

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Yates Petroleum Corporation  
Eastern Shore "OV" Federal #1  
660' FNL and 1980' FEL  
Section 17 - T19S - R27E  
(Exploratory Well)

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JAN 15 1981  
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 5 miles NE of Lakewood, New Mexico, and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS:

1. Proceed east from Artesia on Highway 82 for a distance of 12 miles to La Huerta Rd.
2. Turn south on La Huerta Rd. for approximately 9 miles. Turn southwest on county all weather road and proceed for 1.5 miles to ranch house. (Refer to Exhibit A for other routes from Lakewood or Carlsbad).
3. Pass houses, turn north on gravel road 1.2 miles, then turn left at intersection and stay on road due west for 2.7 miles to the area where site is proposed.

2. PLANNED ACCESS ROAD.

- A. The proposed new access will be approximately 2200 feet in length from jeep trail to the southeast edge of the drilling pad. The road will lie 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. 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.

1.5  
1.5  
3.0  
4.1  
3.1  
4.1