

COUNTY
FIELD or LOCATION
WELL
COMPANYFIELD
PRINTCOMPANY WESTERN OIL & MINERAL CORPORATION
WELL MARION #6
FIELD BRANCO MESA VERDE
COUNTY SAN JUAN STATE NEW MEXICO
Location: 1520S+1670W Other Services: FDC-GR, CNL
Sec. 24 Twp. 27N Rge. 8WPermanent Datum: G.L.; Elev.: 6662
Log Measured From K.B.; 11 Ft. Above Datum
Drilling Measured From K.B. Elev.: K.B. 6673
D.F. 6672
G.L. 6662

Date	<u>16 JAN 1964</u>				
Run No.	<u>606</u>				
Depth-Driller	<u>5550</u>				
Depth-Logger	<u>5548</u>				
Blm. Log Interval	<u>5545</u>				
Top Log Interval	<u>265</u>				
Casing-Driller	<u>85/8 @ 257</u>				
Casing-Logger	<u>265</u>				
Bit Size	<u>7 7/8</u>				
Type Fluid in Hole	<u>F.G.M.</u>				
Fluid Level	<u>FULL</u>				
Dens.	<u>9.4</u>	<u>55</u>			
pH	<u>11.2</u>	<u>ml</u>			
Source of Sample	<u>FLOW LINE</u>				
Rm @ Meas. Temp.	<u>2.76 @ 98</u>	<u>F</u>			
Rmf @ Meas. Temp.	<u>2.62 @ 64</u>	<u>F</u>			
Rmc @ Meas. Temp.	<u>- @ -</u>	<u>F</u>			
Source: Rmf	<u>M/A</u>				
Rm @ BHT	<u>1.35 @ 118</u>	<u>F</u>			
Time Since Circ.	<u>3 HRS</u>				
Max. Rec. Temp.	<u>118</u>	<u>F</u>			
Equip. Location	<u>3719 FARM</u>				
Recorded By	<u>GRAVES</u>				

CONDUCTIVITY

MILLIMHOS/M = $\frac{1000}{\text{OHMS. M}^2/\text{M}}$

DEEP INDUCTION LOG

400

200

RESISTIVITY
OHMS. M²/M

DEEP INDUCTION LOG

0

100

0

1000

AVERAGED LATEROLOG - 8

0

100

0

1000

SPONTANEOUS-POTENTIAL
MILLIVOLTS10
+
-
-