



Electrical Log

o. Ex. 1
16, 1953

COUNTY Lea
FIELD or
LOCATION Denton
WELL Fort No. 1
COMPANY Phillips Petr. Co.

COMPANY PHILLIPS PETR.

COMPANY

WELL FORT NO. 1

FIELD DENTON

LOCATION SEC. 34-14S-37E

COUNTY LEA

STATE NEW MEXICO

Location of Well
660' fr. N&E/L
Sec. 34-14S-37E

ES-GR-ML

Elevation: D.F.: 3829'

K.B.:

or G.L.:

FILING No.

RUN No.	1	2			
Date	4-28-51	9-4-51			
First Reading	4754	12790			
Last Reading	351	4754			
Feet Measured	4403	8036			
Csg. Schlum.	351	4752			
Csg. Driller	348	4752			
Depth Reached	4757	12793			
Bottom Driller	4757	12804			
Depth Datum	1' abv. RT	12' abv. G.L.			
Mud Nat.	Salt Water	Chemical			
" Density		9.1			
" Viscosity		96			
" Resist.	.05 @ 70 °F	.80 @ 86 °F	@ °F	@ °F	@ °F
" Res. BHT	.04 @ 85 °F	.41 @ 162 °F	@ °F	@ °F	@ °F
" pH	@ °F	10.5 @ °F	@ °F	@ °F	@ °F
" Wtr. Loss	CC 30 min.	6 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Max. Temp. °F	85	162			
Bit Size	11"	7 7/8"			
Spccgs.—AM	10"	10"			
AO	32"LS	32"LS			
AO	19'	19'			
Op. Rig Time	4 hrs.	8 hrs.			
Truck No.	570-Hobbs	510-Hobbs			
Recorded By	Scott	Cruce			
Witness By	Freeze	Underwood			