## ADDITIONAL INFORMATION 7406 JV-S Lea "21" #5

- 1. Geologic name of the surface formation Quaternary.
- 2. Estimated tops of important geologic markers Anhydrite 2100', Yates 3160'. 3. Estimated depth at which oil is expected - 3160' Yates. 4. Proposed casing strings will be new pipe. 5. Additives to be used with the cement program are: 8-1/2" - 700 sx - 6#/sx salt, 5#/sx gilsonite & 1/4#/sx flocele. 300 sx - 2%/Ca Cl<sub>2</sub> & 1/4#/sx flocele. 5-1/2" - 250 sx 50/50 Poz A w/0.3% CFR-2, 6#/sx salt, 5#/sx gilsonite & 1/4#/sx flocele. 6. BOP Test Procedures - Will hydrostatically test to rated working pressure when installed. Test periodically with rig pump. 7. Type and Characteristics of the circulating mediums: Surface to 1400'- Fresh water spud mud with a 40 to 50 sec/1000 cc viscosity. Possible lost circulation; severe gravel and sand instability. Use multi mud paper to control seepage. If complete loss occurs, use cotton seed hulls and chip seal. 1400' to TD - 9.0 to 9.6 ppg fresh water with FW gel to maintain 35 to 45 sec/1000 cc viscosity. Reduce the water loss to 10 cc or less @ 3100'. Salt gel may be required if salt stringers are encountered.
- 2. Logging Program GR-CNL&FDC Surface Csg to TD. DLL or DIL Surface Csg to TD.
- 9. Anticipated abnormal pressures or temperatures None, H2S None.

10. Duration of drilling operation - 10 days.

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