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Century Geophysical Corporation
Denver, Colo.

C-366-E SP 11748B

HOLE NO.	AM 791
T.D. DRILLED	205' Ft.
SEC. / TWP. / RANGE	
BIT SIZE	5 1/8 In.
CASING	—
DATE	3-28-78
AREA	ANDERSON MINE
BORE HOLE FLUID	H_2O + MUD
DENSITY	
VISCOSITY	
COMPANY	MINERALS EXPLORATION
COUNTY	YAVAPAI
RESISTIVITY	
BORE HOLE	AM 791
STATE	ARIZONA
AREA	ANDERSON MINE
COMPANY	MINERALS EXPLOR.
OPERATOR	M. DODGE
COUNTY	YAVAPAI
STATE	ARIZONA
DATE	3-28-78
UNIT NO.	7750
SECTION / TOWNSHIP / RANGE	
LOG MEASURED FROM	GROUND LEVEL
TOTAL FOOTAGE LOGGED	205'
LOCATION	WICKENBERG, AZ.

INITIAL RUN		GAMMA RERUNS (Initial run offscale)			DRIVE / TIME IN
T.D. LOGGED 205'		SCALE = Cps. Per In.	SCALE = Cps. Per In.	SCALE = Cps. Per In.	DRIVE 0.25 Hrs. / TIME IN 1515
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 2.0 Hrs. / TIME OUT 1600
TIME CONSTANT	LOGGING SPEED 60 Ft./Min.	FROM Ft.	FROM Ft.	FROM Ft.	LOGGING 0.75 Hrs.
CALIBRATION & PROBE DATA		TO Ft.	TO Ft.	TO Ft.	TOTAL 3.0 Hrs.
SOURCE NO.	SOURCE VALUE	TOTAL	TOTAL	TOTAL	ROUNDTRIP MILEAGE Miles
					CHARGEABLE STANDBY Hrs.

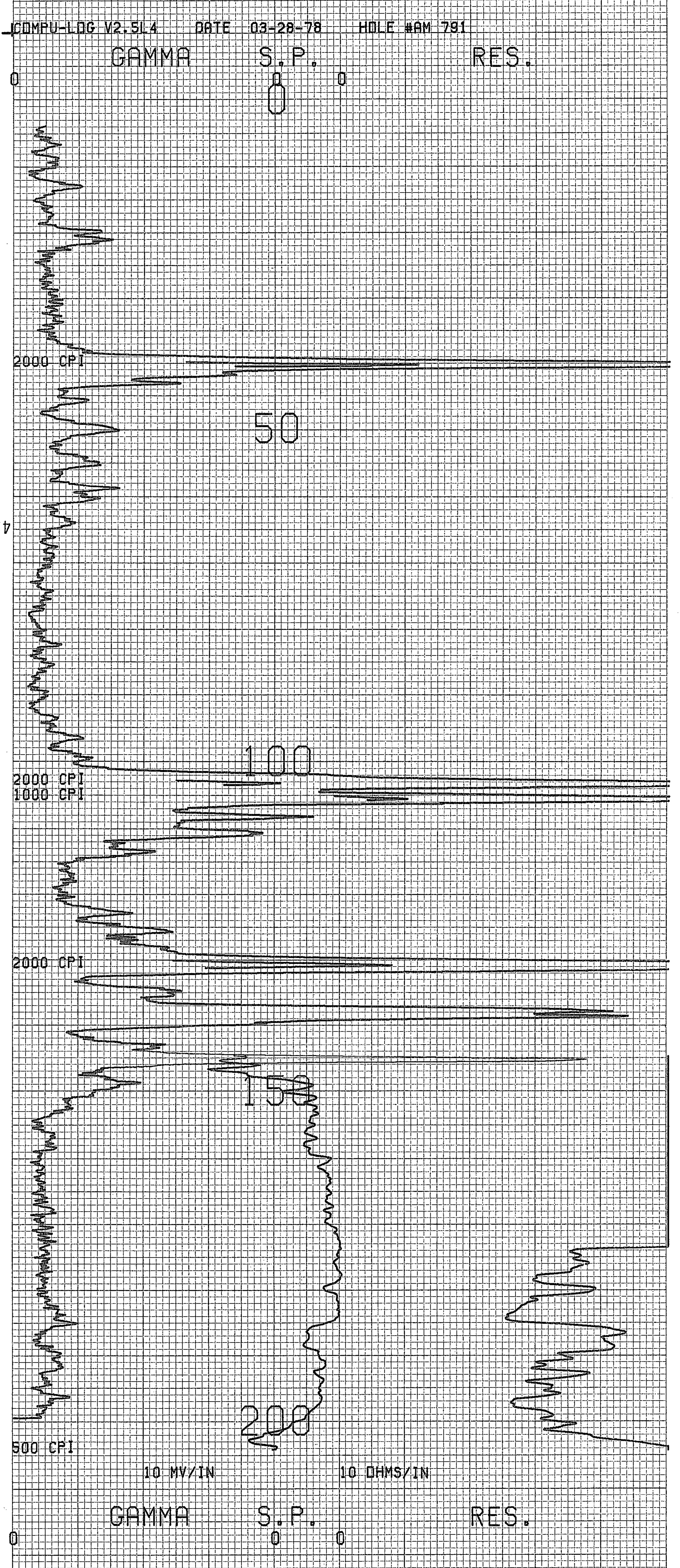
PROBE NO. 9055-23	PROBE SIZE 1 7/8 In.	TRACK USED: #2
DETECTOR NaI SCINT. XTAL	TYPE & SIZE 7/8"x4"	PROBE K-FACTOR FROM E.R.D.A. PITS 3-10-78: 5.695×10⁻⁶
DEAD TIME 1.075 μSEC.	K FACTOR 5.58×10⁻⁶	RIG: HARRIS (CLYDE)
WATER FACTOR 1.135	AIR FACTOR 1.00	
RES. SCALE 10 ohms per 1 inches		
S.P. 10 Mv/In.		

SELF POTENTIAL — MV +

NATURAL GAMMA RAY COUNTS PER SECOND

DENSITY

RESISTANCE OHMS

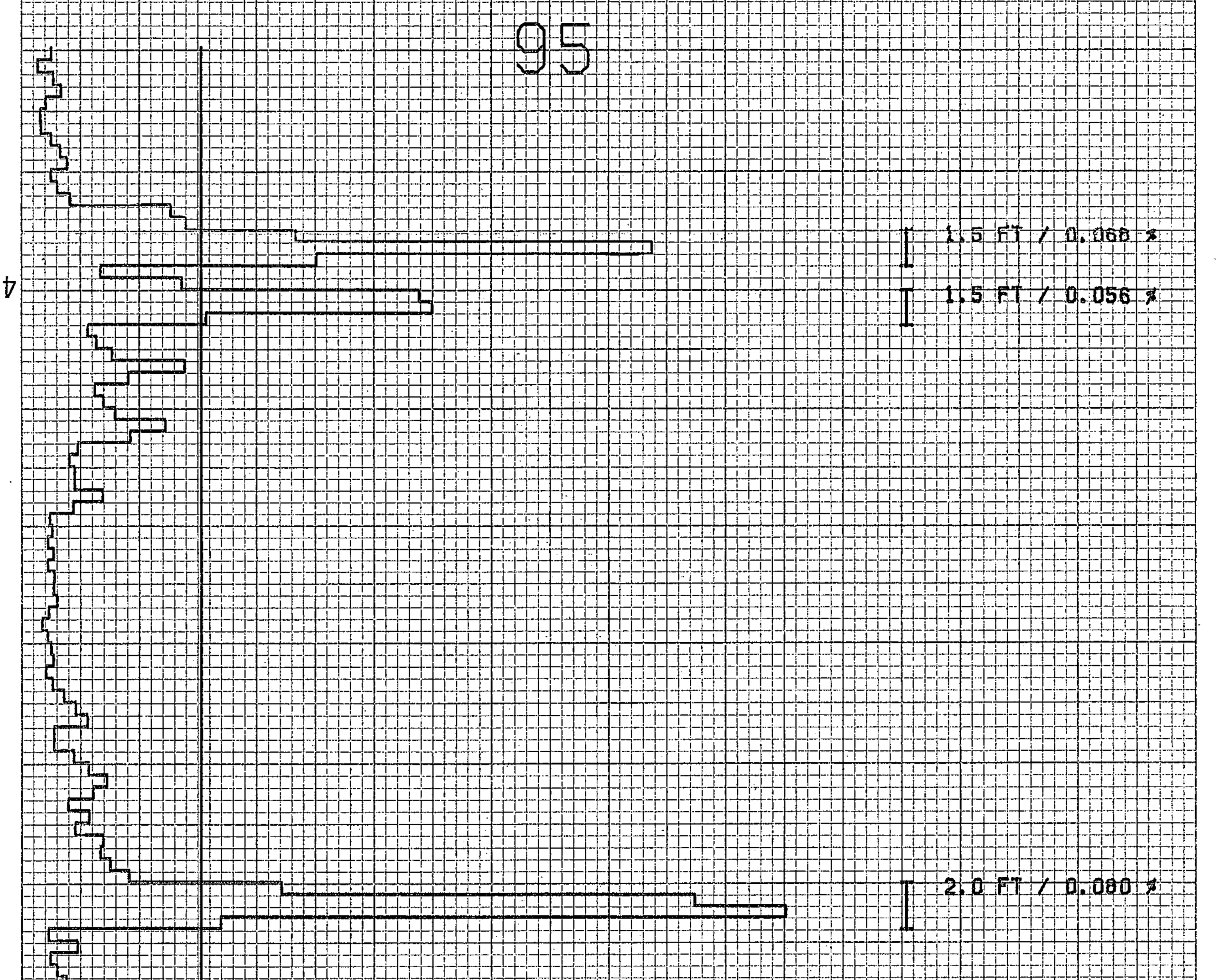


AM 791

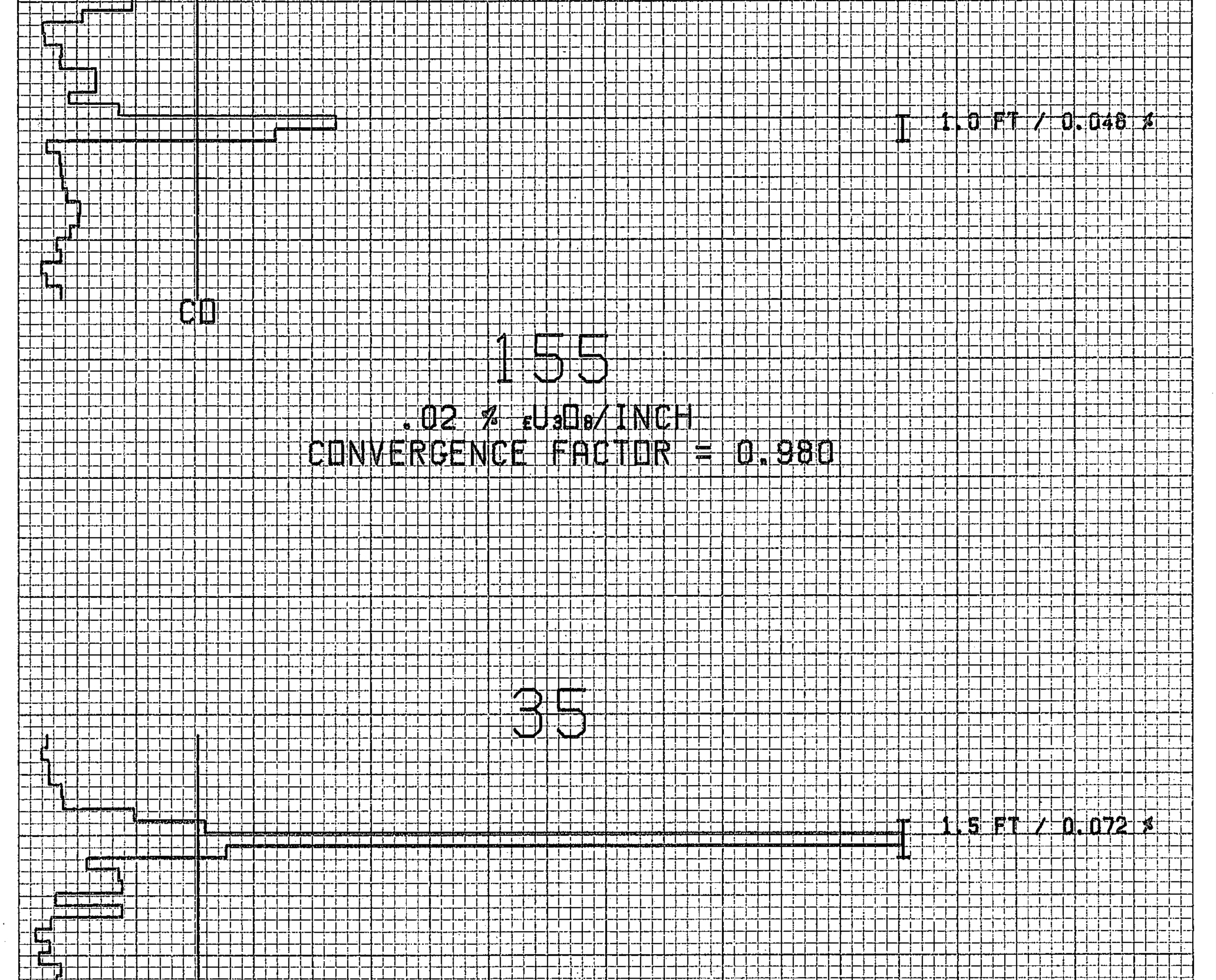
MIKE DODGE

ORE GRADE CALCULATION

DEPTH SCALE = 5 FEET/INCH



.02 % eU3O8/INCH
CONVERGENCE FACTOR = 0.980



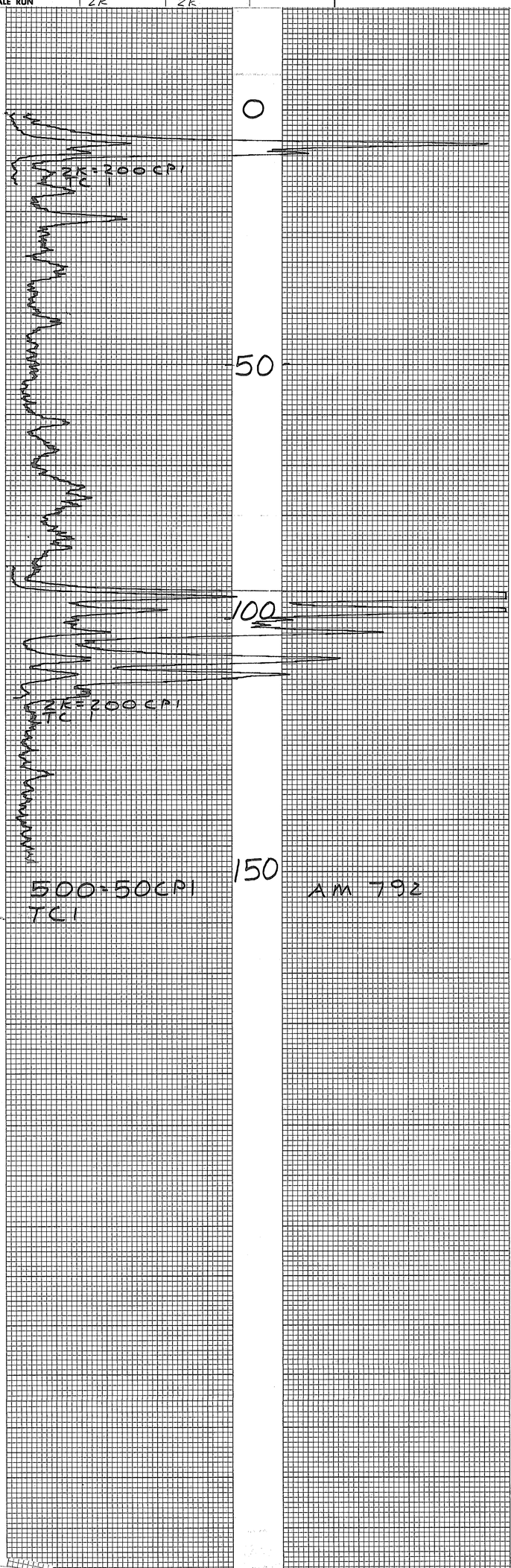
.02 % eU3O8/INCH
CONVERGENCE FACTOR = 0.976

MINERALS EXPLORATION CO.

CASPER, WYOMING **HOLE NO.** AM 792

LOCATION	ANDERSON MINE		
COUNTY	YAVAPAI	**STATE** AZ	
GP.		**ELEV.**	
SEC.	**TWP.**	**RGE.**	
DATE	4-2.78		
DEPTH DRILLED	160		
DEPTH LOGGED	150		
FOOTAGE LOGGED			
HOLE DIAMETER	6		
WATER FACTOR	–		
RESISTIVITY	–	**OHMS/INCH**	
SELF POTENTIAL	–	**M.V./IN.**	
RERUNS	**1ST. RUN**	**2ND. RUN**	**3RD. RUN**
BOTTOM	115	15	
TOP	90	0	
TOTAL FEET	25	15	
SCALE RUN	2K	2K	

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



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MINERALS EXPLORATION CO.

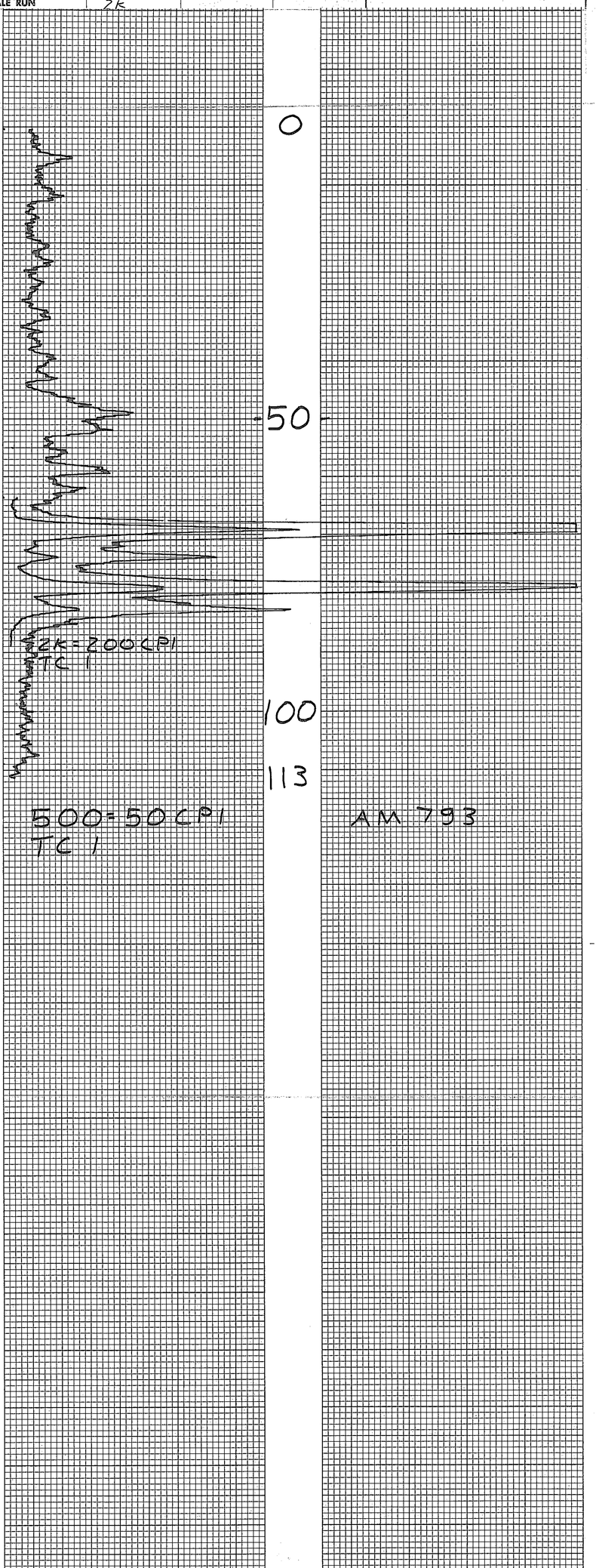
CASPER, WYOMING

HOLE NO. AM 793

LOCATION	ANDERSON MINE	GAMMA SCALE	500=50CPI
COUNTY	YAVAPAI STATE AZ	PROBE TYPE	SCINT
GP.	ELEV.	K-FACTOR	6.00E-5
		DEAD TIME	9.2us
		TIME CONSTANT	1
SEC.	TWP. RGE.	PROBE DIA.	1 5/8
DATE	3-30-78	CALIPER	–
DEPTH DRILLED	115	DIRECTIONAL SURVEY	–
DEPTH LOGGED	113	TEMPERATURE	–
FOOTAGE LOGGED		OPERATOR	ERICKSON
HOLE DIAMETER	6	DRILLER	DENNIS
WATER FACTOR	–	CONTRACTOR	VENTURE
RESISTIVITY	– OHMS/INCH	LAST A.E.C. PIT RUN	2-24-78.
SELF POTENTIAL	– M.V./IN.	FLUID LEVEL	

RERUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	90		
TOP	65		
TOTAL FEET	25		
SCALE RUN	2K		

REMARKS:



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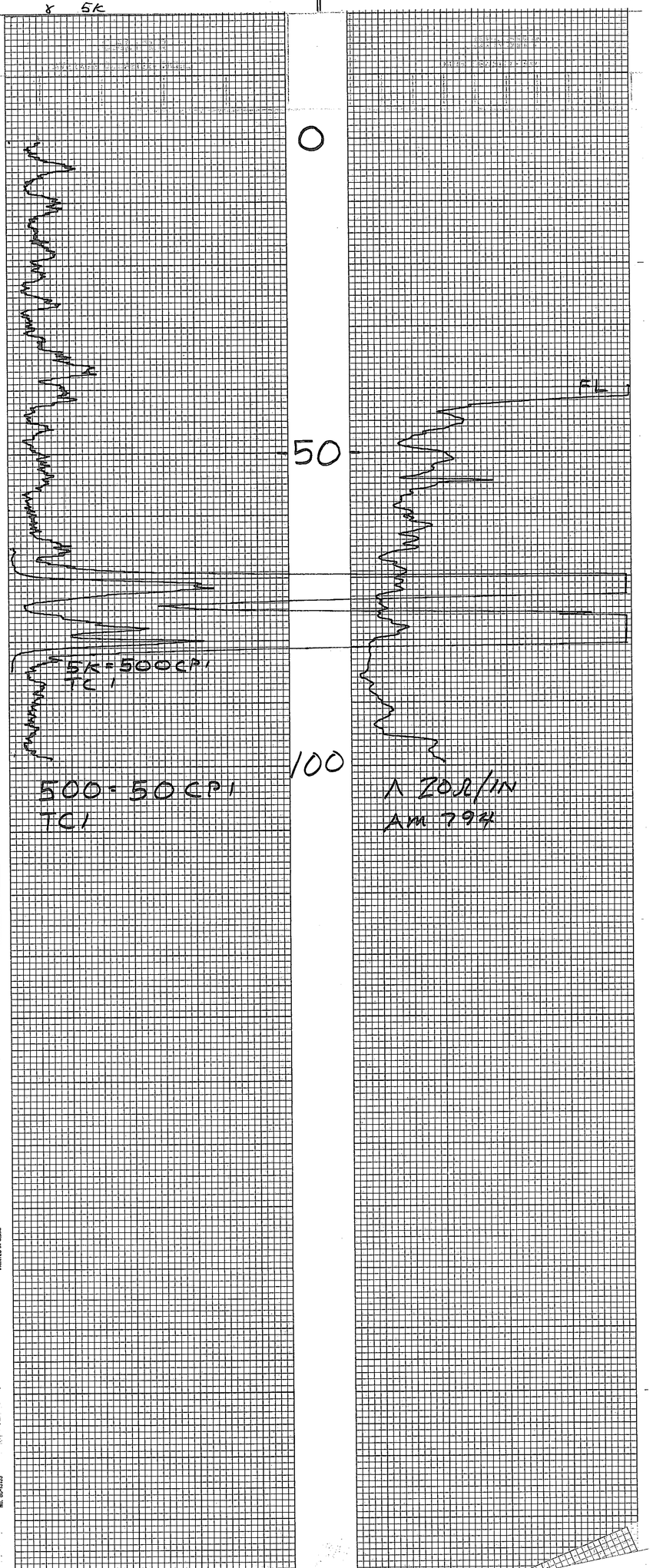
MINERALS EXPLORATION CO. CASPER, WYOMII

AREA ANDERSON MINE		HOLE NO. AM 794
GRID POINT	ELEVATION	
COUNTY YAVAPAI	STATE AZ	GAMMA - GAMMA DENSITY
SEC.	TWP.	RGE.

BOREHOLE DATA		LOG DATA		
DATE	3-18-78	TOTAL DEPTH LOGGED	100	FT.
DRILLER	DENNIS / VENTURE	TOTAL FOOTAGE LOGGED	120	FT.
DRILLER DEPTH	100 FT.	LOG SPEED	15	FT./MIN.
BIT SIZE	6 IN.	LOG SCALE	500 = 50 CPS/IN.	T.C. 1
FLUID LEVEL	42 FT.	DETECTOR TYPE	SCINT	DETECTOR SIZE
CSG.	K = 6.00E-5, Dt = 9.2 us	DECENTRALIZED		CENTRALIZED
	RERUN	SOURCE TYPE		SOURCE SIZE
REMARKS	BOT 85	TRK. NO.	61	
	TOP 65	OPERATOR	ERICKSON	
	TOT 20		R = 20Ω/IN	
	& 5K			



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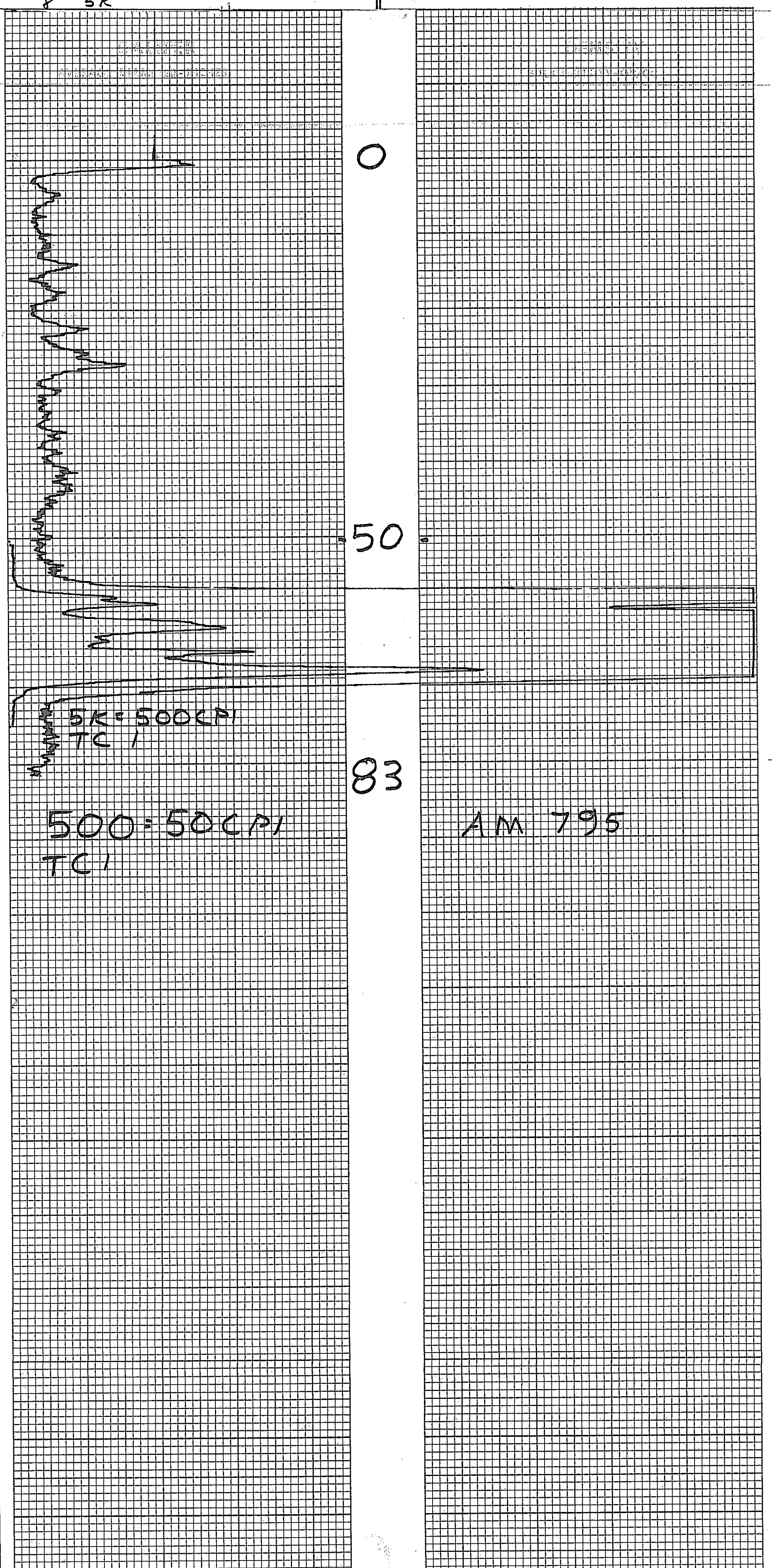
MINERALS EXPLORATION CO.

CASPER, WYOMIN

AREA	ANDERSON MINE		
GRID POINT		ELEVATION	HOLE NO. AM 795
COUNTY	YAVAPAI	STATE AZ	~~GAMMA-GAMMA-DENSITY~~
SEC.	TWP.	RGE.	

BOREHOLE DATA			LOG DATA		
DATE	3-18-78		TOTAL DEPTH LOGGED	83	FT.
DRILLER	DENNIS / VENTURE		TOTAL FOOTAGE LOGGED	108	FT.
DRILLER DEPTH	85	FT.	LOG SPEED	15	FT./MIN.
BIT SIZE	6	IN.	LOG SCALE	500 = 50 CPS/IN.	T.C. 1
FLUID LEVEL	—	FT.	DETECTOR TYPE	SCINT	DETECTOR SIZE
CSG.	K= 6.00 E-5, Dt = 9.2 μs		DECENTRALIZED		CENTRALIZED
	RERUN		SOURCE TYPE		SOURCE SIZE
REMARKS	BOT 75		TRK. NO.	61	
	TOP 50		OPERATOR	ERICKSON	
	TOT 25				
	γ 5K				



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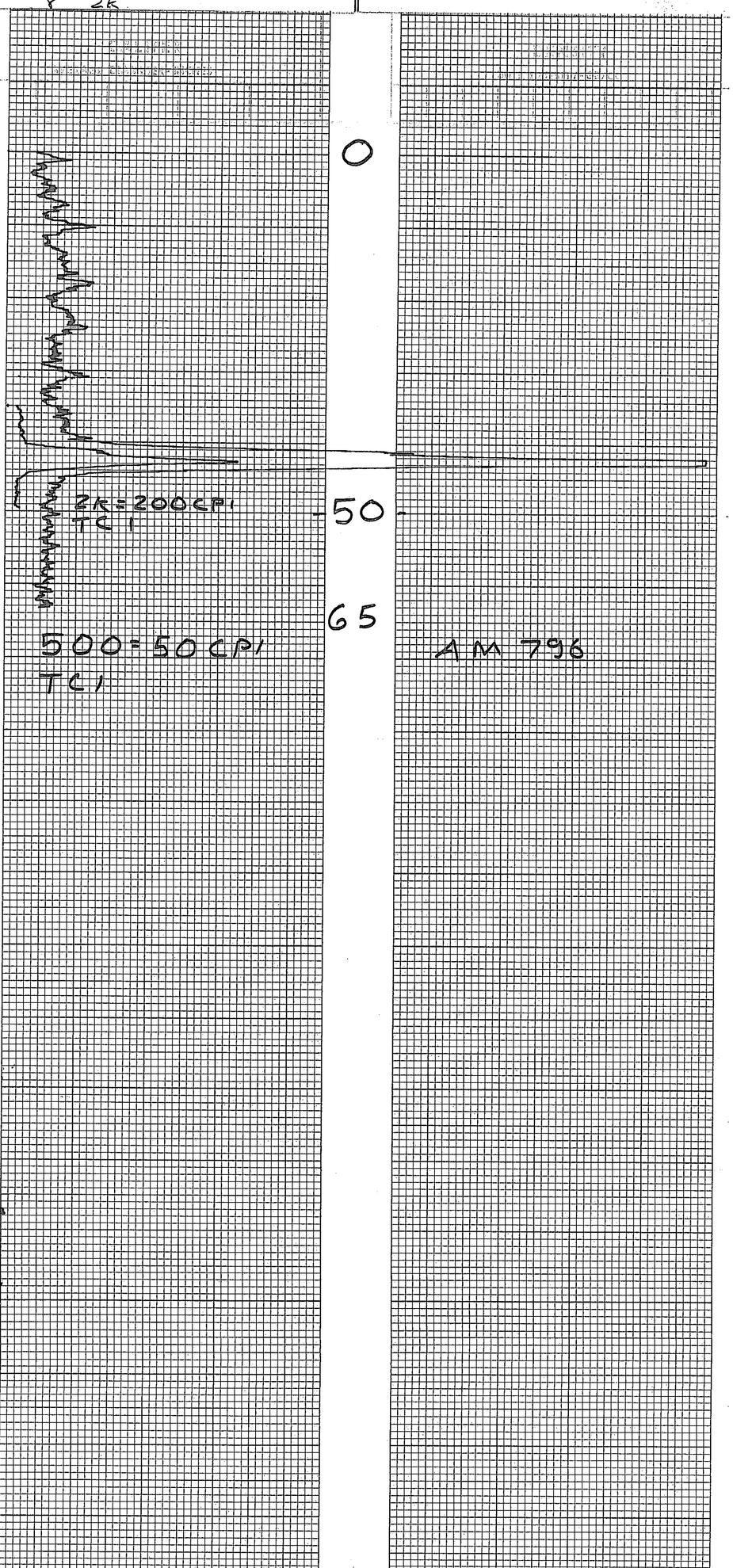
MINERALS EXPLORATION CO.

CASPER, WYOMIN

AREA ANDERSON MINE			
GRID POINT	ELEVATION		HOLE NO. AM 796
COUNTY YAVAPAI	STATE AZ		~~GAMMA~~ ~~GAMMA DENSITY~~
SEC.	TWP.	RGE.	

BOREHOLE DATA	
DATE	3-18-78
DRILLER	DENNIS / VENTURE
DRILLER DEPTH	65 FT.
BIT SIZE	6 IN.
FLUID LEVEL	FT.
CSG.	K=6.00E-5, Dt=9.2 μs
REMARKS	RERUN BOT 50 TOP 35 TOT 15 Y 2K

LOG DATA			
TOTAL DEPTH LOGGED	65 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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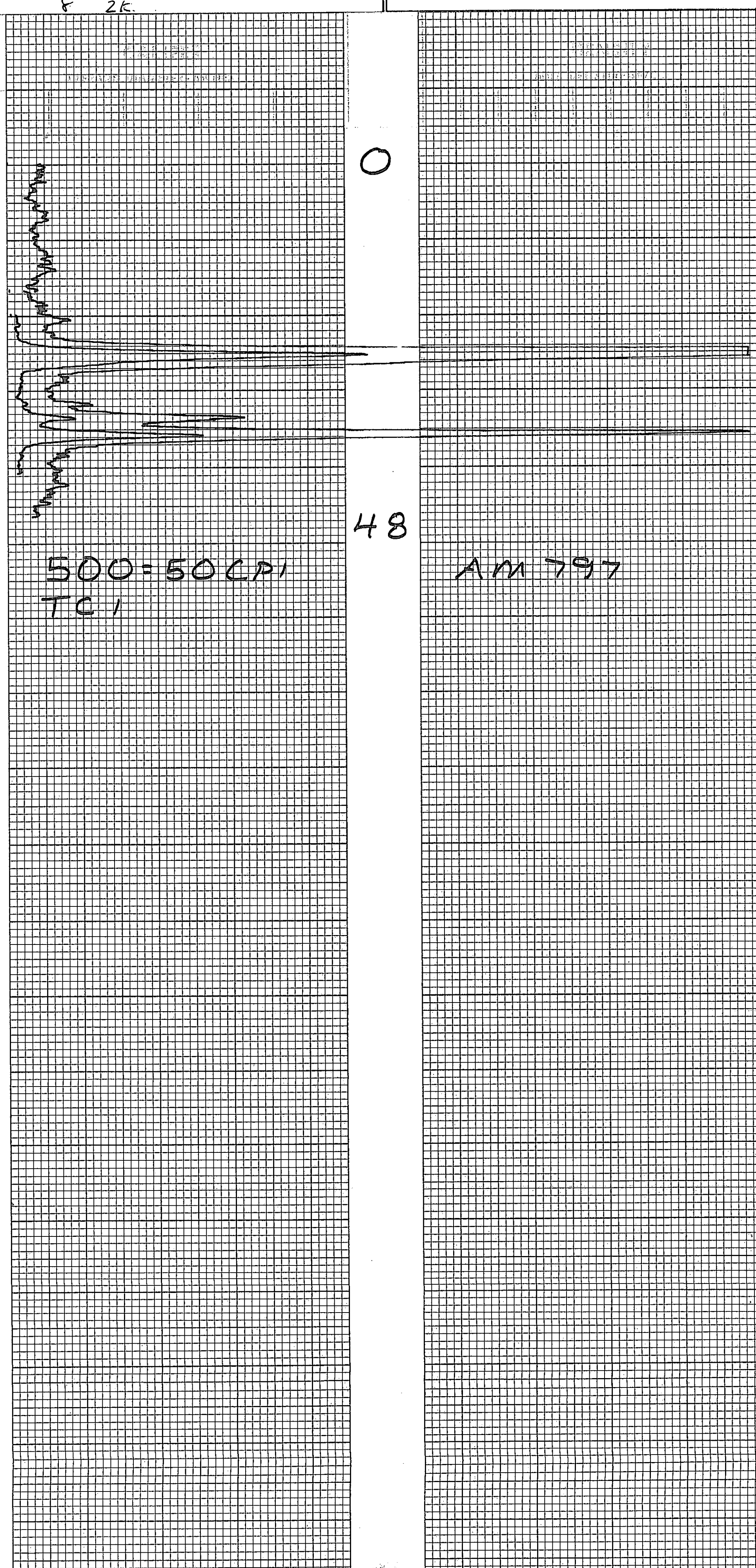
MINERALS EXPLORATION CO. CASPER, WYOMIN

AREA ANDERSON MINE		
GRID POINT	ELEVATION	HOLE NO. AM 797
COUNTY YAVAPAI	STATE AZ	~~GAMMA GAMMA DENSITY~~
SEC.	TWP.	RGE.

BOREHOLE DATA	
DATE	3-18-78
DRILLER	DENNIS/VENTURE
DRILLER DEPTH	50 FT.
BIT SIZE	6 IN.
FLUID LEVEL	FT.
CSG.	K= 6.00 E-5, Dt= 9.2 μs
	RERUN
REMARKS	BOT 40
	TOP 20
	TOT 20
	& 2K.

LOG DATA			
TOTAL DEPTH LOGGED	48	FT.	
TOTAL FOOTAGE LOGGED	68	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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No. GC-13133
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Century Geophysical Corporation
Denver, Colo.

C-366-E SP 117480

HOLE NO.	AM 798
SEC.	
TWP.	
RANGE	
T.D.	40' Ft.
BIT SIZE	6.5 In.
CASING	—
DATE	3-17-78
AREA	ANDERSON MINE
BORE HOLE FLUID	DRY
COMPANY	MINERALS EXPLORATION
COUNTY	YAVAPAI
DENSITY	
VISCOSITY	
BORE HOLE	AM 798
STATE	ARIZONA
RESISTIVITY	
AREA	ANDERSON MINE
COMPANY	MINERALS EXPLOR
OPERATOR	M. DODGE
COUNTY	YAVAPAI
STATE	ARIZONA
DATE	3-17-78
UNIT NO.	7750
SECTION	
TOWNSHIP	
RANGE	
LOG MEASURED FROM	GROUND LEVEL
TOTAL FOOTAGE LOGGED	39'
LOCATION	WICKENBERG AZ.
DRIVE	0.25 Hrs.
TIME IN	1630
STAND BY	0.25 Hrs.
TIME OUT	1700
LOGGING	0.5 Hrs.
TOTAL	1.0 Hrs.
ROUNDTRIP MILEAGE	Miles
CHARGEABLE STANDBY	Hrs.

INITIAL RUN

T.D. LOGGED	39'
GAMMA SCALE	.500 Cps. Per In.
TIME CONSTANT	LOGGING SPEED 60 Ft./Min.
CALIBRATION & PROBE DATA	
SOURCE NO.	SOURCE VALUE

GAMMA RERUNS (Initial run effective)

SCALE	T.C.	LOGGING SPEED	FROM	TO	TOTAL
= Cps. Per In.	Sec.	Ft./Min.	Ft.	Ft.	
= Cps. Per In.	Sec.	Ft./Min.	Ft.	Ft.	
= Cps. Per In.	Sec.	Ft./Min.	Ft.	Ft.	

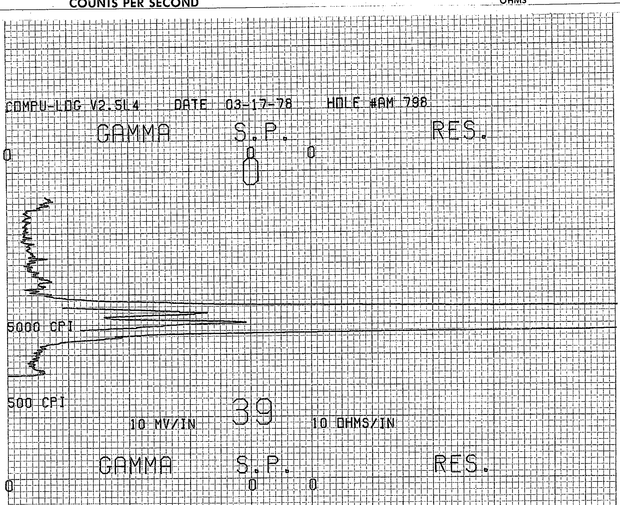
PROBE NO.	9055-23
PROBE SIZE	1 7/8 In.
DETECTOR	NaI Scint.
TYPE & SIZE	XTAL 7/8"x4"
DEAD TIME	1.075 μsec
K FACTOR	5.58 x 10^-6
WATER FACTOR	—
AIR FACTOR	1.00
RES. SCALE	— ohms per — inches
S.P.	— Mv/In.

TRACK USED:
PROBE K-FACTOR FROM E.R.D.A. PITS 3-10-78: 5.695x10^-6
RIG: VENTURE (DENNIS)

SELF POTENTIAL
− MV +
NATURAL GAMMA RAY
COUNTS PER SECOND

DENSITY

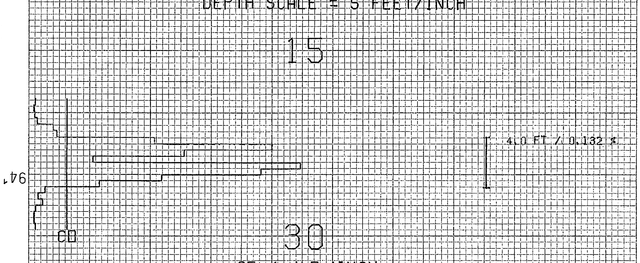
RESISTANCE
OHMS



AM 798

MIKE DODGE

ORE GRADE CALCULATION
DEPTH SCALE = 5 FEET/INCH



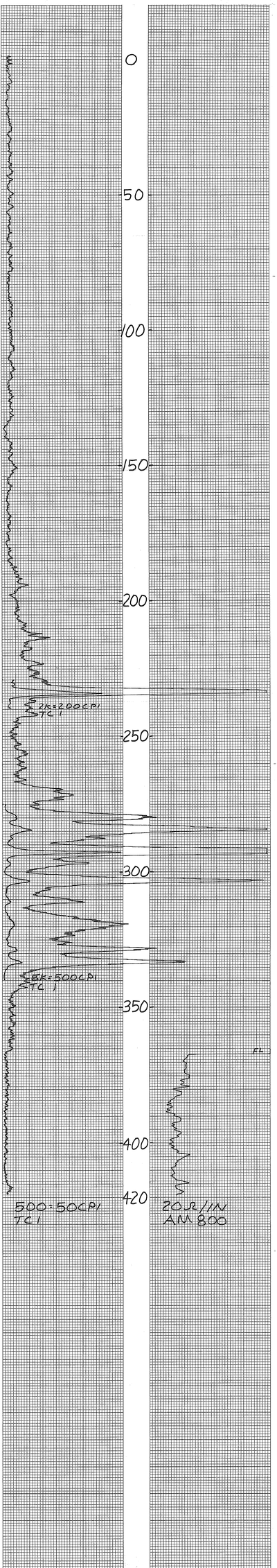
.05 % eU3O8/INCH
CONVERGENCE FACTOR = 0.977

MINERALS EXPLORATION CO.

CASPER, WYOMING

LOCATION	ANDERSON MINE		
COUNTY	YAVAPAI	STATE	AZ
GP.		ELEV.	
SEC.	TWP.	RGE.	
DATE	4-12-78		
DEPTH DRILLED	420		
DEPTH LOGGED	420		
FOOTAGE LOGGED			
HOLE DIAMETER	5 1/8		
WATER FACTOR	1.2		
RESISTIVITY	20	OHMS/INCH	
SELF POTENTIAL	–	M.V./IN.	
RERUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	340	240	
TOP	275	230	
TOTAL FEET	65	10	
SCALE RUN	5K	2K	

HOLE NO.	AM 800
GAMMA SCALE	500-50CPI
PROBE TYPE	SCINT
K-FACTOR	63 E-5
DEAD TIME	9.2 μs
TIME CONSTANT	1
PROBE DIA.	1 3/8
CALIPER	–
DIRECTIONAL SURVEY	–
TEMPERATURE	–
OPERATOR	ERICKSON
DRILLER	JIM
CONTRACTOR	COBRA
LAST A.E.C. PIT RUN	2-24-78
FLUID LEVEL	367
REMARKS:	

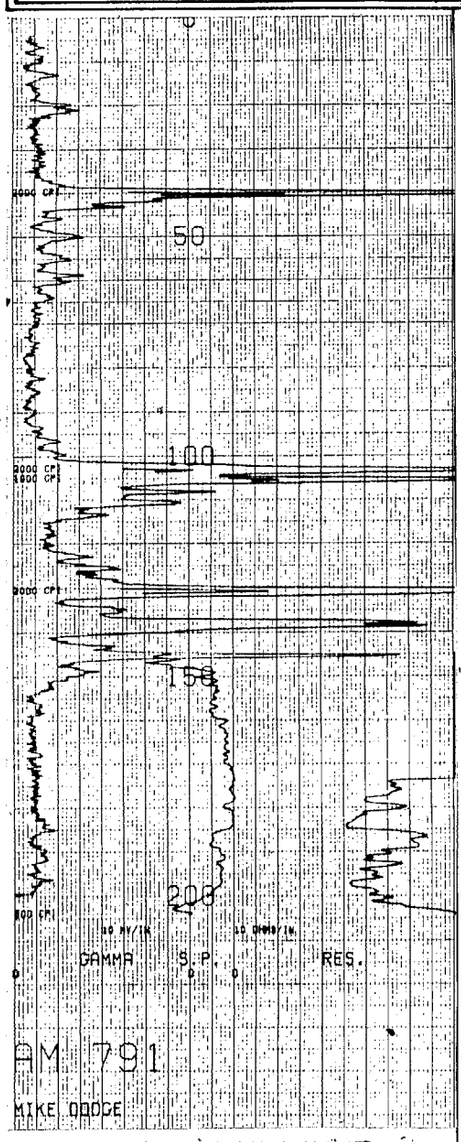


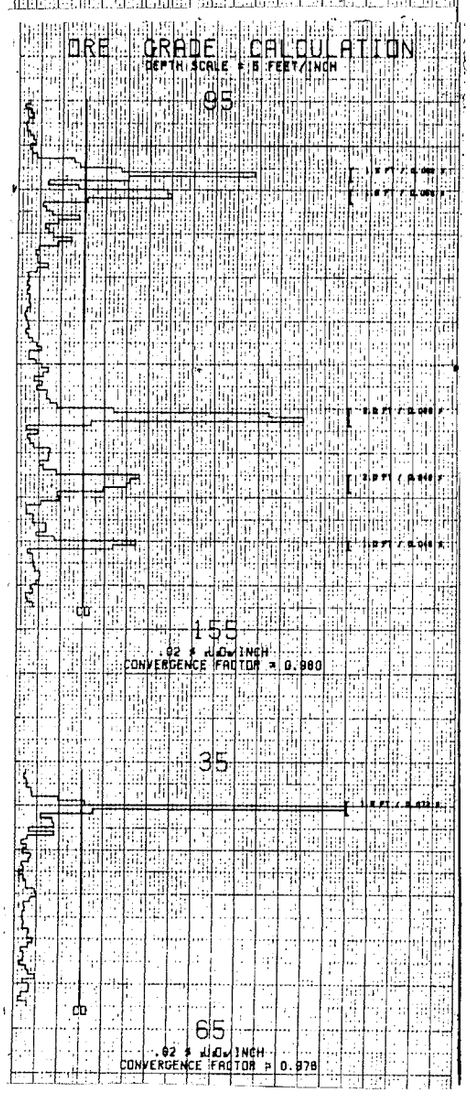
PROJECT Anderson Mine **HOLE SIZE** _____ ☐ AIR ☑ WATER **HOLE NO.** AM 791

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** C. Zillo **DATE** 3-28-78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 205 **P.D.** _____

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						Sltst Tan
						Wht Calc Tuff
	20					3 Brn chert
						Sltst Grn
	40					Carbonaceous sltst, silicified, Gry
						silicified sltst Yel Tan
	60					
						sltst, Grn, Bentonitic
	80					
						Wht Calc Tuff Intbd Grn sltst } Yel Brn to Brn Chert
	100					
						- Pink Chert
						Silicified sltst Tan Grn to Yel Tan
	20					- Fe stain?
						Lignite + Carbonaceous sltst Blk to DK Gry Intbd Brn Calc Tuff or Ls
	40					
						3 Blk Grn sltst
	60					
						sltst Gry Brn
						sltst, Tan Grn
	80					
						sltst Yel Tan
						Carbonaceous sltst + lignite Gry to Blk
	200					Andesitic Volcanics, Gry Brn
	205 TD					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					



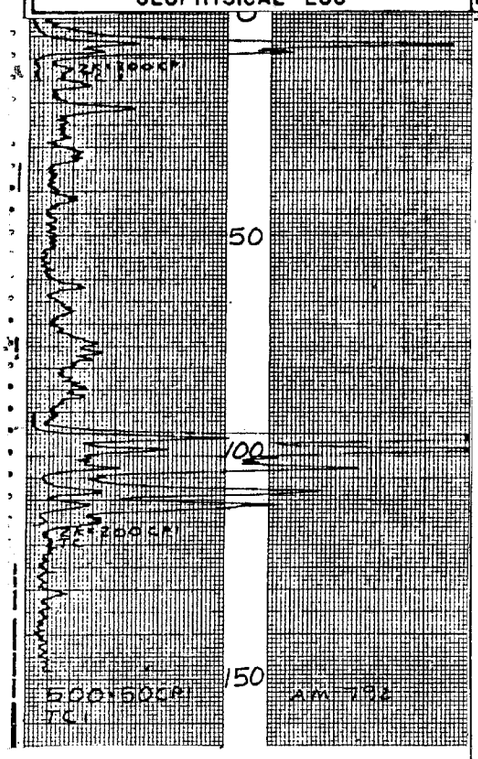


Mineral Exploration
AM 791
Anderson Mine
Yavapai Arizona
Ground Level
3-28-78
205
AM 791
Anderson Mine
Yavapai Arizona
3-28-78
205
205
500
60
1,135
100
10
1
10
Tracer used: Z
Probe K-factor from ERDA Pit 3:10:78: 5 cps = 10%
Rig: Harris (Cline)
M. Dodge
7750
Wilkinson, Az
0.75 = 1515
3.0 = 1600
0.75 =
3.0 =

PROJECT ANDERSON MINE **HOLE SIZE** _____ ☑ AIR ☐ WATER **HOLE NO.** AM 792

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

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

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						grey green to green to lt green siliceous mudstn.
	20					green mudstone
						interbd green mudstn + greenish grey siliceous mudstn.
	40					green mudstn.
						lt. green mudstn
	60					lt green to green mudstn.
						green siliceous mudstn.
	80					grey green siliceous mudstn, red chert.
						interbd green + tan mudstn.
						brownish red mudstn.
	100					green mudstn + grey (arb?) mudstn.
						grey to brownish grey mudstn. + lignite
						grey mudstn + lignite
	20					grey mudstn. (carbonaceous(?)
						grey green mudstn.
						grey mudstn.
	40					brownish green mudstn
						red to greyish purple mudstn, grey andesite
	60					
	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 792

LOCATION	ANDERSON MINE		
COUNTY	YAVAPAI	STATE AZ	
GP.		ELEV.	
SEC.	TWP.	RGE.	
DATE	4-2-78		
DEPTH DRILLED	160		
DEPTH LOGGED	150		
FOOTAGE LOGGED			
HOLE DIAMETER	6		
WATER FACTOR	–		
SENSITIVITY	–	OHMS/INCH	
SELF POTENTIAL	–	MV/IN	
SPACING	16" OHM	SHO. OHM	SHO. OHM
BOTTOM	115	15	
TOP	90	0	
TOTAL FEET	25	15	
REAR RUN	25	25	

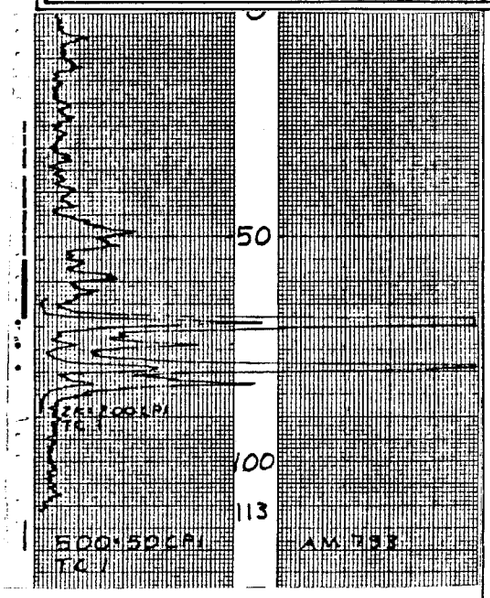
GAMMA (GRN)	CPM - MILLI
FORM TYPE	MILLI
GAINCHES	6 OR 2
RAD TYPE	3 MCA
TIME CONSTANT	1
FORM DIA.	1 5/8
CALIPER	–
DIRECTIONAL SURVEY	–
TEMPERATURE	–
OPERATOR	FRIEDMAN
DRILLER	DANNIA
CONTRACTOR	VEN TRAS
LAST ASC. FE SUR	2 AV-78
FLUID LEVEL	
REMARKS	

PROJECT ANDERSON MINE **HOLE SIZE** _____ ☑ AIR ☐ WATER **HOLE NO.** AM 793

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** K. TAYLOR **DATE** 3/30/78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 120 **P.D.** _____

VENTURE

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						green mudstone
	20					grey to lt grey green (calc?) mudstn.
	40					grey green siliceous mudstn, red chert
	50					interbd tan, yellowbrown, red & green mudstn.
	60					interbd red & green mudstn, siliceous
						interbd lignite, tan mudstn & brown mudstn.
	80					lignite, grey mudstn & blue grey mudstn.
						blue grey mudstn.
	100					green mudstn
						interbd brown mudstn, green mudstn.
	20					greyish purple silt, grey arkosic frags.
	40					
	60					
	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 793

LOCATION	ANDERSON MINE		
COUNTY	YAVAPAI	STATE AZ	
GP.		ELEV.	
SEC.	TWP.	RNG.	
DATE	3-30-78		
DEPTH DRILLED	118		
DEPTH LOGGED	118		
PROGRAM LOGGED			
HOLE DIAMETER	6		
WATER FACTOR	–		
SENSITIVITY	–	OHMS/INCH	
SELF POTENTIAL	–	MV/CM	
READING	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	90		
TOP	65		
TOTAL FEET	25		
SCALE RUN	25		

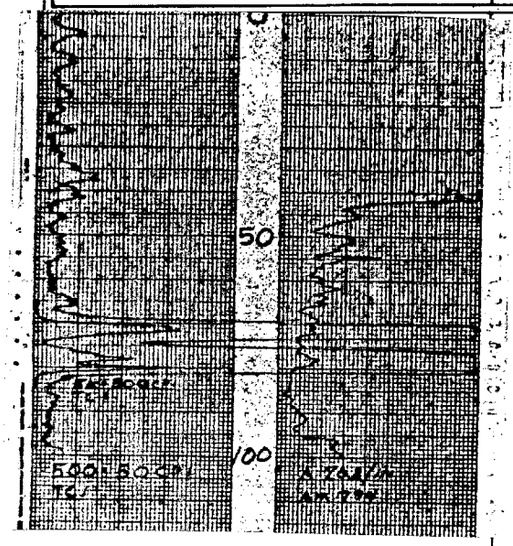
GAMMA SCALE	500-50CPI
FROM TYPE	SC LINT
RANGE	6 OHMS
DEAD FEET	3
TIME CONSTANT	1
FROM DIA.	1 1/2
CALIPER	–
FRACTURED ZONES	–
TEMPERATURE	–
DRILLER	ERICSON
DRAWN	DOWNS
COMPANIES	VENTURE
LAST A.S.C. RE RUN	4-24-78
FLUID LEVEL	
REMARKS	

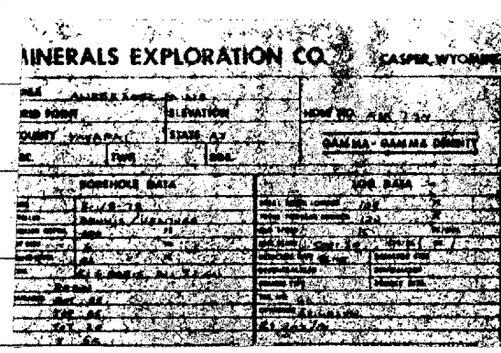
PROJECT _____ HOLE SIZE 6.5 ☒ AIR ☒ WATER HOLE NO. AM 794

ELEVATION _____ NORTH _____ EAST _____ LOGGED BY LUCHI DATE 18 MAR 78

SECTION _____ TOWNSHIP _____ RANGE _____ T.D. 100 P.D. _____

VENTURE - MINERALS #61

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						0- 25 WHITE SILICIFIED LAKEBEDS
						25-55 OLIVE GREEN SILICIFIED LAKEBEDS
						55-65 TAN M-C. SAND
						65-80 ANDESITIC AGGLOMERATE
						80-95 TAN SILT
						95-100 ANDESITE

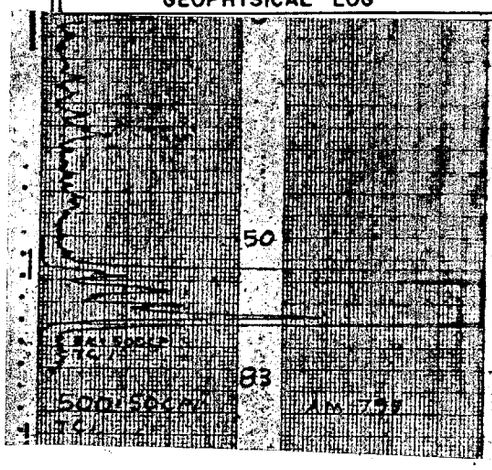


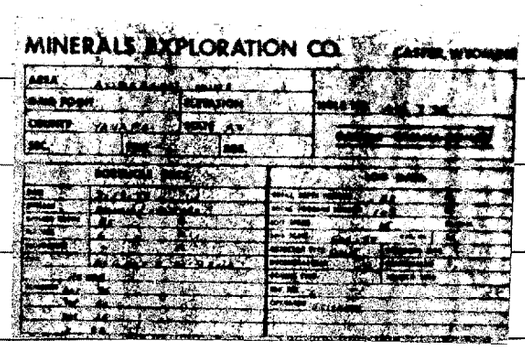
PROJECT ANDERSON MINE HOLE SIZE 6.5 ☒ AIR ☐ WATER HOLE NO. AM 795

ELEVATION _____ NORTH _____ EAST _____ LOGGED BY LUCHT DATE 18 MAR 78

SECTION 9 TOWNSHIP 11 N RANGE 10 W T.D. 85 P.D. 83

VENTURE - MINERALS #61

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						0-20 OLIVE GREEN SILICIFIED LAKEBEDS
						20-25 WHITE SILICIFIED LAKEBEDS
						25-35 BLUE-GRAY SILICIFIED LAKEBEDS
						35-40 OLIVE GREEN LAKEBEDS
						40-55 BLUE-GRAY ~~SILICIF~~ SILICIFIED LAKEBED
						55-60 MULTI COLORED CHERT
						60-70 RED V.F. SAND AND SILT
						70-75 OLIVE GREEN SILT
						75-85 ANDESITE

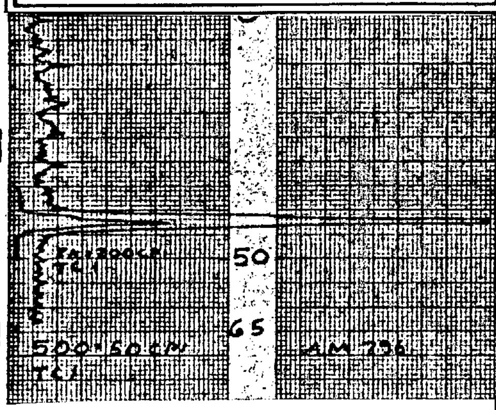


PROJECT ______ HOLE SIZE 6.5 ☒ AIR ☐ WATER **HOLE NO.** AM 796

ELEVATION ______ NORTH ______ EAST ______ LOGGED BY LUCHT DATE 18 MAR 78

SECTION ______ TOWNSHIP ______ RANGE ______ T.D. 65 P.D. ______

VENTURE

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						0-15 TAN SILT
	20					15-20 RED SILICIFIED SILT
						20-40 BLUE GRAY SILACEOUS LAKEBEDS
	40					40-45 RED BROWN SILT
						45-55 GREEN SILT
	60					55-65 ANDESITE
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					

MINERALS EXPLORATION CO. CASPER, WYOMING

AREA [illegible]

GRID POINT ______ ELEVATION ______ HOLE NO. [illegible]

COUNTY Yavapai STATE AZ

SEC. ______ TWP. ______ RGE. ______

BOREHOLE DATA | LOG DATA

[illegible]

PROJECT _____ HOLE SIZE 6.5 ☒ AIR ☐ WATER HOLE NO. AM 797

ELEVATION _____ NORTH _____ EAST _____ LOGGED BY LUCHT DATE 18 MAR 78

SECTION _____ TOWNSHIP _____ RANGE _____ T.D. 50 P.D. _____

VENTURE

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						0-5 BLUE GRAY SILICIFIED SHALE
						5-10 BROWN SILT
	20					10-20 BLUE GRAY SILICIFIED SILT
						20-25 GREEN SHALE
	40					25-30 RED SILT
						30-45 GREENISH BROWN SHALE
	60					45-50 ANDESITE
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
	20					
	40					
	60					
	80					
	00					
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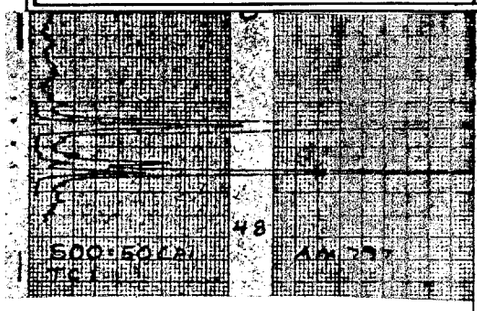
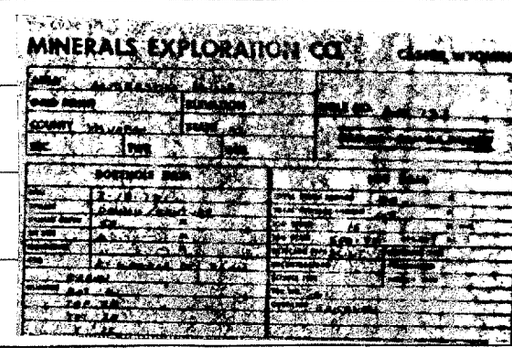
	00					
	20					
	40					
	60					
	80					
	80					
	00					



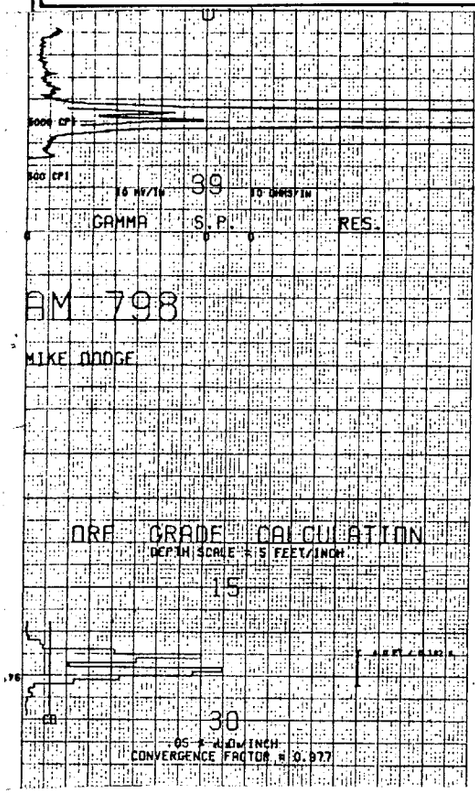


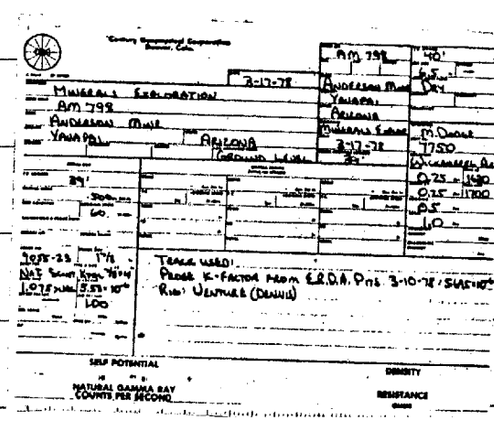
PROJECT _____ HOLE SIZE _____ ☒ AIR ☐ WATER HOLE NO. AM 798

ELEVATION _____ NORTH _____ EAST _____ LOGGED BY LUCHT DATE 17 MAR 78

SECTION _____ TOWNSHIP _____ RANGE _____ T.D. 40 P.D. _____

VENTURE - CENTURY

GEOPHYSICAL LOG	DEPTH	P	C	A	STRIP LOG	LITHOLOGY LOG
						0-5 BLUE GRAY SILICIFIED LAKEBEDS 5-15 TAN LAKEBEDS 15-20 BLUE GRAY SILT 20-25 RED V.F. SAND AND SILT 25-30 WHITE SILICIFIED LAKEBEDS W/ SOME "BLOOM" 30-40 ANDESITE DRY



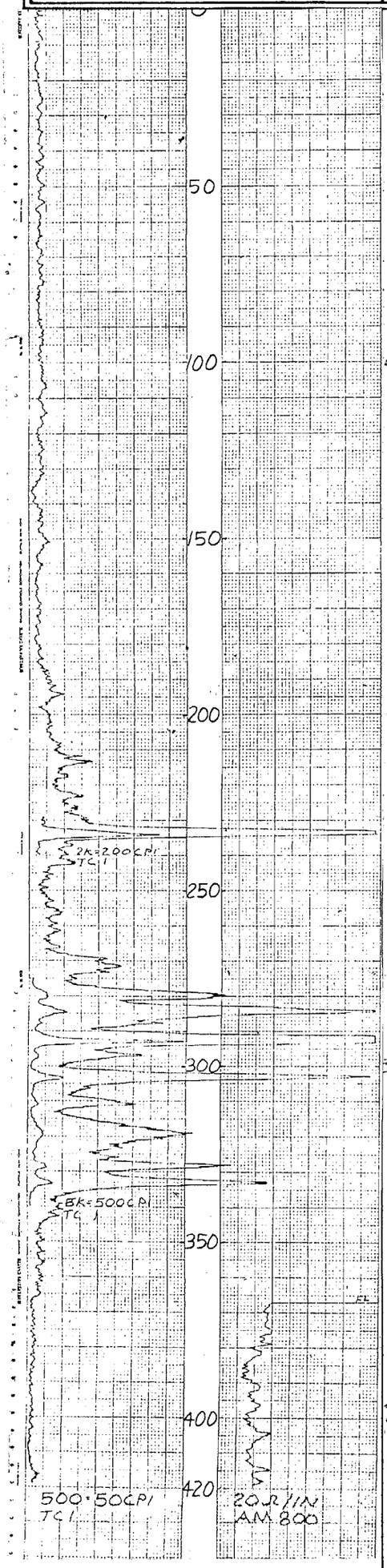
PROJECT ANDERSON MINE **HOLE SIZE** _____ ☐ AIR ☒ WATER **HOLE NO.** AM 800

ELEVATION _____ **NORTH** _____ **EAST** _____ **LOGGED BY** K. TAYLOR **DATE** 4/12/78

SECTION _____ **TOWNSHIP** _____ **RANGE** _____ **T.D.** 415 **P.D.** _____

COBRA

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:

- brown silt, sand
- greenish brown mudstone
- interbd green + white mudstn.
- interbd grey, green, white mudstn.
- grey green mudstn
- interbd grey + grey green mudstn.
- interbd grey, grey green mudstns + lignites
- interbd grey, yellow green mudstns.
- lt grey (w/ black specs) tuffaceous sediments

MINERALS EXPLORATION CO.

CASPER, WYOMING

LOCATION	ANDERSON MINE	HOLE NO.	AM 800
COUNTY	YAVAPAI STATE AZ	GAMMA SCALE	500·50CPI
GP.	ELEV.	PROBE TYPE	SCINT
SEC.	TWP. RGE.	K-FACTOR	6.2 E-5
DATE	4/12/78	DEAD TIME	4.2 μsec
DEPTH DRILLED	420	TIME CONSTANT	1
DEPTH LOGGED	420	PROBE DIA.	1 1/8
FOOTAGE LOGGED		CALIPER	-
HOLE DIAMETER	5 7/8	DIRECTIONAL SURVEY	-
WATER FACTOR	1.2	TEMPERATURE	-
RESISTIVITY	20 OHMS/INCH	OPERATOR	ERICKSON
SELF POTENTIAL	– MV/IN.	DRILLER	JIM
		CONTRACTOR	COBRA
		LAST A.E.C. PT. RUN	2-28-78
		FLUID LEVEL	367
		REMARKS	

RERUNS	1ST. RUN	2ND. RUN	3RD. RUN
BOTTOM	349	242	
TOP	275	230	
TOTAL FEET	65	12	
SCALE RUN	5K	2K	