SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS

SCHLUMBERGER

Electrical Log

COUNTY Lea
FIELD or LOCATION Kemnitz
WELL State A #1
COMPANY Forest Oil Co.

COMPANY FOREST OIL CORP

WELL STATE A # 1

FIELD KEMNITZ

LOCATION SEC 26-16S-33E

COUNTY LEA

STATE NEW MEXICO

Other Surveys
GR ML

Location of Well
660' f N&E/L

Elevation: D.F.: 4184
K.B.:
or G.L.:

FILING No.

RUN No.	1	2	3		
Date	11-7-57	12-25-57	1-14-58		
First Reading	4524	10813	11589		
Last Reading	345	4525	10813		
Feet Measured	4179	6288	776		
Csg. Schlum.	345	4525			
Csg. Driller	342	4525	4525		
Depth Reached	4527	10816	11589		
Bottom Driller	4520	10812	11592		
Depth Datum	KB 12' Abv. GL		KB 12' Abv. GL		
Mud Nat.	Salt	Chem.	Chem.		
Dens. Visc.	10.8 34	9.2 46	10.1 48		
Mud Resist.	.06@ 60°F	.9 @ 62 °F	.82@ 56 °F	@ °F	@ °F
" Res. BHT	.04 @ 100°F	.37@ 136°F	.42@ 138 °F	@ °F	@ °F
Rmf	.037@ 100°F	.33@ 136°F	.34@ 138 °F	@ °F	@ °F
Rmc	@ °F	@ °F	.95@ 138 °F	@ °F	@ °F
" pH	@ °F	8 @ °F	@ °F	@ °F	@ °F
" Wtr. Loss	25 CC 30 min.	10 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	12 1/4"	7 7/8"	7 7/8"		
Spcgs.—AM	10" Normal		10" Normal		
AO	32" LS		32" LS		
AO	19' Lateral		19' Lat.		
Opr. Rig Time	2 Hrs.	2 Hrs.	2 1/2 Hrs.		
Truck No.	1759-Hobbs	1760-Hobbs	1758-Hobbs		
Recorded By	Howe	Wilson	Roush		
Witness	Bowman	Nail	Nail		

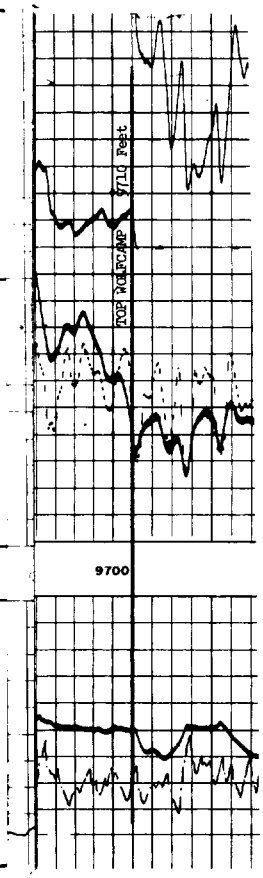
FOLD HERE

REMARKS GR: B40 - 430 - 100 - 400
LOG: sens. 300; TC: Speed 5000'/Hr.

RESISTIVITY ohms. m²/m — 19' Lateral: 0 — 50, 0 — 500, 0 — 5000

RESISTIVITY ohms. m²/m — 10" Normal: 0 — 10, 0 — 100; 32" LS Lateral: 0 — 3

DEPTHS

SPONTANEOUS-POTENTIAL millivolts — 20

GAMMA RAY — 0 — 7.5 Micrograms Radium Equiv./Ton of Formation