

Case No.

5392

Large Exhibits

Schlumberger

COMPENSATED NEUTRON-FORMATION DENSITY

EDDY COUNTY  
ATOKA PENN  
FIELD  
LOCATION  
WELL  
HIGGINS CAHOON #1  
COMPANY  
DAVID FASKEN

COMPANY DAVID FASKEN

WELL HIGGINS CAHOON #1

FIELD ATOKA PENN

COUNTY EDDY STATE NEW MEXICO

LOCATION 990' FSL & 1650' FEL

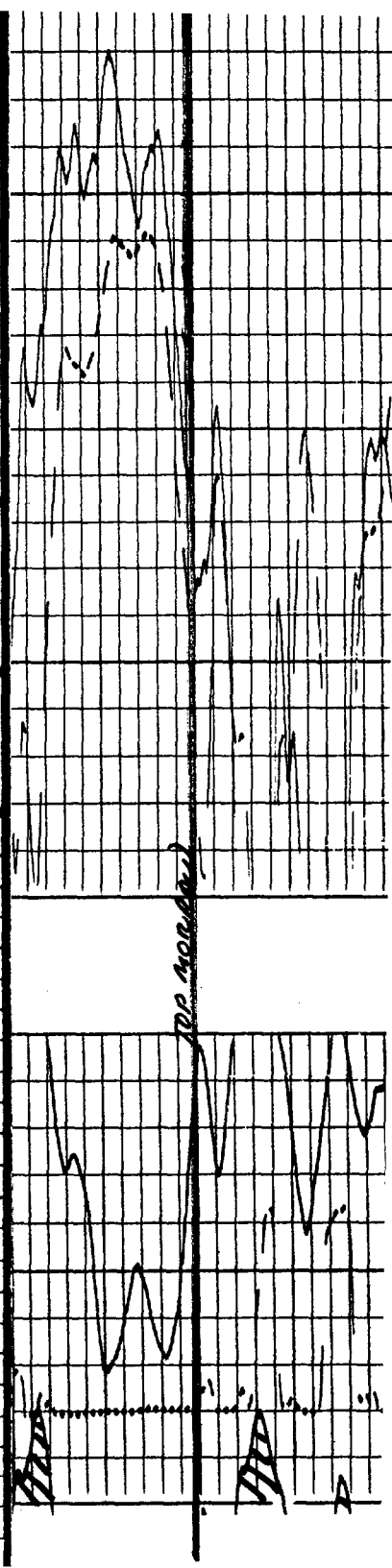
Other Services:  
OLL

API SERIAL NO SEC TWP RANGE  
2 18-S 26-E

Permanent Datum: G.L. ; Elev.: 3291  
Log Measured From K.B. 16 Ft. Above Perm. Datum  
Drilling Measured From K.B.

Elev.: K.B. 3307  
D.F.  
G.L. 3291

Date	12-18/19-74					
Run No.	ONE					
Depth-Driller	9065					
Depth-Logger	9075					
Btm. Log Interval	9074					
Top Log Interval	0					
Casing-Driller	8 5/8@1904	@	@	@		
Casing-Logger	1908					
Bit Size	7 7/8					
Type Fluid in Hole	KCL MUD					
Dens.	9.0	49				
Visc.						
pH	7.5	6.4 ml	ml	ml	ml	ml
Fluid Loss						
Source of Sample	CIRCULATED					
Rm @ Meas. Temp.	.210 @63 °F	@ °F	@ °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	.184 @59 °F	@ °F	@ °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	@ °F	@ °F	@ °F	@ °F	@ °F	@ °F
Source: Rmf	M	C				
Rmc						
Rm @ BHT	.103 @130 °F	@ °F	@ °F	@ °F	@ °F	@ °F
Circulation Stopped	12-18 1700					
Logger on Bottom	12-18 2100					
Max. Rec. Temp.	130 °F	°F	°F	°F	°F	°F
Equip. Location	7732 HOBBS					
Recorded By	KEMPER, WYANT					
Witnessed By Mr.	HENRY					



BEFORE EXAMINER STAMETS  
OIL CONSERVATION COMMISSION

Page EXHIBIT NO. 2  
CASE NO. 5392

Submitted by Fasken

Hearing Date Jan 8, 1975