

RECEIVED

Yates Petroleum Corporation
Allison "CQ" Federal #2
Section 12 - T19S - R24E
1980' FSL and 660' FWL
(Developmental Well)

MAY 10 1979
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 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 and A' are portions of a USGS and BLM map showing the wells and roads in the vicinity of the proposed location. The proposed wellsite is located approximately 21 miles SW of Artesia, New Mexico and the access route to the location is indicated in red and green on Exhibit A and A'.

DIRECTIONS:

1. Proceed south from Artesia on Highway 285 for a distance of approximately 9 miles.
2. Turn west, go past the Transwestern Plant about 3/4 mile and veer south for approximately a mile, then follow the road going west for a mile.
3. Take the road along the south side of the fence for four miles.
4. Turn on to the road going SSE towards a water well for 1 1/4 mile.
5. Turn west, go for almost 1/2 mile (This existing road will be caliche). The new road will start here.

2. PLANNED ACCESS ROAD.

- A. The proposed new access will be approximately 250' in length from point of origin to the edge of the drilling pad. The road will lie in a northeast-to-southwest 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 both sides. Approximately 2 turnouts will be built on existing road.
- D. The new road has been flagged and the route of the road is visible.

3. LOCATION OF EXISTING WELL.

- A. There are existing wells within a one-mile radius of the wellsite. See Exhibit A.