

**JACK A. COLE**  
PETROLEUM GEOLOGIST  
P. O. BOX 191  
FARMINGTON, NEW MEXICO 87401

---

March 4, 1976

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

Attention: Mr. Jerry Long  
District Engineer

Reference: 12 Point Environmental Program-Jack A. Cole-  
Burro Canyon No. 4, NW $\frac{1}{4}$  Sec. 22-T24N-R4W,  
Rio Arriba County, New Mexico

Gentlemen:

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

1. Access to location from N.M. Highway 44 at intersection of N.M. 44 and N.M. 537, approximately 70 miles southwest of Bloomfield, New Mexico, then proceed north of N.M. 537 approximately 150 feet to location, as indicated by the attached vicinity maps.
2. Existing highway to be utilized to within 150' of drillsite from which point a minimum width graded access road to be prepared to drillsite.
3. Well location as shown on attached survey plat and map.
4. Lateral road to well location as described in Item 2.
5. If gas production established, adequate production facilities to be installed immediately west of wellsite to accomodate a pipeline connection.
6. Water will be trucked to location from nearest source, a water hole located in SE $\frac{1}{4}$  Sec. 9, T24N, R4W, via existing roads.

