RECEIVED

Yates Petroleum Corporation Exxon "KU" Federal #1 2030' FNL and 1980' FWL (Exploratory Well)

MAR 1 5 1979 U.S. GEULUGICAL 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, the construction activities and operations plan, the surface disturbance involved, and the rehabilitation of the surface after completion of the well so that an appraisal can be made of the environment effected with this well.

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 10 miles SE of Artesia, New Mexico and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS:

- Proceed east from Artesia on Highway 285 for a distance of approximately 5 miles.
- 2. Turn south on to a secondary paved road for approximately 3 miles and west for 1 mile. The new road will start at approximately this point.
- 2. PLANNED ACCESS ROAD.
 - A. The proposed new access will be approximately 100' in length from point of origin to the edge of the drilling pad. The road will lie in an north-to-south direction.
 - B. The new road will be 12 feet in width (driving surface), except at the point of origin, adjacent to the paved 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 both sides. No turnout will be necessary.
 - D. The new road has been flagged and the route of the road is clearly visible.
- 3. LOCATION OF EXISTING WELLS.
 - A. The drilling activity within a one-mile radius of the wellsite is shown in Exhibit A.
- 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES.
 - A. There are no production facilities on this lease at the present time.
 - B. In the event that the well is productive, the necessary production facilities will be installed on the drilling pad. If the well is productive oil, a gas or diesel self-contained unit will be used to provide the necessary power. No power will be required if the well is productive of gas.