

10. Blow Out Preventer Program is Attached

11. Type and characteristics of the proposed circulating medium or mediums to be employed for rotary drilling and the quantities and types of mud and weighting material to be maintained.

Surf. to 1200' - Native mud x fresh water

1200' to 3500' - Brine water, native mud and sufficient commercial mud to maintain good hole conditions.

12. Testing, logging and coring programs to be followed with provisions made for required flexibility.

Surf. to TD - Gamma Ray

1200' to 3500' - GR-CNL-FDC-Caliper

1200' to 3500' - Dual Laterlog - Micro SFL

13. Any anticipated abnormal pressures or temperatures expected to be encountered or potential hazards such as hydrogen sulfide gas, along with plans for mitigating such hazards.

None anticipated

14. Anticipated starting date and duration of operation.

Start November 1, 1977. Complete November 22, 1977.

15. Other facets of the proposed operation, operator wishes to point out for the Geological Survey's consideration of the application.

None