JOHN A. YATES, JR., OIL OPERATOR Comanche PQ Federal #3 990' FNL and 660' FWL Section 26-T10S-R25E Chaves County, New Mexico

In conjunction with Form 9-331C, Application for Permit to Drill subject well, Yates Petroleum Company 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	ma rke rs	are	as	follows:
			•		Andres				696'
				S1:	aughter				1236'
				TD	-				1500'

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

Water: Approximately 100'

0il or Gas: San Andres - 1030'

- 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; SWC sub with full-opening value on floor, drill pipe connection.
- 8. Testing, Logging and Coring Program:

Samples: Surface casing to TD DST's: None Coring: None Logging: Gamma Ray Neutron from surface to TD

- 9. No abnormal pressures or temperatures are anticipated.
- 10. Anticipated starting date: As soon as possible after approval.