

MULTI POINT SURFACE USE AND OPERATIONS PLAN

MANZANO OIL CORPORATION

Aceite Federal, Well No. 1
1980' FNL & 1523' FWL, Sec. 6-T19S-R31E
Eddy County, New Mexico
(Exploratory Well)

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 plan, to be followed in rehabilitating the surface environmental effects associated with the operations.

1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a BLM color quad map showing the location of the proposed well as staked. The well site location is approximately 42 road miles east of Artesia, New Mexico or 17 miles southeast of Loco Hills, NM. Traveling east of Loco Hills there will be approximately 15 miles of paved highway and 2.2 miles of gravel oilfield roads.
- B. Directions: Travel east from Loco Hills, NM on U.S. Highway 82 for approximately 5.8 miles, then turn south onto paved County Rd. 222. Continue south for 8.6 miles. Turn west onto a gravel road just before crossing a cattleguard. Westall Rd. runs east just south of the cattleguard. Continue west for 2.2 miles, following the Texas/New Mexico pipeline. The start of the proposed access road is on the right (north) side of the existing road and runs north to the southeast corner of the staked location.

2. PLANNED ACCESS ROAD:

- A. Length and Width: The proposed access road will be constructed to a width of 12 feet (24' Max.) and approximately 1300 feet long from the existing access road to the southeast corner of the proposed location. See Exhibit "B".
- B. Construction: The proposed access road will be constructed by grading and topping with compacted caliche and will be properly drained.
- C. Turnouts: One turnout may be installed with a 20 foot surface road width.
- D. Culverts: None.
- E. Cuts and Fills: None.
- F. Gates, Cattleguards: None required.
- G. Off Lease R/W: There will be approximately 8,000 feet of R/W on the existing access road from the paved County Rd. 222 to the lease line.

3. LOCATION OF EXISTING WELLS:

- A. Existing wells within a two mile radius are shown on Exhibit "C".