



OIL WELL CEMENTING CO.

ELECTRIC WELL LOG

COMPANY GULF OIL CORPORATION FILE WELL T.R. ANDREWS #3 FIELD S.E. Eunice County Lea State New Mex	COMPANY GULF OIL CORPORATION		Location 1980' Fr. S/L 1980' Fr. E/L Sec. 32 Twp. 22-S Rge. 38-E ES (GR-NG- Forxo-Caliper- Guard) Elevation: D.F. 3408 K.B. 3410 Grd. 3401	
	FILE			
	WELL T.R. ANDREWS # 3			
	FIELD S.E. Eunice			
	COUNTY Lea STATE N. Mex.			
SEC. 32 TWP. 22-S RGE. 38-E				
SURVEY				
Log Measured From Drive Bushing Elevation 3410'				
Drilling Measured From Drive Bushing Elevation 3410'				
Permanent Datum Ground Level Elevation 3401'				
Run No.	ONE			
Date	9-13-57			
Footage Logged	3998'			
Total Depth, El. Log	7098'			
Total Depth, Driller	7100'			
Total Depth, Reached	7101'			
Csg. Shoe, El. Log	3100'			
Csg. Shoe, Driller	3100'			
Csg. Size	8 5/8"			
Bit Size	7 7/8"			
Mud Kind	Water Base			
Treatment	Salt Gel, Rayflo, Caustic Soda & Soda Ash			
Weight	9.8			
Viscosity	43			
ph	9.8			
Loss ml/30 min	16.8			
Res Ohms m ² /m	59 @ 80 F			
Mud Res @ M.H.T.	11 @ 122 F			
Max. Temp.	122			
Source Mud Sample	11 @ 122 F			
2 Z	10" es	es	es	
Electrode Size	17 1/2"			
Limestone Curve	32"			
Spacings	4 Z			
Truck No.	4567			
Recorded by	J.D. Fulcher			
Witnessed by	Bob Evans			
			Rm = .4 Rmc = .8 Rmf = .2 Weight 9. Viscosity ph 9.5	

REMARKS: --- THIS LOG MADE WITH F.M. EQUIPMENT.

E.S. TOOL # 1013.

RECORDED SPOTS ON LEFT INDICATE GR LOGGING SPEED.

POTENTIAL MILLIVOLTS	RESISTIVITY OHMS M ² /M
- - - 15 - - - +	0 2Z 10" 75
GAMMA RAY	0 750
D Counts, Sec. 90	
90 180	0 32" Limestone Curve 55
Time Constant 2 Sec.	

THIS IS NOT A COMPLETE REPRODUCTION OF
THE ORIGINAL LOG.Reproduced By
West Texas Electrical Log Service

Dallas 2, Texas

REFERENCE W7597B

COMPLETION RECORD

SPUD DATE

COMP DATE

DST RECORD

Gulf Oil Corporation

Case No. 1401