

# SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



## Electrical Log

|                                                                                                                                            |                                 |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| COUNTY <u>LEA</u><br>FIELD or LOCATION <u>BAGLEY HIGHTOWER</u><br>WELL <u>STATE BTM #2</u><br>COMPANY <u>AMERADA PETROLEUM CORPORATION</u> | COMPANY <u>AMERADA PETR.</u>    | Other Surveys<br>GRL <u>ML</u>                                           |
|                                                                                                                                            | CORPORATION                     | Location of Well                                                         |
|                                                                                                                                            | WELL <u>STATE BTM #2</u>        | 1980' From N/L<br>660' From E/L                                          |
|                                                                                                                                            | FIELD <u>BAGLEY HIGHTOWER</u>   | Elevation: D.F.: <u>4279</u><br>K.B.: <u>903</u><br>or G.L.: <u>4268</u> |
|                                                                                                                                            | LOCATION <u>SEC. 33-11S-33E</u> | FILING No. _____                                                         |
|                                                                                                                                            | COUNTY <u>LEA</u>               |                                                                          |
|                                                                                                                                            | STATE <u>NEW MEXICO</u>         |                                                                          |

| RUN No.        |                 |            |            |            |            |
|----------------|-----------------|------------|------------|------------|------------|
| Date           | 7-26-58         |            |            |            |            |
| First Reading  | 9915            |            |            |            |            |
| Last Reading   | 3777            |            |            |            |            |
| Feet Measured  | 6138            |            |            |            |            |
| Csg. Schlum.   | 3777            |            |            |            |            |
| Csg. Driller   | 3774            |            |            |            |            |
| Depth Reached  | 9918            |            |            |            |            |
| Bottom Driller | 9920            |            |            |            |            |
| Depth Datum    | KB 13.88        | Abv. BHF   |            |            |            |
| Mud Nat.       | SALT-GEL        |            |            |            |            |
| Dens. Visc.    | 9.9 50          |            |            |            |            |
| Mud Resist.    | .10 @ 97°F      | @ °F       | @ °F       | @ °F       | @ °F       |
| " Res. BHT     | .07 @ 142°F     | @ °F       | @ °F       | @ °F       | @ °F       |
| Rmf            | .05 @ 142°F     | @ °F       | @ °F       | @ °F       | @ °F       |
| Rmc            | @ °F            | @ °F       | @ °F       | @ °F       | @ °F       |
| " pH           | 6 @ °F          | @ °F       | @ °F       | @ °F       | @ °F       |
| " Wtr. Loss    | 10.4 CC 30 min. | CC 30 min. | CC 30 min. | CC 30 min. | CC 30 min. |
| Bit Size       | 8 3/4"          |            |            |            |            |
| Spcgs.—AM      | 10" NORMAL      |            |            |            |            |
| A              | 32" LIMESTONE   |            |            |            |            |
| AO             | 19' LATERAL     |            |            |            |            |
| Opr. Rig Time  | 2 1/2 HOURS     |            |            |            |            |
| Truck No.      | 1529 HOBBS      |            |            |            |            |
| Recorded By    | WILSON          |            |            |            |            |
| Witness        | HENDERSON       |            |            |            |            |

FOLD HERE

REMARKS