

Delta Drilling Company  
Amoco Federal #1  
1980' FSL and 990' FEL  
Section 11, T-23S, R-28E  
Eddy County, New Mexico

**RECEIVED**

MAY 20 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 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 effects associated with the operation.

1. EXISTING ROADS. Exhibit "A" is a portion of a 15-minute series topographic map from the U.S.G.S. showing the existing roads. This map is on a 1" to 1 mile scale. Location is approximately 3-1/4 miles NE of Loving, New Mexico.

Exhibit "B" is a portion of a map showing the wellsite in relation to the other wells in the unit. Nearest producing well is the South Culebra Bluff Unit #2 6000' to the South. Scale of map is 1" = 2000'.

**DIRECTIONS:**

Proceed east on State Highway 31 to Pecos River Bridge (3-1/2 miles from 285-31 junction), proceed east 0.8 miles from bridge, turn north on caliche lease road, and proceed NW 0.4 miles to wellsite.

2. PLANNED ACCESS ROAD.

- A. The proposed access will be approximately .4 miles in length from the existing roads suitable for use without alteration, which is Highway 31.
- B. The new road will be 12-14 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 heavy 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.
- D. The center line of the new road has been staked and flagged and it's route is clearly visible.

3. LOCATION OF EXISTING WELLS.

See Exhibit "B".