APPLICATION FOR DRILLING

Yates Petroléum Corporation Alexander "IC" Federal Well No. 2 Section 32-T8S-R30E Chaves County, New Mexico

In conjuction with Form 9-331C, Application for Permit to Drill Subject well, Yates Petroleum Corporation submits the following ten items of pertinent information in accordance with U.S.G.S. requirements:

- 1. The geologic surface formation is quaternary Alluvium
- 2. The estimated tops of geologic markers are as follows:

Anhydrite	1010'
Yates	1502'
Queen	2161'
San Andres	2666'

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

Water: No specific data available. Possibly from Triassic formation. Oil or Gas: San Andres - approximately 3373'-3600'

- 4. Proposed Casing Program: See Form 9-331C.
- 5. Pressure Control Equipment: See Form 9-331C and Exhibit D.
- 6. Mud Program: See Form 9-331C.
- 7. Auxiliary Equipment: Blowout Preventer, Drill Pipe Blowout Preventer, Kelley Cock
- 8. Testing, logging and coring Programs: No testing or coring. Gamma Ray Neutron Log.
- 9. No abnormal pressures or temperatures are anticipated.
- 10. Anticipated starting date: As soon as possible.