ELECTRICAL LOG

FILING NO.

COMPANY: THE GRANT COMPANY

WELL: GILSTRAP NO. 10

FIELD: E. STOTESBURY

STATE: MISSOURI COUNTY: VERNON

LOCATION: 894' NW NW 1482' FWL + 502' FSL

OTHER SERVICES: NONE

SEC. 35 TWP. 37N RGE. 33W

Permanent Datum: GL Elev.: 0 Elev.: K.B. --0

Log Measured From: GL 0 Ft. Above Perm. Datum D.F. --0

Drilling Measured From: GL G.L. 0

Date	12-6-70				
Run No.	ONE				
Depth—Driller	245				
Depth—Logger	245				
Bttm. Log Inter.	245				
Top Log Inter.	40				
Casing—Driller	-- @ --	@		@	
Casing—Logger	--				
Bit Size	5 7/8				
Type Fluid in Hole	GEL				
Dens. Visc.	7.2 28				
pH Fluid Loss	-- -- ml		ml		ml
Source of Sample	FLOWLINE				
Rm @ Meas. Temp.	.4 @ 84°F	@ °F		@ °F	@ °F
Rmf @ Meas. Temp.	.3 @ 84°F	@ °F		@ °F	@ °F
Rmc @ Meas. Temp.	2.2 @ 85°F	@ °F		@ °F	@ °F
Source: Rmf Rmc	AS AS				
Rm @ BHT	.40 @ 92°F	@ °F		@ °F	@ °F
Time Since Circ.	8 HR				
Max. Rec. Temp.	92°F	°F		°F	°F
Equip. Location	135 OTT				
Recorded By	ALLEN				

Witnessed By: [illegible]

Run No. | Bottom Log Interval | Top Log Interval | Casing Driller | Casing Logger | Bit Size | Type Fluid in Hole | Dens. | Visc. | Source of Sample | Rm @ Meas. Temp. | Rmf @ Meas. Temp. | Rmc @ Meas. Temp. | Source: Rmf Rmc | Rm @ BHT | Time Since Circ. | Max. Rec. Temp. | Equip. Location | Recorded By | Witnessed By

Type Logging Unit Log Contents: 7-3-57 R-7-B

Depth Scale Changes: Main Log Data | Repeat Section | Type Log | Depth | Scale Chg. | Type Log | Depth | Scale Chg.

Other Services: Type | Run No. | Date | Depth | Time | Type | Run No. | Date | Depth | Time

CONDUCTIVITY 1000 millimhos/m — mmho m²/m

6 Coil 40" INDUCTION

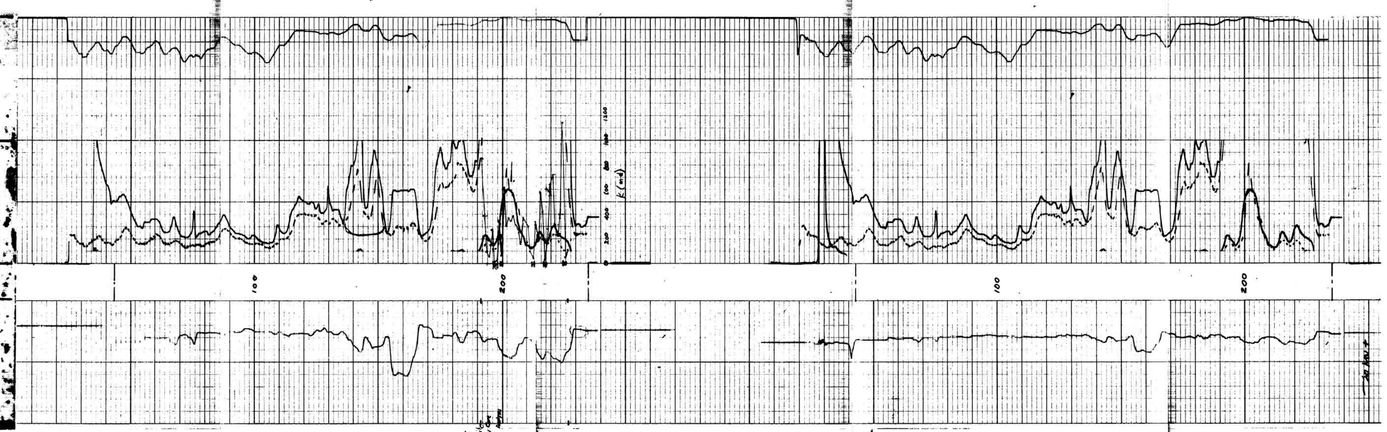
1040

RESISTIVITY ohms m²/m

SHORT NORMAL A-16"-M-16"-N 20 0 20

40" INDUCTION RESISTIVITY 50 0 50

Depths

SPONTANEOUS POTENTIAL millivolts

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