

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Electrical Log

COUNTY LEA FIELD or LOCATION WILDCAT WELL STEPHENS EST. #1 COMPANY MAGNOLIA PET. CO.	COMPANY MAGNOLIA PET. CO.	Location of Well 1980' f SL 660' f WL Sec. 24-21S-37E
	WELL STEPHENS EST. #1	
	FIELD WILDCAT	
	LOCATION SEC. 24-21S-37E	ES-GRL-ML-LL Elevation: D.F. 3436 K.B.: or G.L.:
	COUNTY LEA	FILING No.
	STATE NEW MEXICO	

RUN No.	1	2	3		
Date	3-28-52	4-25-52	5-30-52		
First Reading	3147	5860	7466		
Last Reading	328	3147	5860		
Feet Measured	2819	2713	1606		
Csg. Schlum.	328	3145			
Csg. Driller	316	5871	3145		
Depth Reached	3150	5863	7469		
Bottom Driller	3145	5871	7481		
Depth Datum	DB 12.60' Abv. GL				
Mud Nat.	Zeogel	Impermix	Chem. Aqua.	Tannex	Caustic
" Density	9.1	9.2	9.8		
" Viscosity	35	37	42		
" Resist.	.06 @ 65 °F	.08 @ 72 °F	.45 @ 67 °F	@ °F	@ °F
" Res. BHT	.04 @ 101 °F	.48 @ 126 °F	.20 @ 132 °F	@ °F	@ °F
" pH	@ °F	11 @ °F	11 @ °F	@ °F	@ °F
" Wtr. Loss	CC 30 min. 7.2	CC 30 min. 14	CC 30 min.	CC 30 min.	CC 30 min.
Max. Temp. °F	101	126	132		
Bit Size	9 7/8"	6 3/4"	6 3/4"		
Spcgs.—AM	10"	10"	10"		
A	32" LS	32" LS	32" LS		
AO	19'	19'	19'		
Opr. Rig Time	6 Hrs.	4 Hrs.	6 Hrs.		
Truck No.	V-5-Hobbs	V-6-Hobbs	V-5-Hobbs		
Recorded By	Hoyle	Reinders	Hoyle		
Witness By					