

COLORADO PLATEAU GEOLOGICAL SERVICES



- ☆ Surface & Sub-Surface Studies
- ☆ Well Site Supervision
- ☆ Exploration Program Planning & Supervision
- ☆ Property Development and Management

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RECEIVED

JUL 28 1976

United States Department of Interior
Geological Survey - Durango District
P. O. Box 1809
Durango, Colorado 81301

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

Re: Multi-point surface use & operations plan
for Colorado Plateau Geological Services-
TransOcean Bicentennial Freedom Fed. No. 2,
NE $\frac{1}{4}$ of NE $\frac{1}{4}$, Section 35, T. 13 N., R. 6 E.,
Sandoval County, New Mexico

Gentlemen:

In compliance with governmental requirements, I hereby respectfully submit the following environmental surface use and operating plan data to accompany the application for permit to drill the above referenced test well.

1. Existing roads - Enclosure 1 is a xerox copy of a portion of the USGS 15 minute Albuquerque quadrangle topographic map on a scale 1 to 250,000 which shows the proposed wellsite in relation to Albuquerque and other small towns in the area. The proposed route from Interstate Hiway I-25 is shown in red. Access to the location from Interstate Hiway I-25 is by driving easterly up Arroyo Tongue on 7 miles of improved gravel road to the Diamond Tail Ranch Headquarters; then southeasterly by 8 $\frac{1}{2}$ miles of graded dirt road to the drill site as indicated by the attached vicinity map (Enclosure 2). All existing roads within a three mile radius are dirt roads in fair to excellent condition.
2. Planned access roads - Existing dirt roads will be utilized to within 10' of drill-site from which point a minimum width graded access road will be prepared to drillsite. This road will be on a less than 1% grade and will terminate at the drillsite. No culverts or surfacing material will be necessary. No fences will be cut and no additional gates or cattle guards will be needed.
3. Location of tank batteries, production facilities, and production, gathering and service lines - None at present. If production is established at this well, adequate production facilities including a tank battery will be installed on location immediately southeast of the wellsite. Sumps will be fenced to prevent hazards to wild life and livestock.
4. Location of existing wells - The only existing water well within a two mile radius is shown on Enclosure No. 2 circled in green.