

- #6.6 GALLUP (DE)-CHACRA (GOS) DUAL 6-6 GALLUP(DE)-DAKOTA (DE) DUAL
- GAS PRODUCING WELL (PICTURED CLIFFS)
- SHUT-IN WELL
- DUAL GALLUP-GRANEROS
- GALLUP (OII) -DAKOTA (OII) Seperație Strings of Casing.

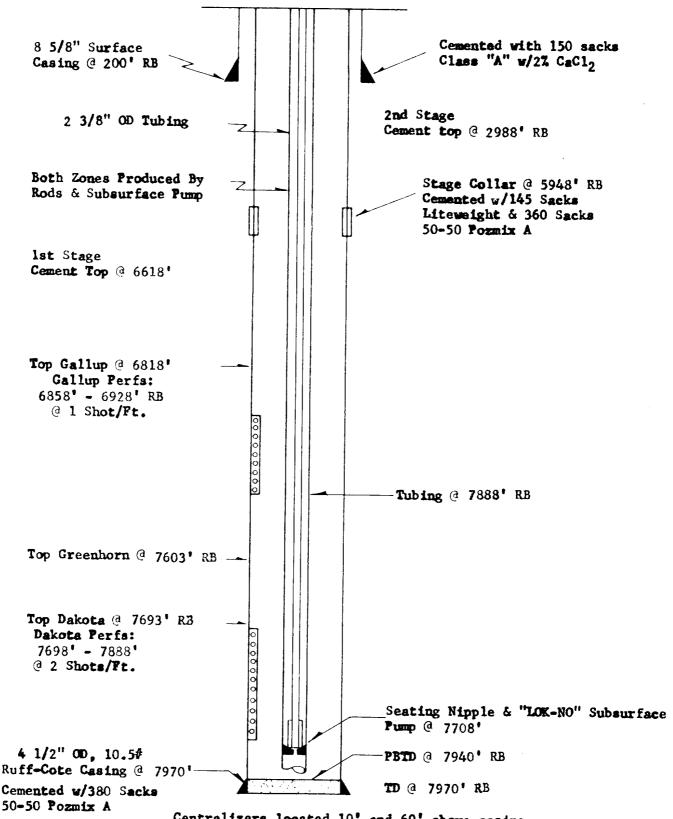
JICARILLA APACHE LEASES Rio Arriba County, New Mexico

EXHIBIT "A"

Drawn by NFD 12 12 67 Engineer J.A. Mazza

PRODUCTION DEPARTMENT CONTINENTAL OIL COMPANY

PROPOSED DOWNHOLE COMMINGLING INSTALLATION (All Depths Estimated)



Centralizers located 10° and 60° above casing setting depth and 90° thereafter to 6500° RB; Also one centralizer 30° above and 30° below stage collar.

