

CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
3550 N. Central Ave, 2nd floor
Phoenix, AZ, 85012
602-771-1601
<http://www.azgs.az.gov>
inquiries@azgs.az.gov

The following file is part of the Anderson Mine Collection

ACCESS STATEMENT

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

CONSTRAINTS STATEMENT

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

QUALITY STATEMENT

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PROJECT Anderson Mine Yavapai Co.

HOLE SIZE _____

AIR WATER

HOLE NO. AM-1

ELEVATION _____

NORTH ARIZONA

EAST _____

LOGGED BY Lying

DATE 30 Jan '75

SECTION 10

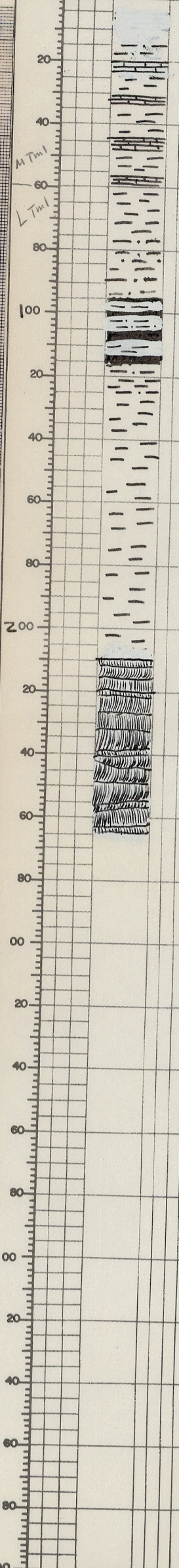
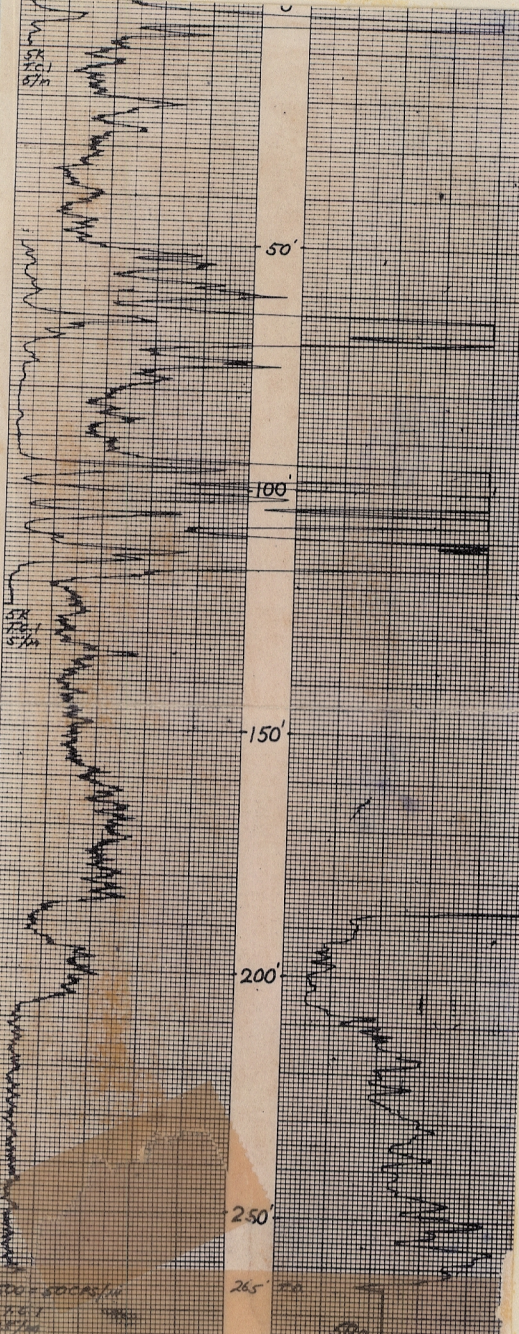
TOWNSHIP 11N

RANGE 10W

T.D. '265'

P.D. _____

GEOPHYSICAL LOG **DEPTH** **P** **C** **A** **STRIP** **LITHOLOGY LOG**



0-15 Stockpiled ORE
 15-25 Siltstone: grey, lt. green, silicified
 25-70 Clay: white bentonite, scattered limestone & chert

 70-75 Clay: green
 75-85 Siltstone & Clay: green, silicified

 95-115 Siltstone & Clay: Black, abnt carbon trash, com green & brown siltstone
 115-125 Siltstone, Clay: blue, green
 125-150 Siltstone, Clay: green, grey

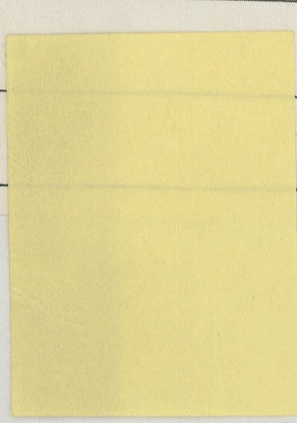
 150-170 Clay: green, grey
 170-2 Clay: orange, green, brown

 205-210 Red brown volcanic rock frags.
 210-265 Dark brown volcanic rock frags.

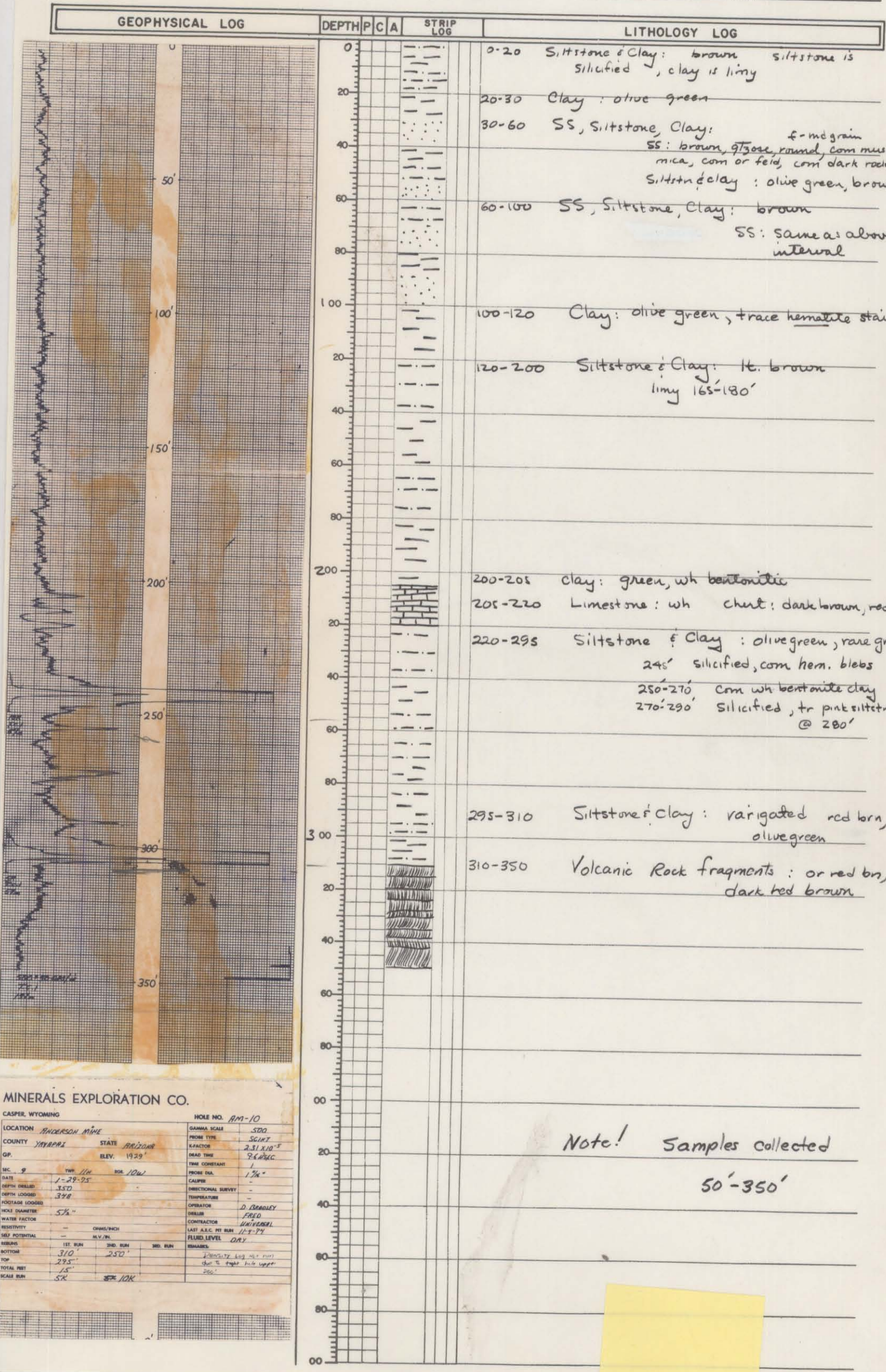
NOTE!
 0-16' Cased
 0-16' Stockpiled mineralized rock from past mining.
 Hammer drilled.

MINERALS EXPLORATION CO.

LOCATION	ANDERSON MINE	HOLE NO.	AM-1
COUNTY	YAVAPAI	STATE	ARIZONA
DATE	1-30-75	ELEV.	5277' 1880'
DRILLER	...	LOGGERS	...
OPERATOR	D. BARNLEY	CONTRACTOR	...
FLUID LEVEL



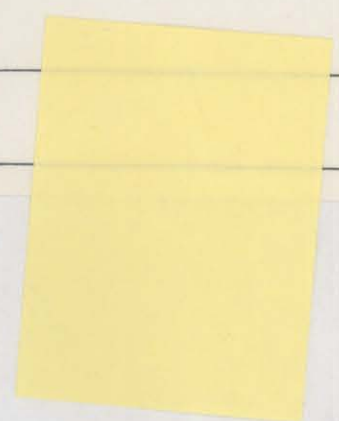
PROJECT Anderson Mine Yavapai Co. HOLE SIZE AIR WATER HOLE NO. AM-10
 ELEVATION _____ NORTH ARIZONA EAST _____ LOGGED BY Ljung DATE 29 Jan 75
 SECTION 9 TOWNSHIP 11N RANGE 10W T.D. _____ P.D. _____



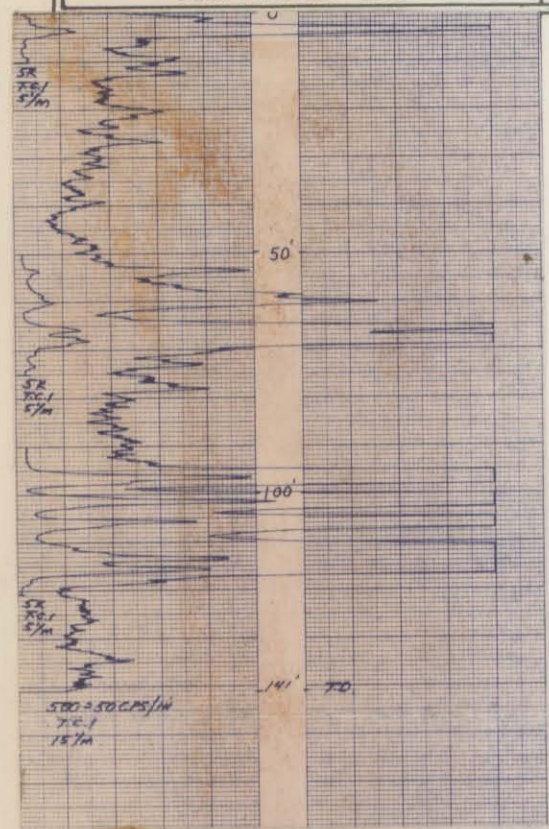
MINERALS EXPLORATION CO.

CASPER, WYOMING	HOLE NO. <u>AM-10</u>
LOCATION <u>Anderson Mine</u>	SHAPE NO. <u>500</u>
COUNTY <u>YAVAPAI</u> STATE <u>ARIZONA</u>	TRAP TYPE <u>SCHEZ</u>
GR. <u>1939</u>	LENGTH <u>2,511.00'</u>
DI. # <u>1</u>	TRAP SIZE <u>5.4 INCH</u>
DEPTH (FEET) <u>1,215.00</u>	TRAP DIA. <u>1.75"</u>
DEPTH (METERS) <u>374</u>	CAPRE
ROCK SAMPLES <u>578</u>	INTERVALS (FEET)
ROCK FACTOR <u>5%</u>	CONTRACTOR <u>D. DANIEL</u>
REMARKS	OPERATOR <u>W. J. J.</u>
LOG POSITION	LOG DATE <u>1/27/75</u>
WINDS	WIND DIRECTION <u>DRY</u>
WINDS	WIND VELOCITY <u>0-5</u>
TEMP	TEMPERATURE (AIR) <u>50</u>
TEMP	TEMPERATURE (SOIL) <u>50</u>
TEMP	TEMPERATURE (ROCK) <u>50</u>
TEMP	TEMPERATURE (WATER) <u>50</u>
TEMP	TEMPERATURE (SURFACE) <u>50</u>
TEMP	TEMPERATURE (UNDERGROUND) <u>50</u>
TEMP	TEMPERATURE (OTHER) <u>50</u>

Note! Samples collected
50'-350'



GEOPHYSICAL LOG DEPTH P C A STRIP LOG LITHOLOGY LOG



1,203,766 A
 144 7336
 MINERALS EXPLORATION CO.

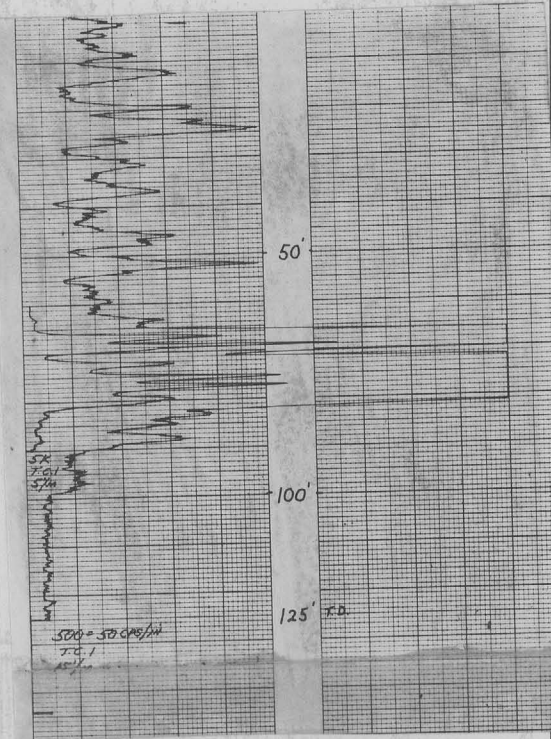
DATE	TIME	WIND	TEMP	REL. HUM.	SEA. PRES.	WIND DIR.	WIND S.P.	WIND G.S.P.	WIND A.S.P.	WIND V.S.P.	WIND M.S.P.	WIND U.S.P.	WIND D.S.P.	WIND H.S.P.	WIND L.S.P.	WIND T.S.P.	WIND B.S.P.	WIND O.S.P.	WIND F.S.P.	WIND C.S.P.	WIND G.S.P.	WIND H.S.P.	WIND I.S.P.	WIND J.S.P.	WIND K.S.P.	WIND L.S.P.	WIND M.S.P.	WIND N.S.P.	WIND O.S.P.	WIND P.S.P.	WIND Q.S.P.	WIND R.S.P.	WIND S.S.P.	WIND T.S.P.	WIND U.S.P.	WIND V.S.P.	WIND W.S.P.	WIND X.S.P.	WIND Y.S.P.	WIND Z.S.P.					
3-23-75	11:00	110	75	45	30.1	110	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200

DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
0-10					Siltstone: silicified, olive tan, very hard, orange, limy
10-15					Clay: olive, white, limy
15-30					Siltstone: silicified, olive, limy Clay: olive, white, limy
30-50					Limestone: white Clay: white, olive @ 40-45'
50-60					Limestone: white w/ abnt red chert 50-55' pink w/ scd red chert & green silt ss-60'
					START CORING @ 60 1/2' offset AM-1 approx. 10' north dry hole - no fluid
60 1/2 - 65					Siltstone: grey, silicified, very hard w/ scattered yellow green unsilicified clay stringers $\leq 1/4"$ from 60 1/2 - 61 1/2' Scattered red hematite stain becoming common 64'-65'. limy 64 1/2 - 65'
62 1/2'					1" white bentonite
64 1/2'					yellow U3O8 mineral coating fracture
65-69					Grey, limy clays & siltstones, possibly tuffaceous; no silicification; soft to med; no apparent bedding; possible remnant of borrowing and in some instances replaced w/ silica. Anomalous zone on scintillometer
65 1/2'					3" shear zone w/ slickensides
66 1/2' & 67 1/2'					yellow U3O8 mineral beds
69-73					Limestone: pink; shot through w/ red chert; zone contains one 6" long fracture; very hard; green; mottled w/ hematite stain
72 1/2'					3" stained w/ yellow, orange, and red hematite & limonite gradational contact 73-74'
73-83					Siltstone: olive green; abnt hematite & limonite stain; varying degrees of silicification from none to very hard; fractured (filled w/ calcite TsTs)
83-83 1/2					Limestone: buff; very hard; com limonite stain; fractured; com shells replaced w/ silica
83 1/2 - 85					Siltstone: brown; com or limonite stain; scattered carbonaceous material; fractured; varying degrees of silicification from hard to soft.
85-85 1/2					Limestone: pink; com red chert; fractures filled w/ silica; hard
85 1/2 - 87					Siltstone: calcite cemented; bedded; com carbon material; hard
87-90					Siltstones & clays or possibly leached limestone; no bedding; soft to med hrd; fractured; green, pink; com hematite & limonite stain.
90-93					Clay: green; silt; limy; uncemented; scattered limonite stain in layers parallel to bedding plane.
93-94					Siltstone: brown, grey; soft; scattered limonite stained layers parallel to bedding.
94-95					Siltstone: brown, limy, medium soft, green stain on fracture surface, pale marked where shells leached from rock. Shells present @ 95' Interval appears leached.
95-97					Lignite; limy, interbedded w/ siltstn, soft
97-97 1/2					Siltstone: brown, limy, lignite layers, pale marked, leached
97 1/2 - 100					Silt & Mud: limy, consolidated, common shells; carbonaceous layers, interbedded lignite up to 6" thick
100-104					Siltstone: brown, limy, leached, soft, may be leached into Limestone: brown, hard, common shells, scattered carbon mtrl
104-105 1/2					Lignite; limy, interbedded brown limestone up to 6" thick
105 1/2 - 111 1/2					Clay & Silts: green, brown, mottled w/ carbon trash, limy, soft 110: shells common
111 1/2 - 113 1/2					Lignitic Siltstone
113 1/2 - 124'6"					Siltstones: blk to green, limy, com carbon trash
124'6" - 140'					Siltstns & mudstns Green

XXX

PROJECT Anderson Mine Yaupai Co. HOLE SIZE _____ AIR WATER HOLE NO. AM-2
 ELEVATION _____ NORTH ARIZONA EAST _____ LOGGED BY Ljung DATE 24 Jan '75
 SECTION 10/11 TOWNSHIP 11N RANGE 10W T.D. 125' 7hrs P.D. _____

GEOPHYSICAL LOG DEPTH P C A STRIP LOG LITHOLOGY LOG



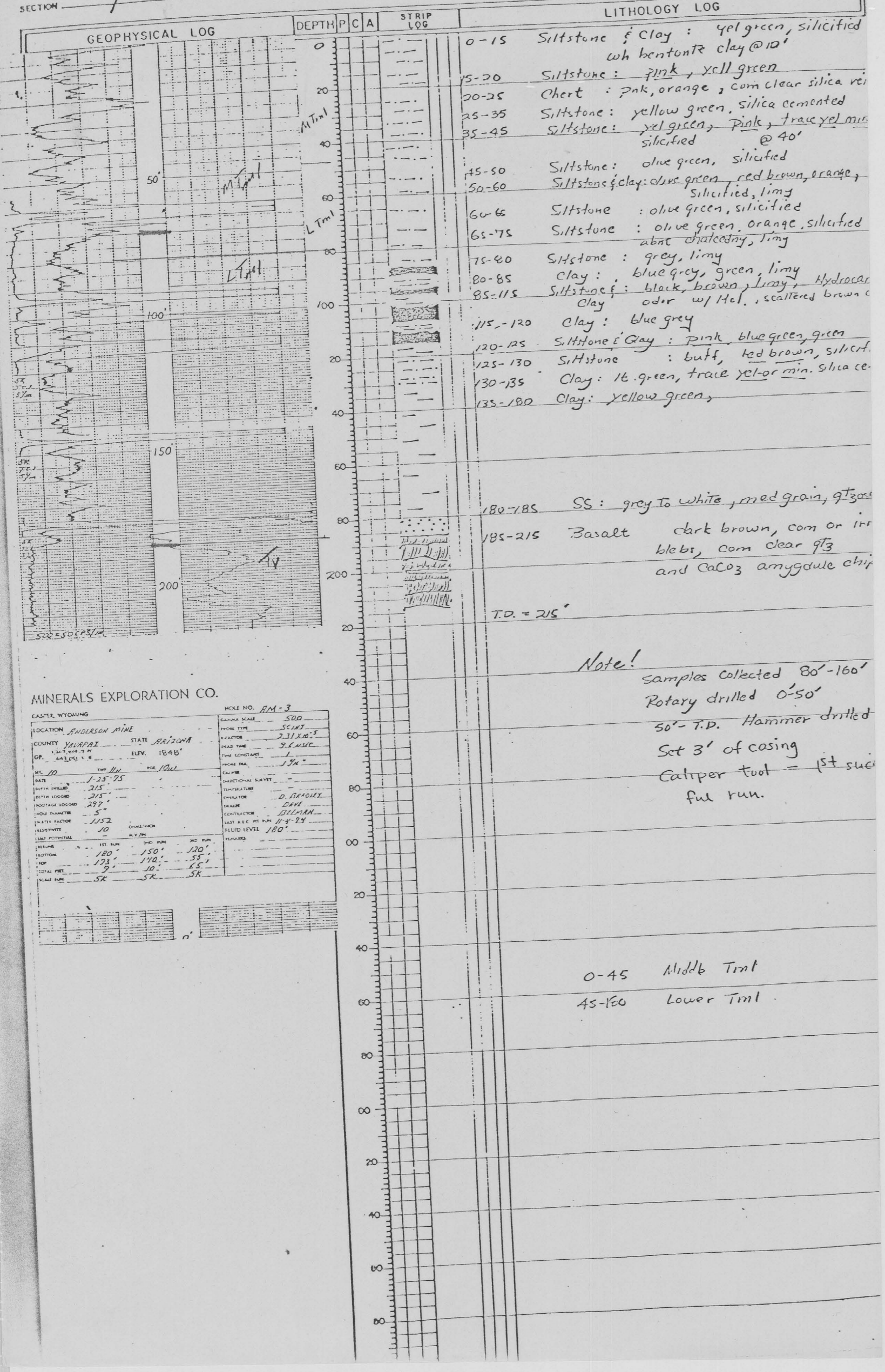
DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
5-15					Siltstone & Clay: yellow green, silicified
15-20					Clay: white bentonite, tr. black mineral
20-25					Chert: orange, rare black mineral
25-35					Siltstone & Clay: yel green, trace Fe stain, rare wh limestone, silicified, com silica veinlets.
35-40					Siltstone: grey green, yel green, pink
40-45					" : green, brown, silicified
45-55					" : yellow green, pink, silicified.
55-60					" : brown, green, trace yel mineral silicified
60-65					" : yel green, silicified
65-70					" : orange, ppl, green, red brown
70-80					Siltstone: black, scattered green yellow
80-85					" : blue gry mineral.
85-95					" : blue gry, yell green
95-125					Dark brown volcanic rock frags.

NOTE!
 Samples 0-125' collected
 Rotary Air drilled
 AM-2 contained more hard stringers than AM-1

MINERALS EXPLORATION CO.

CASPER, WYOMING	HOLE NO. <u>AM-2</u>
LOCATION <u>ANDERSON MINE</u>	SIAMMA SCALE <u>500</u>
COUNTY <u>YAVAPAI</u> STATE <u>ARIZONA</u>	PROBE TYPE <u>SCINT</u>
GP. <u>1204, 111.6 N</u>	SECTOR <u>2, 31, 118.5</u>
<u>642, 758.7 E</u>	READ TIME <u>9.4 SEC</u>
ELEV. <u>1818'</u>	TIME CONSTANT <u>1</u>
DATE <u>10/11/74</u>	PROBE DIA. <u>1 1/4"</u>
DEPTH DRILLED <u>125'</u>	CALIBER
DEPTH LOGGED <u>125'</u>	DIRECTIONAL SURVEY
HOLES LOGGED <u>157'</u>	TEMPERATURE
HOLE DIAMETER <u>4 1/2"</u>	OPERATOR <u>D. BRADLEY</u>
WATER FACTOR	INSUL. <u>20K</u>
RESISTIVITY	CONTRACTOR <u>BLOOM</u>
SELF POTENTIAL	LAST A.E.C. PIT RUN <u>1-4-77</u>
1ST RUN	FLUID LEVEL <u>DRY</u>
2ND RUN	REMARKS
3RD RUN	
4TH RUN	
5TH RUN	
6TH RUN	
7TH RUN	
8TH RUN	
9TH RUN	
10TH RUN	
11TH RUN	
12TH RUN	
13TH RUN	
14TH RUN	
15TH RUN	
16TH RUN	
17TH RUN	
18TH RUN	
19TH RUN	
20TH RUN	
21ST RUN	
22ND RUN	
23RD RUN	
24TH RUN	
25TH RUN	
26TH RUN	
27TH RUN	
28TH RUN	
29TH RUN	
30TH RUN	
31ST RUN	
32ND RUN	
33RD RUN	
34TH RUN	
35TH RUN	
36TH RUN	
37TH RUN	
38TH RUN	
39TH RUN	
40TH RUN	
41ST RUN	
42ND RUN	
43RD RUN	
44TH RUN	
45TH RUN	
46TH RUN	
47TH RUN	
48TH RUN	
49TH RUN	
50TH RUN	
51ST RUN	
52ND RUN	
53RD RUN	
54TH RUN	
55TH RUN	
56TH RUN	
57TH RUN	
58TH RUN	
59TH RUN	
60TH RUN	
61ST RUN	
62ND RUN	
63RD RUN	
64TH RUN	
65TH RUN	
66TH RUN	
67TH RUN	
68TH RUN	
69TH RUN	
70TH RUN	
71ST RUN	
72ND RUN	
73RD RUN	
74TH RUN	
75TH RUN	
76TH RUN	
77TH RUN	
78TH RUN	
79TH RUN	
80TH RUN	
81ST RUN	
82ND RUN	
83RD RUN	
84TH RUN	
85TH RUN	
86TH RUN	
87TH RUN	
88TH RUN	
89TH RUN	
90TH RUN	
91ST RUN	
92ND RUN	
93RD RUN	
94TH RUN	
95TH RUN	
96TH RUN	
97TH RUN	
98TH RUN	
99TH RUN	
100TH RUN	

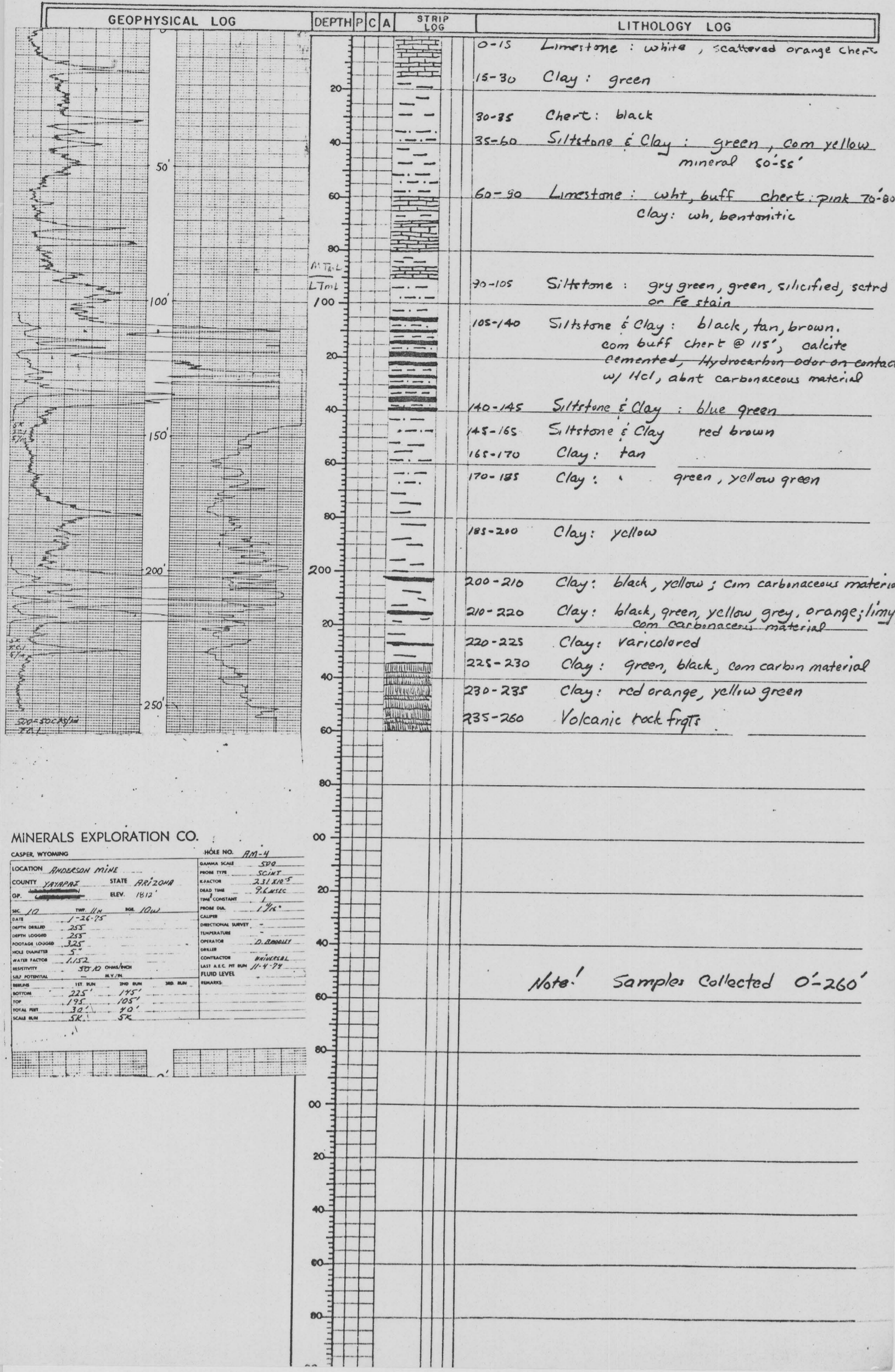
PROJECT *Anderson Mine Yavapai Co.* HOLE SIZE AIR WATER HOLE NO. *215*
 ELEVATION *10/11* NORTH *ARIZONA* EAST _____ LOGGED BY *Ljung* DATE *25 Jan 75*
 SECTION _____ TOWNSHIP *11N* RANGE *10W* T.D. *215'* P.D. _____



MINERALS EXPLORATION CO.

LOCATION	ANDERSON MINE
COUNTY	YAVAPAI
STATE	ARIZONA
ELEV.	1545'
DATE	1-25-75
LOGGED BY	D. BISHOP
SCALE	1:100
DEPTH	215'
DIAMETER	3"
LOG NO.	215
LOG SHEET	10
LOG SHEETS	10
LOG SHEET NO.	10
LOG SHEET DATE	1-25-75
LOG SHEET TIME	10:00
LOG SHEET PLACE	10:00
LOG SHEET PEOPLE	10:00
LOG SHEET EQUIPMENT	10:00
LOG SHEET MATERIALS	10:00
LOG SHEET COMMENTS	10:00

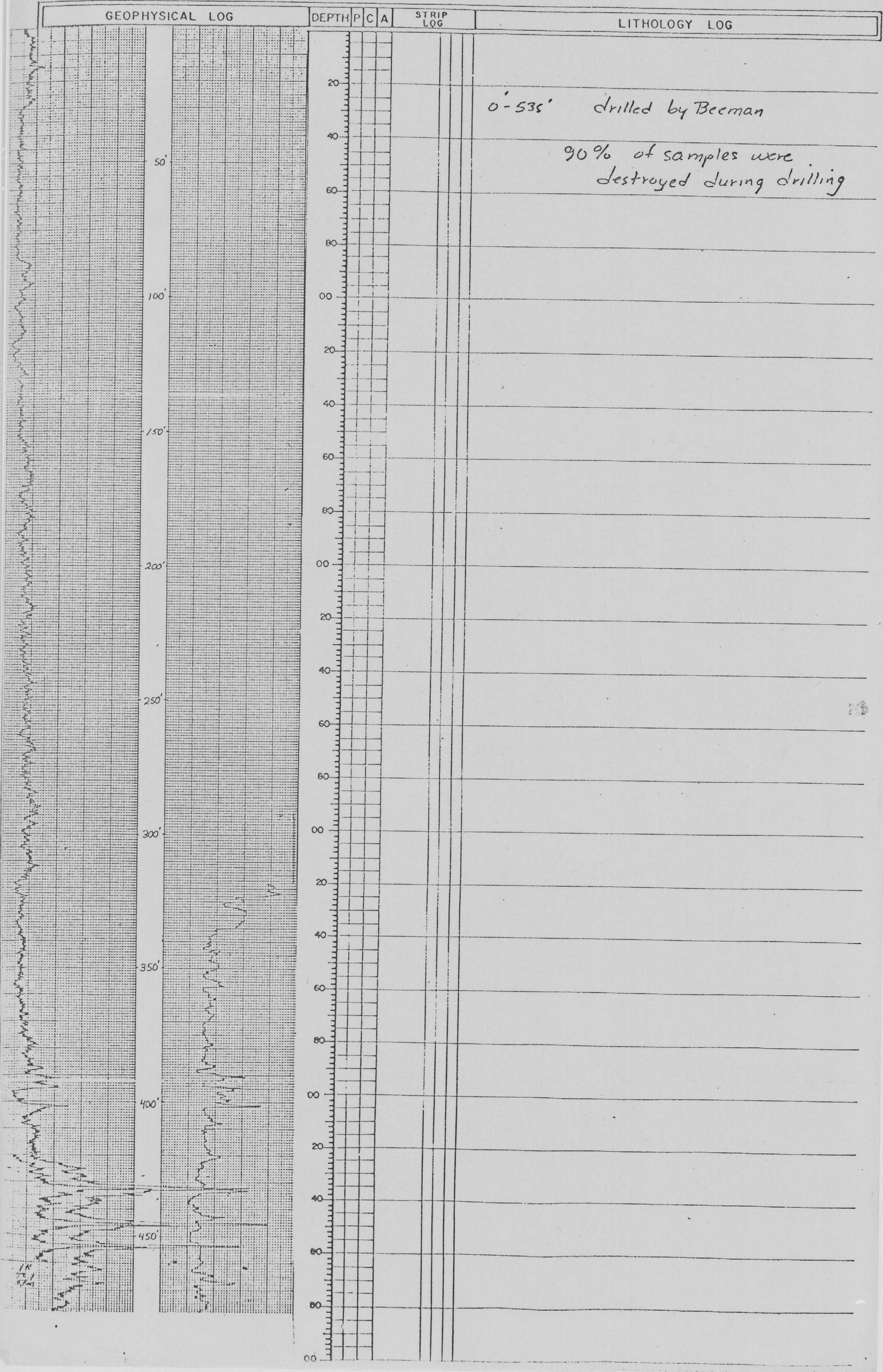
PROJECT Anderson Mine Yavapai Co. HOLE SIZE AIR WATER HOLE NO. AM-4
 ELEVATION _____ NORTH Arizona EAST _____ LOGGED BY L. King DATE 27 Jan '75
 SECTION 10 TOWNSHIP 11N RANGE 10W T.D. 260' P.D. _____



MINERALS EXPLORATION CO.
 CASPER, WYOMING
 LOCATION Anderson Mine
 COUNTY YAVAPAI STATE ARIZONA
 SP. 10 ELEV. 1812'
 HOLE NO. AM-4
 HOLE DEPTH 265'
 HOLE DIAMETER 3 1/2"
 HOLE NUMBER 2
 HOLE FACTOR 1.152
 HOLE NUMBER 30710
 HOLE FACTOR 1.152
 HOLE NUMBER 11-4-75
 HOLE FACTOR 1.152

Note! Samples Collected 0'-260'

PROJECT Anderson Mine Yavapai Co. HOLE SIZE _____ AIR WATER HOLE NO. AM-5
 ELEVATION _____ NORTH ARIZONA EAST _____ LOGGED BY Ljung DATE 26 Jan '75
 SECTION 10 TOWNSHIP 11N RANGE 10W T.D. 535' P.D. 485'



0'-535' drilled by Beeman
 90% of samples were destroyed during drilling

PROJECT Anderson Mine Yavapai Co. HOLE NO. AM-6
 ELEVATION _____ NORTH Arizona EAST _____ LOGGED BY Ljung DATE 27 Jan '75
 SECTION 10 TOWNSHIP 11 N RANGE 10 W T.D. 175' P.D. 157'

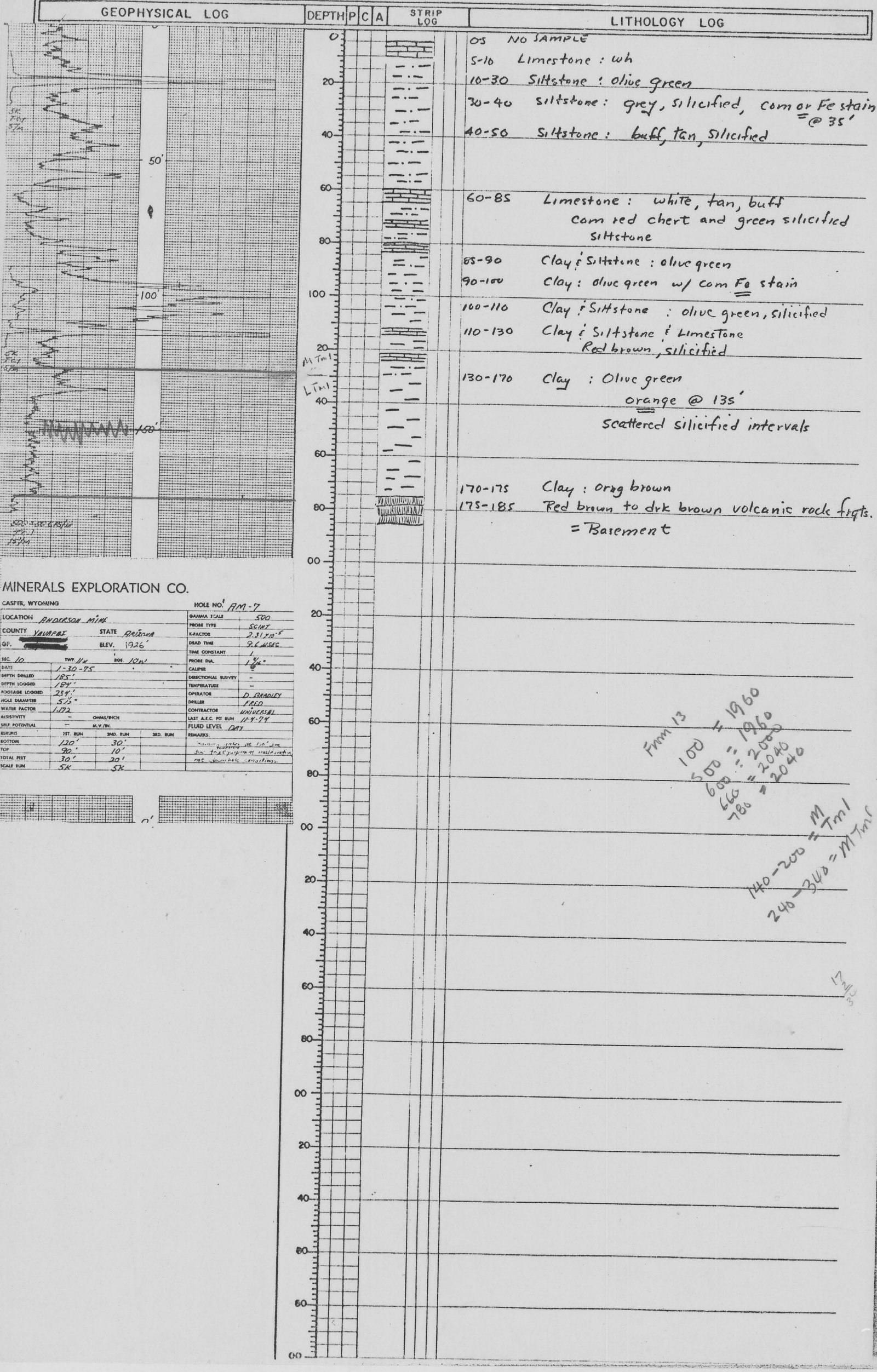
GEOPHYSICAL LOG		DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
		0					0-20 Conglomerate : predom. rock fragte of basalt, scattered sand and quartzite rock fragte
		20					20-55 Siltstone & Clay : brown, limy 25-35, 50'
		40					55-65 Siltstone : grey, limy
		60					65-75 Clay : wh bentonite, limy
		80					75-80 Siltstone & clay : green, limy
		100					80-90 Siltstone & Clay : green, wh, silicified, 85-95 limy
		120					90-135 Siltstone & Clay : green, silicified
		140					100-115 trace of bentonite
		160					100-120 limy
		180					130-135 pink clay
		200					135-140 Clay : green, pink
		220					140-150 Basalt, andesite : dark brown, green
		240					150-160 Basalt : orange
		260					160-170 Basalt : orange, dark brown
		280					170-175 Basalt : dark red brown
		300					T.D. = 175'

Note:
 Probed to 157' only. Hole suffed.
 Density tool not run due to hole caving @ surface.
 Tool wouldn't fit thru deflector

MINERALS EXPLORATION CO.

CASPER, WYOMING	HOLE NO. AM-6
LOCATION Anderson Mine	SECTION 10
COUNTY YAVAPAI	TOWNSHIP 11 N
STATE ARIZONA	RANGE 10 W
BLV. 1740'	
DATE 1-27-75	
DEPTH 175'	
LOGGED BY Ljung	
DATE 1-27-75	
OPERATOR D. BARANZ	
CONTRACTOR MINERALS EXPLORATION CO.	
WELL ALL TO BE ABANDONED	
FIELD LEVEL 111'	

PROJECT Anderson Mine Yavapai Co. Ariz. HOLE SIZE AIR WATER HOLE NO. AM-7
 ELEVATION _____ NORTH _____ EAST _____ LOGGED BY Ljung DATE 30 Jan 1975
 SECTION 10 TOWNSHIP 11N RANGE 10W T.D. 185 P.D. _____



MINERALS EXPLORATION CO.

LOCATION	ANDERSON MINE	HOLE NO.	AM-7
COUNTY	YAVAPAI	STATE	ARIZONA
SEC. 10	TWP. 11N	RANGE	10W
DATE	1-30-75	LOGGED BY	LJUNG
DEPTH	185'	DIAMETER	4 1/2"
LOGGING COMPANY	215'	OPERATOR	D. DUNN
HOLE NUMBER	355	MAILING	1975
WATER METER	102	CONTRACTOR	MINERALS EXPLORATION CO.
WATER METER	102	LAST REC. BY	1/30/75
WATER METER	102	FLUID LEVEL	185'

From 13
 100 = 1960
 500 = 1960
 600 = 2040
 40 = 2040
 185 = 2040

140-200 = 7m
 240-300 = 7m

174/3

①
 15'-25'
 95'-118"
 AM 7C

S. PAULAK
 12/29/75

FT.	LITH	DESCRIPTION
15	15'-15'8"	MUDSTN: LT Gy BEN - olive Gy GRN; C-ABNT MN DENDRITES; LOCALLY STRONGLY SILICIFIED. NOTE: SAMPLES V. BROKEN. DIFFICULT TO RECONSTRUCT CORE.
16	15'8"-17'7"	MUDSTN: LT Gy, LT Gy BEN, olive GRN; SILICIFIED; LOCAL STRONG MN STN (DENDRITES) LOCAL C-ABNT YELLOW URANIUM MINERAL IN ROUND MASSES ~ 1/4" DIAM.; COM RESINOUS YEL-GRN MIN. ON FRACTURE SURFACES; LOCAL HEM STN; BECOMES LESS SILICIFIED TOWARD BOTTOM.
17		
18	17'7"-20'8"	SLTSTN & MUDSTN: INTBD OLIVE GRN SILTY MUDSTN & LT Gy - Gy GRN SLTSTN; C-ABNT YELLOW URANIUM MIN; P-C HEM. STN; RESINOUS YEL-GRN MIN. ON MANY FRACT. SURFACES; COM. HEM. STN. NOTE: CORE SAMPLES THIS INTERVAL BROKEN SO DIFFICULT TO RECONSTRUCT SOME PORTIONS OF CORE.
19		
20		
21	20'8"-25'	MUDSTN: Gy GRN; MOSTLY STRONGLY SILICIFIED W/ ABNT IRREG. SHAPED MASSES WHITE CHERT; LOCALLY STRONG HEM STN; SCATTERED YEL-GRN MIN; USUALLY SILTY.

②

D. PAULAK
12/30/75

AM 7C

FT.	LITH.	DESCRIPTION
21	[Lithology: horizontal dashes]	STRONG HEM. STAINING
22		
23	[Lithology: horizontal dashes]	SOM. YEL TO YEL GRN URANIUM MINERAL NOTE: IN INTERVAL 23'-25' APPROX 3-4" OF CORE IS MISSING - EXACT LOCATION UNKNOWN.
24		
25	[Lithology: horizontal dashes]	← END OF FIRST CORE INTERVAL.
26	[Lithology: horizontal dashes]	
27	[Lithology: horizontal dashes]	

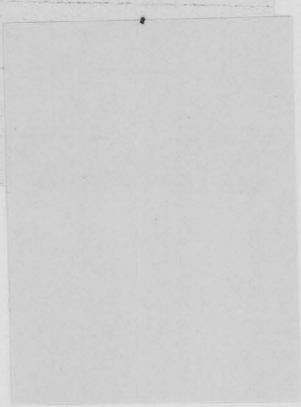


3

S. PAVLAK
12/30/75

AM 7C

FT.	LITH.	DESCRIPTION
95	95'-95'8"	MUDSTN: Gy GEN; SILICIFIED
96	95'8"-96'8"	MUDSTN: OLIVE Gy GEN; RARE YEL-YEL GEN MIN.
97	96'8"-98'2"	MUDSTN: GRNISH BRN; COM. IRREG. SHAPED MASSES WH-GY CHERT; F-C YEL GRN URAN(C) MINERAL; SCATTERED RARE MIN; F-C HEM. STN; LOCALLY MODERATELY SILICIFIED.
98	98'2"-98'6"	SLTSTN: Gy GEN; MUDDY; WHITE-GY CHERT NODULES; F-C YEL-GRN MIN.
99	98'6"-102'3"	SLTSTN: GRNISH BRN; MUDDY; ABNT IRREG. SHAPED MASSES HEM. STN; COM. WH-RED BRN CHERT; HEM. STN; SEEMS TO ENCLOSE CHERT; STRONGLY SILICIFIED; APPEARS ALTERED.
100		
101		



S. FAVLAK
12/30/75

AM 7C

FT.	LITH.	DESCRIPTION
101		
102		102' 3" - 104' 9" SLTSTN: OLIVE GRN - GRNISH BRN; SLIGHTLY SILICIFIED w/ IRREG SHAPED NODULES WH-GY CHERT; P-C LIM STAINING; SCATTERED MINOR BLK MN (?) STAINING
103		
104		
105		104' 9" - 105' 4" MUDSTN: RED BRN; SILTY; COM. IRREG. SHAPED MASSES WH-GY CHERT; LUM HEM/LIM. STN; BRIGHT ORGE LIM STN 105' 3" - 105' 4"
		105' 4" - 105' 7" MUDSTN: OLIVE GRN; SILICIFIED; IRREG. SHAPED MASSES WH. CHERT.
		105' 7" - 105' 8" SLTSTN: BRN;
106		105' 8" - 107' 6" SLTSTN: OLIVE GRN; SILICIFIED; HEM. STAINED STREAKS COMMON; IRREG. SHAPED BLEBS WHITE CHERT. BLK MN (?) GRAINS; LIM. STAINED FRACTURES LINED w/ BLK MINERAL.
107		

(5)

S. PAVLAK
1/13/76

AM 7C

FT.	LITH.	DESCRIPTION
107		
		107' 6" - 107' 8" MUDSTN: LT GY; SILICIFIED; FRACTURED; BOTRYOIDAL QUARTZ in FRACTURES; HEM. STN; ABNT GY CHERT
108		107' 8" - 107' 11" MUDSTN: PINKISH GY; SILICIFIED; HEM. STD FRACTURES; BLK MN (?) BLEBS
		107' 11" - 108' 1" CHERT: GY, WHITE, RED, RED BRN; HEM. STD. FRACTURES
109		108' 1" - 109' MUDSTN: LT GY; SILICIFIED w/ LT GY CHERT; LIM/HEM. STD FRACTURES; COM HEM STD STREAKS 108' 3" - 109'. NOTE: SAMPLES BADLY BROKEN & DIFFICULT TO PLACE 108' 3" - 109'.
110		109' - 110' SLTSTN - MUDSTN: LT OLIVE GRN; SILICIFIED; TUFF SHAPED BLEBS WHITE CHERT; DISSEMINATED HEM. STN; BLEBS WHITE CALCITE; DISSEMINATED BLK (MN) MN (?)
111		110' - 110' 9" SLTSTN: GY BRN; SILICIFIED; COM STREAKS HEM. STN; GY BLK CARBONACEOUS (?) MATERIAL
		110' 9" - 112' 2" SLTSTN: OLIVE GRN; SILICIFIED; COM. HEM. STD STREAKS; WH-GY QTZ in FRACTURES
112		112' 2" - 113' 6" SLTSTN - MUDSTN: LT GY TO TAN; ABNT RED HEM. STN; BLK-DK BRN CHERT. NOTE: SAMPLES VERY BROKEN - DIFFICULT TO PLACE ACCURATELY 112' 2" - 113' 6"
113		

⑥

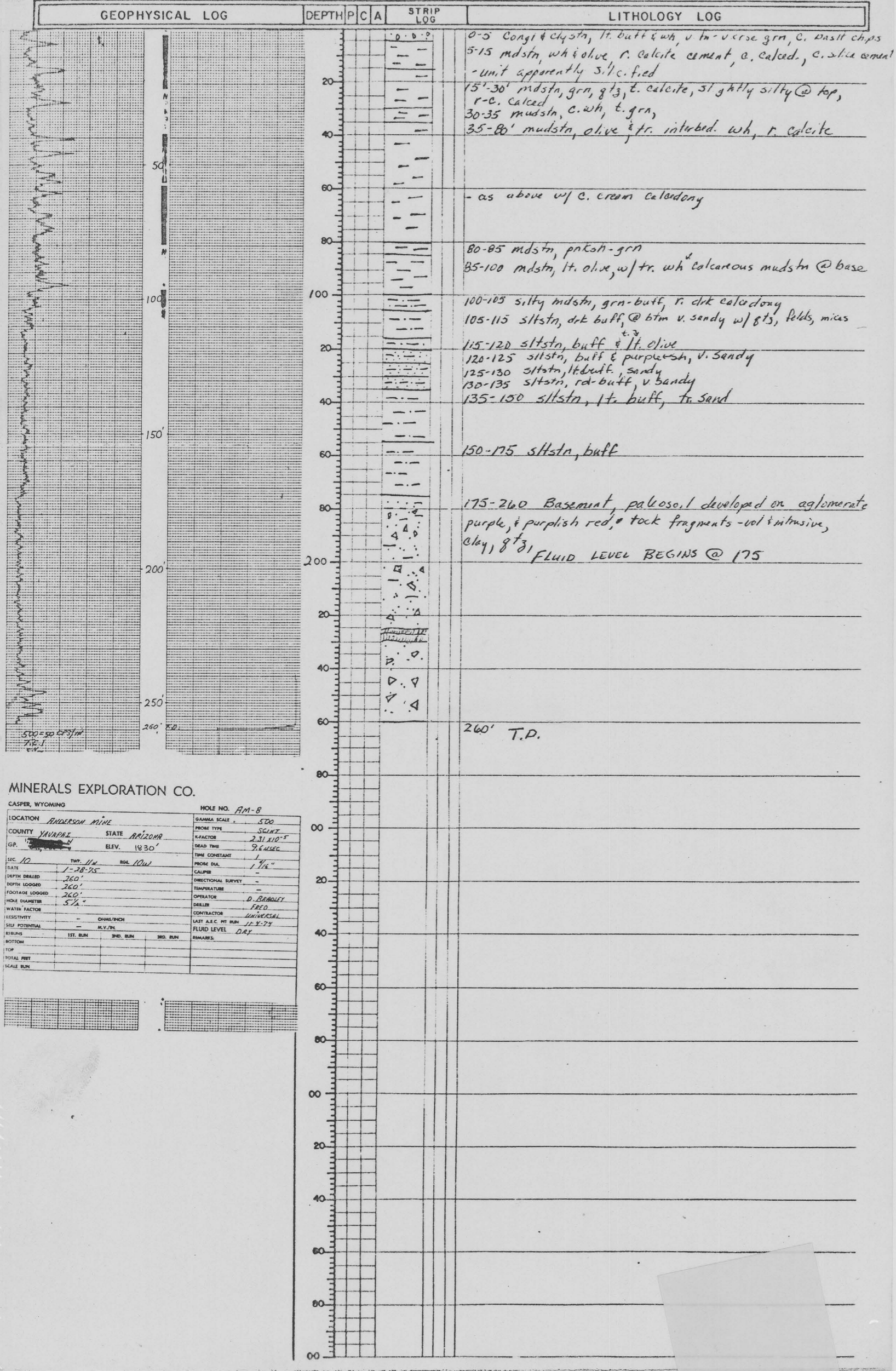
S. KAVLAK
1/13/96

AM 7C
DESCRIPTION

FT.	LITH.	DESCRIPTION
113		
		113'6" - 114'6" MUDSTN: RED-RED BRN; SLIGHTLY SILTY; MICACEOUS; FINELY DISSEMINATED HEM. STN; CALCAREOUS; DR GY-BLK MIN. ON FRACTURES.
114		
		114'6" - 115'6" LIMESTN: PINKISH GY; SILICIFIED; DISSEM. HEM STN.
115		
		115'6" - 118' CORE LOST!
116		
117		
118		

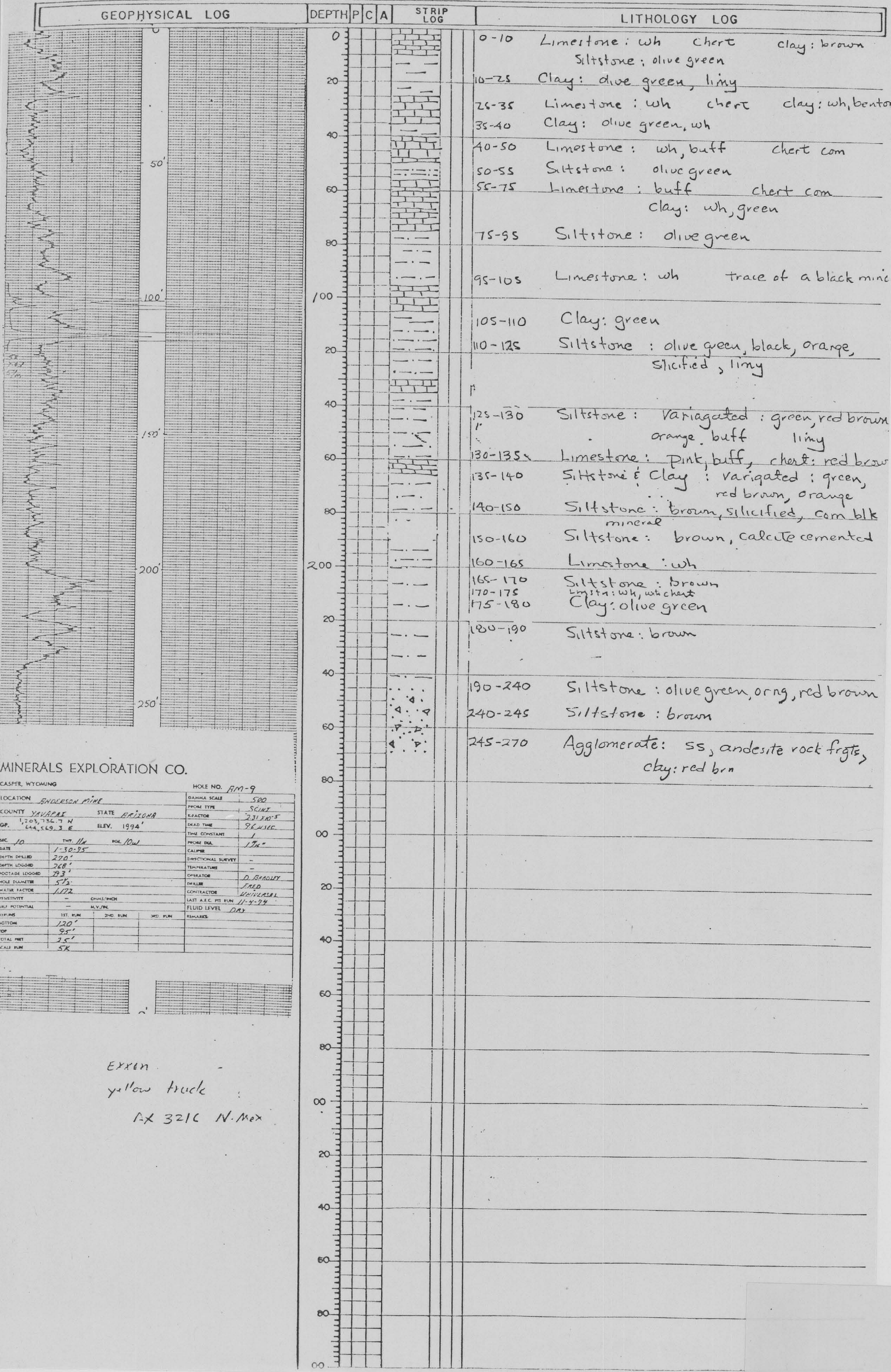


PROJECT Anderson Mine HOLE SIZE AIR WATER HOLE NO. AM-8
 ELEVATION _____ NORTH _____ EAST _____ LOGGED BY T.S.H. DATE 2-9-75
 SECTION 10 TOWNSHIP 11N RANGE 10W T.D. 260' P.D. _____



MINERALS EXPLORATION CO.
 CASPER, WYOMING HOLE NO. AM-8
 LOCATION Anderson Mine SURVEY SCALE _____
 COUNTY MINERAL STATE ARIZONA ZONE TYPE SOIL
 GRADE _____ ELEV. 1930' SECTION _____
 SEC. 10 TWP. 11N RANG. 10W TIME CONSTANT _____
 DATE _____ HOLE NO. _____
 HOLE DEPTH 260' HOLE DIAM. _____
 HOLE NUMBER 52 HOLE TYPE _____
 HOLE LOCATION _____
 LOGGERS _____
 LOG DATE _____
 LOG TIME _____
 LOG PLACE _____

PROJECT Anderson Mine Yavapai Co. HOLE SIZE AIR WATER HOLE NO. AM-9
 ELEVATION _____ NORTH ARIZONA EAST _____ LOGGED BY Ljung DATE 23 FEB 75
 SECTION 10 TOWNSHIP 11N RANGE 10W T.D. 270' P.D. _____



MINERALS EXPLORATION CO.

LOCATION		HOLE NO.	
COUNTY	YAVAPAI	SECTION	10
TOWNSHIP	11N	RANGE	10W
STATE	ARIZONA	DATE	2/23/75
LOG NO.	AM-9	LOGGERS	LJUNG
DATE	2/23/75	TIME	17:00
DEPTH	270'	DIAMETER	1.75"
REMARKS			

EXXON
 yellow truck
 P.X 3216 N. Mex