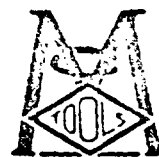




McCULLOUGH

TOOL COMPANY

RADIATION LOG



Location of Well	COMPANY	LOCATION	COUNTY	FIELD	WELL	COMPANY
	WELL					
	FIELD					
	COUNTY					
	LOCATION					
	Pan American Pet. Corp					
	C. Myers B#4					
	Lanile Mattix					
	Lea	STATE	NM			
	Sec 21-24S-37E					
	1980' FN/L 660' FN/L					

Log Meas. From	10' Abu 5 1/2" Casing H.F.	Elev.	
Drig. Meas. From	Same	Elev.	
Perm. Datum	Sam	DF Elev.	3243

Rec. Trk. No. 1395 Trk. No. 1446 Trk. Oper. Teague Log Ticket No. 44004
Date 3-30-58 Maximum Recorded Temp. _____
Total Depth (Driller) 3682 Effective Depth (McCullough) 3682
Type of Fluid in Hole Oil Fluid Level _____
O.D. of Instrument 3.5" Length of Device—Overall 11'
Neutron Source # N-008 Spacing 19.5" Setting _____
Recorded By Tea Witnessed By Mr Kilpatrick

Type of Log	GAMMA RAY	GAMMA RAY	NEUTRON	NEUTRON
Run No.	5"	2"	5"	2"
Top of Logged Interval	2680	0	2680	0
Bottom of Logged Interval	3675	3675	3681	3681
Time Constant	3.25 sec		3. sec	
Logging Speed Ft./Min.	30'	60'	30'	60'
Statistical Variation				
Sensitivity-Micro-Roentgens Per. Hr. Per. Inch				

CASING RECORD (Customers)				OPEN (BORE) HOLE RECORD	
Run No.	Size—In.	Wt.—Lb.	Interval	Bit Size	Interval
1	13	50	0 to 281		0 to 281
2	8 3/8	28	0 to 1270		281 to 1270
3	5 1/2	17	0 to 3295		1270 to 3295