

FIELD: DRINKARD		County LEA		State: N MEXICO	
Engineer: RCW		Drwn By: Del	Date 9-15-71	File DRINKARD	
<u>BAILEY, SIPES, WILLIAMSON & RUNYAN, INC.</u>				Ref No	EXHIBIT 2
Consulting Engineers		Midland - Houston, Texas		1.849	

Location of Well	COMPANY, <u>AMERICAN PETROLEUM CORP.</u>	COMPANY, <u>AMERICAN PET. CORP.</u>
	WELL, <u>A.P. BAKER NO. 3</u>	FIELD OR WELL NO. <u>WY-26-2-20000</u>
	LOCATION, <u>264.7' P.M. 3 53.9' P.M. SEC. 10</u>	WELL, <u>4.1' NORTH NO. 3</u>
	<u>22-4 37-9</u>	
	FIELD, <u>WY-102-PARADE</u>	
	COUNTY OR PARISH, <u>1-20</u>	
	STATE, <u>NEW MEXICO</u>	
	DATE, <u>JANUARY 10, 1947</u>	

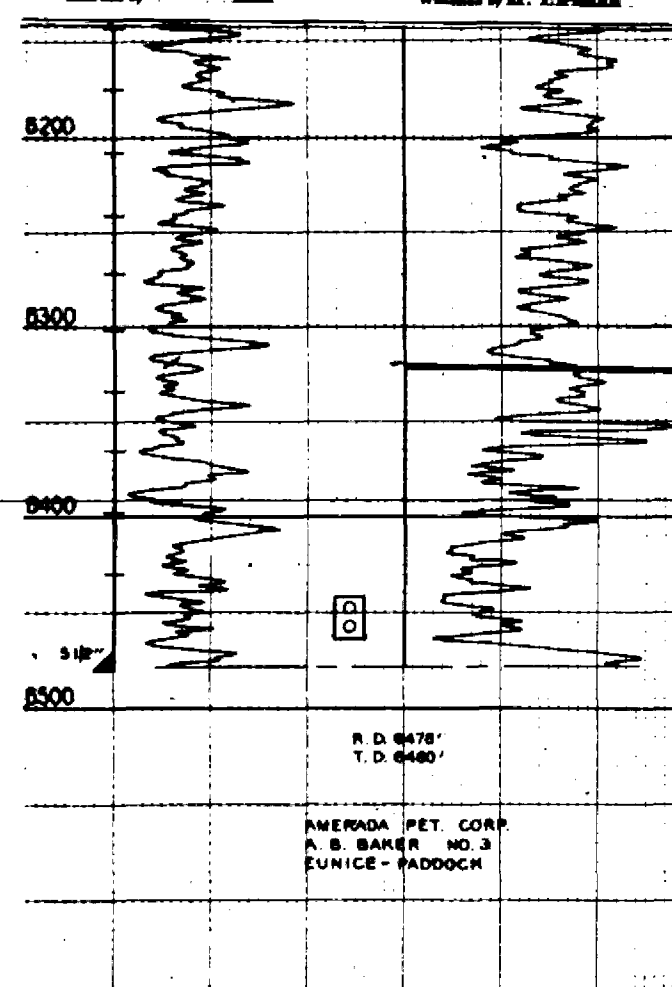
339/

Bottom Depth _____ Company SLT ft. 71.0
Maximum Depth Reached _____ ft. 680
Surveyed From SLT ft. to 2500 ft.
Footage Recorded _____ ft. 3978
Well Fluid _____ W2
Fluid Level _____ ft. 754

11.50 in. from SURFACE to 250 ft. R.
8.50 in. from SURFACE to 255 ft. R.
5.18 in. from SURFACE to T.D. R.

SCALE : 3/8" DIA. CURVE - 27 1/2" STANDARD;
1/2" SUPPLEMENT FROM 1/4" TO 2500;
SCALE : 3/8" DIA. CURVE - 27 1/2" STANDARD;
1/2" SUPPLEMENT FROM 1/4" TO 2500;
PUMP-OUT CURVE SUPPLEMENT L. END OF FLUTE FORMING IS 11" ABOVE 5/2"
END OF

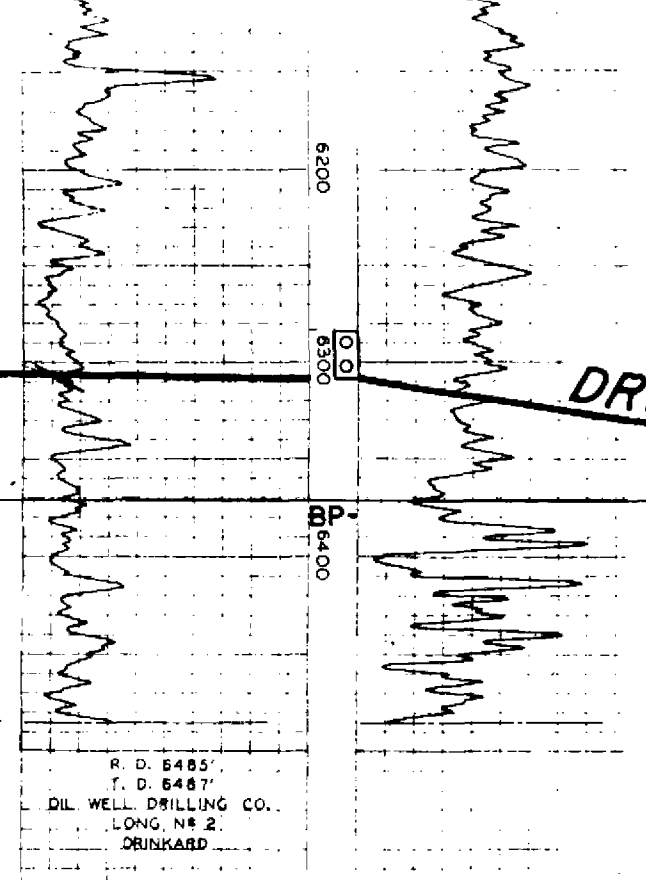
Captured From: **RAF ST MARYS HILL** Ordered By: **MR. J. J. J. J. J.**
 Reported By: **RAF** Witnessed By: **MR. J. J. J. J. J.**



Location of Well	COMPANY: OIL WELL Drilling CO. WELL: LONG NO. 2 FIELD: DRINKAND LOCATION: LEA STATE N.W. COUNTY: 330° F346/O of SEC. 11-22S-37E	FILE NO.	COMPANY: OIL WELL Drilling CO. WELL: LONG NO. 2 FIELD: DRINKAND COUNTY: LEA STATE N.W.
3371' D.P.			
LOG MEAS. FROM TOP OF DRIVE HUSING	LEV35373'		
DRIG MEAS. FROM TOP OF DRIVE HUSING	LEV35373'		
PERM. DATUM 8 5/8" DRINKAND HEAD	LEV35359'		

CASING RECORD				OPEN BORE HOLE RECORD	
RUN NO.	SIZE-IN	WT. LB	INTERVAL	BIT SIZE-IN	INTERVAL
1	8 5/8		SU. 6A. 10 2763'	17 1/4	5 5/8" 10 280'
			TO	11	200' 10 2763'
			TO	7 7/8	2763' 10 6375'
			TO	6 1/8	6375' 10 6393'
			TO	4 3/4	6393' 10 T.D.

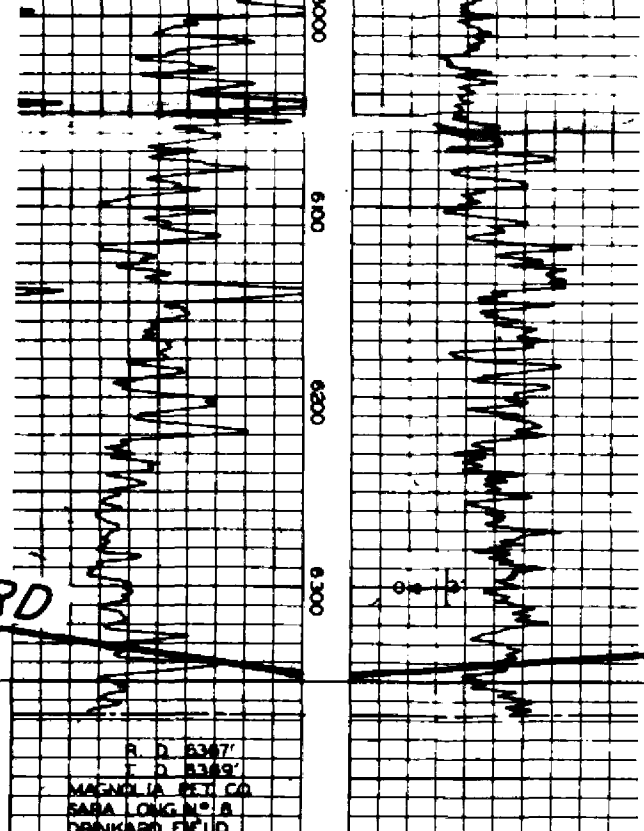
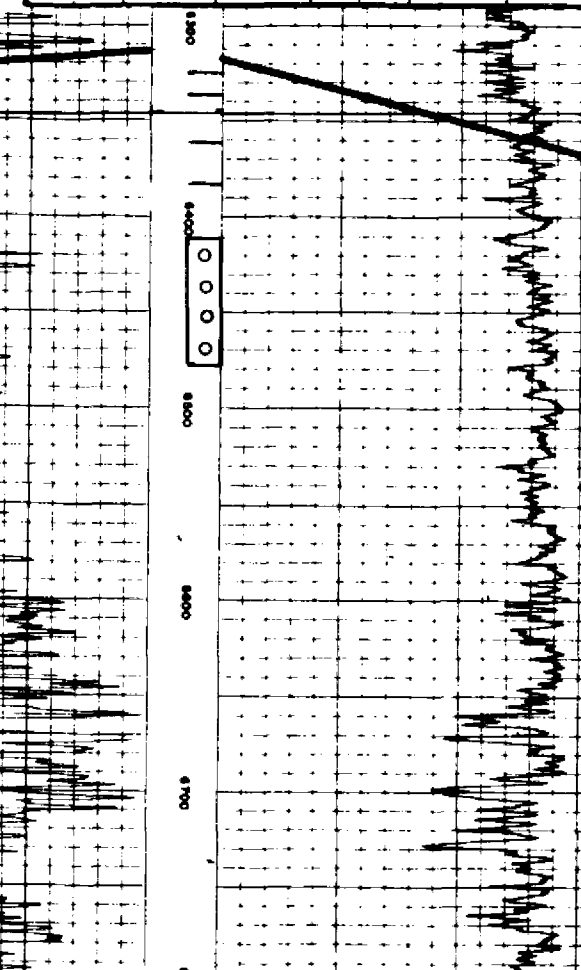
11-1-1964



location of Wall	COMPANY: BAEGETIA PRT. CO.	COMPANY: BAEGETIA PRT. CO.
	WELL: SARA 10000 W. 6	WELL: SARA 10000 W. 6
	FIELD: OILFIELD	FIELD: OILFIELD
	COUNTY: LRA	COUNTY: LRA
	STATE: N. H.	STATE: N. H.
	LOCATION: 11-100-100	LOCATION: 11-100-100

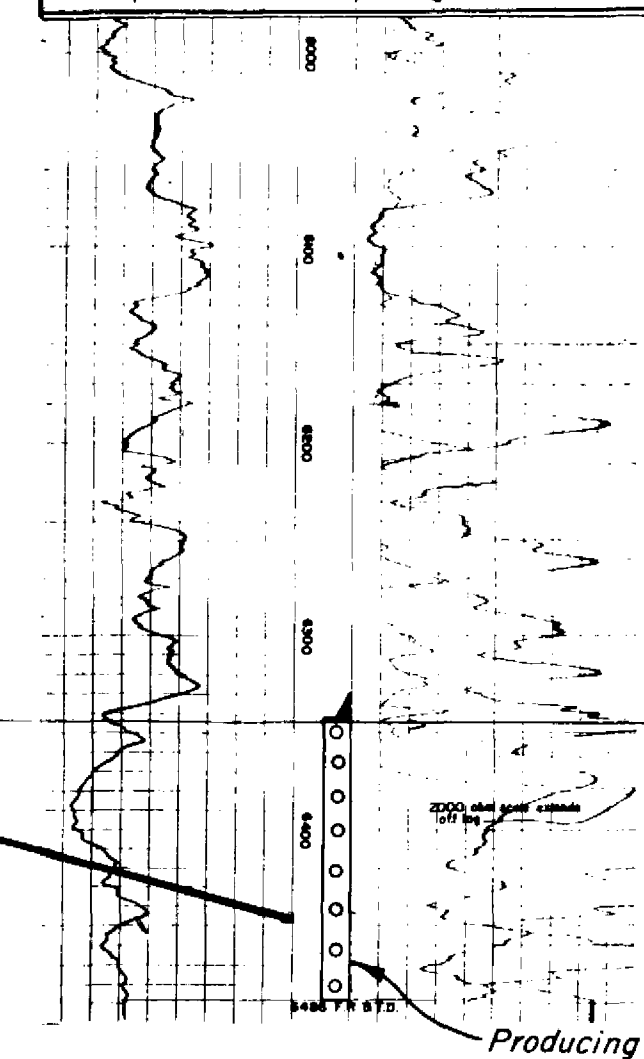
DNLG. MEAS. FROM RECEIVED TABLE		SLY 53811
PERM. DATUM 0 2 1/2" RECEIVED TABLE		SLY 53808 1/2
TYPE OF LOG	0/1	1/2
RUN NO.		
DATE	11/11/1963	11/11/1963
TOTAL DEPTH (DOLLAR) RECEIVED	31.7	31.7
EFFECTIVE DEPTH (DOLLAR)	29.7 1/2	29.7 1/2
TOP OF LOGGING INTERVAL	0	0
BOTTOM OF LOGGING INTERVAL	0	0
TYPE OF FLUID IN HOLE	0	2ND 0.69
FLUID LEVEL	0	0
MAXIMUM RECORDED TEMPERATURE	181	181
NEUTRON SOURCE STRAIGHT & TYPE		ADGE
SOURCE SPACING - IN.		0.50
LENGTH OF MEASUREMENT - IN.	36	36
O.D. OF INSTRUMENT - IN.	2 1/8	2 1/8
TIME CONSTANT - SECONDS	5	5

Handwritten signature: *[Signature]*

[illegible]

Location of Wall 6-61-27	COMPANY: ENTILLO G. FERRERO	COUNTY: LRA
1980' Fr. 28996	WELL: ENTILLO 44	NEAR: 28996-27
See 12-88-37	RUN NO.: I	SURVEY: ENTILLO 44
	FIELD: INDIAN	
	SURVEY: SEC 12-88-37	
	COUNTY: LRA	
Direction: DJE	STATE: NEW MEXICO	
or GL:	FILING No.	

DIAMETER OF HOLE		MUD CHARACTERISTICS	SPACINGS
from Csg. to 5350	7 7/8"	Nature: <u>Annular</u>	AM 18"
from 5350 to T.D.	4 3/4"	Weight: 7.8	AM
from		Viscosity 29	OA 13"
Bottom Temperature	°F.	Resistivity: 0.81 @ 82 °F.	



NEVILLE G PENROSE
HUNTON NO 4
BRIMFORD FIELD
LEA CO N.M.