

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

MARSH OPERATING COMPANY
#1-21 G.P. FEDERAL COM.
NW/4SW/4 of Sec. 21, T-9S, R-25E
Chaves County, New Mexico
NM-17038

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, 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:

- A. Exhibit "A" is a portion of a road map showing the location of the proposed well as staked. The well is approximately 12 miles Northeast of Roswell, N.M.
- B. Directions: Heading North out of Roswell, New Mexico on U.S. 285, then go east on State Rd. 70 go for 9 miles to Old Clovis Highway, then SW for 1.8 miles, turn left at private Road signs go 375' crossing RR tracks, turn right following RR heading SW for 2,800' to Texas-NM Pipeline turn left following pipeline for 3,500' go due south for 1100' then SW for 3300' to new access road then west for 1600' to location.
- C. Existing roads will be maintained in same or better condition as found at the time of our initial construction.

2. PLANNED ACCESS ROAD:

- A. Length and Width: Approximately 1,600' of new access will be built (1100'-FEE, 500'-BLM). The new access will be 14 feet wide with approximately a 30 foot disturbance.
- B. Surfacing Materials: Sand, gravel and caliche or other approved materials where needed.
- C. Turnouts: 1 turnout will be needed at approximately 800 feet from location on new access road.
- D. Maximum Grade: No more than 4%.