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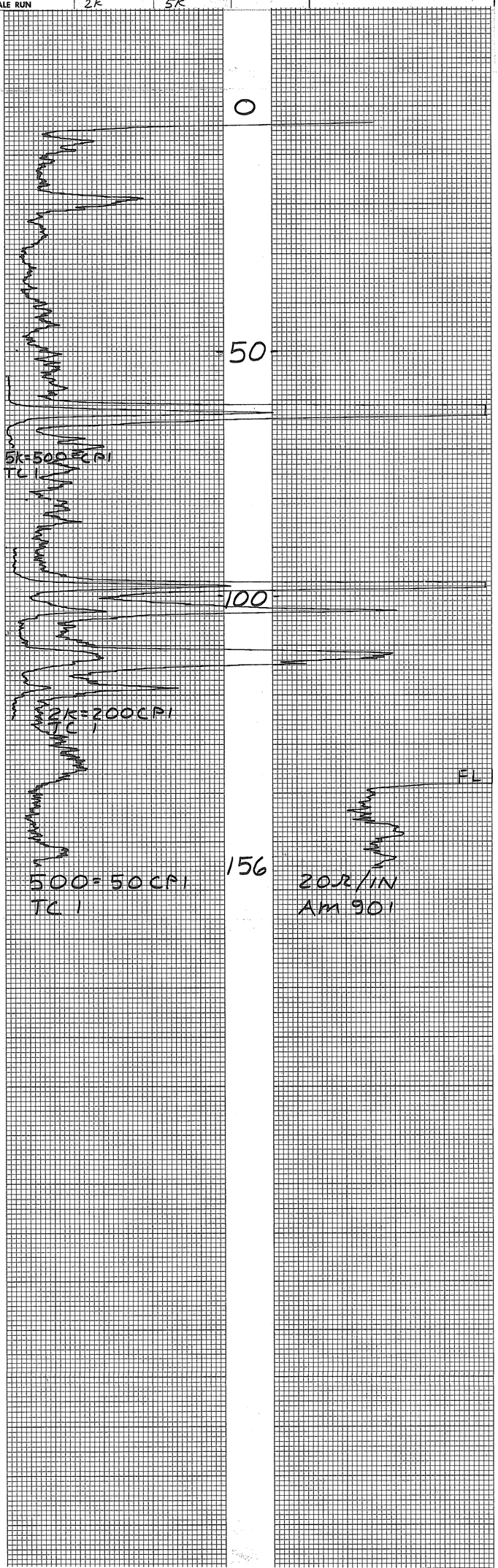
MINERALS EXPLORATION CO.

CASPER, WYOMING — **HOLE NO.** AM 901

LOCATION	ANDERSON MINE	**GAMMA SCALE**	500=50CPI
COUNTY	YAVAPAI **STATE** AZ	**PROBE TYPE**	SCINT
GP.	**ELEV.**	**K-FACTOR**	6.00 E-5
		DEAD TIME	9.2 μs
		TIME CONSTANT	1
SEC.	**TWP.** **RGE.**	**PROBE DIA.**	1 5/8
DATE	3-27-78	**CALIPER**	–
DEPTH DRILLED	160	**DIRECTIONAL SURVEY**	–
DEPTH LOGGED	156	**TEMPERATURE**	–
FOOTAGE LOGGED		**OPERATOR**	ERICKSON
HOLE DIAMETER	5 1/8	**DRILLER**	JIM
WATER FACTOR	1.2	**CONTRACTOR**	HARRIS
RESISTIVITY	20 **OHMS/INCH**	**LAST A.E.C. PIT RUN**	2-24-78
SELF POTENTIAL	— **M.V./IN.**	**FLUID LEVEL**	138

RERUNS	**1ST. RUN**	**2ND. RUN**	**3RD. RUN**	**REMARKS:**
BOTTOM	125	70		
TOP	90	55		
TOTAL FEET	35	15		
SCALE RUN	2K	5K		



RECORDING CHARTS GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
PRINTED IN U.S.A.
No. GC-13333

Century Geophysical Corporation
Denver, Colo.

C-366-6 SP 117483

DATE 3-21-78	HOLE NO. AM 902	T.D. DRILLED 120' Ft.	
	SEC. TWP. RANGE	BIT SIZE 6.5 In.	CASING 12'
COMPANY MINERALS EXPLORATION	AREA ANDERSON MINE	BORE HOLE FLUID DRY	
BORE HOLE AM 902	COUNTY YAVAPAI	DENSITY	VISCOSITY
AREA ANDERSON MINE	STATE ARIZONA	RESISTIVITY	
COUNTY YAVAPAI	COMPANY MINERALS EXPLOR.	OPERATOR M. DODGE	
STATE ARIZONA	DATE 3-21-78	UNIT NO. 7750	
SECTION TOWNSHIP RANGE	LOG MEASURED FROM GROUND LEVEL	TOTAL FOOTAGE LOGGED 118	LOCATION WICKENBERG, AZ

INITIAL RUN				
T.D. LOGGED 118'	SCALE - Cps. Per In.	SCALE - Cps. Per In.	SCALE - Cps. Per In.	DRIVE 0.25 Hrs. / TIME BE 1300
GAMMA SCALE 500 Cps. Per In.	T.C. Sec. / LOGGING SPEED Ft./Min.	T.C. Sec. / LOGGING SPEED Ft./Min.	T.C. Sec. / LOGGING SPEED Ft./Min.	STAND BY — Hrs. / TIME OUT 1330
TIME CONSTANT 60 Ft./Min.	FROM Ft.	FROM Ft.	FROM Ft.	LOGGING 0.5 Hrs.
CALIBRATION & PROBE DATA	TO Ft.	TO Ft.	TO Ft.	TOTAL 0.75 Hrs.
SOURCE NO. / SOURCE VALUE	TOTAL	TOTAL	TOTAL	ROUNDTRIP MILEAGE Miles
				CHARGEABLE STANDBY Hrs.

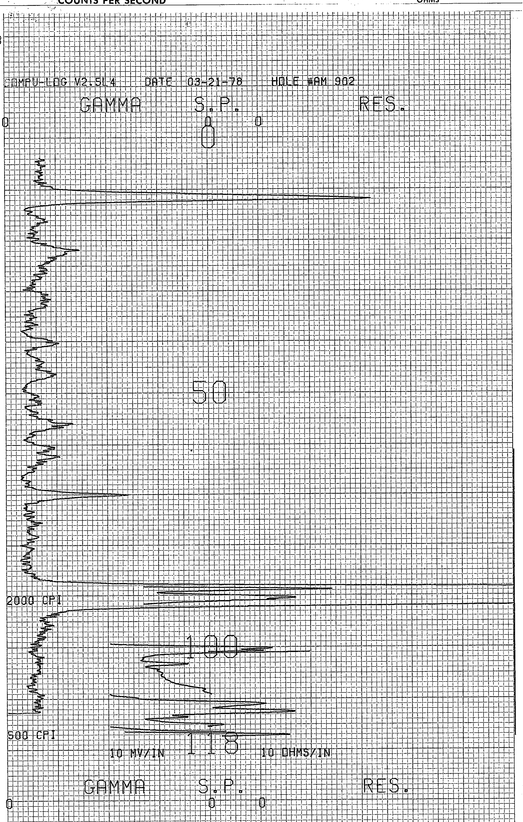
PROBE NO. 9055-23	PROBE SIZE 1 7/8 In.	TRACK USED: #2
DETECTOR NaI SCINT.	TYPE & SIZE XTAL 7/8×4	PROBE K-FACTOR FROM E.R.D.A. PITS 3-10-78: 5.695×10⁻⁶
DEAD TIME 1.075 μSEC.	K-FACTOR 5.58×10⁻⁶	RIG: VENTURE (ED)
WATER FACTOR —	AIR FACTOR 1.00	
RES. SCALE — ohms per — Inches		
S.P. — Mv/In.		

SELF POTENTIAL — MV — +

NATURAL GAMMA RAY
COUNTS PER SECOND

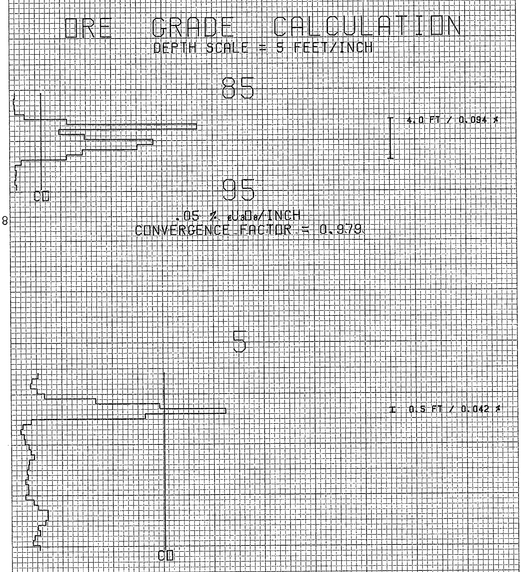
DENSITY

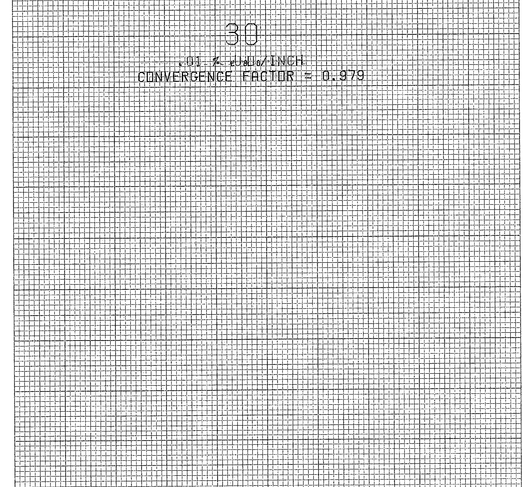
RESISTANCE
OHMS



AM 902

MIKE DODGE





Denver, Colo.

C-366-E SP 117418

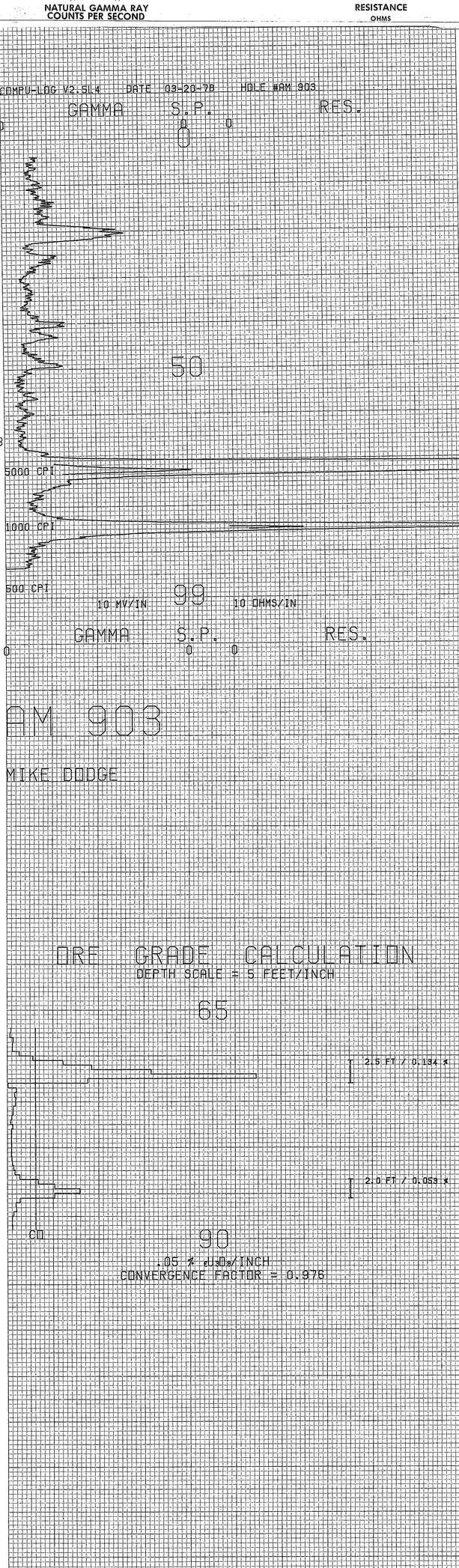
DATE	3-20-78
COMPANY	MINERALS EXPLORATION
BORE HOLE	AM 903
AREA	ANDERSON MINE
COUNTY	YAVAPAI
STATE	ARIZONA
SECTION	
TOWNSHIP	
RANGE	
LOG MEASURED FROM	GROUND LEVEL
TOTAL FOOTAGE LOGGED	99'
SEC.	
TWP.	
RANGE	
BORE HOLE	AM 903
BIT SIZE	6.5 in.
CASING	—
BORE HOLE FLUID	DRY
DENSITY	
VISCOSITY	
RESISTIVITY	
OPERATOR	M. DODGE
UNIT NO.	T750
LOCATION	WICKENBURG, AZ.
DRIVE	0.25 Hrs.
TIME IN	1330
STAND BY	0.5 Hrs.
TIME OUT	1400
LOGGING	0.5 Hrs.
TOTAL	1.25 Hrs.
ROUNDTRIP MILEAGE	Miles
CHARGEABLE STANDBY	Hrs.

INITIAL RUN		GAMMA RERUNS (Initial run offscale)		
T.D. LOGGED	99'	SCALE = Cps. Per In.	SCALE = Cps. Per In.	SCALE = Cps. Per In.
GAMMA SCALE	500 Cps. Per In.	T.C. Sec. / LOGGING SPEED Ft./Min.	T.C. Sec. / LOGGING SPEED Ft./Min.	T.C. Sec. / LOGGING SPEED Ft./Min.
TIME CONSTANT	LOGGING SPEED 60 Ft./Min.	FROM Ft.	FROM Ft.	FROM Ft.
CALIBRATION & PROBE DATA		TO Ft.	TO Ft.	TO Ft.
SOURCE NO.	SOURCE VALUE	TOTAL	TOTAL	TOTAL

PROBE NO.	9055-23
PROBE SIZE	1 7/8 in.
DETECTOR	NaI SCINT. XTAL
TYPE & SIZE	7/8 x 4 in.
DEAD TIME	1.075 μsec
K FACTOR	5.58×10^{-6}
WATER FACTOR	—
AIR FACTOR	1.00
RES. SCALE	— ohms per inches
S.P.	— Mv/in.

TRACK USED: #3
PROBE K-FACTOR FROM E.R.D.A. PITS 3-10-78: 5.695×10^{-6}
RIG: VENTURE (DENNIS)

SELF POTENTIAL — NATURAL GAMMA RAY COUNTS PER SECOND — DENSITY — RESISTANCE OHMS

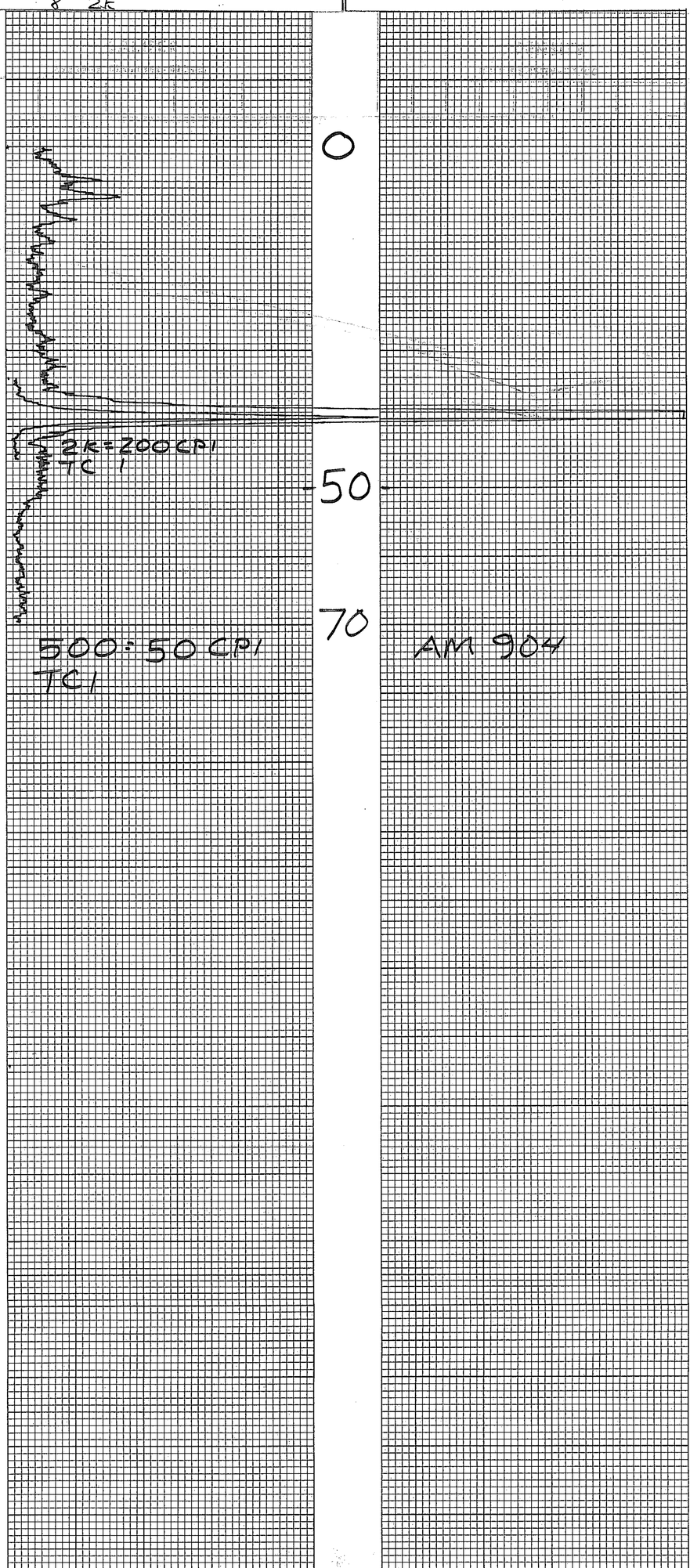


MINERALS EXPLORATION CO. CASPER, WYOMI

AREA ANDERSON MINE		HOLE NO. AM 904
GRID POINT	ELEVATION	
COUNTY YAVA PAI	STATE AZ	~~GAMMA - GAMMA DENSITY~~
SEC.	TWP.	RGE.

BOREHOLE DATA	
DATE	3-20-78
DRILLER	DENNIS / VENTURE
DRILLER DEPTH	70 FT.
BIT SIZE	6 IN.
FLUID LEVEL	FT.
CSG.	K= 6.00E-5, DT= 9.2 μs
REMARKS	RERUN BOT 45 TOP 35 TOT 10 γ 2K

LOG DATA			
TOTAL DEPTH LOGGED	70	FT.	
TOTAL FOOTAGE LOGGED	80	FT.	
LOG SPEED	15	FT./MIN.	
LOG SCALE	500:50	CPS/IN.	T.C. 1
DETECTOR TYPE	SCINT	DETECTOR SIZE	
DECENTRALIZED		CENTRALIZED	
SOURCE TYPE		SOURCE SIZE	
TRK. NO.	61		
OPERATOR	ERICKSON		



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MINERALS EXPLORATION CO.

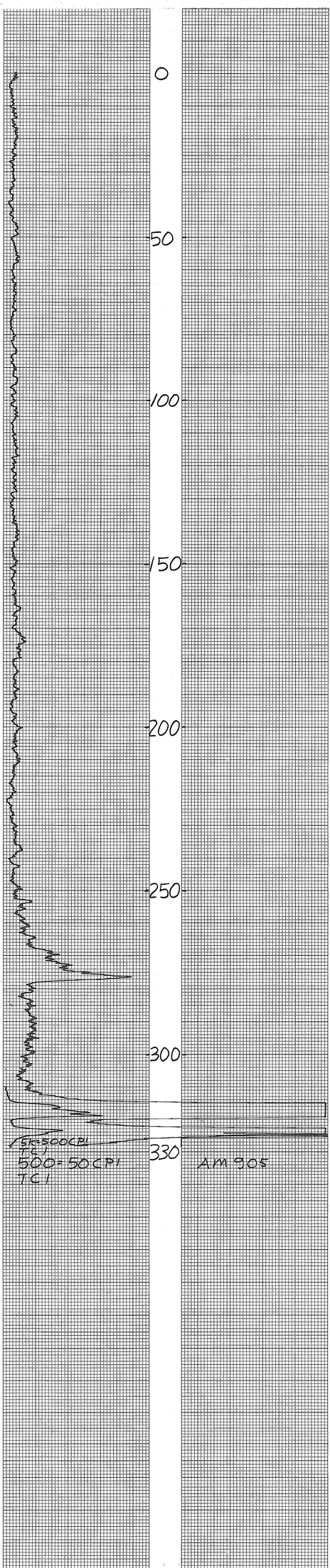
CASPER, WYOMING

HOLE NO. AM 905

LOCATION	ANDERSON MINE
COUNTY	YAVAPAI
STATE	AZ
GP.	
ELEV.	
SEC.	
TWP.	
RGE.	
DATE	4-15-78
DEPTH DRILLED	330
DEPTH LOGGED	330
FOOTAGE LOGGED	
HOLE DIAMETER	5 1/8
WATER FACTOR	–
RESISTIVITY	– OHMS/INCH
SELF POTENTIAL	– M.V./IN.

RERUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	330		
TOP	310		
TOTAL FEET	20		
SCALE RUN	5K		

GAMMA SCALE	500=50CPI
PROBE TYPE	SCINT
K-FACTOR	6.3 E-5
DEAD TIME	9.2 μs
TIME CONSTANT	1
PROBE DIA.	1 5/8
CALIPER	–
DIRECTIONAL SURVEY	–
TEMPERATURE	–
OPERATOR	ERICKSON
DRILLER	AL
CONTRACTOR	UNIVERSAL
LAST A.E.C. PIT RUN	2-24-78
FLUID LEVEL	
REMARKS:	



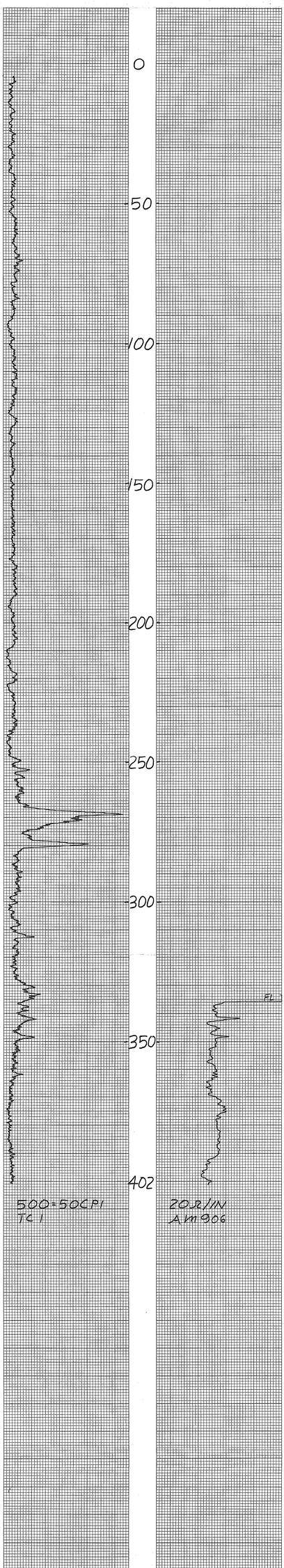
MINERALS EXPLORATION CO.

CASPER, WYOMING

HOLE NO. AM 906

LOCATION	ANDERSON MINE		
COUNTY	YAVAPAI	STATE	AZ
GP.		ELEV.	
SEC.	TWP.	RGE.	
DATE	4-15-78		
DEPTH DRILLED	420		
DEPTH LOGGED	402		
FOOTAGE LOGGED			
HOLE DIAMETER	5 1/8		
WATER FACTOR	—		
RESISTIVITY	20	OHMS/INCH	
SELF POTENTIAL	—	M.V./IN.	
RERUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM			
TOP			
TOTAL FEET			
SCALE RUN			

GAMMA SCALE	500=50CPI
PROBE TYPE	SCINT
K-FACTOR	6.3 E-5
DEAD TIME	9.3 μs
TIME CONSTANT	1
PROBE DIA.	1 5/8
CALIPER	—
DIRECTIONAL SURVEY	—
TEMPERATURE	—
OPERATOR	ERICKSON
DRILLER	AL
CONTRACTOR	UNIVERSAL
LAST A.E.C. PIT RUN	2-24-78
FLUID LEVEL	335
REMARKS:	



MINERALS EXPLORATION CO.

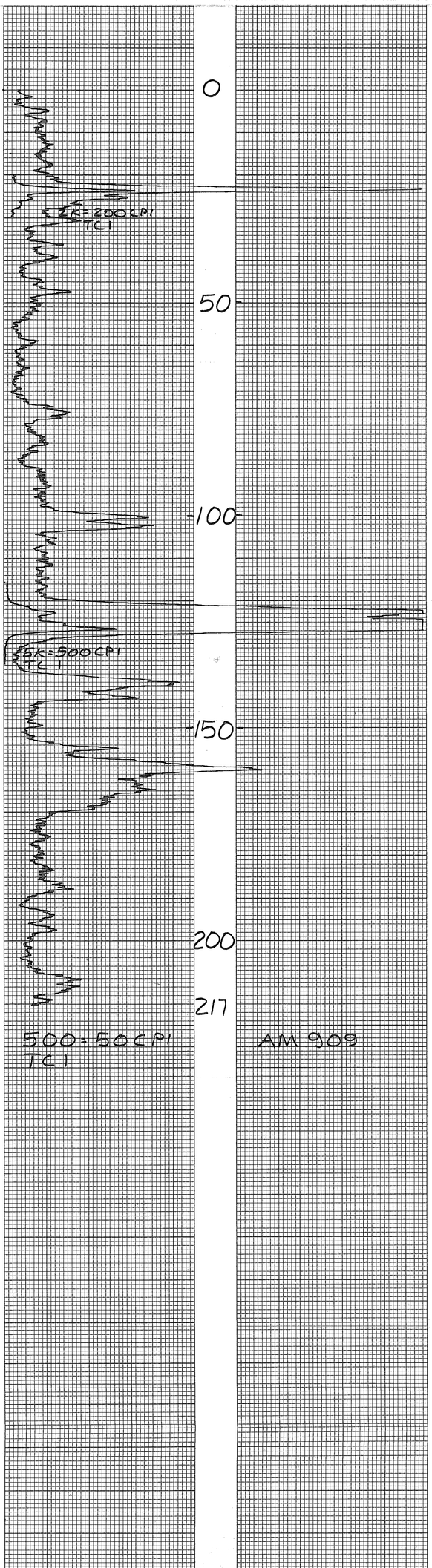
CASPER, WYOMING

HOLE NO. AM 909

LOCATION	ANDERSON MINE
COUNTY	YAVAPAI **STATE** AZ
GP.	**ELEV.**
SEC.	**TWP.** **RGE.**

DATE	4-3-78		
DEPTH DRILLED	225		
DEPTH LOGGED	217		
FOOTAGE LOGGED			
HOLE DIAMETER	5 1/8		
WATER FACTOR	—		
RESISTIVITY	—	**OHMS/INCH**	
SELF POTENTIAL	—	**M.V./IN.**	
RERUNS	**1ST. RUN**	**2ND. RUN**	**3RD. RUN**
BOTTOM	135	30	
TOP	115	20	
TOTAL FEET	20	10	
SCALE RUN	5K	2K	

GAMMA SCALE	500=50CPI
PROBE TYPE	SCINT
K-FACTOR	6.00 E-5
DEAD TIME	9.2 μs
TIME CONSTANT	1
PROBE DIA.	1 5/8
CALIPER	—
DIRECTIONAL SURVEY	—
TEMPERATURE	—
OPERATOR	ERICKSON
DRILLER	AL
CONTRACTOR	UNIVERSAL
LAST A.E.C. PIT RUN	2-24-78
FLUID LEVEL	
REMARKS:	



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MINERALS EXPLORATION CO.

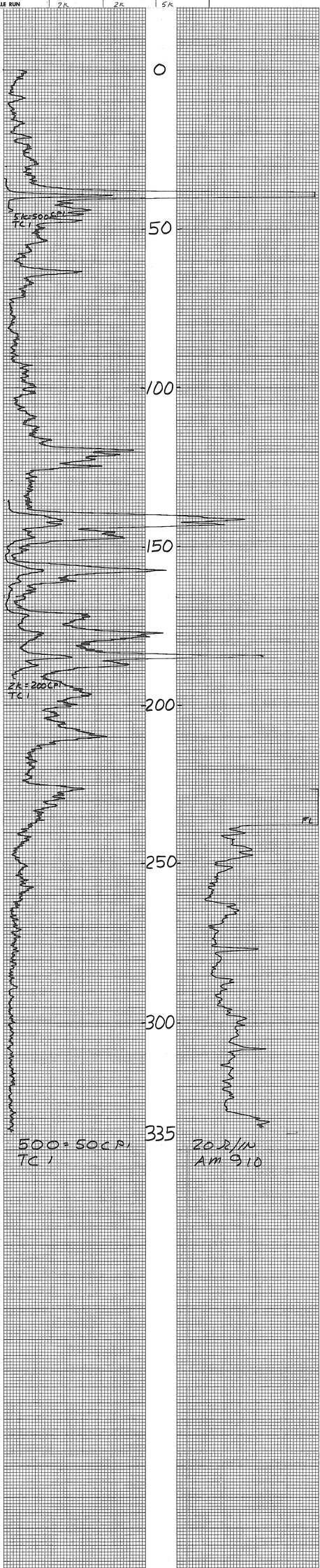
CASPER, WYOMING

HOLE NO. Am 910

LOCATION	ANDERSON MINE
COUNTY	YAVAPAI
STATE	AZ
GP.	
ELEV.	
SEC.	
TWP.	
RGE.	
DATE	4-2-78
DEPTH DRILLED	340
DEPTH LOGGED	335
FOOTAGE LOGGED	
HOLE DIAMETER	3 1/8
WATER FACTOR	1.2
RESISTIVITY	20 OHMS/INCH
SELF POTENTIAL	— M.V./IN.

RERUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	190	165	45
TOP	165	135	35
TOTAL FEET	25	30	10
SCALE RUN	7R	2R	5R

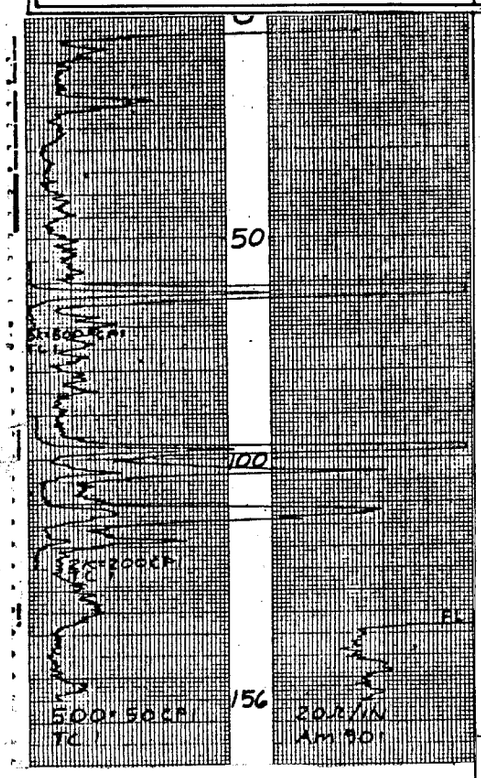
GAMMA SCALE	500=50CPI
PROBE TYPE	SSINT
K-FACTOR	6.00E-5
DEAD TIME	9.2μs
TIME CONSTANT	1
PROBE DIA.	1 5/8
CALIPER	—
DIRECTIONAL SURVEY	—
TEMPERATURE	—
OPERATOR	ERICKSON
DRILLER	AL
CONTRACTOR	UNIVERSAL
LAST A.E.C. PIT RUN	238
FLUID LEVEL	
REMARKS:	



PROJECT Anderson Mine **HOLE SIZE** _____ ☐ AIR ☑ WATER **HOLE NO.** AM 901

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** C. Zill **DATE** 3-27-78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 160 **P.D.** _____

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						
						Siltst, Grn
	20					Silicified Siltst Varicolored Red Brn Blk Chert
						Siltst Grn, silicified
	40					Silicified Siltst, Yel Brn Gry + Red Brn Chert
	60					Silicified Gry to Purple Gry
						Silicified Siltst Yel Brn Yel Brn + Red Brn Chert
	80					Siltst Gry Brn Thin Lignite
	100					Lignite Blk Trace Silicification
						Ls Brn Stky
	20					Carbonaceous siltst + lignite Blk to Blu Gry
	40					Siltst, Grn
	160					Andesitic Volcanics Gry Brn
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					

MINERALS EXPLORATION CO.

CASPER, WYOMING

HOLE NO. AM 901

LOCATION	ANDERSON MINE	CASING SIZE	500'-50 CPM
COUNTY	YAVAPAI STATE AZ	FLUSH TYPE	SCHMT
QR.	SEC.	SLIMERS	4 @ 2.5
SEC.	TWP. RGE.	BIT TYPE	S.E. 4-5
DATE	3-27-78	FUEL EQUIPMENT	1
DEPTH DRILLED	160	PUMP NO.	1 5½
DEPTH LOGGED	158	CASING	-
TOOLING LOGGED		PROCESSING SERVICE	-
HOLE DIAMETER	5¾	TOOLPUSHER	-
WATER FACTOR	1.6	OPERATOR	ROBERSON
SENSITIVITY	20	DRILLER	Jim
DRIP PRESSURE	—	CONTRACTOR	Hamer
	WT. BEF. / WT. AFT. / BR. BEF.	LAST A.B.C. TO BEF.	2-23-78
BOREHOLE		FLUID LEVEL	138
BIT TYPE	136 / 70	REMARKS	
BIT	90 / 60		
TOTAL FEET	20 / 15		
BEARING	2P / 5K		

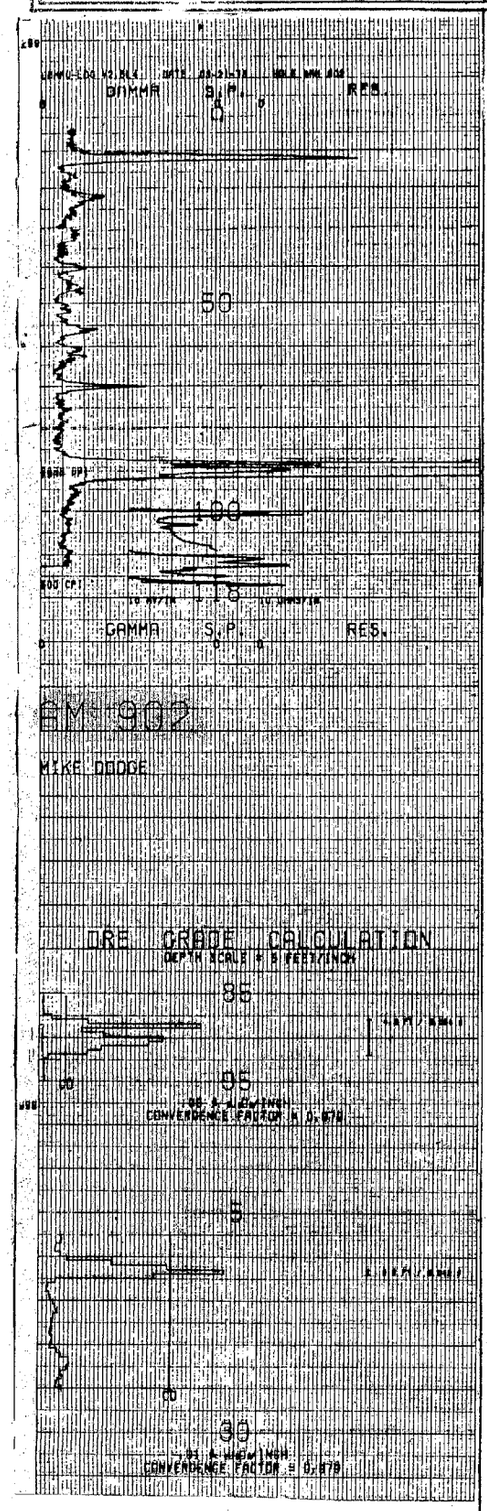
PROJECT _____ HOLE SIZE _____ ☑ AIR ☐ WATER HOLE NO. AM 902

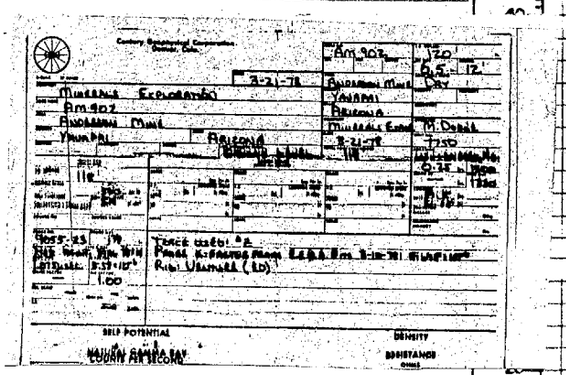
ELEVATION _____ NORTH _____ EAST _____ LOGGED BY LUCHT DATE 21 MAR 78

SECTION _____ TOWNSHIP _____ RANGE _____ T.D. 125 P.D. _____

VENTURE - CENT.

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG





0-40 BLUE GRAY SILACEOUS SHALE W/ SOME CARBON 10-15

40-45 RED CHERT

45-50 TAN CLAY

50-55 BLUE GRAY SILACEOUS SI

55-60 OLIVE GREEN SILT

60-75 BLUE GRAY SILACEOUS SI

75-85 OLIVE GREEN SILT

85-90 BLUE GRAY SILACEOS (siliceo lignite) SHALE W/ SOME VOLCANIC

90-115 OLIVE GREEN TO TAN CLAYS

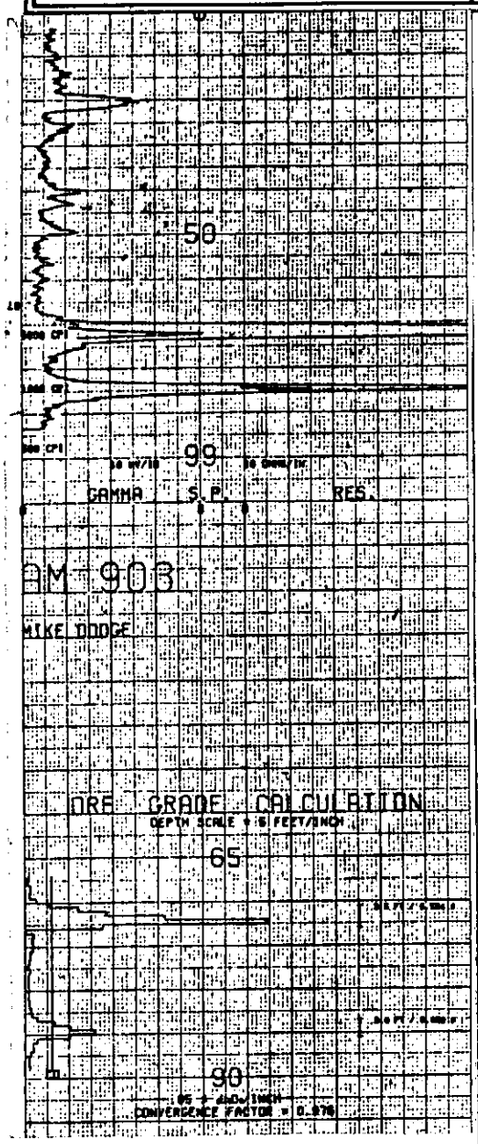
115-125 RED ANDESITE W/ BLACK FRESH ANDESITE IN LAST SAMPLE

PROJECT ANDERSON MINE **HOLE SIZE** _____ ☑ AIR ☐ WATER **HOLE NO.** AM 903

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** K TAYLOR **DATE** 3/19/78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 100' **P.D.** _____

GEOPHYSICAL LOG	DEPTH	LITHOLOGY	GEOCHEMISTRY



Depth	Lithology
	grey to green mudstn, highly siliceous
	lt green to green to grey mudstn. highly siliceous
20	red chert
	olive green mudstone
40	green to grey highly siliceous mudstn.
60	
	red brown mudstn.
80	interbd red, grey, green mudstn.
	red brown mudstn.
100	greyish purple mudstn, black andesite frags
20	
40	
60	
80	
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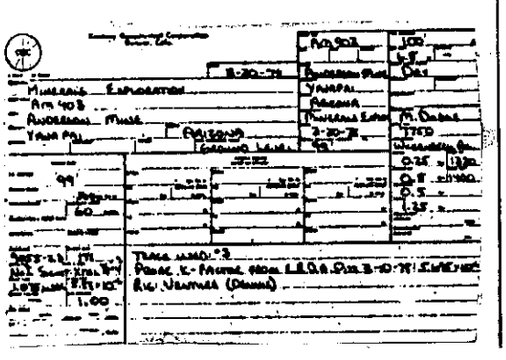
20	
40	
60	
80	

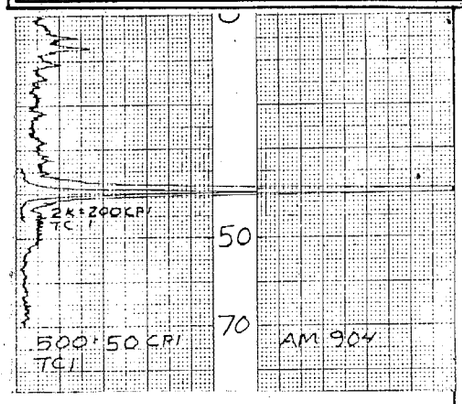


PROJECT _____ HOLE SIZE 6.5 ☒ AIR ☐ WATER HOLE NO. AM 904

ELEVATION _____ NORTH _____ EAST _____ LOGGED BY LUCHT DATE 20 MAR 78

SECTION _____ TOWNSHIP _____ RANGE _____ T.D. 70 P.D. _____

VENTURE - MINERALS #61

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						0-30 BLUE GRAY SILACEOUS LAKEBEDS
	20					30-35 RED SILTY CLAY
	40					35-45 AS ABOVE W/ SOME GREEN
	60					45-55 OLIVE GREEN SILTY CLAY
	80					55-70 RED ANDESITE
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
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	80					
	00					
	20					
	40					
	60					
	80					
	00					

MINERALS EXPLORATION CO. CASPER, WYOMING

AREA ANDERSON MINE		
GRID POINT	ELEVATION	HOLE NO. AM 904
COUNTY YAVAPAI	STATE AZ	~~GAMMA-GAMMA DENSITY~~
SEC.	TWP.	RGE.

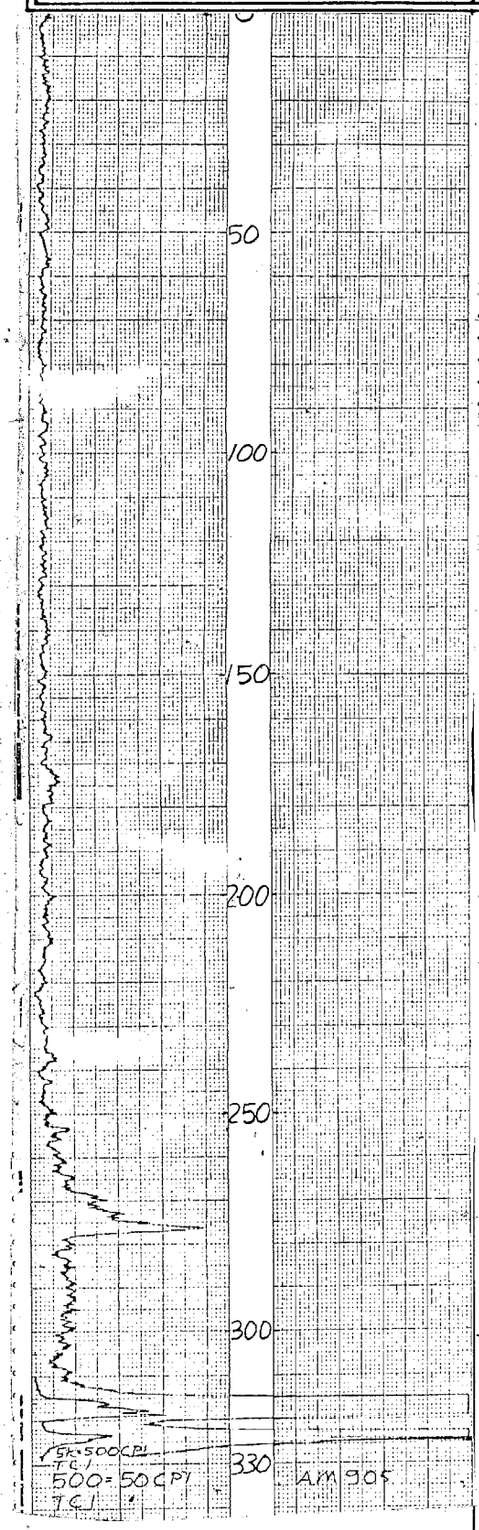
BOREHOLE DATA		LOG DATA			
DATE	5-22-79	TOTAL DEPTH LOGGED	70 FT		
DRILLER	DENNIS/VENTURE	TOTAL FOOTAGE LOGGED	70 FT		
DRILLER DEPTH	70 FT	LOG SPEED	15 FT/MIN		
BIT SIZE	6 IN	LOG SCALE	500=50 CPS/IN	TC 1	
FLUID LEVEL	FT	DETECTOR TYPE	SCINT	DETECTOR SIZE	
CSG	8 5000-5, AT 91 ft	DECENTRALIZED		CENTRALIZED	
		SOURCE TYPE		SOURCE SIZE	
REMARKS	RERUN	TRK. NO	61		
	BOT 45	OPERATOR	ERICKSON		
	TOT 38				
	TOT 10				
	8 25				

PROJECT ANDERSON MINE **HOLE SIZE** _____ ☑ AIR ☐ WATER **HOLE NO.** AM 905

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** K. TAYLOR **DATE** 4/15/78

SECTION A1 **TOWNSHIP** _____ **RANGE** _____ **T.D.** 330 **P.D.** _____

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG



Depth	Lithology
20	brown silt, sand
40	
60	
80	
100	
20	
40	
60	
80	
200	
	interbd green + white mudstn.
20	
	green mudstn.
40	
	interbd green + white mudstn.
60	
	green mudstn.
	green + dk grey mudstn (carb ?)
80	
	interbd green + white mudstn
	green mudstn.
300	
20	dk grey mudstn + lignite
40	
	note: drilling stopped - bit cones lost in hole
60	
80	
00	
20	
40	
60	
80	
00	

MINERALS EXPLORATION CO.

CASPER, WYOMING

LOCATION	ANDERSON MINE	HOLE NO.	AM 905
COUNTY	YAVAPAI	STATE	AZ
GP.		ELEV.	
SEC.	TWP.	RGE.	
DATE	4-15-78		
DEPTH DRILLED	330		
DEPTH LOGGED	330		
FOOTAGE LOGGED			
HOLE DIAMETER	5 1/8		
WATER FACTOR	-		
RESISTIVITY	-	OHMS/INCH	
SELF POTENTIAL	-	M.V./IN.	

STRUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	330		
TOP	310		
TOTAL FEET	20		
SCALE RUN	5K		

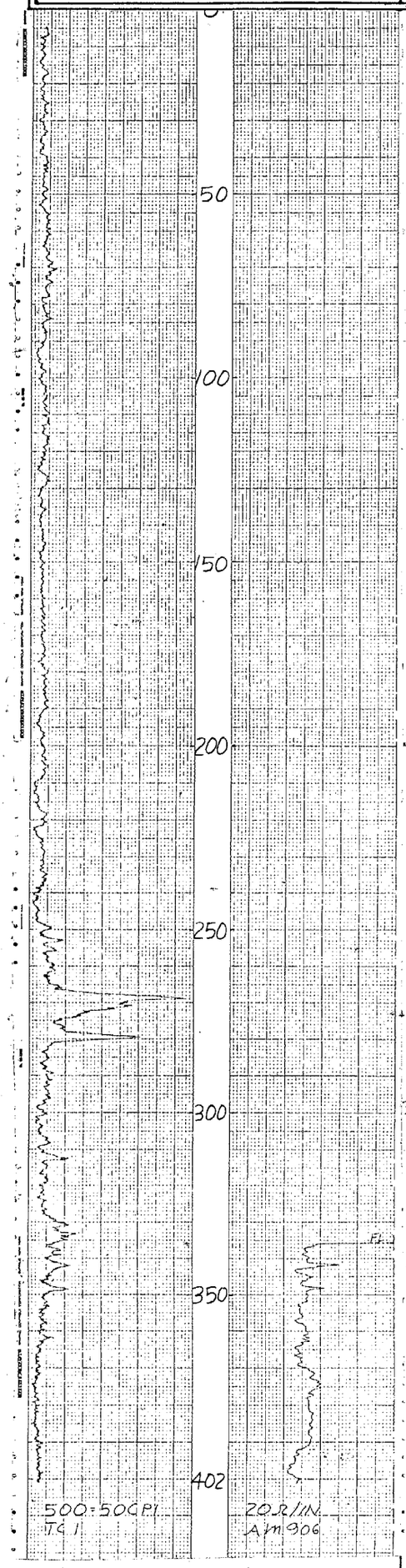
GAMMA SCALE	500=50CPI
PROBE TYPE	SCINT
K-FACTOR	6.3 E-3
DEAD TIME	912 ns
TIME CONSTANT	1
PROBE DIA.	1 5/8
CALIPER	
DIRECTIONAL SURVEY	-
TEMPERATURE	-
OPERATOR	ERICKSON
DRILLER	AL
CONTRACTOR	UNIVERSAL
LAST A.E.C. PIT RUN	2-24-78
FLUID LEVEL	
REMARKS:	

PROJECT ANDERSON MINE **HOLE SIZE** _____ ☑ AIR ☐ WATER **HOLE NO.** AM 906

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** K. TAYLOR **DATE** 4/14/78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 420 **P.D.** _____

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG



DEPTH: 20, 40, 60, 80, 100, 20, 40, 60, 80, 200, 20, 40, 60, 80, 300, 20, 40, 60, 80, 400, 20, 40, 60, 80, 00

LITHOLOGY LOG:

- brown silt, sand
- interbd green + white mudstn.
- green mudstn
- interbd green + white mudstn.
- green mudstn.
- blue grey to dk grey mudstn.
- interbd green + grey mudstn.
- green siliceous mudstn.
- green mudstn
- brown mudstn.
- red brown mudstn.
- red andesite frags.

MINERALS EXPLORATION CO.

CASPER, WYOMING

LOCATION	ANDERSON MINE		
COUNTY	YAVAPAI	STATE	AZ
OP.		ELEV.	
SEC	TWP.	RGE.	
DATE	4-15-78		
DEPTH DRILLED	420		
DEPTH LOGGED	406		
FOOTAGE LOGGED			
HOLE DIAMETER	5 7/8		
WATER FACTOR	–		
RESISTIVITY	20	OHMS/INCH	
SELF POTENTIAL	–	M.V./IN.	
RUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM			
TOP			
TOTAL PEET			

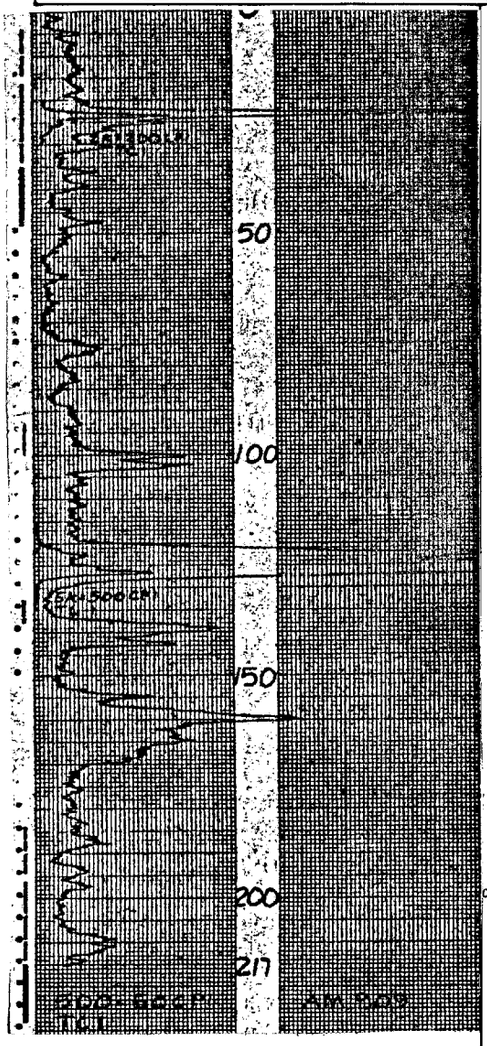
HOLE NO. AM 906

GAMMA SCALE	500:50CPI
PROBE TYPE	SSIN2
K-FACTOR	6.8 E-5
DEAD TIME	9.2 uS
TIME CONSTANT	1
PROBE DIA.	1 1/8
CALIPER	–
DIRECTIONAL SURVEY	–
TEMPERATURE	–
OPERATOR	ERICKSON
DRILLER	AL
CONTRACTOR	UNIVERSAL
LAST A.E.C. PT. RUN	2-24-78
FLUID LEVEL	335
REMARKS:	

PROJECT ANDERSON MINE **HOLE SIZE** _____ ☑ AIR ☐ WATER **HOLE NO.** AM 909

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** K. TAYLOR **DATE** 4/3/78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 225 **P.D.** _____

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
	20					white mudstn, lt brown chert
						green mudstone
	40					brownish green mudstone
						lt. green mudstone
						grey-green mudstone
	60					lt grey to white (calc?) mudstn.
						brownish green mudstn
						interbd green mudstn & green siliceous mudstn, brown chert
	80					lt green mudstn.
						lt. green mudstn & green siliceous mudstn
						brownish green mudstn
	100					lt grey to lt. grey green (calc?) mudstn.
						brown mudstn
	20					dk blue grey mudstn (carb?)
						dk grey mudstn + lignite
						dk blue grey + grey mudstn (carb?)
						brown mudstn
	40					interbd brown & dk grey mudstn.
						dk grey mudstn & lignite
						lt. green mudstn.
						grey siliceous mudstn, brown silt, brown chert.
	60					lt. yellow brown mudstn.
						yellow brown mudstn
	80					
	200					brown mudstn.
						yellow brown mudstn.
	20					
	225					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					

MINERALS EXPLORATION CO.

CASPER, WYOMING

ROLE NO. AM 909

LOCATION

COUNTY

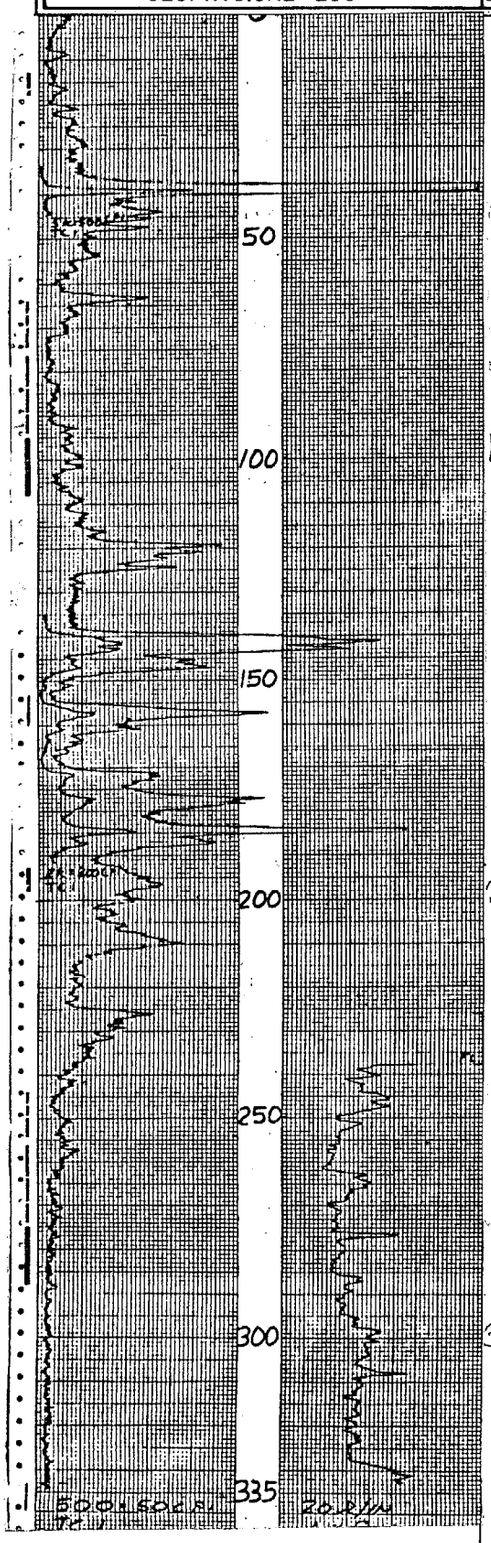
DATE 4-3-78

PROJECT Anderson [illegible] HOLE SIZE _____ ☑ AIR ☐ WATER HOLE NO. AM910

ELEVATION _____ NORTH _____ EAST _____ LOGGED BY CZH DATE 4-2-78

SECTION _____ TOWNSHIP _____ RANGE _____ T.D. 340 P.D. _____

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



Silicified Sltst Gry Bentonitic Gry chert

Wht calc Tuff Purple Brn chert

Sltst, Grn

Sltst Gry Grn to Grn } silicified Yel Brn chert

Wht Calc Tuff

Silicified Sltst, Gry

Sltst, Grn

Wht Calc Tuff

Sltst, Tan

Carbonaceous Sltst + Lignite Dk Gry to Blk

Sltst Tan

Lignite + Carb Sltst Blk to Dk Gry

— Silicified

Sltst, Silicified, Purple Brn, Mottled

Sltst, Yel, Tan

Sltst Brn Tan

Sltst Red Brn + Andesite Gry Brn

MINERALS EXPLORATION CO.

CASPER, WYOMING HOLE NO. Am 910

LOCATION Anderson Mine		GAMMA SCALE	500 x 50 CPS
COUNTY Yavapai STATE AZ		PROBE TYPE	Scint
GP. ELEV.		X-FACTOR	6.00E-5
		DEAD TIME	9.5 [illegible]
SEC. TWP. DEG.		TIME CONSTANT	1
DATE	4-2-78	PROBE DIA.	1 5/8
DEPTH DRILLED	340	CALIPER	–
DEPTH LOGGED	335	DIRECTIONAL SURVEY	–
FOOTAGE LOGGED		TEMPERATURE	–
HOLE DIAMETER	3 1/2	OPERATOR	Erickson
WATER FACTOR	1.6	DRILLER	AL
SENSITIVITY	20 GRAMS/INCH	CONTRACTOR	Universal
SELF POTENTIAL	– M.V./IN.	LAST A.E.C. PIT RUN	258
		FLUID LEVEL	

RETURN	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	190	165	45
TOP	165	125	25
TOTAL FEET	25	30	10
SCALE RUN	2K	2K	5K

REMARKS: