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The following file is part of the Anderson Mine Collection

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Century Geophysical Corporation
Tulsa, Oklahoma

82

HOLE NO. 82	T.D. DRILLED 220 ft		
SEC. TWP. RANGE	BIT SIZE 5 1/8	CASING	
DATE 31 MAR 68	AREA ANDERSON MINE	BORE HOLE FLUID AIR	
COMPANY GETTY OIL CO	COUNTY YAVAPAI	DENSITY	VISCOSITY
BORE HOLE 82	STATE ARIZONA	RESISTIVITY	
AREA ANDERSON MINE	COMPANY GETTY OIL CO.	OPERATOR STOKES	
COUNTY YAVAPAI	STATE ARIZONA	UNIT NO. 7073	
SECTION	TOWNSHIP	RANGE	LOG MEASURED FROM SURFACE 1883
DATE 31 MAR 68	TOTAL FEET LOGGED 240	LOCATION WICKENBURG ARIZ	

INITIAL RUN							
T.D. LOGGED 217 ft	SCALE 250 cps	SCALE	SCALE			DRIVE	TIME IN 13 55
GAMMA FULL SCALE 50 cps	T.C. 2 sec	LOGGING SPEED 5 ft/min	T.C.	LOGGING SPEED	T.C.	LOGGING SPEED	STANDBY 4.3 min / TIME OUT 14 20
TIME CONSTANT 4 sec	FROM 50 ft	FROM	FROM		FROM		LOGGING 0.4 min
LOGGING SPEED 15 ft/min	TO 27 ft	TO	TO		TO		TOTAL 4.7 min
CALIBRATION 500 cps	TOTAL 23 ft	TOTAL	TOTAL		TOTAL		BOUNDTRIP MILEAGE
SOURCE NO. 30	SOURCE VALUE 399 cps						CHARGEABLE STANDBY
PROBE SIZE 1 3/8 in							
RES. FULL SCALE							
S.P.							

PROBE H113

SELF POTENTIAL — CALIPER

NATURAL GAMMA RAY
COUNTS PER SECOND

RESISTANCE
OHMS

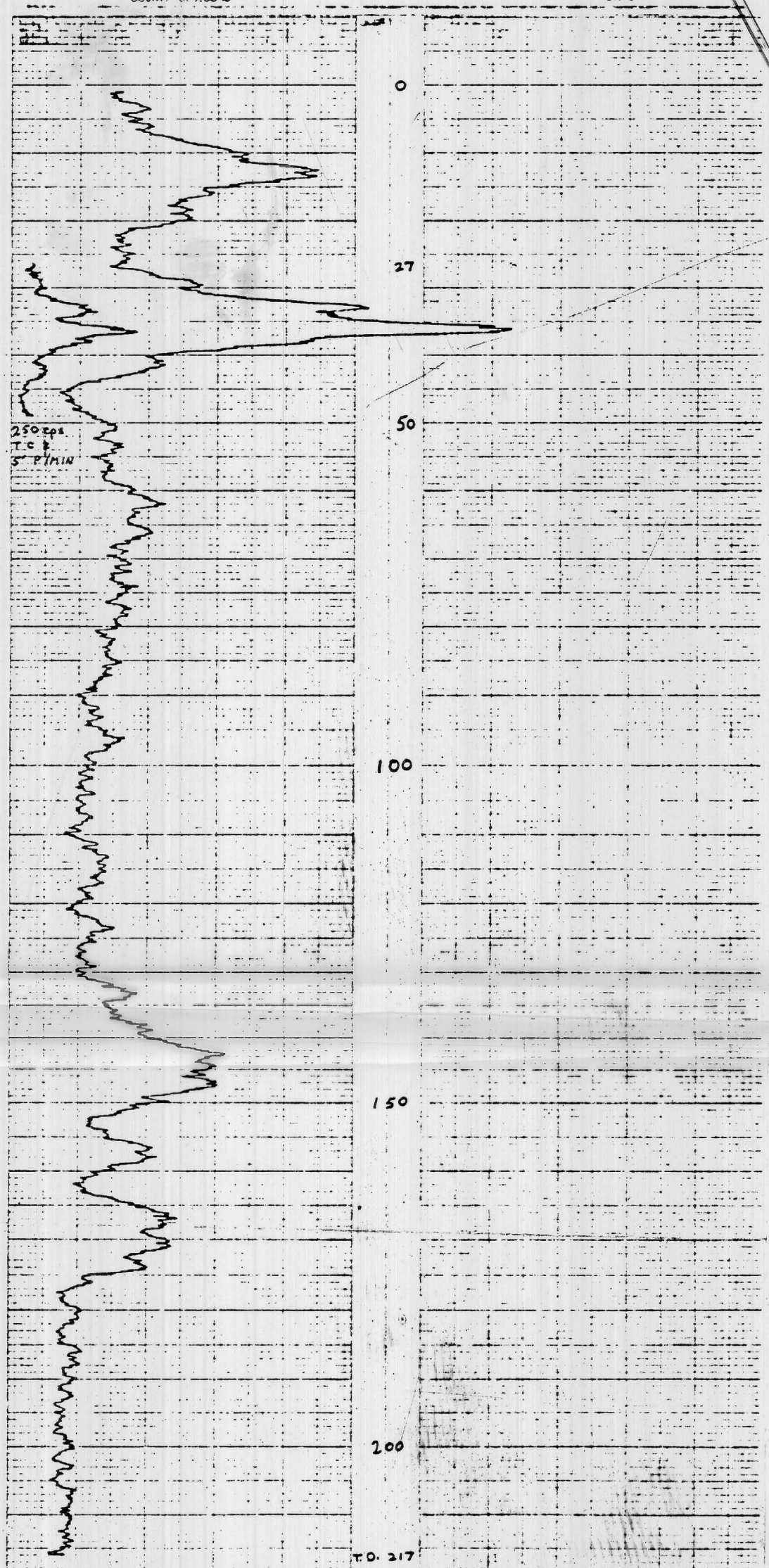


Fig. 1

84

Century Geophysical Corporation

	84		241
			58
31 MAR 68	ANDERSON MINE		AIR
GETTY OIL CO	YAVAPAI		
89	ARIZONA		
ANDERSON MINE	GETTY OIL CO		STOKES
YAVAPAI	31 MAR 68		7073
ARIZONA	293		WICKENBURG ARIZ
SURFACE			1500
238	250	250	0.7 – 1535
50	2 5	2 5	0.6 –
4	100	15	1.3 –
15	60	0	
	40	15	
500 cps			
30 . 399 cps			
1 3/8			

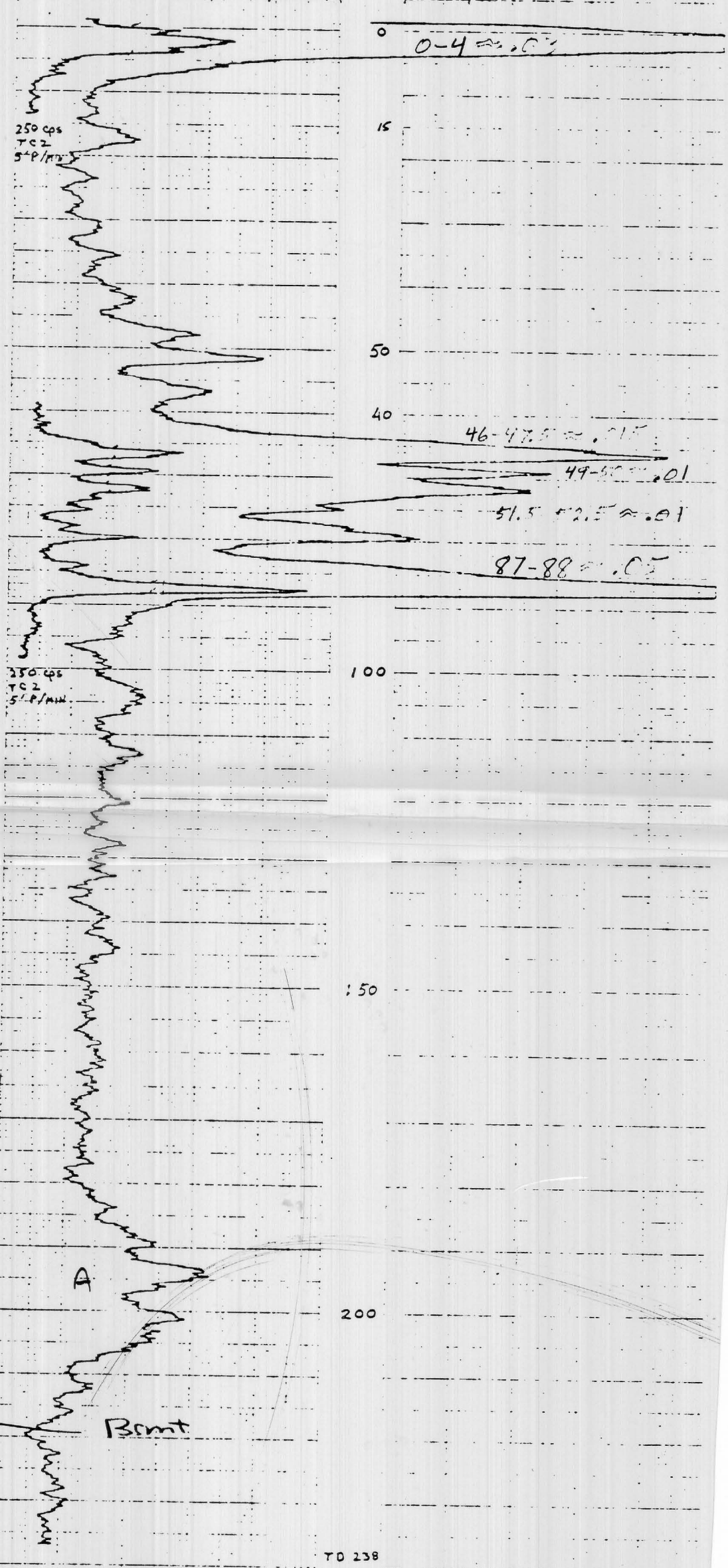
PROBE H 113

SELF POTENTIAL

NATURAL GAMMA RAY
COUNTS PER SECOND

CALIPER

RESISTANCE
OHMS



50cps TC 2 15' P/MIN

HOLE 84
31 MAR 68

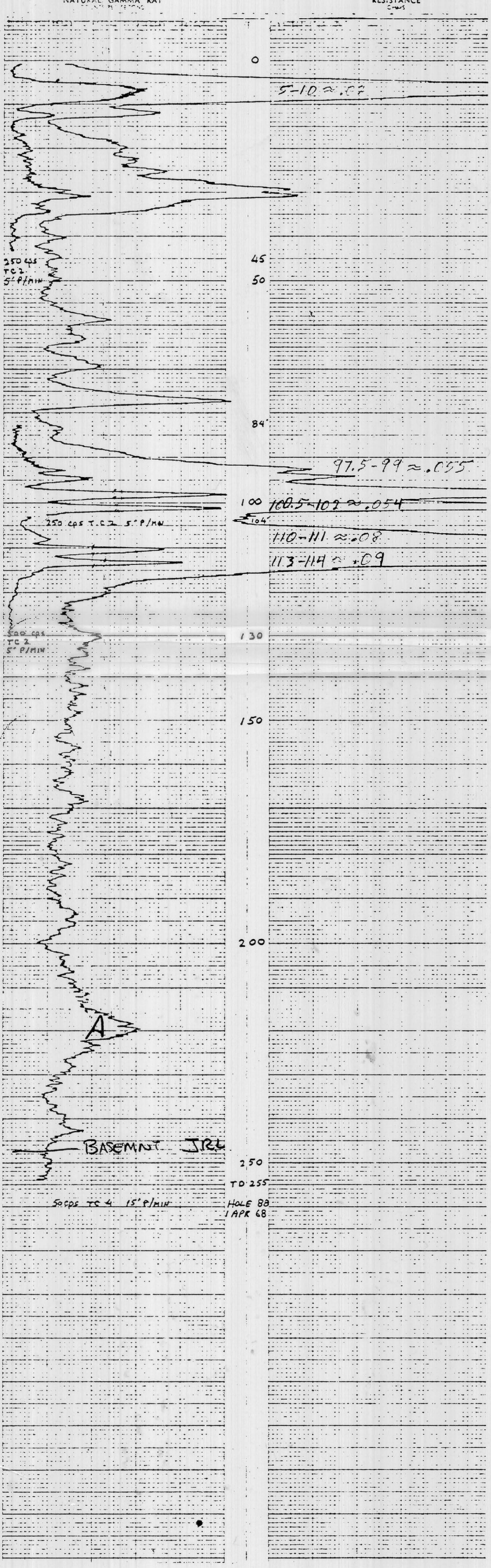
88

Century Geophysical Corporation

Date	1 APR. 68	Area	ANDERSON MINE
Company	GETTY OIL CO	County	YAVAPAI
Bore Hole	88	State	ARIZONA
Area	ANDERSON MINE	Company	GETTY OIL CO
County	YAVAPAI	Date	1 APR 68
State	ARIZONA	Total Feet Logged	346
Section		Location	WICKENBURG ARIZ
Township		Drill	12 40
Range		Standby	0.2 m 13.05
Log Measured From	SURFACE	Logging	0.8 m
Initial Run		Total	1.0 m

T.D. Logged	255	Scale	500 cps	Scale	250 cps	Scale	250 cps	Standby	
Gamma Full Scale	50 cps	T.C.	2 sec	T.C.	2 sec	T.C.	2 sec	Logging	
Time Constant	4	From	5	From	5	From	5	Total	
Logging Speed	15	To	130	To	109	To	45	Rollover Mileage	
Calibration	500 cps	Total	104	Total	84	Total	0	Crystal Standby	
Source No.	30	Source Fall	26	Total	20	Total	45		
Probe Size	1 3/8								
Res. Full Scale									

PROBE H 113

SELF POTENTIAL — CALIPER

NATURAL GAMMA RAY — RESISTANCE