

PAN GEO ATLAS CORP.



Acoustic-Gamma Ray Log

FILE NO. _____	COMPANY <u>SOCONY MOBIL OIL COMPANY</u> <i>MILNESAND UNIT # 24</i>	
	WELL <u>JACOBS FEDERAL # 4</u>	
	FIELD <u>MILNESAND (SAN ANDRES)</u>	
	COUNTY <u>ROOSEVELT</u>	STATE <u>NEW MEXICO</u>
	LOCATION: <u>1980 FS & EL</u>	
SEC <u>19</u> TWP <u>8-S</u> RGE <u>35-E</u>		Other Services <u>LL-3</u>

Permanent Datum <u>G.L.</u>	Elev. <u>4219</u>	Elevations: KB <u>4226</u>
Log Measured from <u>K.B.</u>	<u>7</u> Ft. Above Permanent Datum	DF <u>4225</u>
Drilling Measured from <u>K.B.</u>		GL <u>4219</u>

Date	<u>5-25-64</u>
Run No.	<u>ONE</u>
Total Depth Driller	<u>4785</u>
Total Depth PGAC	<u>4784</u>
Bottom Logged Interval	<u>4778</u>
Casing Driller	<u>375</u>
Casing PGAC	<u>375</u>
Footage Logged	<u>4678</u>
Mud Type	<u>SALT BASE</u>

DUPLICATE

Density	Visc.	<u>10.4</u>	<u>39</u>
Max. Temp. (°F)	<u>107°F</u>		
Rec. To Rec. Spacing	<u>1'</u>		
Trans. To Rec. Spcg.	<u>4'</u>		
Logging Instrument	<u>TELB20-T3-130-51</u>		
Equip. No.	<u>EL-25 7121</u>		
Recorded By	<u>CAREY</u>		
Witnessed By	<u>MR. CARTER</u>		

BORE HOLE RECORD			CASING RECORD			
Bit Size	From	To	Csg. Size	Csg. Wt.	From	To
12 1/4	SURF	378	8 5/8		SURF	375
7 7/8	378	4785				

Run No.	Tool Model No.	ONE	TELB	Speed Ft./Min.	T.C. Sec.	Sens. Settings	Zero Div. I or R	API G.R. Units Per Log Div.