

## COLORADO PLATEAU GEOLOGICAL SERVICES, INC.

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Surface & Sub-Surface Studies

☆ Well Site Supervision

☆ Exploration Program Planning & Supervision

☆ Property Development and Management

September 24, 1976

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

> RE: Multi-point surface use & operations plan for Colorado Plateau Geological Services-TransOcean Bicentennial Freedom Fed. No. 4 SEL of NEL, 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.

- 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 Head-quarters; then southeasterly by 8½ 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.
  - Planned access roads Existing dirt roads will be utilized to within 100' 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.
  - 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.