Howell "29" Federal No. 1

- 7. Drill 7-7/8" hole to a total depth of 9800' using water to drill to 7000', use 2% KCl brine to 9200', mud up with polymer starch mud w/8.7#/gal., Wt. 45, Sec. viscosity, 10 cc water loss. At 9200' increase viscosity as necessary to maintain hole.
- 8. Drill stem test all shows.
- 9. Run logs (Combination GNL FDC w/Gamma Ray, DDL, and Dip Meter).
- 10. Set and cement 4-1/2" oil string (resin coated and centralized through pay zone) with 450 sxs. Incor cement with 7.6# salt and 1% Halad-9. Pump plug down with 2% KCl packer fluid. Run temperature survey to locate cement top.

RECEIVED U S GEOLOGICAL SURVEY

-2-

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