SCHLUMBERGER WELL SURVEYING CORPORATION

# Electrical Log

COMPANY SHELL OIL CO.

WELL CORE HOLE (DIAMOND) # C-232

FIELD MUSKOAT

COUNTY MCCURTAIN STATE OKLA.

LOCATION: 2475' FSL, 90' FWL

Sec. 16 Twp. 3S Rge. 23W

Other Services: —

Elev.: K.B. 0.0 G.L. 0.0

COUNTY
FIELD or LOCATION
WELL
COMPANY

Permanent Datum: G.L. Elevation 0.0 ft. Above Perm. Datum

Log Measured from: G.L. 0.0 ft. Above Perm. Datum

Drilling Measured from: K.B.

| | Run No. | Date | Depth-Driller | Depth-Logger | Bottom Logged Interval | Top Log Interval | Casing-Driller | Casing-Logger | Bit Size | Type Fluid in Hole | Density | Viscosity |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 1-7-67 | 1145 | 1144 | 1145 | 0 | 8 5/8 | — | 7 7/8 | WATER | | |
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| Run No. | Source of Sample | Rm @ Meas. Temp | Rmf @ Meas. Temp | Rmc @ Meas. Temp | Source: Rmf / Rmc | Rm @ BHT | Rmf @ BHT | Rmc @ BHT | Source: Rmf / Rmc |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | @ °F | @ °F | @ °F | | @ °F | @ °F | @ °F | |
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REMARKS

Changes in Mud Type or Additional Samples

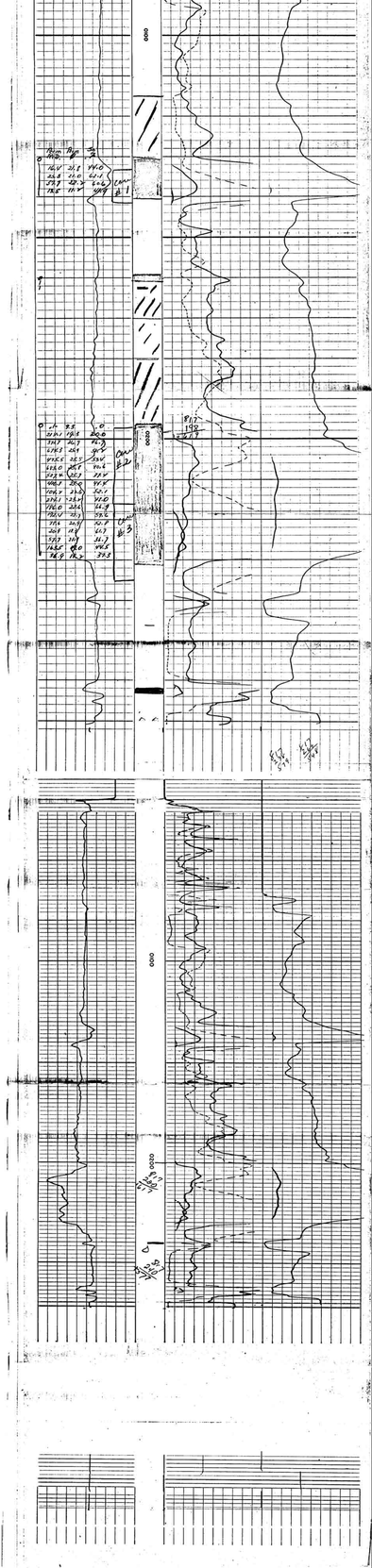
| Date | Sample No. | Depth—Driller | Type Fluid in Hole | Density | Viscosity | pH | Fluid Loss |
|---|---|---|---|---|---|---|---|
| | | | | | | | ml |

Scale Changes

| Type Log | Depth | Scale Up Hole | Scale Down Hole |
|---|---|---|---|
| | | | |

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

Rmf = 9.2 @ 67

Rmc = 12.2 @ 67

| SPONTANEOUS POTENTIAL millivolts | Depth | RESISTIVITY ohms. m²/m | RESISTIVITY ohms. m²/m |
|---|---|---|---|
| 10 — +++ + | | SHORT NORMAL AM=8" 0 — 50 | LONG NORMAL 0 — 50 |
| | | 18'8" LATERAL 0 — 500 | 0 — 500 |