- 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.

0' - 500' - Native mud x fresh water

500' - 3,200' - Brine water, native mud and sufficient commercial mud to maintain good hole conditions.

3,200' - 10.500' - Fresh water added to brine, native and commercial mud.

10,500' - 11,200' - KCL added for 6% system. At 10,700' raise viscosity with commercia

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

Morrow

Penetratio

Surface to TD - GR-CNL-FDC-Caliper Surface to TD - Dual LL W/MSFL - GR

 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.

Mone Anticipated.

.14. Anticipated starting date and duration of operation.

Start March 10, 1978. Complete April 20, 1978.

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

None.