

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Yates Petroleum Corporation
Murphy "NW" Federal #1
1980' FSL & 990' FWL
Section 3 - T18S - R25E
(Developmental Well)

RECEIVED

JUN 3 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

This plan is submitted with Form 9-331C, Application for Permit to Drill, covering the above described well. The purpose of this 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 operations, so that a complete appraisal can be made of the environmental effect associated with the operation.

1. EXISTING ROADS.

Exhibit A is a portion of a USGS topographic map showing the wells and roads in the vicinity of the proposed location. The proposed wellsite is located approximately 9.5 miles SW of Artesia, New Mexico, and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS:

1. Proceed south from Artesia on Highway 285 for a distance of approximately 4 miles.
2. Turn west and follow that road for approximately $4\frac{1}{2}$ miles, then turn south toward Morris MC location.
3. Pass Morris MC location and follow the road for approximately $\frac{5}{8}$ mile to proposed location. This is the new access road to location.
4. Access road will continue due west from the proposed location and will intersect main road, approximately 1100 feet.

2. PLANNED ACCESS ROAD.

- A. The proposed new access will be approximately 3300 feet in length from Morris MC location to the SE edge of the drilling pad and will continue due west approximately 900 feet to main road. The road will lie in an east-to-west direction.
- B. The new road will be 12 feet in width (driving surface), except at the point of origin, adjacent to the existing road, at which point enough additional width will be provided to allow the trucks and equipment to turn.
- C. The new road will be covered with the necessary depth of caliche. The surface will be crowned, with drainage on one side. No turnouts will be necessary.
- D. The new road has been staked and flagged and the route of the road is clearly visible.

3. LOCATION OF EXISTING WELLS.

- A. Existing wells within a one-mile radius of the wellsite is shown on Exhibit A.