

YATES PETROLEUM CORPORATION  
Horn "YG" Federal #1  
660' FSL and 660' FWL  
Sec. 10-T8S-R26E

In conjunction 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 BLM requirements.

1. The geologic surface formation is sandy alluvium.
2. The estimated tops of geologic markers are as follows:

San Andres	759'	Pennsylvanian	5433'
Glorieta	1874'	Mississippian	5758'
Fullerton	3626'	Montoya	5883-5958'
Abo	4158'	P2	6058'
Wolfcamp	4858'	TD	6250'
3. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water: 250-350'

Oil or Gas: 5560'
4. Proposed Casing Program: See Form 9-331C.
5. Pressure Control Equipment: See Form 9-331C.
6. Mud Program: See Form 9-331C.
7. Auxiliary Equipment: Kelly Cock; pit level indicators and flow sensor equipment; sub with full-opening valve on floor, drill pipe connection.
8. Testing, Logging and Coring Program:

Samples: Surface casing to TD.

DST's: As warranted.

Coring: None.

Logging: CNL-FDC TD to csg w/GR-CNL to surface & DLL from TD to csg.
9. No abnormal pressures or temperatures are anticipated.
10. Anticipated starting date: As soon as possible after approval.