

Gulf Energy and Minerals Company - U. S.

SOUTHWEST DIVISION
HOBBS AREA

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Surface Development Plan
Proposed Potts Federal #1
Eddy County, New Mexico

RECEIVED

MAY 26 1977

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

U. S. G. S.
P. O. Drawer "U"
Artesia, N.M. 88220

Gentlemen:

The surface use and operations plan for the proposed Potts Federal Well No. 1 are as follows:

1. Existing Roads:

- A. Exhibit "A" is a portion of a general highway map showing location of proposed well as staked. Go north on Canal Street, out of Carlsbad, New Mexico, on State Highway 239 approximately 9 miles north of Pecos River. The proposed new road will extend from St. Hwy 239, 1900' west to southeast corner of proposed new location. The proposed new roadway is flagged to proposed location. Legal location of proposed well is 660' FSL and 1980' FEL Sec. 13-T20S-R27E, Eddy Co., New Mexico.
- B. Exhibit "B" is a plat showing all existing roads within a one-mile radius of the wellsite, and the planned access road.

2. Planned Access Roads:

- A. Length and Width: Required new road will be 1900 feet long and 12 feet wide, constructed of caliche compacted and watered to a depth of six inches. The new road is labeled and color-coded red on Exhibits "A" and "B".
- B. Turnouts: One passing turnout will be constructed approximately 900' east of the wellsite. This construction will increase the width of the new road to 20' for a distance of 30'.
- C. Culverts: None Required.
- D. Cuts and Fills: A cut of three feet on west and south sides and a fill of three feet on east side of proposed new location will be required. No major cuts or fills will be required on the proposed new road.
- E. Gates and Cattleguards: None Required.

