## ATTACHMENT TO FORM 9-331 C APPLICATION FOR PERMIT TO DRILL

Continental Oil Company AXI Apache J No. 33 and AXI Apache N Nos. 16, 16A, 17 T-25N, R-4W

- 1. The geologic name of the surface formation is Quaternary Sand.
- 2. The estimated tops of important geologic markers are shown on the attached Proposed Well Plan.
- 3. The estimated depths at which anticipated water, oil, gas or other mineral-bearing formations to be encountered are shown on attached Proposed Well Plan.
- 4. The proposed casing program is shown on the attached Proposed Well Plan.
- 5. A drawing of an API Series 900 Blowout Preventer Specification is attached. Pipe rams and blinds will be checked to 1,000 PSI for 30 minutes when BOP is installed. BOP will be checked when casing string is set and operated daily for checks.
- 6. The proposed mud program is outlined on the attached Proposed Well Plan.
- 7. The auxiliary equipment to be used is:
  - (1) kelly cocks
  - (2) floats at the bit
- 8. It is proposed to run SP-IES, and GR, CAL, CNL, FDC, PDC logs at selected intervals, as shown on the attached Proposed Well Plan.
- 9. No abnormal pressures or temperatures are expected to be encountered in this well.
- 10. The anticipated starting date for the first well is April 1, 1979, with a duration date of approximately 14 days for each well.

PEB:skr

DIO 1019