SURFACE DEVELOPMENT PLAN

H. L. BROWN, JR.

FEDERAL DADD #1 - Dodd 7 ed

Section 15, T-17-S, R-29-E

Eddy County, New Mexico

- 1. Existing roads See attached plat.
- 2. Planned access roads See attached plat.
- Location of wells See attached plat.
- 4. Lateral roads to well location See attached plat.
- 5. Tank battery and flow lines will be located upon well pad.
- 6. Water will be supplied by trucks.
- 7. All waste material will be collected and disposed of in a waste collection pit located on the NW edge of the well location. The waste pit will be filled and covered when drilling and completion operations have been finaled.
- 8. Produced brine water will be collected in a metal tank and trucked to the nearest salt water disposal facility.
- 9. Produced gas will be sold through the best available market in this area.
- 10. Location lay-out See attached plat.
- 11. Restoration of surface After completion of drilling operations, the reserve pits will be levelled and smoothed when dry. The area will be cleaned of all waste and will be restored as nearly as possible to its original condition.
- 12. Blowout preventer equipment From 600' to TD, two 10", 3000# Cameron QRC Hydraulic preventers.

Mud Program - 0' to 7000' fresh water. 7,000' to 10,000' Potassium Chloride water, weight 9# per gallon. 10,000' to TD Potassium Chloride water with Drispack, weight 9# per gallon, viscosity 35.

B. D. Baker Mbyk

PETROLEUM ENGINEER

NOV. 30, 1973

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