B. The estimated tops of geologic markers are as follows:

Queen	900'	Cisco	7500'
San Andres	1650'	Canyon	8000'
Glorieta	3240'	Strawn	8440'
Tubb	4600 <b>'</b>	Atoka	9000'
Abo	5730 <b>'</b>	Morrow	9400'
Wolfcamp	6300'	Mississippian	9880'

C. The estimated depths at which anticipated water, oil, or gas are expected to be encountered:

Water: Possible surface water between 100-300'.

0i1: San Andres @ 1650'.

Gas: Wolfcamp @ 6300'.

- D. Proposed Casing Program: See Form 9-331C.
- E. Pressure Control Equipment: See Form 9-331C and Exhibit "D".
- F. Mud Program: See Form 9-331C.
- G. Auxiliary Equipment: Mud-gas seperator and PVT system from 6,000' - T.D.
- H. Testing and Coring Program: Possibility of 6 DST's in the following zones; Wolfcamp, Cisco, Canyon, Strawn, Atoka, and Morrow. No cores are planned at this time.
  - Logging: Gamma Ray Spectral Density - Dual Spaced Neutron Log; T.D. to surface Gamma Ray - Dual Latero Log Microguard Log; T.D. to Intermediate casing.
- I. No abnormal pressured or temperatures are anticipated. In the event abnormal pressures are encountered the proposed mud program will be modified to increase the weight.
- J. Anticipated Starting Date: As soon as possible after BLM approval.

## 11. OPERATOR'S REPRESENTATIVE

The field representatives responsible for assuring compliance with the approved surface use and operations plan are as follows:

W.H. Cravey Erick Nelson Bill Pierce

701 South Cecil Street Hobbs, New Mexico Phone: (505) 393-5905