

Gulf Oil Exploration and Production Company

June 2, 1978

C. D. Borland
PRODUCTION MANAGER, HOBBS AREA

P. O. Box 670
Hobbs, NM 88240

Re: Surface Development Plan - Pacheco
Federal Com Well No. **3**, 2280'FNL &
660'FEL Section 31-T19S-R28E, Eddy
County, New Mexico

U. S. Geological Survey
P. O. Drawer "U"
Artesia, NM 88210

Gentlemen:

The surface use and operations plan for the proposed well are as follows:

(1) EXISTING ROAD

- (a) Exhibit "A" is a portion of a general lease map showing the location of the proposed well as staked. Go north on Canal Street, out of Carlsbad, New Mexico on State Highway 239 approximately 12 miles north of the Pecos River. Turn right on to road to be improved and follow for approximately 1/4 mile. Proposed new road will extend 300' south from improved road to the southwest corner of the location along the west side of the pad.
- (b) Exhibit "B" is a portion of a lease map showing all existing roads within a one mile radius of the well site and the planned access road.

(2) PLANNED ACCESS ROAD

- (a) Length and Width: There is 1/4 mile of road that will be improved. Improved road is color coded brown on Exhibits "A" and "B". There is 300 feet of new road required and is color coded red on Exhibits "A" and "B".
- (b) Surfacing Material: Both the improved road and the new road will be constructed of compacted caliche and watered to a depth of 6".
- (c) Turnouts: None required.
- (d) Culverts: None required.
- (e) Cuts and Fills: A cut of 2 feet on the north and south sides and a fill of 2 feet on the east and west sides will be required on the proposed location.
- (f) Gates and Cattleguards: None required.

(3) LOCATION OF EXISTING WELLS

- (a) Existing wells within a one mile radius are shown on Exhibit "B".

