

Schlumberger

SIDEWALL NEUTRON POROSITY LOG

COUNTY
FIELD or
LOCATION
WELL
COMPANY

COMPANY Flag Redfern Oil Co.

WELL Santa Fe #2

FIELD Dickenson

COUNTY Lea STATE New Mexico

Location API Serial No. _____
660' FN& WL
Sec. 35 Twp. 10-S Rge. 36-E

Other Services:

DLL

Permanent Datum: GL; Elev.: 3991
Log Measured From KB, _____ Ft. Above Perm. Datum
Drilling Measured From KB

Elev.: K.B. 4002
D.F. 4001
G.L. 3991

Date	<u>4-4-76</u>					
Run No.	<u>ONE</u>					
Depth-Driller	<u>5085</u>					
Depth-Logger	<u>5090</u>					
Btm. Log Interval	<u>5088</u>					
Top Log Interval	<u>0006</u>					
Casing-Driller	<u>8 5/8 @ 411</u>	@	@	@		
Casing-Logger	<u>416</u>					
Bit Size	<u>7 7/8</u>					
Type Fluid in Hole	<u>Salt Mud</u>					
Dens.	<u>10</u>	Visc.	<u>49</u>			
pH		Fluid Loss	<u>5.8 ml</u>	ml	ml	ml
Source of Sample	<u>Pit</u>					
R _m @ Meas. Temp.	<u>.073 @ 68 °F</u>	@	°F	@	°F	@
R _{mf} @ Meas. Temp.	<u>.053 @ 68 °F</u>	@	°F	@	°F	@
R _{mc} @ Meas. Temp.	<u>.105 @ 68 °F</u>	@	°F	@	°F	@
Source: R _{mf} R _{mc}	<u>C</u> <u>C</u>					
R _m @ BHT	<u>.05 @ 107 °F</u>	@	°F	@	°F	@
TIME Circulation Stopped	<u>0300 (4-5)</u>					
TIME Logger on Bottom	<u>0700 (4-5)</u>					
Max. Rec. Temp.	<u>107 °F</u>		°F		°F	°F
Equip. Location	<u>7629 Hobbs</u>					
Recorded By	<u>Campaign</u>					
Witnessed By	<u>Carter</u>					

The well name, location and borehole reference data were furnished by the customer.

SPE 1000