Century Geophysical Corporation
Denver, Colo.

C-344-E SP TOWER

COMPANY: MINERALS EXPLORATION
BORE HOLE: AM 845
AREA: ANDERSON MINE
COUNTY: YAVAPAI
STATE: ARIZONA
SECTION: TOWNSHIP: RANGE:
DATE: 4-12-78
GROUND LEVEL

HOLE NO.: AM 845
LAT.: LONG.: RANGE:
AREA: ANDERSON MINE
COUNTY: YAVAPAI
STATE: ARIZONA
TOWNSHIP: RANGE:
DATE: 4-12-78
TOTAL DEPTH: 418'

T.D. DRILLED: 420' ft.
BIT SIZE: 5.1 in. CASING: — in.
BORE HOLE FLUID: H2O + FOAM
SALINITY: RESISTIVITY:
OPERATOR: M. DODGE
CASE NO.: 7750
LOCATION: WICKENBURG, AZ.

	INITIAL RUN	GAMMA RERUN (Initial Run Offset)		
T.D. LOGGED	418'			
GAMMA SCALE	500 Cps. Per In.	SCALE: T.C. Cps. Per In. / LOGGING SPEED Ft./Min. / Sec.	SCALE: T.C. Cps. Per In. / LOGGING SPEED Ft./Min. / Sec.	SCALE: T.C. Cps. Per In. / LOGGING SPEED Ft./Min. / Sec.
TIME CONSTANT	60 Sec.	FROM: ft. / TO: ft.	FROM: ft. / TO: ft.	FROM: ft. / TO: ft.
CALIBRATION & PROBE DATA		TOTAL	TOTAL	TOTAL
SOURCE NO. / SOURCE VALUE				

PROBE NO.: 9055-23 PROBE SIZE: 1 7/8 in.
DETECTOR: NaI Scint. Xtal. 7/8 × 4
DATE CALIBRATED: 1-25-78 DETECTOR: 558 × 10^6
WAVES FACTOR: 1.135 μsec. AIR FACTOR: 1.00
REL. SCALE: 10 Units per In. 1 Units
S.P.: 50 Mv./In.

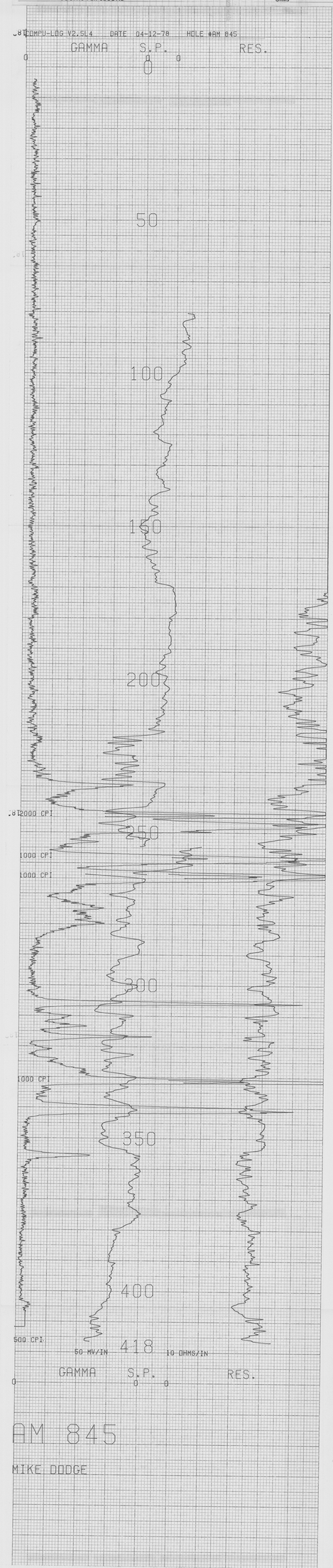
TRACK USED: #1
PROBE K-FACTOR FROM E.R.D.A. PTS 3-10-78: 5.695 × 10^6
RIG: UNIVERSAL (AL)

SELF POTENTIAL
− ◄ mv ► +

NATURAL GAMMA RAY
COUNTS PER SECOND

DENSITY

RESISTANCE
OHMS

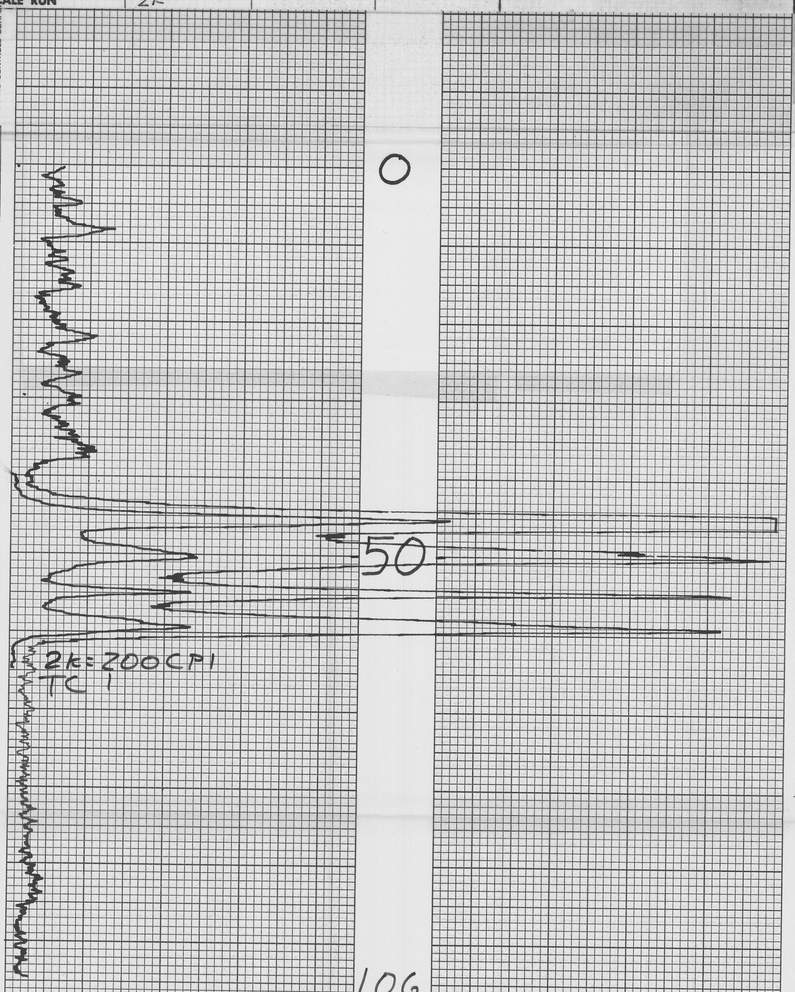


MINERALS EXPLORATION CO.

CASPER, WYOMING

HOLE NO. Am 846

LOCATION	ANDERSON MINE	**GAMMA SCALE**	500 = 50CPI
COUNTY	YAVAPAI **STATE** AZ	**PROBE TYPE**	SCINT
GP.	**ELEV.**	**K-FACTOR**	6.00 E-5
SEC.	**TWP.** **RGE.**	**DEAD TIME**	9.2 μs
DATE	3-31-78	**TIME CONSTANT**	1
DEPTH DRILLED	110	**PROBE DIA.**	1 5/8
DEPTH LOGGED	106	**CALIPER**	–
FOOTAGE LOGGED		**DIRECTIONAL SURVEY**	–
HOLE DIAMETER	6	**TEMPERATURE**	–
WATER FACTOR	–	**OPERATOR**	ERICKSON
RESISTIVITY	– OHMS/INCH	**DRILLER**	DENNIS
SELF POTENTIAL	– M.V./IN.	**CONTRACTOR**	VENTURE
RERUNS	**1ST. RUN** / **2ND. RUN** / **3RD. RUN**	**LAST A.E.C. PIT RUN**	2-24-78
BOTTOM	65	**FLUID LEVEL**	
TOP	40	**REMARKS:**	
TOTAL FEET	25		
SCALE RUN	2K		



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