T9E -1+10	59.0	1.667	.038	.019	0.058	96.6
T9E -3+50	28.2	0.667	0.015		0.014	97.9
12C -2.5-8.5	335.3	3.394	.022	.018	0.230	93.7
12C -8.5-13.5	169.5	13.624	.016	.017	0.099	99.3
12D -5.3-10.3	164.0	4.543	.014	.013	0.079	98.3
12D -10.3-15.3	169.0	6.265	.020	.021	0.122	98.1
12D -15.3-20.3	71.0	2.526	.028	.020	0.058	97.8
12D -20.3-25.3	234.6	1.594	.012	.011	0.097	94.3
12E -8.8-12.8	100.0	1.340	.008	.010	0.031	97.7
12E -12.8-17.8	111.0	4.392	.014	.015	0.057	98.7
12E -17.8-22.8	146.0					
12E -22.8-27.8	277.5					
12E -27.8-31.0	229.0					
12G -0.8-5.8	235.0					
12G -5.8-10.8	290.2					
Z1B -10-12	37.5	9.749	.012	.016	0.018	99.8



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5217 Major Street
Murray, Utah 84107
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Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 4/17/89

SUBJECT: PARTIAL RESULTS OF AMALGAMATION TESTS
ON 3RD CONCENTRATE SAMPLE SET SUBMITTED 4/10/89
P-1654B.

TO: CAROLE A. O'BRIEN > A. F. BUDGE MINING
DALE ALLEN

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT PHIL THOMPSON AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

P-1654A: A. F. Budge Mining
Amalgamation of Gravity Concentrates
Submitted by Jim Prudden 4/3/89

Sample	Weight, Grams	Gold Assay			Calc. Total mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
12A: 0-5	174.0	3.253	.010, .012	0.066	3.319	98.0
12A: 5-11	213.6	3.477	.011, .012	0.084	3.561	97.6
12A: 11-16	154.2	20.143	.086, .040	0.333	20.476	98.4
12B: 1.5-5.6	297.1	1.633	.007, .005	0.061	1.694	96.4
12B: 5.6-10.6	168.8	5.363	<.005, .005	0.029	5.392	99.5
12B: 10.6-15.6	220.7	27.252	.016, .014	0.114	27.366	99.6
22D: 5.3-11.3	61.7	0.248	<.005, .008	0.013	0.261	95.0
22D: 11.3-16.3	69.3	0.518	.005, .010	0.019	0.537	96.5
22E: 4.8-7.8	99.0	0.630	.020, .013	0.056	0.686	91.8
22E: 7.8-12.8	123.5	1.666	.022, .023	0.097	1.763	94.5
22E: 12.8-17.8	529.3	2.576	.022, .019	0.372	2.948	87.4



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5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 4/13/89

SUBJECT: RESULTS OF AMALGAMATION TESTS
PERFORMED ON 2ND SAMPLE SET SUBMITTED
BY JIM PRIDDEN 4/3/89

TO: CAROL A. O'BRIEN - DALE ALLEN
A. F. BUDGE MINING, LTD.

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Phil Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.



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LABORATORIES, INC.

P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 4/6/89

SUBJECT: Completed Amalgamation Results of
FIRST SET OF GRAVITY CONCENTRATES
RECEIVED 3/22/89

TO: CAROLE A. O'BRIEN - A.F. BUDGE MINING.

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Phil Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

P-1654: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted by Jim Prudden 3/22/89

Sample	Weight, Grams	Gold Assay			Calc. Total mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam Tails			
			oz/Ton	mg		
10A: 0-6.5	114.2	5.000	.036, .048	0.164	5.164	96.8
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315	.011, .013	0.033	0.348	90.4
10B: 10-15	144.6	4.897	.022, .040	0.154	5.051	97.0
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942	.007, .005	0.034	0.976	96.6
10C: 18.9-23.9	264.6	9.194	.005, .110	0.522	9.716	94.6
10D: 2-9	198.0	6.704	.035, .030	0.221	6.925	96.8
10D: 9-14	126.5	20.082	.038, .020	0.126	20.208	99.4
22A: 5-11	282.8	0.949	.010, .008	0.087	1.036	91.6
22A: 11-16	486.8	3.342	.009, .012	0.175	3.517	95.0
22B: 5-11	166.0	3.319	.008, .009	0.048	3.367	98.6
22B: 11-17	278.4	17.521	.018, .017	0.167	17.688	99.1
22B: 17-22.5	229.0	36.903	.018, .020	0.149	37.052	99.6
22C: 2-7	143.0	1.336	.011, .015	0.064	1.400	95.5
22C: 7-12	194.6	3.125	.081, .077	0.527	3.652	85.6
22C: 12-17	143.4	1.643	.008, .007	0.037	1.680	97.8
22D: 16.3-21.3	224.6	1.647	.014, .012	0.100	1.747	94.3



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P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 4/3/89

SUBJECT: UPDATED ANALYSIS RESULTS - 1ST SAMPLE SET.
2ND SAMPLE SET ARRIVED TODAY.

TO: CAROLE A. O'BRIEN - A.F. BUDGE MINING, LTD.

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT PHIL THOMPSON AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

P-1654: A. F. Budge Mining
 Amalgamation Of Gravity Concentrates
 Submitted by Jim Prudden 3/22/89

Sample	Weight, Grams	Amalgamated, mg	Gold Assay		Calc. Total mg	Percent Gold Recovered By Amalgamation
			Amalgam Tails oz/Ton	mg		
10A: 0-6.5	114.2	5.000	.036, .048	0.164	5.164	96.8
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315	.011, .013	0.033	0.348	90.4
10B: 10-15	144.6	4.897	.022, .040	0.154	5.051	97.0
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942	.007, .005	0.034	0.976	96.6
10C: 18.9-23.9	264.6	9.194	.005, .110	0.522	9.716	94.6
10D: 2-9	198.0	6.704	.035, .030	0.221	6.925	96.8
10D: 9-14	126.5	20.082	.038			
22A: 5-11	282.8	0.949	.010, .008	0.087	1.036	91.6
22A: 11-16	486.8	3.342	.009, .012	0.175	3.517	95.0
22B: 5-11	166.0	3.319	.008, .009	0.048	3.367	98.6
22B: 11-17	278.4	17.521	.018, .017	0.167	17.688	99.1
22B: 17-22.5	229.0	36.903	.018, .020	0.149	37.052	99.6
22C: 2-7	143.0	1.336	.011, .015	0.064	1.400	95.5
22C: 7-12	194.6	3.125	.081, .077	0.527	3.652	85.6
22C: 12-17	143.4	1.643	.008, .007	0.037	1.680	97.8
22D: 16.3-21.3	224.6	1.647	.014, .012	0.100	1.747	94.3



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 METALLURGICAL
 LABORATORIES, INC.
 P.O. Box 7685
 5217 Major Street
 Murray, Utah 84107



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P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4881

FAX: (801) 261-4681

DATE: 3/31/89

SUBJECT: UPDATED RESULTS OF AMALGAMATION OF
GRAVITY CONCENTRATES. OUR P-1654

TO: CAROLE A. O'BRIEN - A.F. BUDGE MINING

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Phil Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

P-1654: A. F. BUDGE MINING
 AMALGAMATION OF GRAVITY CONCENTRATES
 SUBMITTED BY JIM PRUDDEN 3/22/89

SAMPLE	WEIGHT, GRAMS	AMALGAMATED mg	GOLD ASSAY		CALC. TOTAL mg	PERCENT GOLD RECOVERED BY AMALGAMATION
			AMALGAM	TAILS		
			oz/ton	mg		
10A: 0-6.5	114.2	5.000				
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315				
10B: 10-15	144.6	4.897				
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942				
10C: 18.9-23.9	264.6	9.194				
10D: 2-9	198.0	6.704				
10D: 9-14	126.5	20.082				
2A: 5-11	282.8	0.949				
2A: 11-16	486.8	3.342				
1B: 5-11	166.0	3.319				
1B: 11-17	278.4	17.521				
2B: 17-22.5	229.0	36.903				
2C: 2-7	143.0					
2C: 7-12	194.6					
2C: 12-17	143.4					
1D: 16.3-21.3	224.6					



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P.O. Box 7685
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 3/31/89

SUBJECT: UPDATED RESULTS OF AMALGAMATION OF
GRAVITY CONCENTRATES. OUR P-1654

TO: CAROLE A. O'BRIEN - A.F. BUDGE MINING

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Phil Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

P-1654: A. F. BUDGE MINING
 AMALGAMATION OF GRAVITY CONCENTRATES
 SUBMITTED BY JIM PRUDDEN 3/22/89

SAMPLE	WEIGHT, GRAMS	GOLD ASSAY			CALL TOTAL mg	PERCENT GOLD RECOVERED BY AMALGAMATION
		AMALGAMATED mg	AMALGAM TAILS oz/ton	mg		
10A: 0-6.5	114.2	5.000				
10A: 6.5-11.5	251.8	16.783	.025, .035	0.259	17.042	98.5
10A: 11.5-16.5	218.3	7.437	.006, .010	0.060	7.497	99.2
10A: 16.5-21.5	81.1	0.315				
10B: 10-15	144.6	4.897				
10B: 15-20	93.8	12.239	.033, .042	0.121	12.360	99.0
10B: 20-26.5	157.6	1.013	.007, .005	0.032	1.045	96.9
10C: 13.9-18.9	162.9	0.942				
10C: 18.9-23.9	264.6	9.194				
10D: 2-9	198.0	6.704				
10D: 9-14	126.5	20.082				
12A: 5-11	282.8	0.949				
12A: 11-16	486.8	3.342				
12B: 5-11	166.0	3.319				
12B: 11-17	278.4	17.521				
12B: 17-22.5	229.0	36.903				
12C: 2-7	143.0	1.336				
12C: 7-12	194.6	3.125				
12C: 12-17	143.4	1.643				
12D: 16.3-21.3	224.6	1.647				



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METALLURGICAL
LABORATORIES, INC.

PO. Box 7885
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 3/29/89

SUBJECT: PARTIAL RESULTS OF AMALGAMATION OF
GRAVITY CONCENTRATES, OUR P-1654

TO: CAROLE A. O'BRIEN

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Phil Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.

ASSAYER IS HAVING TROUBLE WITH THE
AMALGAM TAILS... HERE ARE SOME PARTIAL
SINGLE ASSAYS, DUPLICATES TO FOLLOW LATER.

<u>Sample</u>	<u>Amalgam tails, oz/tan</u>
10A 0-6.5	0.036
✓ 16.5-21.5	0.011
10B 10-15	0.022
10C 13.9-18.9	0.007
✓ 18.9-23.9	0.005
10D 2-9	0.035

P-1654: A. F. BUDGE MINING
 AMALGAMATION OF GRAVITY CONCENTRATES
 SUBMITTED BY JIM PRUDDEN 3/22/89

SAMPLE	WEIGHT, GRAMS	GOLD ASSAY			CALC. TOTAL MG	PERCENT GOLD RECOVERED BY AMALGAMATION
		AMALGAMATED MG	AMALGAM TAILS OZ/TON	MG		
10A: 0-6.5	114.2	5.000				
10A: 6.5-11.5	251.8	16.783				
10A: 11.5-16.5	218.3	7.437				
10A: 16.5-21.5	81.1	0.315				
10B: 10-15	144.6	4.897				
10B: 15-20	93.8	12.239				
10B: 20-26.5	157.6	1.013				
10C: 13.9-18.9	162.9	0.942				
10C: 18.9-23.9	264.6	9.194				
10D: 2-9	198.0	6.704				
10D: 9-14	126.5					
2A: 5-11	282.8					
2A: 11-16	486.8					
2B: 5-11	166.0					
2B: 11-17	278.4					
2B: 17-22.5	229.0					
2C: 2-7	143.0					
2C: 7-12	194.6					
2C: 12-17	143.4					
2D: 16.3-21.3	224.6					

P-1654A: A. F. Budge Mining
 Amalgamation of Gravity Concentrates
 Submitted by Jim Prudden 4/3/89

Sample	Weight, Grams	Gold Assay			Calc. Total mg	Percent Gold Recovered By Amalgamation
		Amalgamated, mg	Amalgam oz/Ton	Tails mg		
12A: 0-5	174.0	3.253	.010, .012	0.066	3.319	98.0
12A: 5-11	213.6	3.477	.011, .012	0.084	3.561	97.6
12A: 11-16	154.2	20.143	.086, .040	0.333	20.476	98.4
12B: 1.5-5.6	297.1	1.633	.007, .005	0.061	1.694	96.4
12B: 5.6-10.6	168.8	5.363	<.005, .005	0.029	5.392	99.5
12B: 10.6-15.6	220.7	27.252	.016, .014	0.114	27.366	99.6
22D: 5.3-11.3	61.7	0.248	<.005, .008	0.013	0.261	95.0
22D: 11.3-16.3	69.3	0.518	.005, .010	0.019	0.537	96.5
22E: 4.8-7.8	99.0					
22E: 7.8-12.8	123.5					
22E: 12.8-17.8	529.3					



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METALLURGICAL
LABORATORIES, INC.

PO Box 7665
5217 Major Street
Murray, Utah 84107
Phone: 801-262-0922
Fax: 801-261-4681

FAX: (801) 261-4681

DATE: 4/11/89

SUBJECT: PARTIAL RESULTS OF AMALGAMATION OF
2ND CONCENTRATE SET SUBMITTED BY JIM
PRUDDEN

TO: CAROL A O'BRIEN } A. F. BUDGE Minerals
DALE ALLEN }

NUMBER OF PAGES TRANSMITTED INCLUDING THE COVER SHEET: 2

FROM: SALT LAKE CITY, UTAH

PLEASE CONTACT Pete Thompson AT (801) 262-0922
IF ALL OF THE PAGES ARE NOT RECEIVED.



**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

A WORLD LEADER IN MINERAL TECHNOLOGY

MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL. (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 101
Scottsdale, AZ 85251

Attn: Mr. Dale H. Allen

Date: May 8, 1989

Project Number: 1122

Invoice Number: 1122-008

P. O. Number:

Period Covered:

MSRDI CERTIFICATES OF ANALYSIS:
Ref: 89-007-E thru 89-009-E
COPIES TO: Jim Prudden

Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays :

59 Samples Assayed For Au&Ag By Fire	\$590.00
11 Samples Assayed For Cu,Pb,Zn By Geochem	60.50

Expenses :

Sample Preparation For 59 Samples:	236.00
------------------------------------	--------

RECEIVED MAY 9 1989

Total Amount Due This Invoice : \$886.50

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #1221000011
MSRDI Acct. No. 2016-13598

Certificate of Analysis

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

CERTIFICATE NO. 89-008-E

PROJECT NO. 1122

DATE 5-2-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
10889	15.0-20.0 +1/2	10-G		ND	ND				
10890	" +1/8	"		ND	ND				
10891	" -1/8	"		ND	0.03				
10892	6.0-11.0 +1/2	10-H		ND	ND				
10893	" +1/8	"		ND	DN				
10894	" -1/8	"		ND	ND				
10895	11.0-16.0 +1/2	"		ND	ND				
10896	" +1/8	"		ND	0.04				
10897	" -1/8	"		0.001	0.01				
10898	9.2-12.2 +1/2	12-F		0.007	ND				
10899	" +1/8	"		0.001	ND				
10900	" -/18	"		ND	ND				
10901	12.2-17.2 +1/2	"		ND	ND				
10902	" +1/8	"		0.003	0.01				
10903	" -1/8	"		0.001	0.01				
10904	17.2-22.2 +1/2	"		ND	ND				
10905	" +1/8	"		ND	ND				
10906	" -1/8	"		ND	ND				
10907	22.2-28.5 +1/2	"		ND	ND				
10908	" +1/8	"		ND	0.05				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____



Marvin D. Schlotman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-009-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-2-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
10909	22.2-28.5 -1/8	12-F		ND	ND				
10910	0-5.0 +1/2	13-B		ND	ND				
10911	" +1/8	"		0.003	ND				
10912	" -/18	"		0.002	ND				
10913	5.0-10.0 +1/2	"		ND	ND				
10914	" +1/8	"		ND	ND				
10915	" -1/8	"		ND	ND				
10916	4.0-9.0 +1/2	13-C		ND	ND				
10917	" +1/8	"		ND	ND				
10918	" -1/8	"		ND	0.02				
10919	9.0-14.0 +1/2	"		ND	ND				
10920	" +1/8	"		ND	ND				
10921	" -1/8	"		ND	ND				
10922	14.0-19.0 +1/2	"		ND	ND				
10923	" +1/8	"		ND	ND				
10924	" -1/8	"		0.002	0.08				
10925	7.0-12.0 +1/2	21-B		ND	ND				
10926	" +1/8	"		ND	ND				
10927	" -1/8	"		ND	ND				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 19 Au&Ag @ \$ 10.00 : \$ 190.00
 Sample
 19 Prep @ \$ 4.00 : \$ 76.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 266.00

ND (None Detected)

_____ @ \$: \$
 _____ @ \$: \$
 _____ @ \$: \$
 _____ @ \$: \$



Marvin B. Schlotman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-008-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-2-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
10889	15.0-20.0 +1/2	10-G		ND	ND				
10890	" +1/8	"		ND	ND				
10891	" -1/8	"		ND	0.03				
10892	6.0-11.0 +1/2	10-H		ND	ND				
10893	" +1/8	"		ND	DN				
10894	" -1/8	"		ND	ND				
10895	11.0-16.0 +1/2	"		ND	ND				
10896	" +1/8	"		ND	0.04				
10897	" -1/8	"		0.001	0.01				
10898	9.2-12.2 +1/2	12-F		0.007	ND				
10899	" +1/8	"		0.001	ND				
10900	" -/18	"		ND	ND				
10901	12.2-17.2 +1/2	"		ND	ND				
10902	" +1/8	"		0.003	0.01				
10903	" -1/8	"		0.001	0.01				
10904	17.2-22.2 +1/2	"		ND	ND				
10905	" +1/8	"		ND	ND				
10906	" -1/8	"		ND	ND				
10907	22.2-28.5 +1/2	"		ND	ND				
10908	" +1/8	"		ND	0.05				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay

20 Au&Ag @ \$ 10.00 : \$ 200.00

Sample

20 Prep @ \$ 4.00 : \$ 80.00

_____ @ \$ _____ : \$ _____

_____ @ \$ _____ : \$ _____

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____


_____ @ \$ _____ : \$ _____

_____ @ \$ _____ : \$ _____

_____ @ \$ _____ : \$ _____

_____ @ \$ _____ : \$ _____

_____ @ \$ _____ : \$ _____



Marvin D. Schlotman
Registered Assayer

Certificate of Analysis

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

CERTIFICATE NO. 89-009-E

PROJECT NO. 1122

DATE 5-2-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
10909	22.2-28.5 -1/8	12-F		ND	ND				
10910	0-5.0 +1/2	13-B		ND	ND				
10911	" +1/8	"		0.003	ND				
10912	" -/18	"		0.002	ND				
10913	5.0-10.0 +1/2	"		ND	ND				
10914	" +1/8	"		ND	ND				
10915	" -1/8	"		ND	ND				
10916	4.0-9.0 +1/2	13-C		ND	ND				
10917	" +1/8	"		ND	ND				
10918	" -1/8	"		ND	0.02				
10919	9.0-14.0 +1/2	"		ND	ND				
10920	" +1/8	"		ND	ND				
10921	" -1/8	"		ND	ND				
10922	14.0-19.0 +1/2	"		ND	ND				
10923	" +1/8	"		ND	ND				
10924	" -1/8	"		0.002	0.08				
10925	7.0-12.0 +1/2	21-B		ND	ND				
10926	" +1/8	"		ND	ND				
10927	" -1/8	"		ND	ND				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 19 Au&Ag @ \$ 10.00 : \$ 190.00
 Sample
 19 Prep @ \$ 4.00 : \$ 76.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 266.00

ND (None Detected)

_____ @ \$: \$
 _____ @ \$: \$
 _____ @ \$: \$
 _____ @ \$: \$



Marvin B. Schloatman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-068-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-5-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
11988	10G-10-15 -1/8	Tail		ND	0.01				
11989	" +1/8	"		ND	0.02				
11990	" +1/2	"		ND	ND				
11991	10H-1.0-6.0 -1/8	"		0.001	ND				
11992	" +1/8	"		ND	0.07				
11993	" +1/2	"		ND	ND				
11994	11B-3.0-3.9 -1/8	"		ND	ND				
11995	" +1/8	"		ND	ND				
11996	" +1/2	"		ND	0.24				
11997	13C-0.-4 +1/8	"		ND	ND				
11998	" -1/8	"		ND	0.02				
11999	" +1/2	"		ND	ND				
12000	20A-5-10 -1/8	"		ND	0.01				
12001	" +1/8	"		ND	ND				
12002	" +1/2	"		0.260	0.11				
12003	20B-8.-13.0 -1/8	"		ND	ND				
12004	" +1/8	"		ND	0.10				
12005	" +1/2	"		ND	0.05				
12006	20B-13.-18. -1/8	"		ND	0.02				
12007	" +1/8	"		ND	0.01				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
20 Prep @ \$ 5.00 : \$ 100.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 300.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



Marvin D. Schlotman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-069-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-5-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
12008	20B-13.-18. +1/2	Tail		ND	ND				
12009	20C-5.5-10.5 -1/8	"		ND	ND				
12010	" +1/8	"		ND	ND				
12011	" +1/2	"		ND	0.01				
12012	20C-10.5-15.5 -1/8	"		ND	ND				
12013	20C-15.5-22.5 -1/8	"		ND	ND				
12014	" +1/8	"		ND	0.01				
12015	" +1/2	"		ND	0.03				
12016	21A-2.0-5.0 -1/8	"		ND	0.01				
12017	" +1/8	"		ND	ND				
12018	" +1/2	"		ND	0.03				
12019	21B-2.0-7.0 -1/8	"		ND	ND				
12020	" +1/8	"		ND	ND				
12021	" +1/2	"		ND	0.04				
12022	21A-5.0-10. -1/8	"		ND	0.05				
12023	" +1/8	"		ND	0.02				
12024	" +1/2	"		ND	0.04				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 17 Au&Ag @ \$10.00 : \$ 170.00
 Sample
 17 Prep @ \$ 5.00 : \$ 85.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 255.00

ND (None Detected)



Marvin D. Schloatman
 Registered Assayer



**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

A WORLD LEADER IN MINERAL TECHNOLOGY

MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 101
Scottsdale, AZ 85251

Attn: Mr. Dale H. Allen

Date: May 10, 1989

Project Number: 1122

Invoice Number: 1122-009

P. O. Number:

Period Covered:

MSRDI CERTIFICATES OF ANALYSIS:
Ref: 89-068-E and 89-069-E
COPIES TO: Jim Prudden

Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays :

37 Samples Assayed For Au&Ag By Fire: \$370.00

Expenses :

Sample Preparation For 37 Samples: 185.00

RECEIVED MAY 10 1989

Total Amount Due This Invoice : \$555.00

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #1221000011
MSRDI Acct. No. 2016-13598

Certificate of Analysis

CERTIFICATE NO. 89-068-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-5-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
11988	10G-10-15 -1/8	Tail		ND	0.01				
11989	" +1/8	"		ND	0.02				
11990	" +1/2	"		ND	ND				
11991	10H-1.0-6.0 -1/8	"		0.001	ND				
11992	" +1/8	"		ND	0.07				
11993	" +1/2	"		ND	ND				
11994	11B-3.0-3.9 -1/8	"		ND	ND				
11995	" +1/8	"		ND	ND				
11996	" +1/2	"		ND	0.24				
11997	13C-0.-4 +1/8	"		ND	ND				
11998	" -1/8	"		ND	0.02				
11999	" +1/2	"		ND	ND				
12000	20A-5-10 -1/8	"		ND	0.01				
12001	" +1/8	"		ND	ND				
12002	" +1/2	"		0.260	0.11				
12003	20B-8.-13.0 -1/8	"		ND	ND				
12004	" +1/8	"		ND	0.10				
12005	" +1/2	"		ND	0.05				
12006	20B-13.-18. -1/8	"		ND	0.02				
12007	" +1/8	"		ND	0.01				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.


Fire Assay
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 5.00 : \$ 100.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 300.00

ND (None Detected)

merd-08

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



Marvin D. Schlotman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-069-E

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 5-5-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
12008	20B-13.-18. +1/2	Tail		ND	ND				
12009	20C-5.5-10.5 -1/8	"		ND	ND				
12010	" +1/8	"		ND	ND				
12011	" +1/2	"		ND	0.01				
12012	20C-10.5-15.5 -1/8	"		ND	ND				
12013	20C-15.5-22.5 -1/8	"		ND	ND				
12014	" +1/8	"		ND	0.01				
12015	" +1/2	"		ND	0.03				
12016	21A-2.0-5.0 -1/8	"		ND	0.01				
12017	" +1/8	"		ND	ND				
12018	" +1/2	"		ND	0.03				
12019	21B-2.0-7.0 -1/8	"		ND	ND				
12020	" +1/8	"		ND	ND				
12021	" +1/2	"		ND	0.04				
12022	21A-5.0-10. -1/8	"		ND	0.05				
12023	" +1/8	"		ND	0.02				
12024	" +1/2	"		ND	0.04				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 17 Au&Ag @ \$10.00 : \$ 170.00
 Sample
 17 Prep @ \$ 5.00 : \$ 85.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 255.00

ND (None Detected)

_____ @ \$: \$



Marvin A. Schlotman
 Registered Assayer



MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL. (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 101
Scottsdale, AZ 85251
Attn: Dale H. Allen

Date: April 11, 1989
Project Number: 1122
Invoice Number: 1122-004
P. O. Number:

MSRDI CERTIFICATE OF ANALYSIS:
89-072-D
Ref: COPY TO: Jim Prudden

Period Covered:
Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays :

9 Samples Assayed For Au&Ag By Fire: \$126.00

Expenses :

RECEIVED APR 12 1989

Total Amount Due This Invoice : \$126.00

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #1221000011
MSRDI Acct. No. 2016-13598



**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

A WORLD LEADER IN MINERAL TECHNOLOGY

MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL. (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 101
Scottsdale, AZ 85251

Attn: Mr. Dale H. Allen

Date: April 19, 1989

Project Number: 1122

Invoice Number: 1122-005

P. O. Number:

Period Covered:

MSRDI CERTIFICATES OF ANALYSIS:
Ref: 89-125-D thru 89-127-D
COPIES TO: Jim Prudden

Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays : Samples: 12-C thru 12-E, 12-G, T-9E (43)

43 Samples Assayed For Au&Ag By Fire: \$430.00

Expenses :

Sample Preparation For 43 Samples: 172.00

RECEIVED APR 20 1989

Total Amount Due This Invoice : \$602.00

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #1221000011
MSRDI Acct. No. 2016-13598

Certificate of Analysis

CERTIFICATE NO. 89-125-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-18-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
9063	2.5-8.5 + $\frac{1}{2}$	12-C		0.008	ND				
9064	+1/8	"		ND	ND				
9065	-1/8	"		ND	0.04				
9066	8.5-13.5 + $\frac{1}{2}$	"		0.001	ND				
9067	+1/8	"		0.005	0.03				
9068	-1/8	"		0.001	0.02				
9069	5.3-10.3 + $\frac{1}{2}$	12-D		0.001	ND				
9070	+1/8	"		0.001	ND				
9071	-1/8	"		0.001	0.01				
9072	10.3-15.3 + $\frac{1}{2}$	"		0.001	ND				
9073	+1/8	"		0.001	ND				
9074	-1/8	"		0.001	ND				
9075	15.3-20.3 + $\frac{1}{2}$	"		0.001	ND				
9076	+1/8	"		0.001	ND				
9077	-1/8	"		0.001	0.09				
9078	20.3-25.3 + $\frac{1}{2}$	"		0.001	ND				
9079	+1/8	"		ND	ND				
9080	-1/8	"		ND	ND				
9081	8.8-12.8 + $\frac{1}{2}$	12-E		ND	ND				
9082	+1/8	"		ND	ND				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 280.00

ND (None Detected)



Marvin D. Schloatman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-126-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-18-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
9082	8.8-12.8 +1/8	12-E		ND	ND				
9083	-1/8	"		ND	ND				
9084	12.8-17.8 +1/2	"		0.001	ND				
9085	+1/8	"		0.001	0.03				
9086	-1/8	"		0.003	0.01				
9087	17.8-22.8 +1/2	"		0.001	0.02				
9088	+1/8	"		0.001	ND				
9089	-1/8	"		0.002	ND				
9090	22.8-27.8 +1/2	"		0.001	0.05				
9091	+1/8	"		0.002	ND				
9092	-1/8	"		0.001	ND				
9093	27.8-31 +1/2	"		0.002	ND				
9094	+1/8	"		0.001	ND				
9095	-1/8	"		0.001	ND				
9096	0.8-5.8 +1/2	12-G		0.006	ND				
9097	+1/8	"		0.002	ND				
9098	-1/8	"		ND	ND				
9099	5.8-10.8 +1/2	"		0.001	ND				
9100	+1/8	"		0.001	ND				
9101	-1/8	"		0.001	0.01				

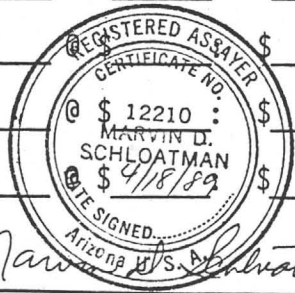
STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00: \$ 200.00
 Sample
 20 Prep @ \$ 4.00: \$ 80.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 280.00

ND (None Detected)

@ \$: \$
 _____ \$
 _____ \$
 _____ \$
 _____ \$



Marvin D. Schlotman

Registered Assayer

Certificate of Analysis

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

CERTIFICATE NO. 89-125-D
PROJECT NO. 1122
DATE 4-18-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
9063	2.5-8.5 +1/2	12-C		0.008	ND				
9064	+1/8	"		ND	ND				
9065	-1/8	"		ND	0.04				
9066	8.5-13.5+1/2	"		0.001	ND				
9067	+1/8	"		0.005	0.03				
9068	-1/8	"		0.001	0.02				
9069	5.3-10.3+1/2	12-D		0.001	ND				
9070	+1/8	"		0.001	ND				
9071	-1/8	"		0.001	0.01				
9072	10.3-15.3 +1/2	"		0.001	ND				
9073	+1/8	"		0.001	ND				
9074	-1/8	"		0.001	ND				
9075	15.3-20.3 +1/2	"		0.001	ND				
9076	+1/8	"		0.001	ND				
9077	-1/8	"		0.001	0.09				
9078	20.3-25.3 +1/2	"		0.001	ND				
9079	+1/8	"		ND	ND				
9080	-1/8	"		ND	ND				
9081	8.8-12.8 +1/2	12-E		ND	ND				
9082	+1/8	"		ND	ND				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
20 Au&Ag @ \$ 10.00 : \$ 200.00
Sample
20 Prep @ \$ 4.00 : \$ 80.00
____ @ \$ _____ : \$ _____
____ @ \$ _____ : \$ _____

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
_____ @ \$ _____ : \$ _____
_____ @ \$ _____ : \$ _____
_____ @ \$ _____ : \$ _____



Marvin D. Schloatman
Registered Assayer

Certificate of Analysis

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

CERTIFICATE NO. 89-126-D

PROJECT NO. 1122

DATE 4-18-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
9082	8.8-12.8 +1/8	12-E		ND	ND				
9083	-1/8	"		ND	ND				
9084	12.8-17.8 +1/2	"		0.001	ND				
9085	+1/8	"		0.001	0.03				
9086	-1/8	"		0.003	0.01				
9087	17.8-22.8 +1/2	"		0.001	0.02				
9088	+1/8	"		0.001	ND				
9089	-1/8	"		0.002	ND				
9090	22.8-27.8 +1/2	"		0.001	0.05				
9091	+1/8	"		0.002	ND				
9092	-1/8	"		0.001	ND				
9093	27.8-31 +1/2	"		0.002	ND				
9094	+1/8	"		0.001	ND				
9095	-1/8	"		0.001	ND				
9096	0.8-5.8 +1/2	12-G		0.006	ND				
9097	+1/8	"		0.002	ND				
9098	-1/8	"		ND	ND				
9099	5.8-10.8 +1/2	"		0.001	ND				
9100	+1/8	"		0.001	ND				
9101	-1/8	"		0.001	0.01				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay _____
 20 Au&Ag @ \$ 10.00: \$ 200.00
 Sample _____
 20 Prep @ \$ 4.00: \$ 80.00
 _____ @ \$ _____: \$ _____
 _____ @ \$ _____: \$ _____

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Marvin D. Schloatman
 Registered Assayer



**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

A WORLD LEADER IN MINERAL TECHNOLOGY

MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 101
Scottsdale, AZ 85251

Attn: Dale H. Allen

Date: April 5, 1989

Project Number: 1122

Invoice Number: 1122-003

P. O. Number:

Period Covered:

MSRDI CERTIFICATE OF ANALYSIS:
Ref: 89-004-D, 89-005-D, 89-015-D
COPIES TO: Jim Prudden

Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays :

38 Samples Assayed For Au&Ag By Fire: \$380.00

Expenses :

Sample Preparation For 38 Samples: 268.00

Total Amount Due This Invoice : \$648.00

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #1221000011
MSRDI Acct. No. 2016-13598

Certificate of Analysis

CERTIFICATE NO. 89-004-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-3-89

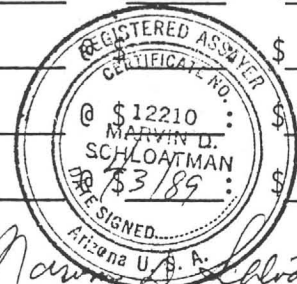
MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag			
				Oz/T	Oz/T			
7405	0.5 + 1/2	12-H		ND	0.06			
7406	0.5 + 1/8 - 1/2	"		ND	0.03			
7407	0.5 + 1/8	"		0.001	0.12			
7408	5-11 + 1/2	"		ND	0.06			
7409	5-11 + 1/8 - 1/2	"		ND	0.10			
7410	5-11 - 1/8	"		ND	0.03			
7411	11-16 + 1/2	"		ND	0.03			
7412	11-16 + 1/8 - 1/2	"		ND	0.08			
7413	11-16 - 1/8	"		ND	0.05			
7414	2-7 + 1/2	22-C		ND	0.09			
7415	2-7 + 1/8 - 1/2	"		ND	0.02			
7416	2-7 - 1/8	"		ND	ND			
7417	7-12 + 1/2	"		ND	ND			
7418	7-12 + 1/8 - 1/2	"		ND	ND			
7419	7-12 - 1/8	"		ND	ND			
7420	5.3 - 11.3 - 1/8	22-D		0.002	ND			
7421	16.3 - 21.3	"		0.001	ND			
7422	4.8 - 7.8 + 1/2	22-E		ND	0.01			
7423	4.8 - 7.8 + 1/8 - 1/2	"		0.001	0.01			
7424	4.8 - 7.8 - 1/8	"		ND	0.03			

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00: \$ 200.00
 Sample
 20 Prep @ \$ 8.00: \$ 160.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 360.00

ND (None Detected)



Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-004-D

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 4-3-89

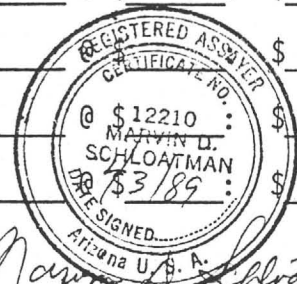
MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag			
				Oz/T	Oz/T			
7405	0.5 + 1/2	12-H		ND	0.06			
7406	0.5 + 1/8 - 1/2	"		ND	0.03			
7407	0.5 + 1/8	"		0.001	0.12			
7408	5-11 + 1/2	"		ND	0.06			
7409	5-11 + 1/8 - 1/2	"		ND	0.10			
7410	5-11 - 1/8	"		ND	0.03			
7411	11-16 + 1/2	"		ND	0.03			
7412	11-16 + 1/8 - 1/2	"		ND	0.08			
7413	11-16 - 1/8	"		ND	0.05			
7414	2-7 + 1/2	22-C		ND	0.09			
7415	2-7 + 1/8 - 1/2	"		ND	0.02			
7416	2-7 - 1/8	"		ND	ND			
7417	7-12 + 1/2	"		ND	ND			
7418	7-12 + 1/8 - 1/2	"		ND	ND			
7419	7-12 - 1/8	"		ND	ND			
7420	5.3 - 11.3 - 1/8	22-D		0.002	ND			
7421	16.3 - 21.3	"		0.001	ND			
7422	4.8 - 7.8 + 1/2	22-E		ND	0.01			
7423	4.8 - 7.8 + 1/8 - 1/2	"		0.001	0.01			
7424	4.8 - 7.8 - 1/8	"		ND	0.03			

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 10.00: \$ 200.00
 Sample
 20 Prep @ \$ 8.00: \$ 160.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 360.00

ND (None Detected)



Registered Assayer



**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

A WORLD LEADER IN MINERAL TECHNOLOGY

MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL. (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 101
Scottsdale, AZ 85251

Date: March 31, 1989

Project Number: 1122

Invoice Number: 1122-002

P. O. Number:

Period Covered:

MSRDI CERTIFICATES OF ANALYSIS:
Ref: 89-269-C & 89-270-C
COPIES TO: Jim Prudden

Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays :

33 Samples Assayed For Au&Ag By Fire: \$330.00

Expenses :

Sample Preparation For 33 Samples 132.00

RECEIVED APR 4 1989

Total Amount Due This Invoice : \$432.00

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #122100011
MSRDI Acct. No. 2016-13598

Certificate of Analysis

CERTIFICATE NO. 89-269-C

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 3-31-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag			
				Oz/T	Oz/T			
6835	Trench 9 East 120'	qtz		0.001	ND			
6836	Trench 11 East 225'	qtz Sid.		0.305	0.10			
6837	Trench 12 East 100'	qtz Sid		0.002	ND			
6838	5-11' -1/8	22A		0.003	ND			
6839	+1/8 - 1/2	"		ND	ND			
6840	+1/2	"		ND	ND			
6841	11-16- -1/8	"		ND	ND			
6842	+1/8 - 1/2	"		ND	ND			
6843	+1/2	"		0.001	0.03			
6844	5-11' -1/8	22B		ND	ND			
6845	+1/8 - 1/2	"		ND	ND			
6846	+1/2	"		ND	ND			
6847	11-17' -1/8	"		ND	ND			
6848	+1/8 - 1/2	"		ND	ND			
6849	+1/2	"		ND	ND			
6850	17-22.5' -1/8	"		ND	ND			
6851	+1/8 - 1/2	"		0.001	ND			
6852	+1/2	"		ND	ND			
6853	13.9-18.9' -1/8	10C		0.001	0.03			
6854	+1/8 - 1/2	"		0.002	0.02			


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



Marvin D. Schlotman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-270-C

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 3-31-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
6855	13.9-18.9' + $\frac{1}{2}$	10C		ND	0.02				
6856	18.9-23.9' -1/8	"		ND	ND				
6857	+1/8 - $\frac{1}{2}$	"		ND	ND				
6858	+ $\frac{1}{2}$	"		ND	0.02				
6859	11-17' -1/8	22C		ND	ND				
6860	+1/8 - $\frac{1}{2}$	"		ND	ND				
6861	+ $\frac{1}{2}$	"		ND	ND				
6862	2-9' -1/8	10D		0.001	ND				
6863	+1/8 - $\frac{1}{2}$	"		0.002	ND				
6864	+ $\frac{1}{2}$	"		ND	ND				
6865	9-14' -1/8	"		0.002	ND				
6866	+1/8 - $\frac{1}{2}$	"		0.002	ND				
6867	+ $\frac{1}{2}$	"		0.001	ND				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

	Fire Assay			
13	Au&Ag @ \$ 10.00:	\$	130.00	
13	Sample Prep @ \$ 4.00:	\$	52.00	
	@ \$:	\$		
	@ \$:	\$		

Total Charge \$ 182.00

ND (None Detected)

@ \$: \$



Marvin D. Schlotman
Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-269-C

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 3-31-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag			
				Oz/T	Oz/T			
6835	Trench 9 East 120'	qtz		0.001	ND			
6836	Trench 11 East 225'	qtz Sid.		0.305	0.10			
6837	Trench 12 East 100'	qtz Sid		0.002	ND			
6838	5-11' -1/8	22A		0.003	ND			
6839	+1/8 - 1/2	"		ND	ND			
6840	+1/2	"		ND	ND			
6841	11-16- -1/8	"		ND	ND			
6842	+1/8 - 1/2	"		ND	ND			
6843	+1/2	"		0.001	0.03			
6844	5-11' -1/8	22B		ND	ND			
6845	+1/8 - 1/2	"		ND	ND			
6846	+1/2	"		ND	ND			
6847	11-17' -1/8	"		ND	ND			
6848	+1/8 - 1/2	"		ND	ND			
6849	+1/2	"		ND	ND			
6850	17-22.5' -1/8	"		ND	ND			
6851	+1/8 - 1/2	"		0.001	ND			
6852	+1/2	"		ND	ND			
6853	13.9-18.9' -1/8	10C		0.001	0.03			
6854	+1/8 - 1/2	"		0.002	0.02			


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$10.00 : \$ 200.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 280.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



Marvin D. Schlatman
 Registered Assayer



MOUNTAIN STATES R & D INTERNATIONAL, INC.
EMPLOYEE OWNED CORPORATION
13801 E. BENSON HIGHWAY
P.O. BOX 310
VAIL, ARIZONA 85641

TEL (602) 762-5364
TUCSON ONLY 624-7990
TELEX 9102502482 MSRD
TELEFAX 602-762-5717

INVOICE

To: A.F. Budge Mining, Ltd.
4310 North 75th Street
Suite 1010
Scottsdale, AZ 85251

Date: March 22, 1989

Project Number: 1122

Invoice Number: 1122-001

Attn: Mr. Dale H. Allen

P. O. Number:

Period Covered:

MSRDI CERTIFICATES OF ANALYSIS:

Ref: 89-125-C and 89-126-C
COPIES TO: Jim Prudden

Terms: Net Upon Receipt

MSRDI Labor :

MSRDI Assays :

21 Placer Tail Samples 2AT: \$336.00

Expenses :

Sample Preparation For 21 Samples: 84.00
Telefax Charge: 3 Pages 9.00

Total Amount Due This Invoice : \$429.00

Interim Billing Final Billing

A finance charge of 1.5% per month will be added to all invoices unpaid after 30 days of invoice date.

REMIT TO:
MOUNTAIN STATES R&D INTERNATIONAL, INC.
P. O. BOX 310
Vail, AZ 85641

WIRE REMITTANCE ADDRESS:
1ST INTERSTATE BANK
150 N. STONE AVE.
Tucson, AZ 85701
Bank Routing #1221000011
MSRDI Acct. No. 2016-13598

Certificate of Analysis

CERTIFICATE NO. 89-125-C

**MOUNTAIN STATES
R & D INTERNATIONAL, INC.**

PROJECT NO. 1122

DATE 3-21-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
5808	0-6.5	-1/8		0.005	ND				
5809	6.5-11.5	"		0.006	ND				
5810	11.5-16.5	"		0.001	ND				
5811	16.5-21.5	"		ND	0.05				
5812	0-6.5	+1/8-1/2		0.001	0.03				
5813	6.5-11.5	"		0.001	0.03				
5814	11.5-16.5	"		ND	0.02				
5815	16.5-21.5	"		ND	0.02				
5816	0-6.5	+1/2		ND	0.07				
5817	6.5-11.5	"		ND	0.08				
5818	11.5-16.5	"		ND	0.04				
5819	16.5-21.5	"		ND	0.09				
5820	10-15	-1/8		0.002	0.15				
5821	15-20	"		ND	0.06				
5822	20-26.5	"		ND	0.07				
5823	10-15	+1/8-1/2		0.007	ND				
5824	15-20	"		0.004	0.06				
5825	20-26.5	"		ND	0.09				
5826	10-15	+1/2		0.001	0.01				
5827	15-20	"		0.002	0.01				


STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 16.00 : \$ 320.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 @ \$: \$
 @ \$: \$

Total Charge \$ 400.00

ND (None Detected)

_____ @ \$: \$
 _____ @ \$: \$
 _____ @ \$: \$
 _____ @ \$: \$



Marvin B. Schloatman
 Registered Assayer

Certificate of Analysis

CERTIFICATE NO. 89-125-C

MOUNTAIN STATES

R & D INTERNATIONAL, INC.

PROJECT NO. 1122

DATE 3-21-89

MSRD NO.	SAMPLE IDENTIFICATION			Au	Ag				
				Oz/T	Oz/T				
5808	0-6.5	-1/8		0.005	ND				
5809	6.5-11.5	"		0.006	ND				
5810	11.5-16.5	"		0.001	ND				
5811	16.5-21.5	"		ND	0.05				
5812	0-6.5	+1/8-1/2		0.001	0.03				
5813	6.5-11.5	"		0.001	0.03				
5814	11.5-16.5	"		ND	0.02				
5815	16.5-21.5	"		ND	0.02				
5816	0-6.5	+1/2		ND	0.07				
5817	6.5-11.5	"		ND	0.08				
5818	11.5-16.5	"		ND	0.04				
5819	16.5-21.5	"		ND	0.09				
5820	10-15	-1/8		0.002	0.15				
5821	15-20	"		ND	0.06				
5822	20-26.5	"		ND	0.07				
5823	10-15	+1/8-1/2		0.007	ND				
5824	15-20	"		0.004	0.06				
5825	20-26.5	"		ND	0.09				
5826	10-15	+1/2		0.001	0.01				
5827	15-20	"		0.002	0.01				

STATEMENT OF CHARGES. INVOICE WILL FOLLOW.

Fire Assay
 20 Au&Ag @ \$ 16.00 : \$ 320.00
 Sample
 20 Prep @ \$ 4.00 : \$ 80.00
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____

Total Charge \$ 400.00

ND (None Detected)

_____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____
 _____ @ \$ _____ : \$ _____



Marvin B. Schloatman
 Registered Assayer

MOUNTAIN STATES R & D INTERNATIONAL, INC. (MSRDI)

TO: Mountain States R & D International, Inc. (MSRDI)
13801 E. Benson Highway
P. O. Box 310
Vail, Arizona 85641

I, Carole A. O'Brien, an authorized representative of
A.F. Budge Mining, Ltd., hereby agree to pay Mountain
States R & D International, Inc. (MSRDI) for all charges related to MSRDI
project/job number 1122.

I understand the accounting terms to be net due upon receipt with a one and
one-half (1.5%) percent monthly, or eighteen (18%) percent finance charge per
annum. Finance charges are calculated on all balances forward, commencing at
the end of the subsequent billing period.

All ore samples and/or products resulting from a completed project will be
returned to the client in not to exceed 60 days from the completion date of
that project. Completion of project constitutes issuance of report on that
specific ore sample or samples.

Labor and direct costs accrued during the disposal of these ore products will
be the client's responsibility and will be included in the final invoice issued
to the client.

If previous arrangements have been made with MSRDI for either maintaining or
disposal of said sample, costs for a specific arrangement will be established
and included in the project costs and billed accordingly.

MSRDI may elect not to dispose of waste products resulting from materials
furnished by client to MSRDI for testing if MSRDI believes that such materials
contain hazardous materials that cannot be disposed of in hazardous waste
facilities reasonably available to MSRDI in which case, such waste products may
be returned to client.

I have read and accept all conditions set forth before me within this document.

Carole A. O'Brien
Mining & Financial Coordinator

Printed Name and Title

3-23-89

Date

Carole A. O'Brien

Signature

Jim Prudden

Vulture Mine Placer Trench
Coordinates and Elevations

<u>Temp. survey control pt.</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
319	25,427.35	222,406.44	2,049.07
318	25,041.84	222,331.79	2,028.50
pt. 1	25,048.95	222,147.61	2,030.27
pt. 2	25,036.12	222,013.02	2,029.95
pt. 3	24,884.51	221,933.66	2,020.98
pt. 4	25,162.27	221,888.45	2,032.21
pt. 5	24,822.97	221,825.09	2,028.64
pt. 6	25,321.21	222,000.18	2,024.61
pt. 7	25,353.98	221,907.93	2,035.66
pt. 8	25,540.63	221,972.65	2,039.20
pt. 9	25,456.53	222,076.44	2,027.36
pt. 10	25,533.12	222,255.36	2,039.83
pt. 11	25,594.61	222,076.35	2,034.13
pt. 12	25,718.40	222,001.11	2,041.58
pt. 13	25,749.40	221,815.18	2,042.50
pt. 14	25,787.13	222,089.54	2,040.86
pt. 15	25,818.28	222,224.90	2,040.86

Vulture Mine Placer Trench
Coordinates and Elevations

<u>Temp. survey control pt.</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
pt. 16	25,972.81	222,210.46	2,042.86
pt. 17	25,813.58	222,361.51	2,042.23
pt. 18	25,951.42	222,412.48	2,045.10
pt. 19	25,717.33	222,534.09	2,042.88
pt. 20	25,672.66	222,721.23	2,042.63
pt. 21	25,653.29	222,877.84	2,040.77
pt. 22	25,734.89	222,996.31	2,036.86
pt. 23	25,659.46	222,931.34	2,041.86
pt. 24	24,847.49	222,293.93	2,024.74
pt. 25	24,666.60	222,222.56	2,013.31
pt. 26	24,497.98	222,129.62	2,016.79
pt. 27	24,323.20	222,123.04	2,019.23
pt. 28	24,314.64	221,936.44	2,017.81
pt. 29	24,349.83	221,739.15	2,019.88
pt. 30	24,397.45	221,546.96	2,017.86
pt. 31	26,932.45	221,696.73	
pt. 32	26,900.99	220,915.00	2,057.12

} elev correct,
coordinates
wrong

Vulture Mine Placer Trench
Coordinates and Elevations

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-1	25,016.19	221,985.85	2022.07
T-2	25,015.92	221,931.76	2020.94
T-3	25,016.97	221,883.05	2023.03
T-4	24,925.61	221,926.55	2020.75
T-5	24,917.76	221,985.73	2018.23
T-6	25,119.08	221,959.20	2021.40
T-7	25,128.49	221,863.50	2027.82
T-8	24,827.45	222,012.23	2019.74
T-9	24,826.51	221,953.51	2019.58
T-10	24,953.55	221,874.38	2021.94
T-11	25,222.18	221,859.59	2031.28
T-12	25,224.04	221,910.53	2026.95
T-13	25,146.61	221,800.02	2032.51
T-14	25,156.51	221,736.26	2031.92
T-15	24,822.97	221,825.09	2028.64
T-16	24,766.37	221,727.52	2025.26
T-17	24,943.75	221,755.51	2026.33
T-18	25,050.89	221,778.94	2029.39
T-19	25,034.64	221,820.63	2030.47
T-20	25,247.49	221,804.92	2032.17
T-21	25,167.57	221,688.12	2028.91
T-22	25,219.08	221,957.67	2022.48
T-23	25,201.72	222,004.11	2027.98
T-24	25,303.09	222,018.79	2024.65
T-25	25,321.21	221,932.74	2031.68
T-26	25,364.96	221,875.85	2029.62
T-27	25,344.66	221,822.84	2034.66
T-28/14-K	25,446.59	221,835.77	2036.36
T-29/14-J	25,458.68	221,880.25	2035.16
T-30/14-I	25,458.96	221,927.59	2036.48

Vulture Mine Placer Trench
Coordinates and Elevations cont.

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-31/14-H	25,462.18	221,979.82	2036.42
T-32/14-G	25,441.13	222,055.32	2025.17
T-33/14-F	25,447.84	222,097.84	2028.02
T-34/14-E	25,454.98	222,153.42	2034.02
T-35/14-D	25,459.33	222,201.49	2036.20
T-36/14-C	25,462.72	222,250.78	2037.02
T-37/13-A	25,545.93	222,197.90	2037.02
T-38/13-B	25,542.98	222,150.30	2026.47
T-39/13-C	25,543.89	222,099.84	2030.42
T-40/14-B	25,468.10	222,298.61	2035.77
T-41/14-A	25,470.72	222,344.73	2036.08
T-42	25,565.92	222,378.02	2042.72
T-43/12-A	25,638.88	222,198.32	2030.12
T-44/13-D	25,548.66	222,059.32	2033.31
T-45/13-E	25,582.84	222,063.40	2038.29
T-46	25,546.53	221,952.77	2038.29
T-47/13-G	25,550.33	221,897.45	2037.87
T-48/12-C	25,650.37	222,044.13	2038.29
T-49/12-C also	25,639.93	222,096.38	2034.18
T-50/12-B	25,640.47	222,151.34	2034.10
T-51/11-B	25,736.31	222,154.03	2033.64
T-52/11-A	25,741.35	222,189.34	2038.29
T-53/12-D	25,648.08	221,994.85	2039.62
T-54/12-E	25,645.71	221,939.26	2037.36
T-55/12-F	25,643.28	221,898.46	2040.72
T-56/11-C	25,740.00	222,083.42	2039.24
T-57/11-D	25,739.34	222,040.60	2041.29
T-58/11-E	25,737.20	221,987.01	2039.95
T-59/11-F	25,734.16	221,935.37	2040.49
T-60/11-G	25,732.28	221,881.81	2040.48
T-61/11-H	25,726.93	221,835.83	2040.86

Vulture Mine Placer Trench
Coordinates and Elevations cont.

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-62/10-E	25,835.04	221,936.37	2042.24
T-63/10-D	25,835.82	221,977.85	2041.95
T-64/10-C	25,835.67	222,028.10	2042.41
T-65/10-B	25,837.37	222,085.75	2040.72
T-66/10-A	25,838.08	222,123.88	2037.37
T-67	25,728.90	221,789.32	2042.14
T-68	25,722.33	221,721.10	2043.47
T-69	25,835.93	222,197.73	2039.46
T-70	25,846.99	222,245.44	2040.32
T-71	25,850.66	222,309.54	2034.85

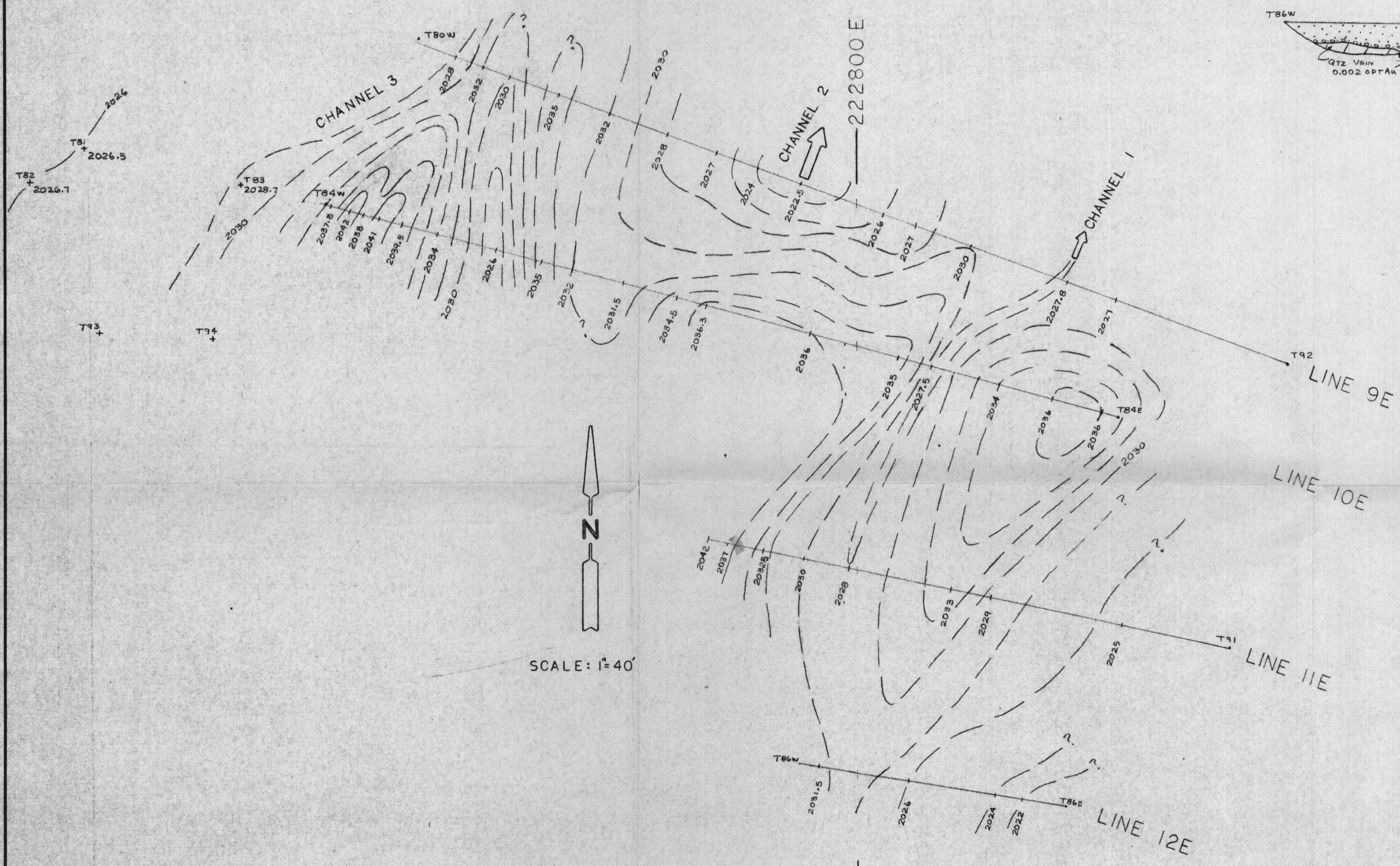
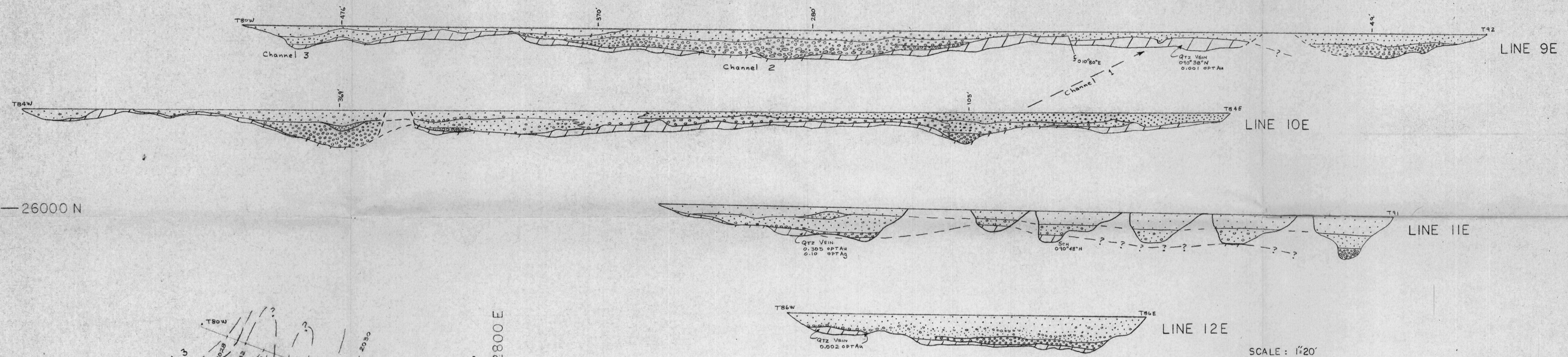
Vulture Mine Placer Trench
Coordinates and Elevations

<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-72	25,899.41	222,329.53	2,035.66
T-73	25,986.35	222,168.49	2,042.76
T-74	25,968.02	222,234.28	2,042.92
T-75	25,950.95	222,283.04	2,042.22
T-76	25,949.01	222,348.42	2,035.23
T-77	25,937.74	222,403.70	2,044.51
T-78	25,928.42	222,453.35	2,045.40
T-79	25,918.05	222,503.88	2,045.45
T-80west, (T9E, 5+18)	25,903.71	222,550.04	2,044.60
T-80east, (T9E)	25,684.30	222,948.51	2,040.43
T-81	25,842.27	222,360.86	2,043.20
T-82	25,825.22	222,320.64	2,042.08
T-83	25,836.60	222,444.79	2,041.83
T-84west/T10E, 4+92	25,815.85	222,496.35	2,042.11
T-84east/T10E, 0+00	25,679.68	222,946.76	2,040.30
T-85	25,614.58	222,770.41	2,041.66
T-86west	25,496.99	222,764.42	2,037.01
T-86east/T12E	25,476.94	222,912.37	2,034.95
T-87	25,594.23	222,864.74	2,036.71
T-88	25,588.40	222,891.98	2,036.76
T-89	25,581.59	222,926.76	2,037.03
T-90	25,575.23	222,962.97	2,037.30
T-91	25,566.54	223,007.25	2,036.21
T-92	25,740.24	222,303.10	2,032.50
T-93	25,74133	222,369.05	2,040.77
T-94	25,737.84	222,435.67	2,039.09
T-95 / 22-D	24,272.00	222,123.69	2,016.77
T-96 / 22-C	24,315.95	221,926.07	2,017.96
T-97	24,349.83	221,739.15	2,019.88

? elev. correct,
coordinates
wrong

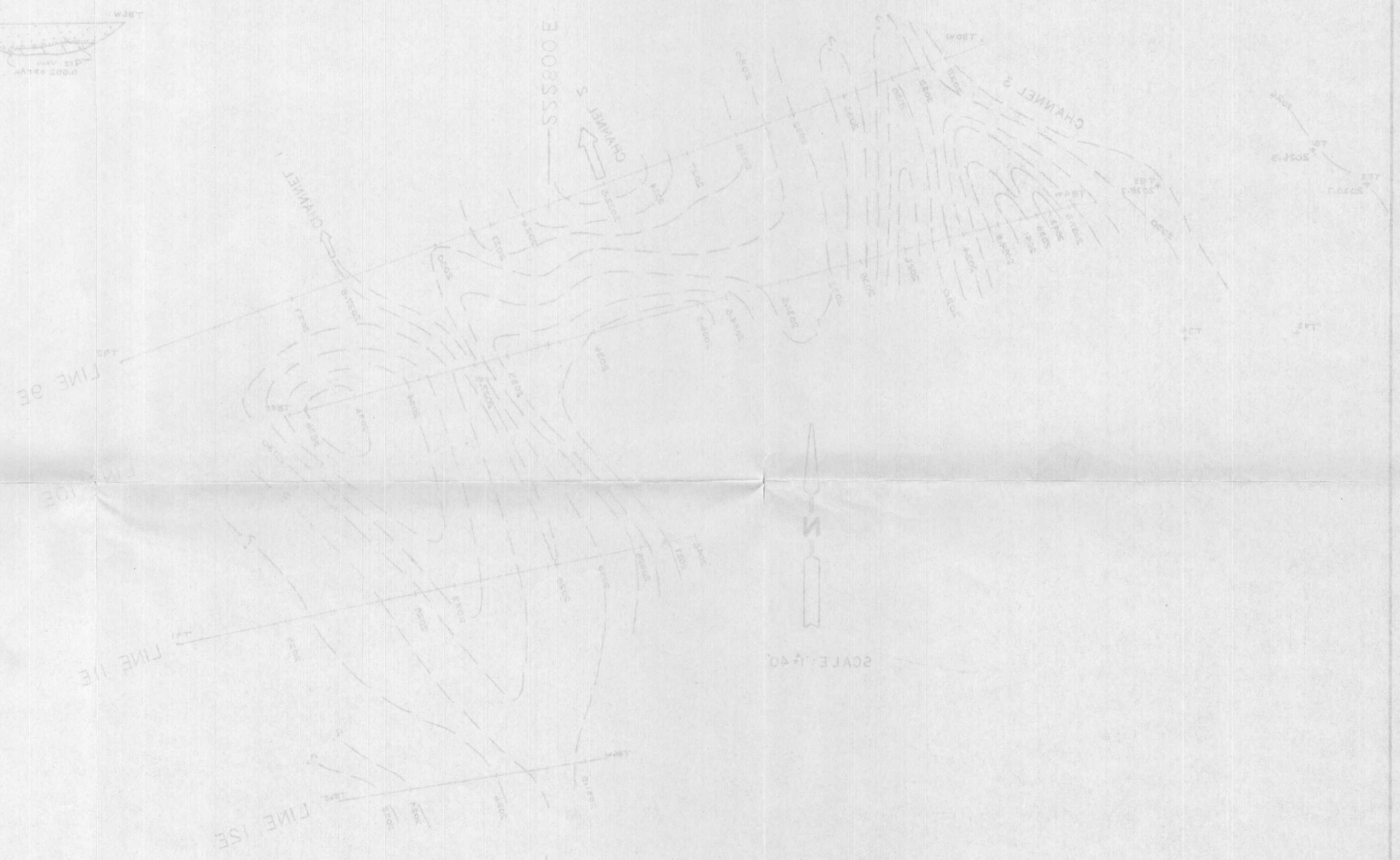
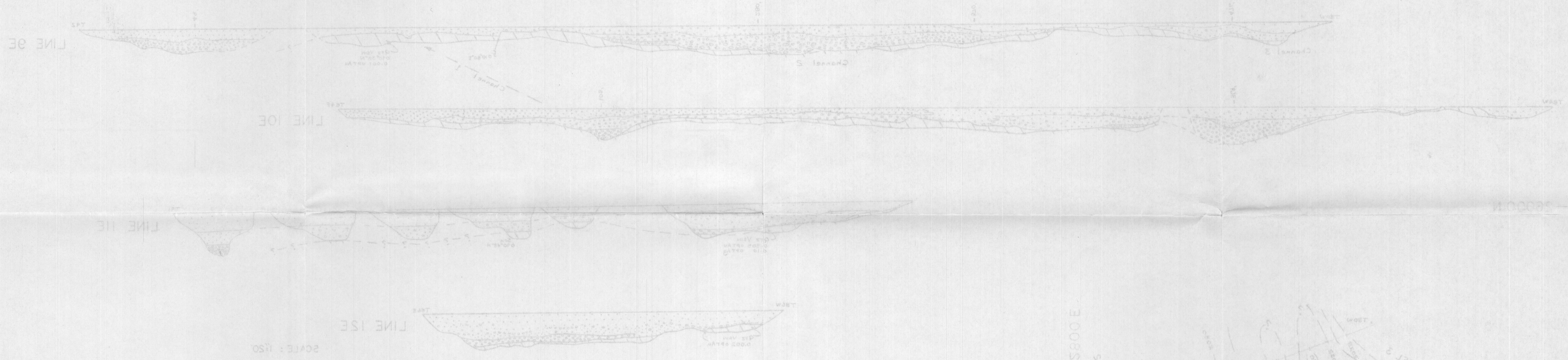
Vulture Mine Placer Trench
Coordinates and Elevations

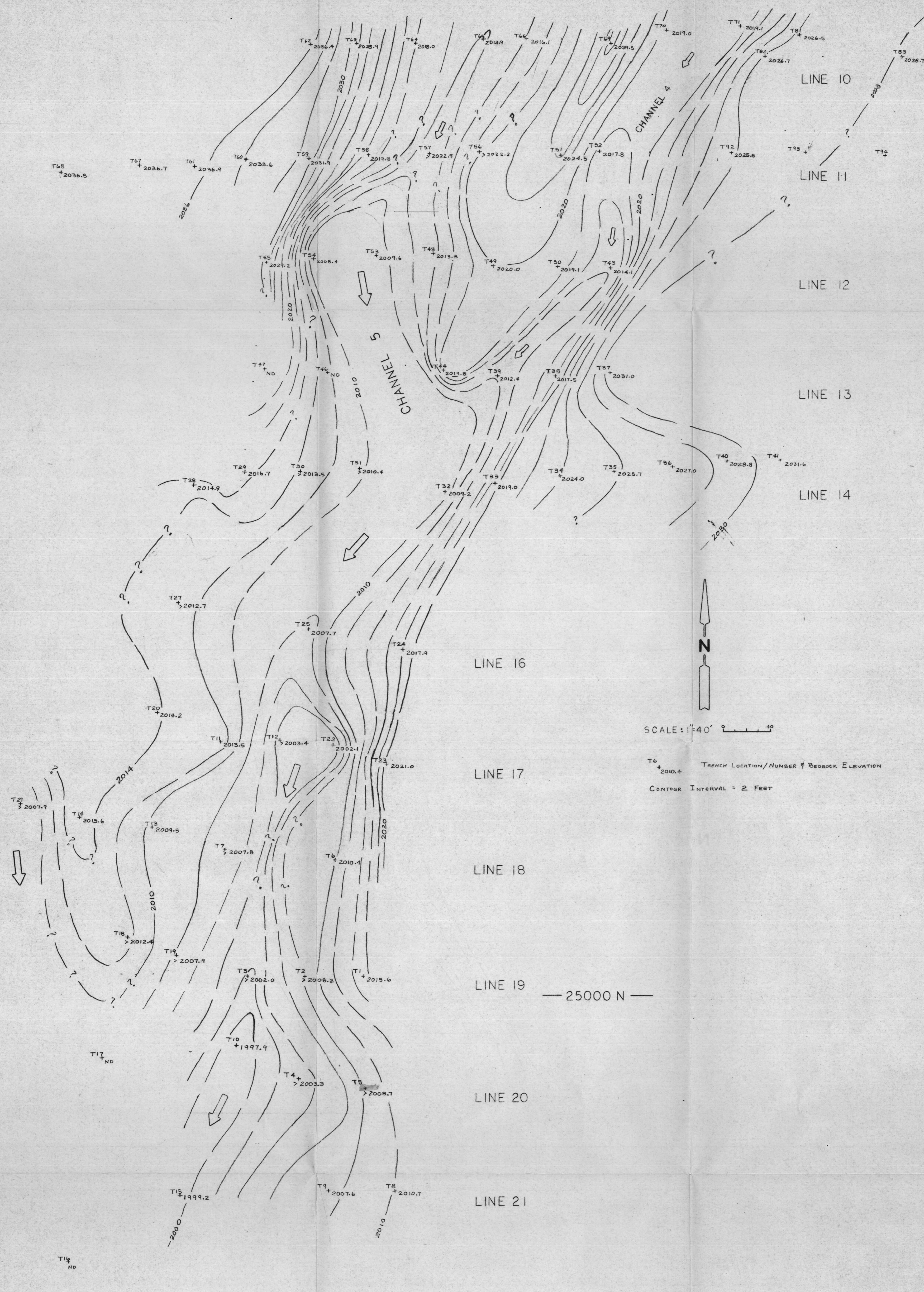
<u>Trench #</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>
T-98-1	26,861.93	221,745.97	2,061.11
T-98-2	26,892.85	221,942.25	2,057.69
T-98-3	26,846.03	221,549.31	2,063.32
T-98-4	26,913.97	222,083.48	2,055.85
T-98-5	26,836.37	221,350.24	2,066.46
T-98-6	26,836.03	221,250.84	2,070.79
T-99N	26,902.04	221,240.58	2,071.40
T-99S	26,767.10	221,226.80	2,068.99
T-98-7	26,813.03	221,057.22	2,061.54
T-98-8	26,809.38	221,015.63	2,064.14
T-100	26,758.44	220,866.41	2,055.03
T-101	26,987.39	220,841.93	2,067.96



VULTURE MINE PLACER PROJECT		
SCALE: VRR	APPROVED BY:	DRAWN BY: <i>[Signature]</i>
DATE: 25 MAY 89		REVISED:
GEOLOGICAL CROSS SECTION & BEDROCK CONTOURS		
DRAWING NUMBER		MAP 1

VULTURE MINE PLACER PROJECT
 GEOLOGICAL CROSS SECTION & BEDROCK CONTOURS
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 05/14/09
 SCALE: 1:500
 DRAWING NUMBER: [Blank]
 SCANNED 12/2010 N5N



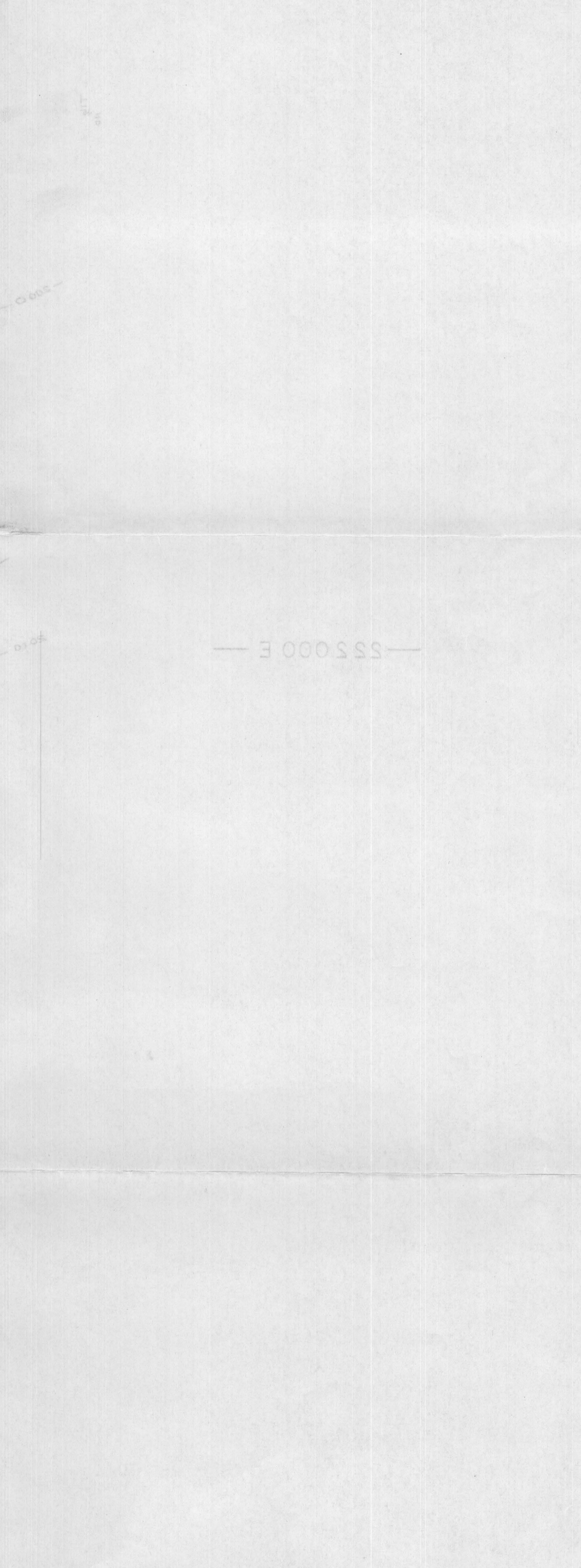
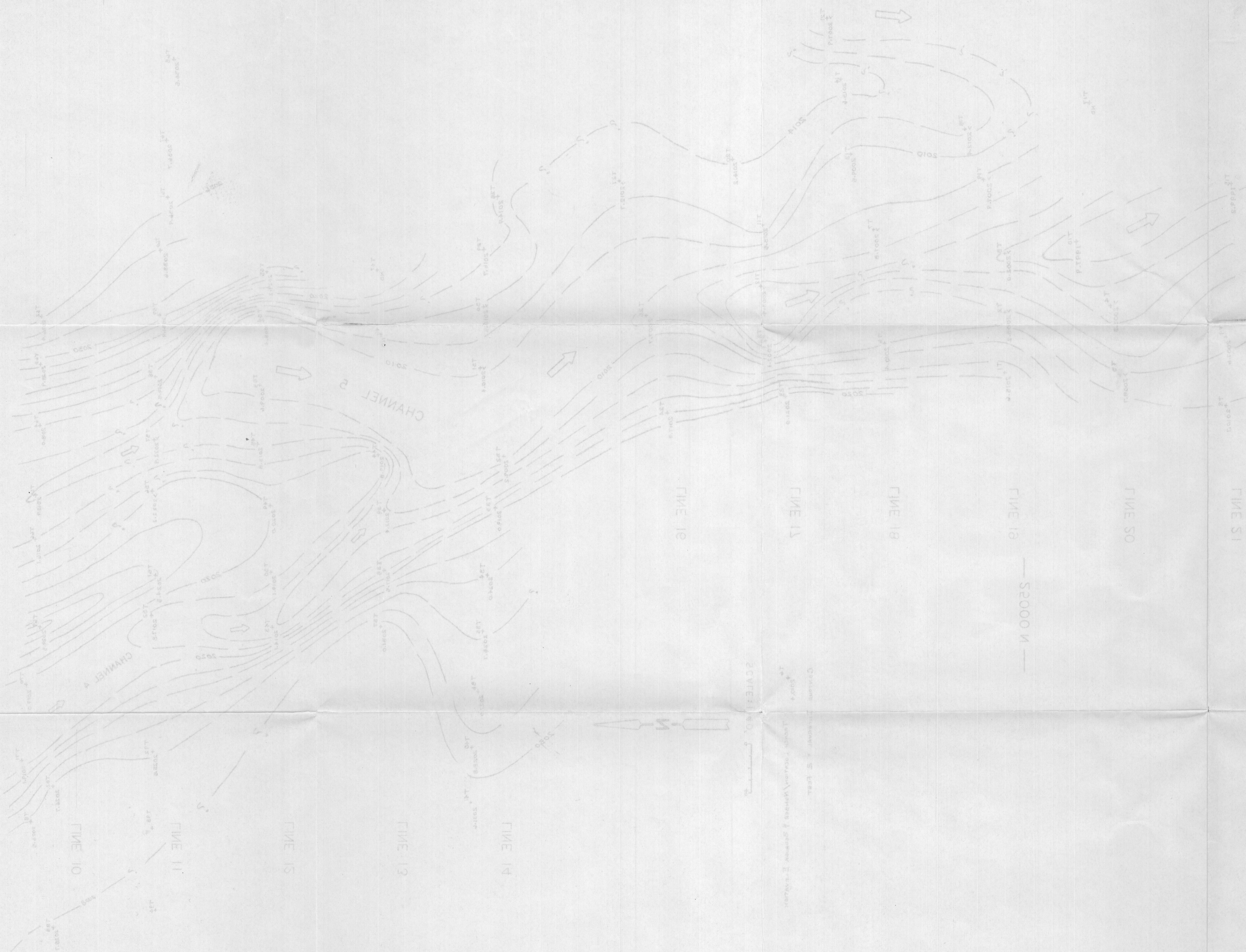


SCALE: 1" = 40'

T₆ + 2010.4 TRENCH LOCATION/NUMBER + BEDROCK ELEVATION

CONTOUR INTERVAL = 2 FEET

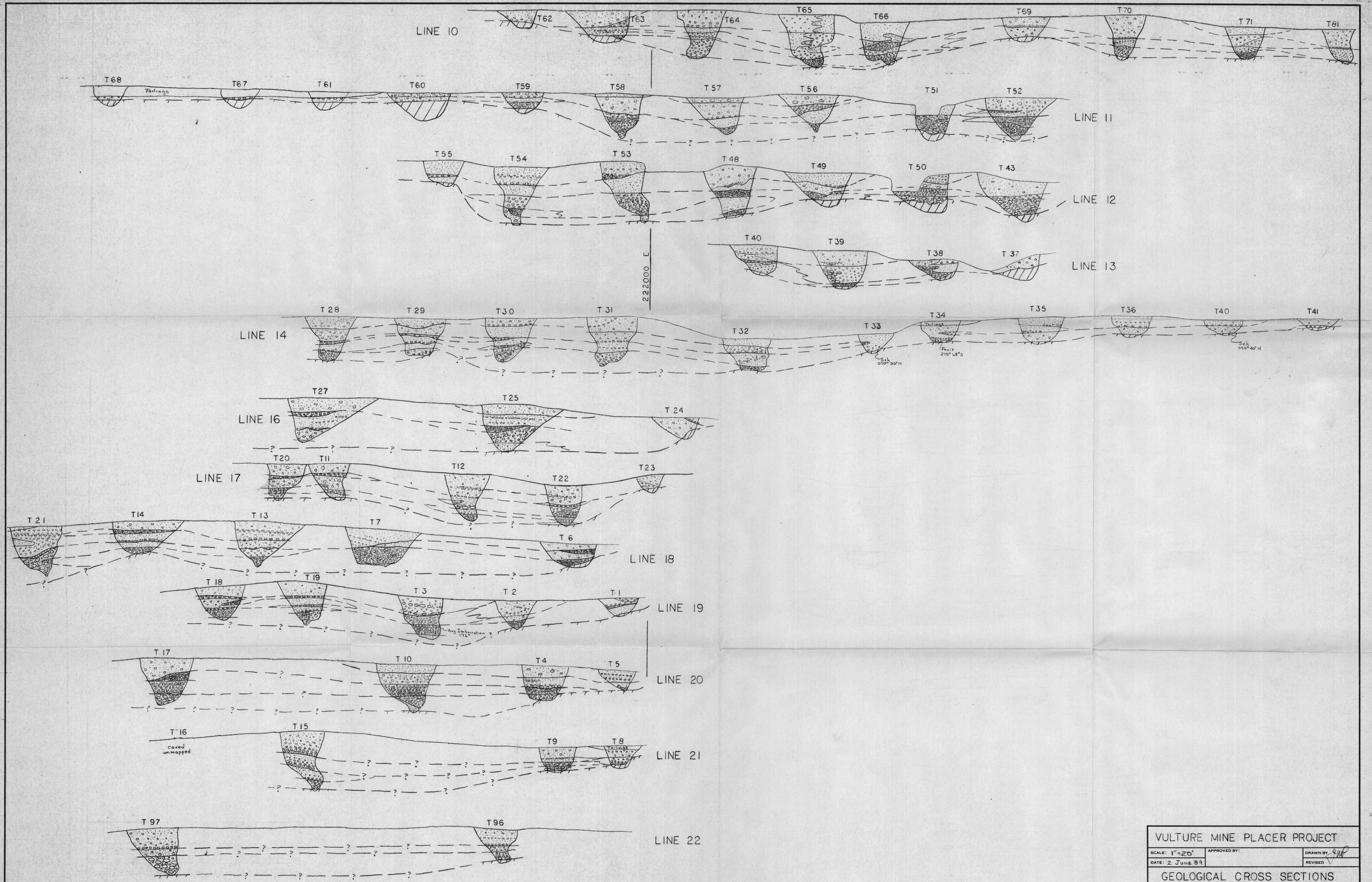
VULTURE MINE - PLACER PROJECT
 BEDROCK CONTOURS
 DATE: 24 MAR 1967
 SCALE: 1" = 50'
 DRAWN BY: [illegible]
 CHECKED BY: [illegible]



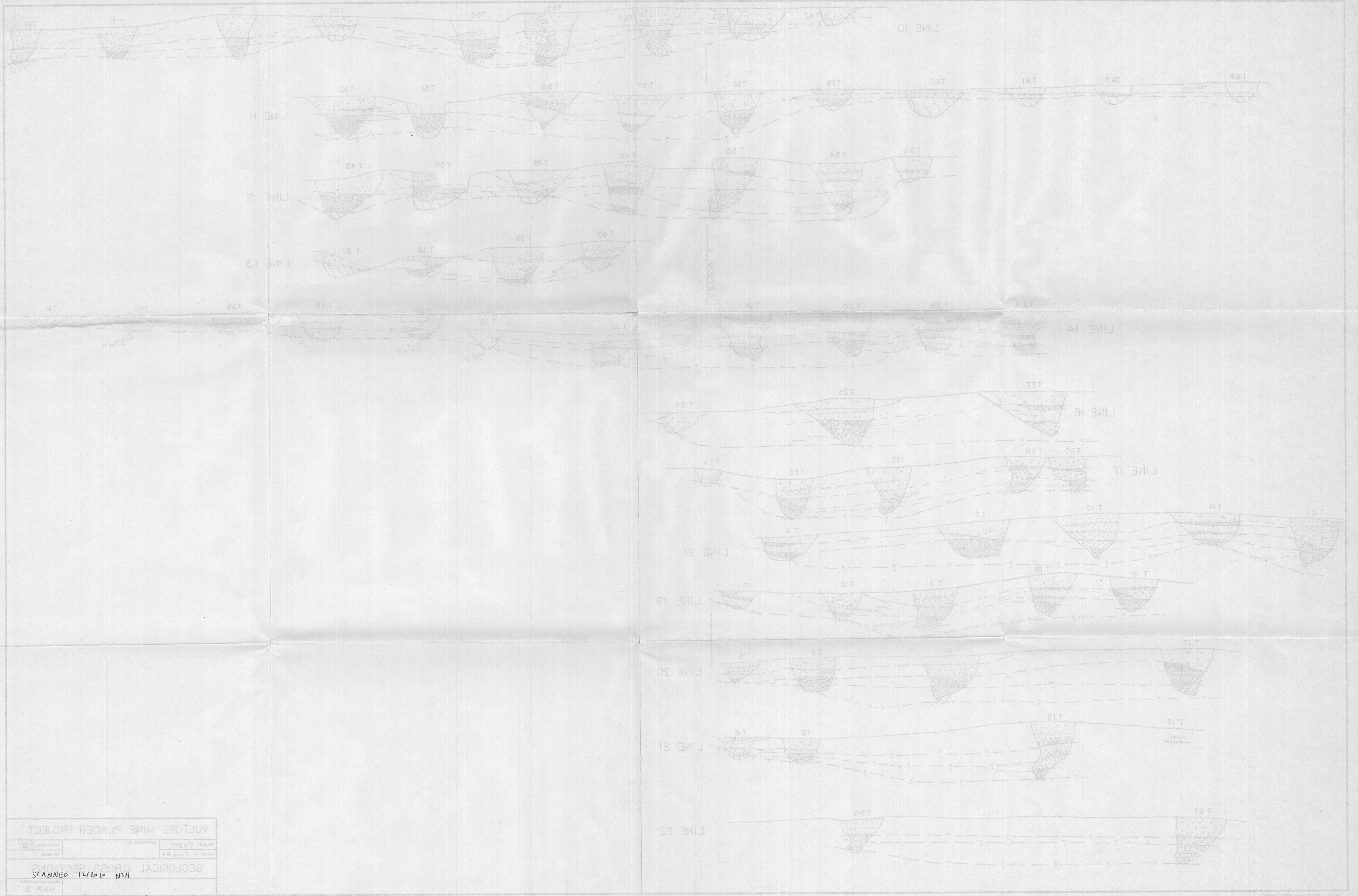
VULTURE MINE PLACER SAMPLE DATA, 1989
JAMES M. FROEDEN

TABLE 1

Trench	Interval	Volume BCF	Volume Loose CF	Percent Swell	Weight Lbs.	T.F. Lbs/BCY	Conc. Wt. g.	zero	Gold Grain Size Distribution					Amalgamation Au mg. Tails OPT	PLACER		PLANT Middling OPT	SCREEN		PRODUCTS	
									one	two	three	four	nugget		Oversize OPT	+1/2 Lb.		+1/8 Lb.	-1/2 Lb.	Undersize OPT	-1/8 Placer Grade mg/BCY
10-A (T-66)	0-6.5	6.5	7.95	122.3%	810.5	3667	0.2	5	1	3	1		5.000	0.040	ND	100.0	0.001	160.8	0.005		20.78
	6.5-11.5	5	6.17	123.4%	706	3612	251.8	0	1	3	1		16.789	0.030	ND	106.8	0.001	208.8	0.006		90.63
	11.5-16.5	5	5.96	119.2%	670.5	3621	218.3	19					7.783	0.008	ND	147.5	ND	181.3	0.001		40.16
	16.5-21.5	5.42	4.88	90.0%	535.5	2668	81.1	8					0.315	0.012	ND	83.5	ND	224.3	ND		1.58
10-B (T-65)	10-15	5	6.44	128.8%	720.3	3992	144.6	26					4.897	0.031	0.001	140.8	0.007	241.0	0.002		26.44
	15-20	5	5.57	111.4%	635.5	3432	93.8	172	1				12.239	0.038	0.002	143.8	0.004	170.3	ND		66.09
	20-26.5	6.5	7.26	111.7%	659.5	3487	157.6	5	1				1.013	0.006	0.001	278.0	ND	270.0	ND		3.6
10-C (T-64)	13.9-18.9	5	4.82	96.4%	574	3100	162.9	10					0.942	0.006	ND	132.5	0.002	153.3	0.001		5.09
	18.9-23.9	5.64	5.22	92.6%	650.8	3116	264.6	43		1			9.194	0.057	ND	184.3	ND	179.8	ND		44.38
10-D (T-63)	2-9	7	7.74	110.6%	949.5	3662	198	206	2	2			6.704	0.053	ND	220.8	0.002	262.3	0.001		27.86
	9-14	5	6.86	137.2%	752.3	4062	126.5	37	2	1	1		20.062	0.029	0.001	130.3	0.002	356.5	0.002		108.44
10-G (T-70)	0-5.0	5	5.78	115.6%	649.8	3509	226.6	5					7.737	0.098	ND	72.3	ND	167.3	ND		41.78
	5-10	5	5.51	110.2%	613	3310	452.6	75	5	2			8.810	0.015	ND	93.8	ND	171.0	ND		47.57
	10-15	5	6.39	127.3%	730.3	3944	207.8	16	2				2.707	0.012	ND	148.3	ND	197.0	0.001		14.62
	15-20	5	6.73	134.6%	816.3	4408	187	72		1			24.249	0.024	ND	365.8	ND		ND		132.48
10-H (T-71)	1-6	5	5.8	116.0%	660	3564	500.5	125	5	1			14.979	0.028	ND	117.3	ND	146.8	ND		80.89
	6-11	5	5.54	110.8%	620.3	3380	294	43	1	1			2.729	0.013	ND	114.3	ND	199.3	ND		14.74
	11-16	5	6.39	127.8%	723	3904	82.7	21			1		26.444	0.029	ND	203.8	0.001	249.0	ND		142.8
11-B (T-51)	3-9	6	6.07	101.2%	641.5	2887	257.9	2	1				7.004	0.018	ND		ND	245.5	ND		31.52
12-A (T-43)	0-5	5	5.51	110.2%	631.8	3412	174	24	4	2			3.253	0.011	NA	137.5	NA	188.3	NA		17.57
	5-11	6	6.7	111.7%	783.3	3547	213.6	46	2	6	1		3.477	0.012	NA	320.8	NA	187.3	NA		218.88
	11-16	5	5.72	114.4%	689.8	3725	154.2	106	12	3	1		20.143	0.063	NA	359.3	NA	148.5	NA		108.77
12-B (T-50)	1.5-5.5	4	4.77	119.3%	484.5	3270	297.1	29	1				1.633	0.006	ND	27.8	ND	102.0	ND		11.02
	5.5-10.5	5	6.12	122.4%	645.5	3486	168.8	30	3				5.363	0.005	ND	111.3	ND	123.8	ND		28.96
	10.5-15.5	5	6.38	126.6%	690.8	3730	220.7	17	18	9	2	1	27.252	0.015	0.001	247.0	0.001	227.3	0.001		39404.43
12-C (T-49)	2.5-8.5	6	6.47	107.8%	609.3	2742	335.3	81					3.394	0.020	0.008	28.3	ND	92.0	ND		15.27
	8.5-13.5	5	5.94	118.8%	638.3	3420	169.5	40	5	3			13.624	0.017	0.001	95.5	0.005	244.8	0.001		73.57
12-D (T-48)	5.3-10.3	5	4.85	97.0%	529.5	2859	164	277	4				4.543	0.014	0.001	47.0	0.001	149.8	0.001		24.53
	10.3-15.3	5	5.46	109.2%	615.3	3323	169	427	2				6.265	0.021	0.001	112.8	0.001	162.3	0.001		38.69
	15.3-20.3	5	5.62	112.4%	612	3305	71	55	2				2.526	0.024	0.001	118.5	0.001	201.3	0.001		13.64
	20.3-25.3	5	5.83	116.6%	638	3446	234.6	12	1				1.594	0.012	0.001	87.3	ND	237.5	ND		8.61
12-E (T-54)	8.8-12.8	4	4.24	106.0%	461.5	3115	100	8	1				1.340	0.009	ND	45.0	ND	89.5	ND		9.05
	12.8-17.8	5	5.99	119.8%	581.3	3139	111	382					4.392	0.015	0.001	104.3	0.001	159.0	0.003		23.72
	17.8-22.8	5	7.31	146.2%	837.3	4521	146	169	2				12.013	0.027	0.001	193.5	0.001	222.0	0.002		64.67
	22.8-27.8	5	5.99	119.8%	759.3	4100	277.5	1	1				2.752	0.007	0.001	244.3	0.002	216.0	0.001		14.86
	27.8-31.0	3.25	3.92	120.6%	437	3630	229	10					2.215	0.006	0.002	75.3	0.001	132.5	0.001		18.4
12-F (T-55)	9.2-12.2	3	4.34	144.7%	362.3	3261	35.2	5					0.981	0.031	0.007	13.5	0.001	125.3	ND		8.63
	12.2-17.2	5	6.25	125.0%	683.3	3690	64	45	6	1			4.826	0.018	ND	180.0	0.003	224.3	0.001		26.06
	17.2-22.2	5	5.09	101.8%	635.8	3438	83.4	22	4	1			1.699	0.009	ND	192.3	ND	211.5	ND		9.17
	22.2-28.5	6.3	7.92	125.7%	847.8	3638	100.4	4	4				2.253	0.009	ND	131.0	ND	161.5	ND		9.66
12-G (T-55)	0.8-5.8	5	5.59	111.8%	581	3137	235	218	2				5.460	0.012	0.006	50.5	0.002	120.5	ND		29.48
	5.8-10.8	5	6.25	125.0%	719.8	3887	290.2	100	18	6			68.409	0.013	0.001	174.8	0.001	265.8	0.001		369.41
13-B (T-38)	0-5	5	5.96	119.2%	624.8	3374	147.8	13					4.892	0.072	ND	145.0	0.003	211.5	0.002		24.8
	5-10	5	7.07	141.4%	812.3	4396	82.6	2	2				0.406	0.016	ND	332.0	ND	187.8	ND		2.19
13-C (T-39)	0-4	2.55	3.15	123.5%	361	3822	176.3	5					0.665	0.009	ND	98.8	ND	93.5	ND		7.04
	4-9	5	6.33	126.6%	730.2	3943	263.5	11	2				1.836	0.009	ND	197.5	ND	187.3	ND		10.94
	9-14	5	6.55	131.0%	742.3	4008	143.9	69	1				2.339	0.004	ND	220.3	ND	252.5	ND		12.63
	14-19	5	7.71	154.2%	854	4612	259.2	190	10	3			44.008	0.024	ND	355.3	ND	224.3	0.002		237.64
20-A (T-5)	5-10	5	5.41	108.2%	624.5	3372	173	82	3	1			91.884	0.019	0.260	173.0	ND	201.5	ND		588.1
20-B (T-4)	8-13	5	5.78	115.6%	644.3	3479	127.8	139	3				4.479	0.021	ND	225.3	ND	127.8	ND		24.19
	13-18	5	6.2	124.0%	644.8	3482	169	12	2	2			6.809	0.025	ND	202.5	ND	169.0	ND		152.55
20-C (T-10)	5.5-10.5	5	5.38	107.6%	642.3	3467	189.5	98	2	1			8.625	0.019	ND	189.5	ND	193.5	ND		46.58
	10.5-15.5	5	5.86	117.2%	680.8	3676	148.3	4					1.783	0.013	ND	148.3	ND	256.0	ND		9.63
	15.5-22.5	7	9.12	130.3%	1080	3973	169	42	5	1			6.398	0.024	ND	266.8	ND	332.8	ND		24.66
20-D (T-17)	4.5-9.5	5	5.98	119.6%	689	3559	173.5	19					1.168	0.010	ND	173.5	0.001	212.0	ND		6.28
	9.5-14.5	5	5.67	113.4%	623	3364	90	37					2.922	0.008	ND	30.0	ND	210.8	ND		15.78
	14.5-19.5	5	6.33	126.6%	736.3	3976	156.5	15	3	1			3.590	0.011	ND	156.5	ND	225.0	ND		19.39
	19.5-24.5	5	5.64	112.8%	641	3461	127.5	53	1	1			4.117	0.004	ND	127.5	ND	207.0	ND		22.23
	24.5-29.5	5	5.88	117.6%	677.5	3659	189.8	38	38	2			5.129	0.009	ND	189.8	0.001	280.3			



VULTURE MINE PLACER PROJECT		
SCALE: 1"=20'	APPROVED BY:	DRAWN BY: <i>[Signature]</i>
DATE: 2 JUNE 89		REVISED:
GEOLOGICAL CROSS SECTIONS		
		DRAWING NUMBER
		MAP 3



VULTURE MINE PLACER PROJECT
 SCALE: 1"=50'
 DATE: June 88
 GEOLOGICAL CROSS SECTIONS
 H2N 0102/21
 H2B 3