SCHLUMBERGER WELL SURVEYING CORPORATION
HOUSTON, TEXAS

# Electrical Log

| | |
|---|---|
| COUNTY | ATCHISON |
| FIELD or LOCATION | SEC 32-65N-41W |
| WELL | PIERCE NO. 1 |
| COMPANY | BRUNSON & SPINES |

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|---|---|
| COMPANY | BRUNSON & SPINES |
| WELL | PIERCE NO. 1 |
| FIELD | WILDCAT |
| LOCATION | SEC 32-65N-41W NE-NE-NE |
| COUNTY | ATCHISON |
| STATE | MISSOURI |

Other Surveys: NONE

Location of Well

Elevation: D.F.: 1151 K.B.: 1154 or G.L.: 1143

FILING No.

| RUN No. | ONE | | | | |
|---|---|---|---|---|---|
| Date | 9-27-61 | | | | |
| First Reading | 2528 | | | | |
| Last Reading | 249 | | | | |
| Feet Measured | 2279 | | | | |
| Csg. Schlum. | 249 | | | | |
| Csg. Driller | 247 | | | | |
| Depth Reached | 2529 | | | | |
| Bottom Driller | 253 | | | | |
| Depth Datum | K.B. 11' ABOVE G.L. | | | | |
| Mud Nat. | GEL | | | | |
| Dens. Visc. | 9.8 40 | | | | |
| Mud Resist. | 2.8 @ 70 °F | @ °F | @ °F | @ °F | @ °F |
| " Res. BHT | 2.1 @ 94 °F | @ °F | @ °F | @ °F | @ °F |
| Rmf | 1.7 @ 94 °F | @ °F | @ °F | @ °F | @ °F |
| Rmc | --- @ °F | @ °F | @ °F | @ °F | @ °F |
| " pH | --- @ °F | @ °F | @ °F | @ °F | @ °F |
| " Wtr. Loss | --- CC30 min. | CC30 min. | CC30 min. | CC30 min. | CC30 min. |
| Bit Size | 7 7/8" | | | | |
| Spcgs.—AM | 16" | | | | |
| AM' | 64" | | | | |
| AO | 19' | | | | |
| Opr. Rig Time | 1 HR. | | | | |
| Truck No. | 2946-WICHITA | | | | |
| Recorded By | MCFADIN | | | | |
| Witness | WRIGHT | | | | |

FOLD HERE

REMARKS: RMF (M) = 2.3 @ 70°F

| SPONTANEOUS-POTENTIAL millivolts | DEPTHS | RESISTIVITY ohms. m²/m | RESISTIVITY ohms. m²/m |
|---|---|---|---|
| − 20 + | | NORMAL AM 16" 0–50, 0–500; LATERAL AO 19' 0–50, 0–500 | NORMAL AM 64" 0–50, 0–500 |