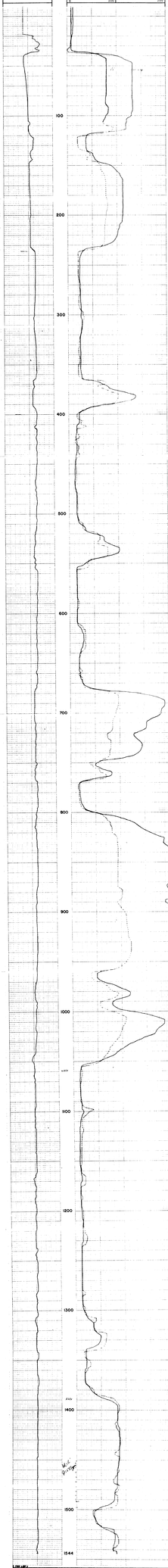
Geophysical Services, Inc.

ELECTRIC LOG

Company	MOBIL OIL CORPORATION
Well	MAL UNIT 17
Field	MALJAMAR
County	LEA
State	NEW MEXICO
Other Services	
Permanent Datum	GL
Elevation	4202
Log Measured From	KB
Drilling Measured From	KB
Date	12-2-71
Run No.	ONE
Depth Driller	1544
Depth Logger	1544
Bottom Log Interval	1544
Top Log Interval	SURFACE
Casing Driller	8 5/8 @ 1400
Casing Logger	1400
Bit Size	7 7/8
Type Fluid in Hole	BRINE
Density	10.0
Viscosity	29
Fluid Loss	10.0
Source of Sample	PIT
Rm @ Meas. Temp.	.75 @ 70°
Rmf @ Meas. Temp.	.60 @ 70°
Rmc @ Meas. Temp.	.90 @ 70°
Source Rmf / Rmc	MEASURED / CALCULATED
Rm @ BHT	.40 @ 120°
Time Since Circ.	12 HRS
Time Since Stop	1 HR
Max. Rec. Temp.	120°
Equipment Location	HOBBS
Recorded By	HOLLIS
Witnessed By	MR. BRIDGE

A-2

SPONTANEOUS POTENTIAL millivolts	DEPTH feet	RESISTIVITY ohms m²/m
20 - 0 + 80		SHORT NORMAL 16" - 64" 0 — 100 — 200
		LONG NORMAL 64" - 16" 0 — 100 — 200



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