APACHE CORPORATION FED. 1-10 San Juan County, N. M. WELL CONTROL PLAN

- 1. 9-5/8" 32# new casing, set at 300' and cemented to surface.
- 2. Casinghead Flange: 9-5/8" X 12" top with 2" outlets, all 2000# Test. NSCO Casinghead new 2000#.
- 3. No intermediate.
- Blowout Preventer: 12" Shaffer blind ram & 4½" pipe ram Hydraulicremote operated. Surface casing & BOP stack to be tested before drilling cement in surface casing. 1000# for 30 minute. Fill, kill, and choke manifold all 2000# Test.
- 5. Auxiliary Equipment: Kelly cock and drill pipe stabbing valve. Visual check on mud pit level.
- 6. Anticipated bottom hole pressure at Dakota Zone (7000*) is less than 2600 PSI.
- 7. Drilling fluid will be water based gel: 8.6 9.3#/gallon, 35-45 vis and water loss below 15 cc.

