Electrical Log

MISSISSIPPI GEOLOGICAL SURVEY

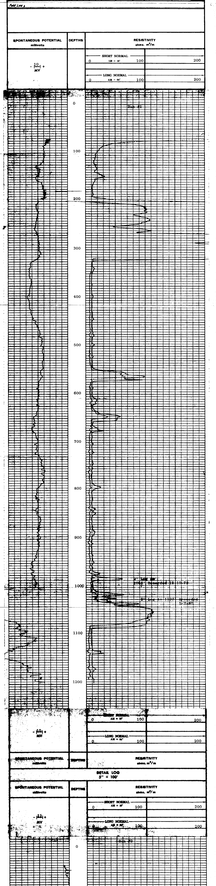
COMPANY: Gulf Oil Corporation
OWNER: Gulf Oil Corporation
COUNTY: Lamar STATE: Mississippi
LOCATION: 330 FNL & 330 FEL Sec. 16 T. 2 S. R. 16 W.
ELEVATION: 332 (Derrick floor) DATE: Spudded 11/17/81
ELEVATION: 319 (Ground level) DATUM: Ground Level
PERMANENT DATUM: Ground level
DRILLING MEASURED FROM: Derrick floor
DATE: 11/17/81
RUN NO.: 1
DEPTH-DRILLER: 1200
DEPTH-LOGGER: 1200
BTM. LOG INTERVAL: 1200
TOP LOG INTERVAL: 0
CASING-DRILLER: 20" @ 40'
CASING-LOGGER: 40'
BTM. CASING: 40'
TYPE FLUID IN HOLE: Fresh water gel
DENSITY: 9.0
VISCOSITY: 45
PH: 9.5
FLUID LOSS: 8
SOURCE OF SAMPLE: Pit
RM @ MEAS. TEMP.: 1.5 @ 70°F
RMF @ MEAS. TEMP.: 1.2 @ 70°F
RMC @ MEAS. TEMP.: 1.8 @ 70°F
SOURCE: RMF: Pit RMC: Pit
RM @ BHT: 1.0 @ 120°F
TIME SINCE CIRCULATION: 12 hrs.
TIME SINCE CIRCULATION: 12 hrs.
MAX. REC. TEMP.: 120°F
EQUIPMENT NO.: 1
LOCATION: Lucedale
RECORDED BY: Bill Hall
WITNESSED BY: Mr. Hall

Remarks:

SPONTANEOUS POTENTIAL millivolts | DEPTH | RESISTIVITY ohms ATm

SHORT NORMAL 16" ATm 0 — 100 — 200

LONG NORMAL 64" ATm 0 — 100 — 200



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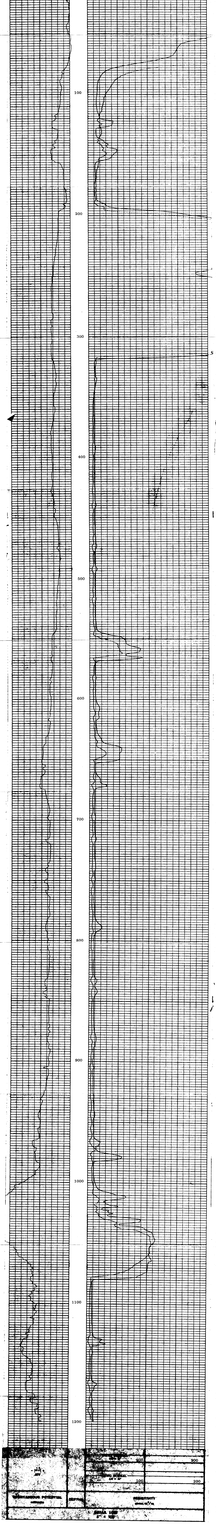

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