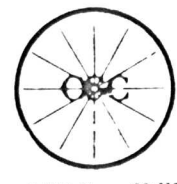


Figure 1.--Drill-Hole MC-56A-TC



CENTURY GEOPHYSICAL CORP.  
6650 EAST APACHE  
TULSA, OKLAHOMA 74115

C-366-E SP 11748B

DATE 08/02/79

HOLE NO. MC-56A-TC	T.D. DRILLED 1160
SEC 32	TWP 18S
RANGE 07E	BIT SIZE 5 7/8 in.
AREA NORTH HORN	BORE HOLE FLUID H <sub>2</sub> O FOAM
COUNTY EMERY	DENSITY
STATE UTAH	RESISTIVITY
COMPANY IRON CLAD	OPERATOR D. ELLISON
DATE 08/02/79	UNIT NO. 7664
TOTAL FOOTAGE LOGGED 1156'	LOCATION GRAND JCT

COMPANY  
IRON CLAD DRILLING

BORE HOLE  
MC-56A-TC

AREA  
NORTH HORN

COUNTY  
EMERY

STATE  
UTAH

SECTION  
32

TOWNSHIP  
18S

RANGE  
07E

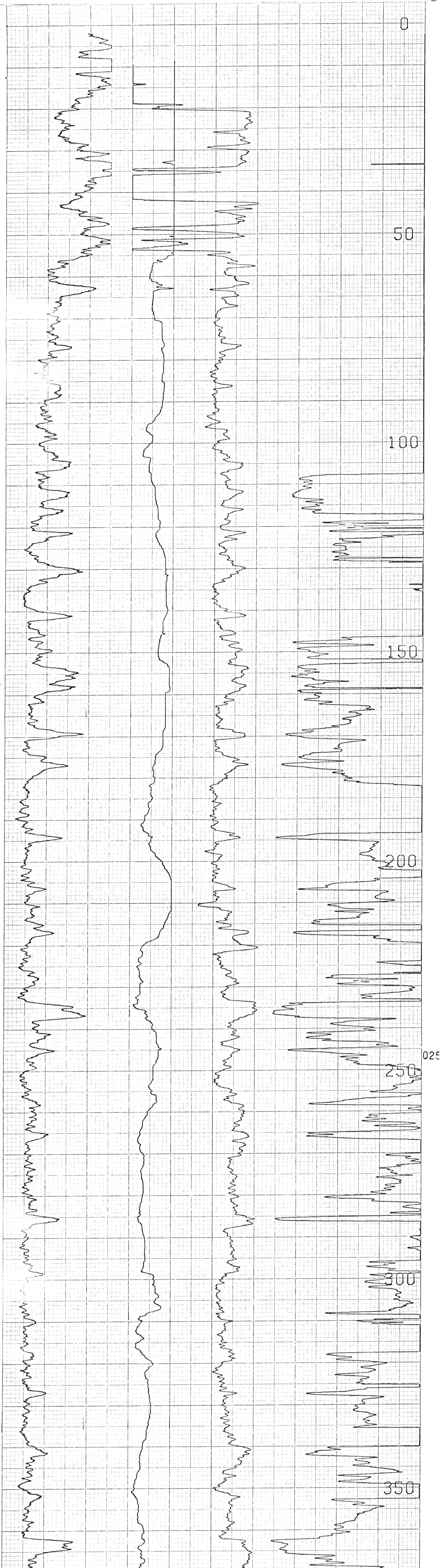
LOG MEASURED FROM  
G.L.

INITIAL RUN 1156'	G.G. DENSITY SCALE 2 GRAMS/CC	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
T.D. LOGGED 1156'	SCALE	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
GAMMA SCALE 75 APT	T.C.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
TIME CONSTANT 30	FROM	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
CALIBRATION & PROBE DATA	TO	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
SOURCE NO. VL-1-184	SOURCE VALUE 125 mCiCs	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
PROBE NO. 9030A-162	PROBE SIZE 2X121 in.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
DETECTOR NAI XTL	TYPE & SIZE 1.25X4.5 in.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
DEAD TIME N/A	K FACTOR N/A	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
WATER FACTOR 1.163	AIR FACTOR -	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.
RES. SCALE 1200 ohms per	4 inches	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.	LOGGING SPEED 30 Ft./Min.

LOGGING @ 10'/MIN 1156'-990'

SELF POTENTIAL  
NATURAL GAMMA RAY  
COUNTS PER SECOND

DENSITY  
RESISTANCE  
OHMS



CT-112