

ENRON OIL & GAS COMPANY
MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Roche Federal, Well No. 1
330' FSL & 1980' FEL
Section 7, T18S, R31E
Eddy County, New Mexico

This plan is submitted with the Application for Permit to Drill the above-described well. The purpose of the plan is to describe the location of the proposed well, the proposed construction activities and operations, the magnitude of necessary surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the operation

1. EXISTING ROADS:

See Fig. 1 of NMAS-1990-15-F (Copy Attached)

2. PLANNED ACCESS ROADS:

- A. Length & Width: Initial new road required will measure 20 feet in width and will be approximately 650 feet in length. The center line of the proposed new road has been staked and flagged with stakes visible from any one to the next.
- B. Surfacing Material: Six inches of caliche, water compacted and graded.
- C. Minimum Grade: 3 percent.
- D. Turnouts: Spacing interval at every 400 feet.
- E. Drainage Design: The new road will have a drop of 6 inches from the center line on each side.
- F. Culverts: As required by BLM stipulations.
- G. Cuts & Fills: None required
- H. Gates & Cattleguards: None required.

3. LOCATION OF EXISTING WELLS:

Existing wells in the surrounding area include Enron's Roche Federal #2 located 1650 feet to the north of our location, Enron's Roche Federal #4 located 2248 feet to the northeast, and Enron's Allied 7 Federal #1 located 2410 feet to the north (see Exhibit "A" attached).