SCHLUMBERGER

SHELL TEXAS LAND

COMPANY Shell Oil Co.

WELL TEST HOLE 4-12-5-4

FIELD VERMILION AREA

LOCATION 12-3S N 3360 / 3010 S 1305 F E L

COUNTY VERMILION

STATE MISSOURI

Other Surveys NONE

Location of Well #43

Elevation: D.F. 282.4 ft. or G.L. 278 ft.

FILING No.

COUNTY Phil Byers

FIELD or LOCATION

WELL

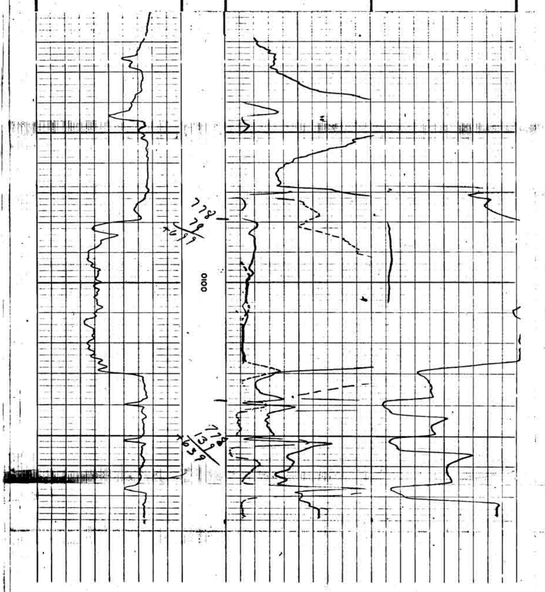
COMPANY

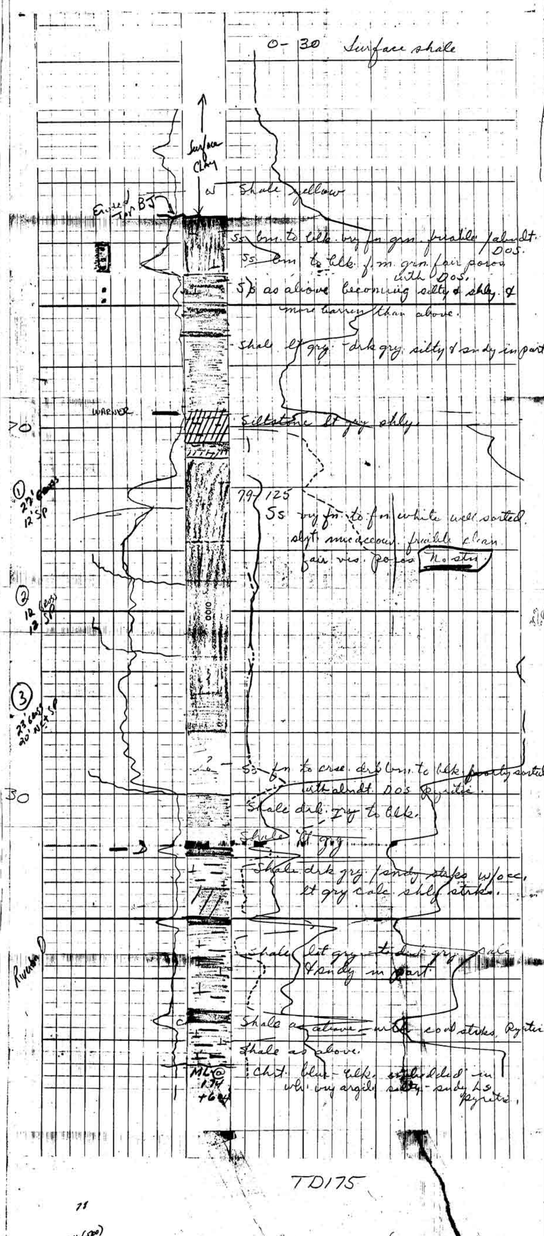
RUN No.	ONE		
Date	8-12-56		
Feet Reading	1340		
Lost Reading	50		
Cas. Driller	115		
Cas. Schlum.	115		
Depth Driller	1340		
Depth Schlum.	1340		
Depth Datum	G.L.		
Bot. Hole Temp.	90°F		
Mud Nat.	Water		
Mud Resist.	6.4@88°F		
Res. Bhf	@ °F	@ °F	@ °F
Res. Mst	@ °F	@ °F	@ °F
Rmc	17.0 @ 92°F	@ °F	@ °F
Rm	@ °F	@ °F	@ °F
Rmf	@ °F	@ °F	@ °F
Bit Size	7 7/8		
Bit Type	Rock		
Casing—Size	8 5/8		
Wt.	24		
Depth	115		
Cem. Type	Regular		
Sacks	75		
Additives	2% Gel		
Source of Sample	Pump		
Rm @ Meas. Temp.	6.4@88°F		
Rmf @ Meas. Temp.	@ °F		
Rmc @ Meas. Temp.	17.0 @ 92°F		
Source Rmf Rmc	Calc.		
Rm @ BHT	@ °F		
Time Since Circ.	12 hrs.		
Max. Rec. Temp.	90°F		
Equip. No.	1-1		
Location	Vermilion		
Recorded By	R. Larsen		
Witness	Phillips		

SOLD HERE

REMARKS

SPONTANEOUS-POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	RESISTIVITY ohms. m²/m
0		16" NORMAL 0 — 50 / 0 — 500	64" NORMAL 0 — 50 / 0 — 500
− ← → +	000	18-8" LATERAL 0 — 50 / 0 — 500	





TD175

71

Top Mystic 78 (TD)
22 Cont. Sands
22 Not Sands
No Gas
No Oil