G01883

**SCHLUMBERGER**

# MICROLOG
(WITH CALIPER)

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

| | |
|---|---|
| COUNTY | ST. LOUIS |
| FIELD or LOCATION | FLORISSANT |
| WELL | BENTZEN #3 UGS |
| COMPANY | LACLEDE GAS CO. |

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|---|---|
| COMPANY | LACLEDE GAS CO. |
| WELL | BENTZEN #3 UGS |
| FIELD | FLORISSANT |
| LOCATION | N/A |
| COUNTY | ST. LOUIS |
| STATE | MISSOURI |

Other Surveys: NONE

Location of Well

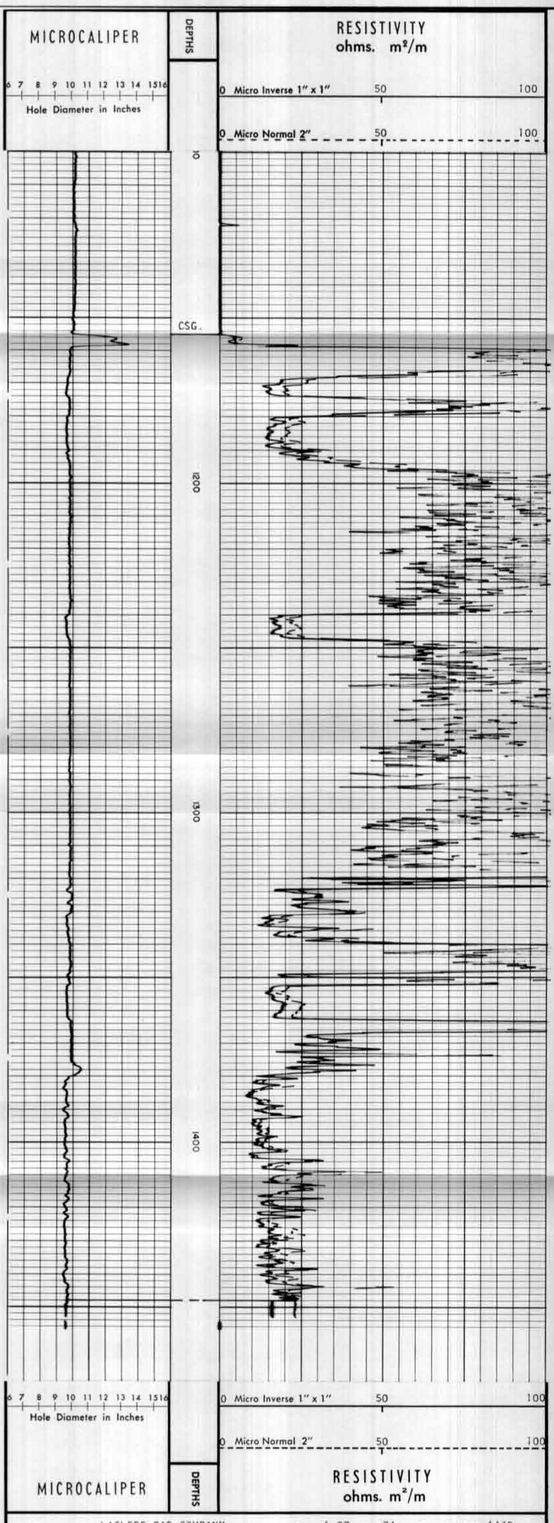
Elevation: K.B.: 541 D.F.: or G.L.: 532

Log Depths Measured From: KB — 9 Ft. above GL

| | |
|---|---|
| RUN No. | TWO |
| Date | 6-21-62 |
| First Reading | 1448 |
| Last Reading | 1155 |
| Feet Measured | 293 |
| Depth Reached | 1449 |
| Bottom Driller | 1450 |
| Mud Nat. | GEL |
| Dens. Visc. | 13.2 62 |
| Max Resist. | 1.57 @ 74 °F |
| " Res. B-H | -- @ 80 °F |
| " pH | -- @ °F |
| " Wtr. Loss | -- CC 30 min |
| " Rmf. V. | 1.40 @ 76 °F |
| " Rmc. V. | 1.91 @ 76 °F |
| Mud Lsg. Rm. | -- |
| Depth | -- |
| Bit Size | 9 7/8" |
| Sample Type | PMS-A |
| Pad Type | HVO |
| Opr. Rig Time | 2 HRS. |
| Truck No. | 2937-EFFINGHAM |
| Recorded By | VOGEL |
| Witness | THOMAS |

FOLD HERE

REMARKS

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|---|---|---|---|
| COMPANY | LACLEDE GAS COMPANY | Rm 1.57 @ 74 °F | SWSC FR 1448 |
| WELL | BENTZEN #3 UGS | Rmf 1.40 @ 76 °F | SWSC TD 1449 |
| FIELD | FLORISSANT | Rmc 1.91 @ 76 °F | DRLR TD 1450 |
| COUNTY | ST. LOUIS STATE MISSOURI | BHT 80 °F | Elev: KB 541 DF GL 532 |