

SCHLUMBERGER**INDUCTION - GAMMA RAY LOG**

SCHLUMBERGER WELL SURVEYING CORPORATION

Houston, Texas

COUNTY <u>SAN JUAN, NEW MEX.</u> FIELD or LOCATION <u>UNDESIGNATED</u> WELL <u>NAVAJO #17-5</u> COMPANY <u>ATLANTIC REFINING</u>	COMPANY <u>ATLANTIC REFINING COMPANY</u>				
	WELL <u>NAVAJO #17-5</u>				
	FIELD <u>UNDESIGNATED</u>				
	COUNTY <u>SAN JUAN</u> STATE <u>NEW MEXICO</u>				
LOCATION <u>660' FEL & 660' FSL</u> Sec. <u>17</u> Twp. <u>31N</u> Rge. <u>16W</u>		Other Services: <u>FDL-C</u>			
Permanent Datum: <u>G. L.</u> , Elev. <u>5686'</u> Log Measured From <u>K. B.</u> , <u>10.1</u> Ft. Above Perm. Datum Drilling Measured From <u>K. B.</u>		Elev.: K.B. <u>5696.1'</u> D.F. <u>5695'</u> G.L. <u>5686</u>			
Date	<u>7-28-63</u>				
Run No.	<u>ONE</u>				
Depth—Driller	<u>1855</u>				
Depth—Logger	<u>1850</u>				
Btm. Log Interval	<u>1844</u>				
Top Log Interval	<u>100</u>				
Casing—Driller	<u>8 5/8 @ 105</u>	<u>@</u>	<u>@</u>	<u>@</u>	
Casing—Logger	<u>105</u>				
Bit Size	<u>7 7/8"</u>				
Type Fluid in Hole	<u>CRUDE OIL</u>				
Dens.	<u>--</u>				
Visc.	<u>--</u>				
pH	<u>--</u>	<u>ml</u>	<u>ml</u>	<u>ml</u>	<u>ml</u>
Fluid Loss	<u>--</u>				
Source of Sample	<u>--</u>				
R _m @ Meas. Temp.	<u>- @ - °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>
R _{ml} @ Meas. Temp.	<u>- @ - °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>
R _{mc} @ Meas. Temp.	<u>- @ - °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>
Source: R _{ml} R _{mc}	<u>- -</u>				
R _m @ BHT	<u>- @ - °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>	<u>@ °F</u>
Time Since Circ.	<u>2 HOURS</u>				
Max. Rec. Temp.	<u>-- °F</u>	<u>°F</u>	<u>°F</u>	<u>°F</u>	<u>°F</u>
Equip. Location	<u>2516 FARM</u>				
Recorded By	<u>WOOD</u>				
Witnessed By	<u>MR. MILLS</u>				

THE ATLANTIC REFINING COMPANY

Many Rocks-Gallup
Pressure Maintenance project No. 2
San Juan County, New Mexico