- 6. <u>CIRCULATING MEDIUM</u>: Drill with fresh water from surface to setting depth of surface casing. Drill remainder of hole with brine water, using additives to control water loss, viscosity and mud weight.
- 7. AUXILIARY EQUIPMENT: Equipment will include pit level monitor, a full-opening safety valve and a gas detector.
- 8. TESTING, LOGGING AND CORING PROGRAM:
 - <u>Samples</u>: Samples will be caught at 10' intervals from below the surface casing to total depth.

DST and Cores: None anticipated

- 9. <u>ABNORMAL PRESSURES, TEMPERATURES OR HYDROGEN SULFIDE:</u> No abnormal pressures or temperatures anticipated. Precautions will be taken to monitor possible traces hydrogen sulfide gas in the Grayburg.
- 10. <u>ANTICIPATED STARTING DATE</u>: Drilling will commence upon Federal and State approval. Drilling and completion will require about 30 days.

Logging: Density-Neutron log Gamma Ray-Neutron log Mud Log