SCHLUMBERGER

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

ELECTRICAL LOG

COMPANY J. H. PARKS DRILLING COMPANY (21)
WELL WATER WELL-KEMPER CITY TEST PROJECT
FIELD WILDCAT
COUNTY KEMPER STATE MISSISSIPPI
Other Services NONE
Sec. 28 Twp. 11N Rge. 18E
Elev.: K.B. NA D.F. NA G.L. NA
API Serial No. 23-029-20033
File No. 46533

#27

COUNTY KEMPER MISS.
FIELD or WILDCAT
LOCATION SEC. 28-11N-18E
WELL WATER WELL-KEMPER CITY TEST PROJECT
COMPANY J. H. PARKS DRILLING COMPANY

Permanent Datum:	GROUND LEVEL	Elev.:	NA
Log Measured From:	KB	2 Ft. Above Perm. Datum	
Drilling Measured From:	KB		

Run No.	10234168	10234168
Depth—Driller	2254	2254
Depth—Logger	2253	2253
Bottom Log Interval	2252	2252
Top Log Interval	0	0
Casing—Driller	8	8
Casing—Logger		
Bit Size	7 7/8	7 7/8
Type Fluid in Hole	GEL-CHEM	GEL-CHEM
Dens.	NA	NA
Visc.	NA	NA
pH	NA	NA
Fluid Loss	NA	NA
Source of Sample	PIT	PIT
R_m @ Meas. Temp.	2.1 @ 65 °F	2.1 @ 65 °F
R_mf @ Meas. Temp.	1.6 @ 65 °F	1.6 @ 65 °F
R_mc @ Meas. Temp.	4.2 @ 65 °F	4.2 @ 65 °F
Source R_mf / R_mc	MEASURED / CALC.	MEASURED / CALC.
R_m @ BHT	1.4 @ 100 °F	1.4 @ 100 °F
R_mf @ BHT	1.1 @ 100 °F	1.1 @ 100 °F
R_mc @ BHT	2.8 @ 100 °F	2.8 @ 100 °F
Time Since Circ.	4	4
Max. Rec. Temp.	100 °F	100 °F
Equip. Location	7009-11	7009-11
Recorded By	D. WEBB	D. WEBB
Witnessed By	MR. GARRETT	MR. GARRETT

FOLD HERE — THIS HEADING AND LOG CONFORMS TO API RP 31 ✪

REMARKS SERVICE ORDER #10225

Changes in Mud Type or Additional Samples

Date	Sample No.	Depth—Driller

Type Fluid in Hole

Dens. | Visc.
pH | Fluid Loss ml
Source of Sample
R_m @ Meas. Temp. @ °F @ °F
R_mf @ Meas. Temp. @ °F @ °F
R_mc @ Meas. Temp. @ °F @ °F
Source R_mf | R_mc
R_m @ BHT @ °F @ °F
R_mf @ BHT @ °F @ °F
R_mc @ BHT @ °F @ °F

Scale Changes

Type Log	Depth	Scale Up Hole	Scale Down Hole

Run No.	Tool Type	Equipment Data: Pad Type	Tool Pos.	Other

NOTE: INTERVAL FROM 2054 TO 2158 NOT LOGGED DUE TO HOLE CONDITIONS.

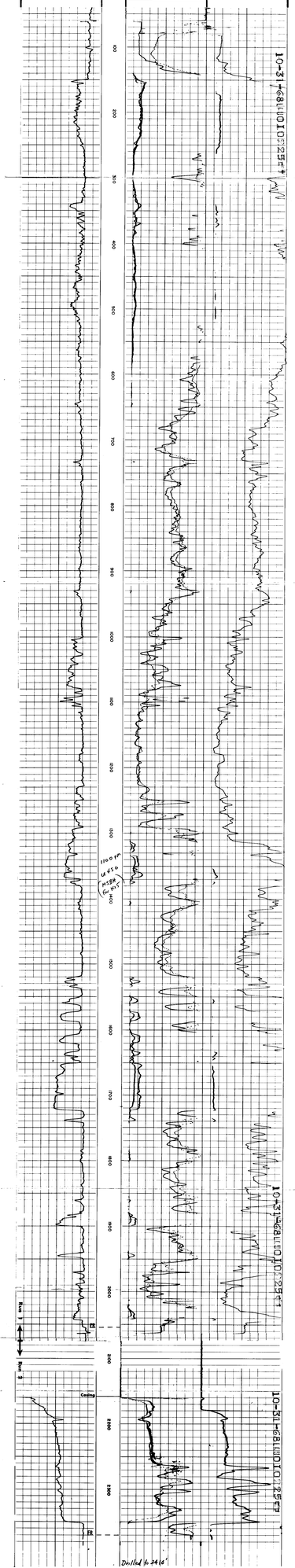
10-31-68 HOLD 10 12 5 PM

SPONTANEOUS POTENTIAL millivolts — $-\frac{10}{\log \frac{R_{mf}}{R_w}}$ +

Depths

RESISTIVITY ohms. m²/m — SHORT NORMAL 16" NORMAL: 0 — 10; LONG NORMAL 64" NORMAL: 0 — 100

RESISTIVITY ohms. m²/m — 18 ft LATERAL 40 ft LATERAL: 0 — 10; 0 — 100



Drilled to 2416'