

SCHLUMBERGER WELL SURVEYING CORPORATION



Sonic Log

COUNTY FIELD or LOCATION WELL CROSSROADS PACIFIC G. #1 MAGNOLIA PETR. COMPANY	COMPANY	MAGNOLIA PETR.	Other Surveys
	COMPANY		LL GRL SG
	WELL	SANTA FE	Location of Well
	FIELD	CROSSROADS	1650' From N/L 330' From W/L
	LOCATION	SEC. 35-9S-36E	
	COUNTY	LEA	Elevation: K.B.: 4028 D.F.: 4027 or G.L.: 4016
	STATE	NEW MEXICO	

Log Depths Measured From		KB	12 Ft. above	GL
RUN No.		6-30-58	9-25-58	
Date		4998	12179	
First Reading		434	4998	
Last Reading		4564	7181	
Feet Measured		434	4978	
Csg. Schlum.		432	4985	
Csg. Driller		5000	2182	
Depth Reached		5000	2200	
Bottom Driller				
Mud Nat.		WATER	SALT GEL	
Dens. Visc.		10.7 38	10.1 54	
Mud Resist.		0.06 @ 87 F	0.076 @ 74 F	@ F
" Res. BHT		0.054 @ 97 F	0.032 @ 176 F	@ F
" pH				@ F
" Wtr. Loss		30 CC 30 min	18 CC 30 min	CC 30 min
" Rmf		0.037 @ 97 F	0.023 @ 176 F	@ F
Bit Size		9 7/8"	6 3/4" To 12190:4	9/16 To TD
Span:				
1'		3800 To 4997	3' CSG To TD	To
3'		434 To 4998	1' DET To	To
Opr. Rig Time		4 HOURS	6 HOURS	
No.		2527 HOBBS	2527 HOBBS	
Recorded By		WINKLER & ROUSE	HOWE	
Witness		COOKE	COOKE	

Reproduced By
West Texas Electrical Log Service

Dallas 2, Texas

REFERENCE W92370

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COMPLETION RECORD

BEFORE EXAMINER NUTTE
OIL CONSERVATION COMMISSION
EXHIBIT NO. 8
CASE NO. 5475

SPUD DATE

COMP DATE

DST RECORD