Schlumberger

SIMULTANEOUS
COMPENSATED NEUTRON-
FORMATION DENSITY

COMPANY ADOBE OIL AND GAS CORPORATION

WELL STATE 16 #1

FIELD WILDCAT

COUNTY LEA STATE NEW MEXICO

990'FSL & 660'FWL

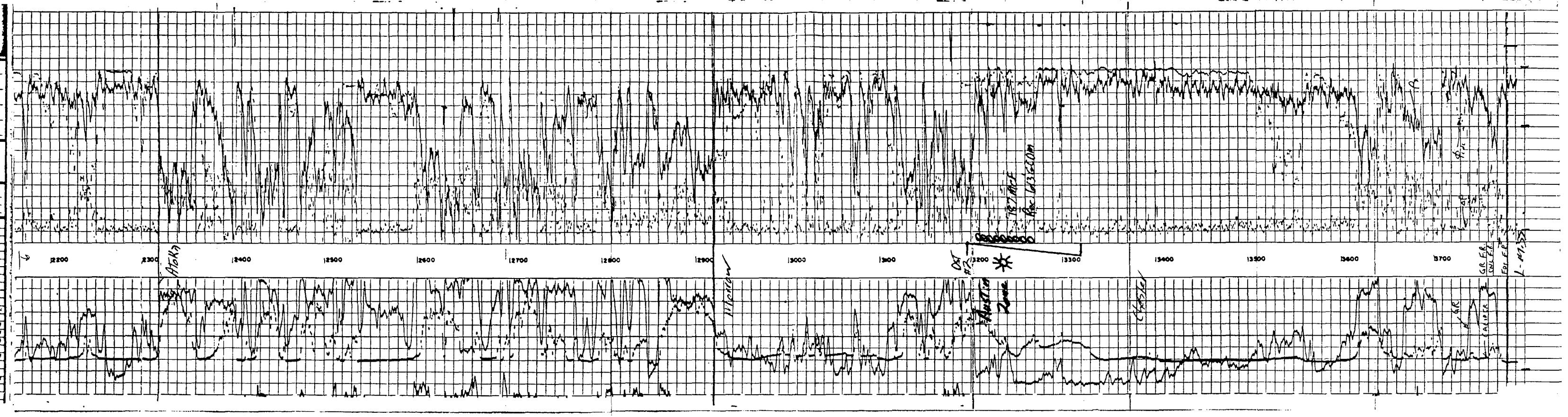
Other Services: DIL BHC

Sec. 16 Twp. 14-S Range 36-E

Permanent Datum: GL Elev. 3947
Log Measured From: KB 15 Ft. Above Perm. Datum
Drilling Measured From: KB

Elev.: K.B. 3962 D.F. G.L. 3947

Date	4-1-78			
Run No.	ONE			
Depth-Driller	13770			
Depth-Logger	13772			
Bottom Log Interval	13771			
Top Log Interval	5080			
Casing-Driller	9 5/8 @ 5661	@	@	@
Casing-Logger	5666			
Bit Size	8 1/2			
Type Fluid in Hole	FRESH MUD			
Density	9.1	55		
Viscosity	10	6.4		
Fluid Loss	CTMS			
Source of Sample				
Rm @ Meas. Temp.	1.05 @ 92 °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	.680 @ 61 °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	1.60 @ 92 °F	@ °F	@ °F	@ °F
Source: Rmf / Rmc	M / M			
Rm @ Bht	.586 @ 170 °F	@ °F	@ °F	@ °F
Circulation Stopped	0730			
Logger on Bottom	1300			
Max. Rec. Temp.	170 °F	°F	°F	°F
Equip. Location	2712 HOBBS			
Recorded By	KEMPER			
Witnessed By	MCCOY			



LEA COUNTY NEW MEXICO AUSTIN FIELD

Result: GAS DG

Well: ADOBE OIL CO, 1 State "16"

Loc'n: 1 mi N/Hillburn City; Sec 16-14S-36E; 990' FSL, 660' FWL Sec

Spud: 2-18-78; Comp: 4-29-78; Elev: 3944' Grd, TD: 13,770' Devon; PB: 13,687'
Casing: 13-3/8" 368' /460 sxs; 9-5/8" 5661' /1600 sx; 5-1/2" 13,770' /1600 sx
Log Cores: 2-240 MCGPD, Grav 54.7, COR 77,773-1, SIWHP NR, SIBHP 4157#
Comp Inter: DST (Sanyan) 11,148-223', op 1 hr 15 mins, GTS 8 mins, no ess, rec 4797' HGCE SMOC + 500' SWCO, 500' SW, ISIP 3064# /30 mins, FP 1150-1991#, FSIP 3140# /2 hrs, HP 5034-5034#; DST (Miss) 13,186-310', op 2 hrs, GTS @ 7-32 CSG @ 16/64" ch, Inc to 206 MCFGPD 32/64" ch, ESIP 4867# /4 hrs, HP 6275-6275#; Perf (Miss) 12,008#; DST 12,302-4', op 1 hr, 13,207, 13,218, 13,239, 13,240, 13,242, 13,245, 13,248, 13,250, 13,253, 13, 257, 13,259, 13, 261, A/4000 gals (15%); F/@ 1800 MCFGPD 22/64" ch + 16 BC/4 hrs 45 mins, F/500 MCFGPD + 11 BC/10 hrs 10/64" ch, F/1200 MCFGPD/10/64" ch, FTP 2215#, CA OF 2740 MCFGPD; (Miss) 4 point test: F/ 240 MCFGPD/60 mins 7/64" ch, TP 249#, F/890 MCFGPD/60 mins 10/64" ch, F/990 MCFGPD/60 mins 9/64" ch, TP 2315#, F/1200 MCFGPD/60 mins 10/64" ch, TP 2215#; C/Morrow
Tops: Rustler A 1,160', Salt 1,260', SanAnd 4600', Tubb 7487', Abo 8569', Wolfc 9803', Penn 10,928', Strawn 11,793', Atoka 12,104', Atoka 12, 310', Miss 13,193'
API No: 30-025-25717

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Petroleum Information