

6. CIRCULATING MEDIUM:

Surface to 840 feet: Fresh Water.

840 feet to 4500 feet: Brine conditioned as necessary for viscosity control.

4500 feet to total depth: Water base drilling fluid conditioned as necessary for control of viscosity, PH, and water loss. Weighted as necessary for well control.

7. AUXILIARY EQUIPMENT:

A mud logging trailer will be in use while drilling below the intermediate casing.

8. TESTING, LOGGING, AND CORING PROGRAMS:

No drill stem tests are planned.

Compensated Neutron - Litho Density Log and Phasor Induction Log/GR from total depth back to intermediate casing. Gamma Ray log will be continued back to surface.

No coring is planned.

9. ABNORMAL PRESSURES, TEMPERATURES, OR HYDROGEN SULFIDE GAS:

None anticipated.

10. ANTICIPATED STARTING DATE:

It is planned that operations will commence upon approval of this application, with drilling and completion operations lasting about 45 days.