GL04396_21

Welex
5" = 100'

COMPENSATED DENSITY LOG

COMPANY AMAX EXPLORATION INCORPORATED
WELL MC COY 14-7
FIELD DIXIE VALLEY
County CHURCHILL State NEV.

COMPANY AMAX EXPLORATION INCORPORATED
WELL MC COY 14-7
FIELD DIXIE VALLEY
COUNTY CHURCHILL STATE NEVADA
Location N/A
Sec. 7 Twp. 23 N. Rge. 40 E.
Other Services: DIGL CAVL

Permanent Datum G.L. Elev. 4560
Log Measured From G.L. Ft. Above Perm. Datum
Drilling Measured From G.L.
Elev.: K.B. N/A
D.F. N/A
G.L. 4560

Date	05-21-80			
Run No.	ONE			
Depth—Driller	2010			
Depth—Welex	1964			
Btm. Log Inter.	1962			
Top Log Inter.	505			
Casing—Driller	8 5/8@ 505	@	@	@
Casing—Welex	505			
Bit Size	6 1/2			
Type Fluid in Hole	GEL-WATER			
Dens. I Visc.	N/A I N/A	I	I	I
pH I Fluid Loss	N/A I N/A ml	I ml	I ml	I ml
Source of Sample	PIT.			
R_m @ Meas. Temp.	N/A @ N/A °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	N/A @ N/A °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	N/A @ N/A °F	@ °F	@ °F	@ °F
Source R_{mf} R_{mc}	N/A I N/A	I	I	I
R_m @ BHT	N/A @ N/A °F	@ °F	@ °F	@ °F
Time Since Circ.	LOST CIRC.			
Max. Rec. Temp.	175 °F @ BHT	°F @	°F @	°F @
Equip. I Location	8586 I WDLND.	I	I	I
Recorded By	DOVE&TAYLOR			
Witnessed By	GROSS			

Fold Here

EQUIPMENT DATA

GAMMA RAY

Run No.	ONE		
Tool Model No.	102-A		
Diameter	3 5/8		
Detector Model No.	102-A		
Type	SCINT.		
Length	N/A		
Distance to Source	240		

GENERAL

Hoist Truck No.			
Instrument Truck No.	8886		
Tool Serial No.	28598		

PADSERIAL NO. 17542 MANDREL 20060

GAMMA DENSITY

Run No.	ONE		
Log Type	COMP.DENS.		
Tool Model No.	125		
Diameter	3 5/8		
Detector Model No.	127		
Type	SCINT.		
Length	N/A		
Source Model No.	DCS	81	
Serial No.	DCS-		
Spacing	N/A		
Type	Cs 137		
Strength	500 mc		

LOGGING DATA

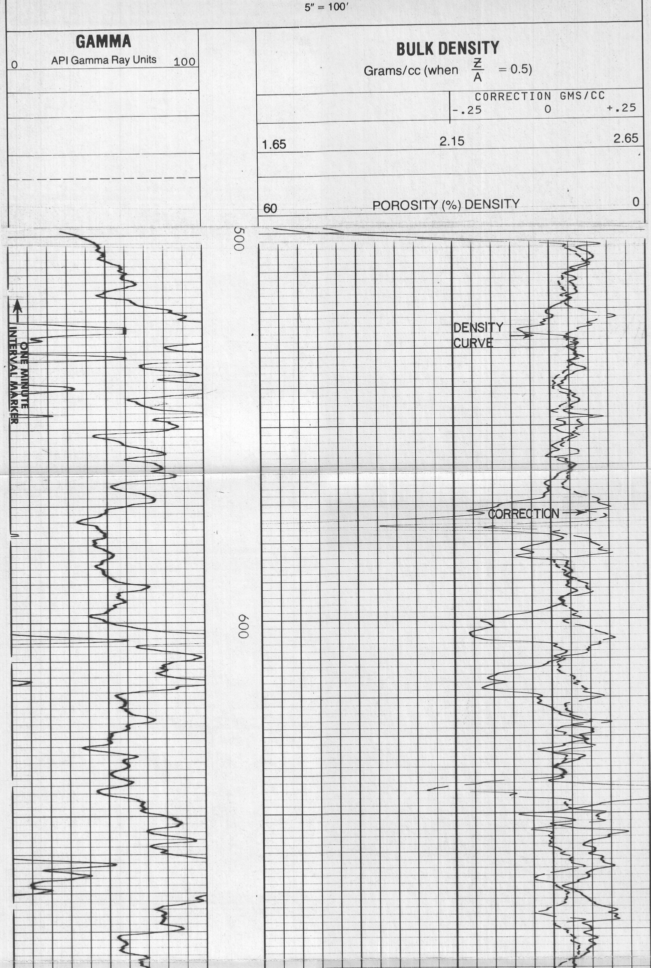
GENERAL				GAMMA RAY				GAMMA DENSITY			
Run No	Depths From	Depths To	Speed Ft/Min.	T.C. Sec.	Sens. Settings	Zero Div. L or R	API G.R. Units per Log Div.	T.C. Sec.	Sens. Settings	Zero Div. L or R	Units per Log Div.
1	1962	505	25	1	100	0	10	5			.05

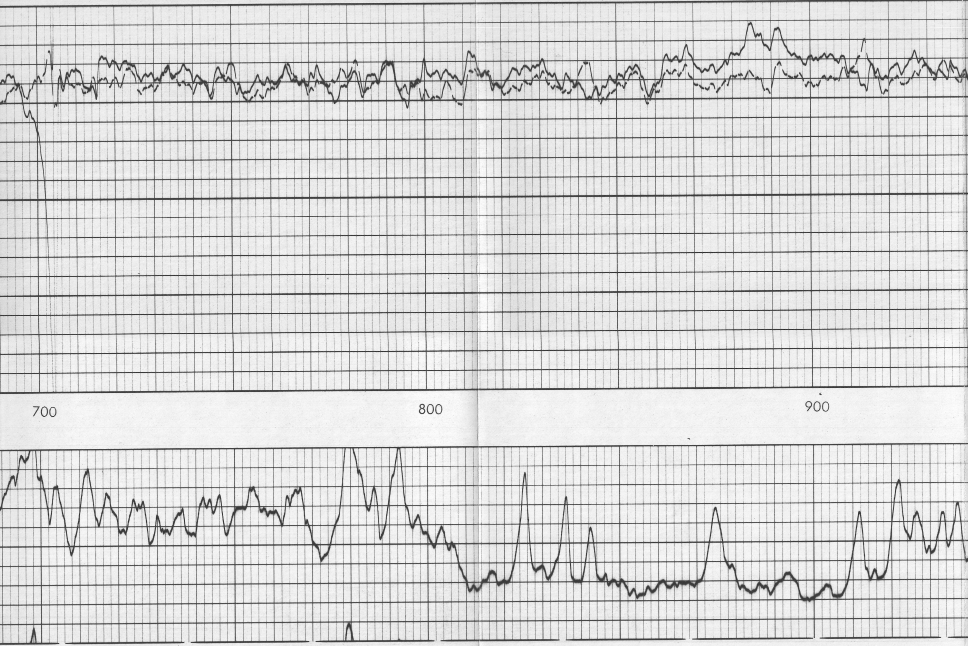
Reference Literature:

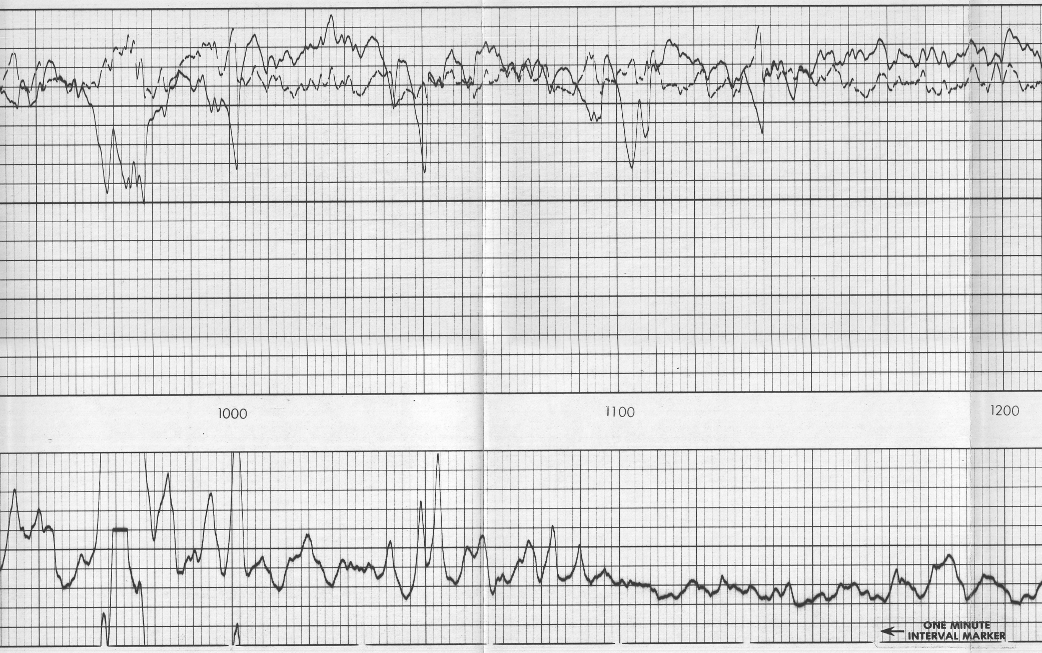
Service Ticket No 055299

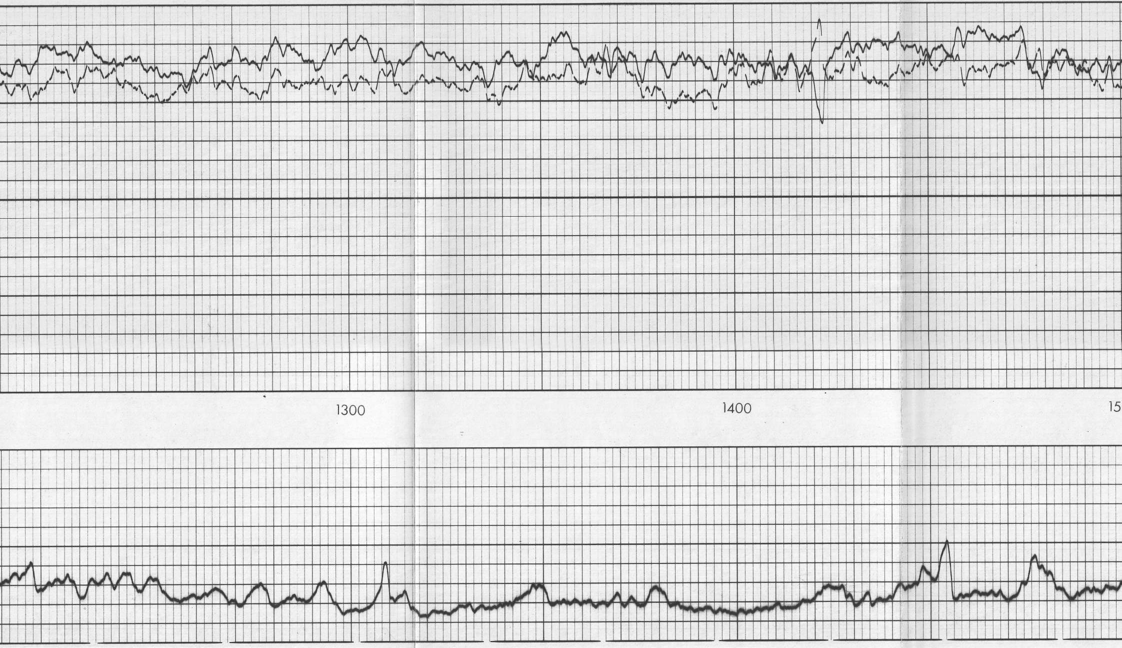
Remarks:

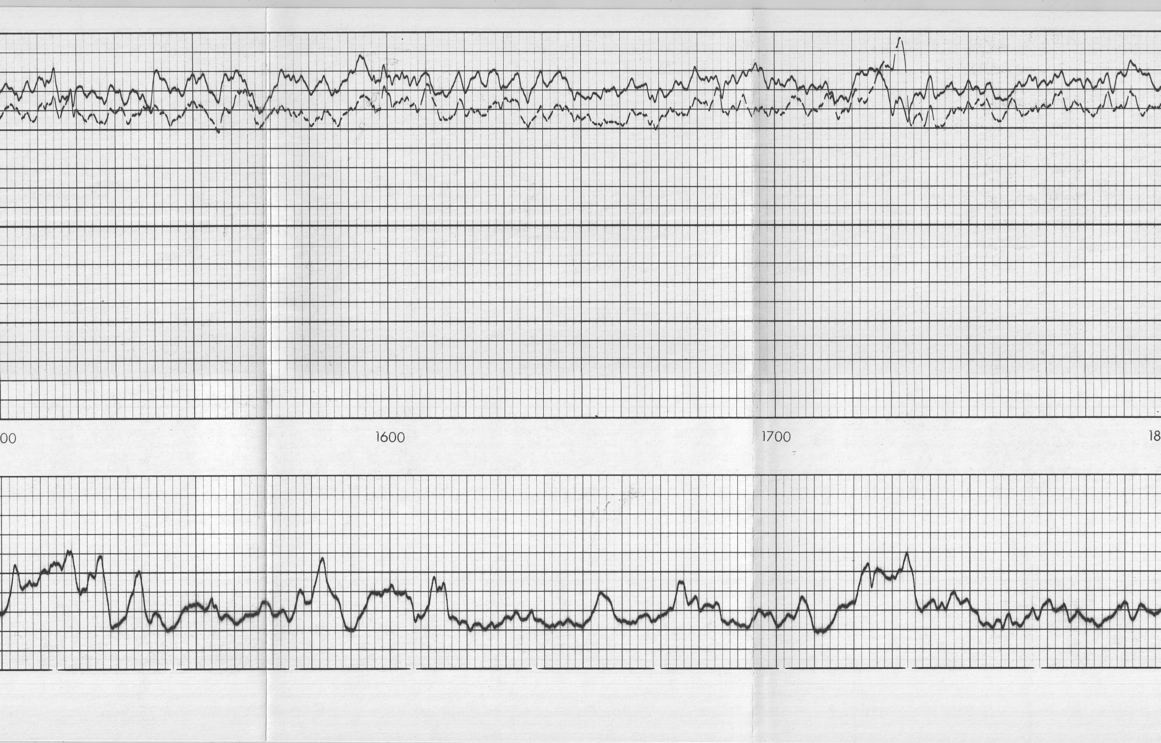
Welex does not guarantee the accuracy of any interpretation of log data, conversion of log data to physical rock parameters, or recommendations which may be given by Welex personnel or which may appear on the log or in any other form. Any user of such data, interpretations, conversions, or recommendations agrees that Welex is not responsible, except where due to gross negligence or wilful misconduct, for any loss, damages, or expenses resulting from the use thereof.

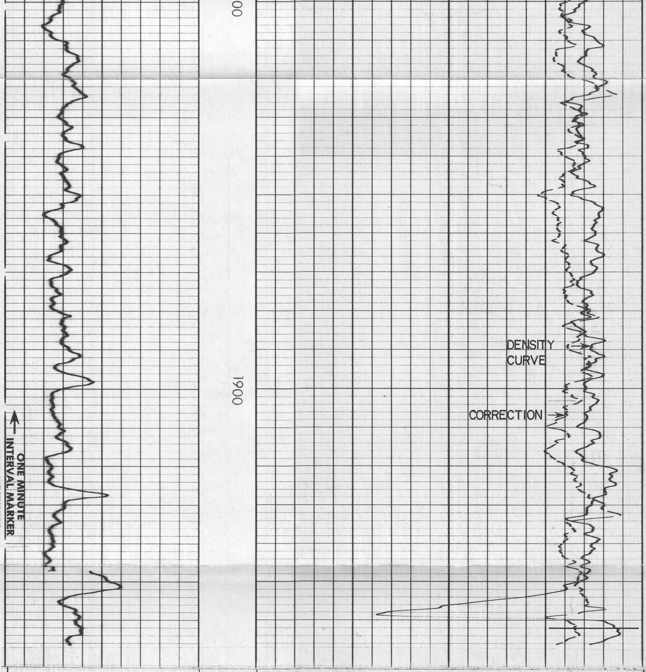












60 POROSITY (%) DENSITY 0

1.65 2.15 2.65

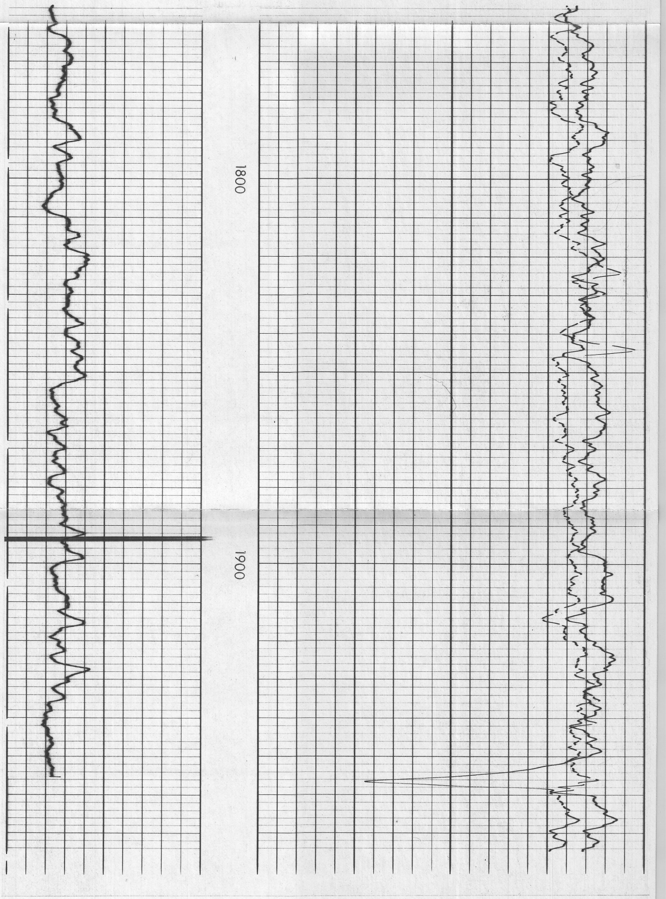
-.25 0 +.25
CORRECTION GMS/CC

BULK DENSITY
Grams/cc (when $\frac{Z}{A} = 0.5$)

0 **GAMMA** 100
API Gamma Ray Units

AMAX EXPLORATION INCORPORATED
MC COY 14-7
DIXIE VALLEY
CHURCHILL COUNTY,NEVADA

T.D. LOGGED 1962
T.D. DRILLER 2010
T.D. WELEX 1964
ELEV:GL.4560

REPEAT SECTION