

# Dresser Atlas

COMPENSATED

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## Densilog Neutron

MASTER Log

FILE NO.

Case  
5881Exhibit  
5COMPANY WESTERN OIL PRODUCERS INC.WELL AMOCO STATE NO. 1

FIELD \_\_\_\_\_

COUNTY LEA STATE NEW MEXICO

LOCATION:

SEC 28 TWP 16-S RGE 33-E

Other Services

DIFL  
PROX-MIL  
4-ARM DIPPermanent Datum G.L.

Elev. \_\_\_\_\_

Log Measured from E.B.

Ft. Above Permanent Datum \_\_\_\_\_

Drilling Measured from E.B.

Elevations:

KB \_\_\_\_\_

DF \_\_\_\_\_

GL \_\_\_\_\_

Date	1-3-76				
Run No.	ONE				
Depth—Driller	13635				
Depth—Logger	13628				
Bottom Logged Interval	13626				
Top Logged Interval	SURF.				
Casing—Driller	85/8 @ 4440	@	@	@	@
Casing—Logger	4433				
Bit Size	7 7/8				
Type Fluid in Hole	CHEM GEL				
Density and Viscosity	11.9 5B				
pH and Fluid Loss	8.0 5.6 cc		cc	cc	cc
Source of Sample	PIT				
Rm @ Meas. Temp.	1.0 @ 72 °F	@	°F	@	°F
Rmf @ Meas. Temp.	.89 @ 72 °F	@	°F	@	°F
Rmc @ Meas. Temp.	- @ - °F	@	°F	@	°F
Source of Rmf and Rmc	H -				
Rm @ BHT	.45 @ 160 °F	@	°F	@	°F
Time Since Circ.	5.5 HRS.				
Max. Rec. Temp. Deg. F.	160 °F		°F		°F
Equip. No. and Location	6123 HOBBS				
Recorded By	M. ATEE-HERNDON				
Witnessed By					

FIELD

PRINT

Dresser Atlas

DRESSER

Dual Induction  
Focused Log  
File

FILE NO.

COMPANY WESTERN OIL PRODUCERS, INC.WELL AMOCO ST. NO. 1FIELD MAJANAR PENNCOUNTY LEA STATE NEW MEXICOLOCATION: 660 FS & WL'S

Other Services

CDL-CH-GR

PROX-M-L

4-ARM-DIP

SEC 28 TWP 16-S RGE 33-EPermanent Datum G.L.Elev. 4218Log Measured from E.D.16-0

Ft. Above Permanent Datum

Drilling Measured from K.B.

Elevations:

KB 4234DF -GL 4218

Date 1-4-77  
 Run No. ONE  
 Depth—Driller 13635  
 Depth—Logger 13628  
 Bottom Logged Interval 13626  
 Top Logged Interval 4440  
 Casing—Driller 85/8 @ 4440  
 Casing—Logger 4433  
 Bit Size 77/8  
 Type Fluid in Hole CHEN GEL

FIELD

PRINT

Density and Viscosity	<u>11.9</u>	<u>5-8</u>				
pH and Fluid Loss	<u>5.6</u>	<u>8.0</u>	cc	cc	cc	cc
Source of Sample	<u>PIT</u>					
Rm @ Meas. Temp.	<u>1.0</u>	<u>@ 72 °F</u>	@	*F	@	*F
Rmf @ Meas. Temp.	<u>.89</u>	<u>@ 72 °F</u>	@	*F	@	*F
Rmc @ Meas. Temp.	<u>-</u>	<u>@ - °F</u>	@	*F	@	*F
Source of Rmf and Rmc	<u>M</u>	<u>-</u>				
Rm @ BHT	<u>.45</u>	<u>@ 160 °F</u>	@	*F	@	*F
Time Since Circ.	<u>12</u>	<u>HRS.</u>				
Max. Rec. Temp. Deg. F.	<u>160</u>	<u>°F</u>		*F		*F
Equip. No. and Location	<u>6123</u>	<u>HOBBES</u>				
Recorded By	<u>MCATEE-HERNDON</u>					
Witnessed By	<u>SNOW</u>					