## U. S. Geological Survey

## 10. Plans for Restoration of the Surface

- A. After completion of drilling and/or completion operations all equipment and other material not needed for operations will be removed. Pits will be filled and location cleaned of all trash and junk to leave the well site in an aesthetically pleasing condition as possible.
- B. Any unguarded pits containing fluids will be fenced until they are filled.
- C. After abandonment of the well, surface restoration will be in accordance with the agreement with the surface owner. Pits will be filled and location will be cleaned. The pit area, well pad, and all unneeded access road will be ripped to promote revegetation. Rehabilitation should be accomplished within 90 days after abandonment.

## 11. Other Information

- A. <u>Topography</u>: Land surface is generally level with a deep sand cover. The undisturbed well site elevation is 3660' GL.
- B. Soil: Soil is a deep, fine sand underlain by caliche.
- C. <u>Flora and Fauna</u>: The vegetative cover is generally sparse and consists of mesquite and perennial native grasses. Wildlife in the area is typical of semi-arid desert land and includes coyotes, rabbits, rodents, reptiles, dove, quail and other birds.
- D. <u>Ponds and Streams</u>: There are no rivers, streams, lakes or ponds in the area.
- E. <u>Residences and Other Structures</u>: There are no occupied dwellings in the immediate area. The nearest water well is located approximately 2 miles southwest of the proposed location.
- F. <u>Archeological, Historical and Cultural Sites</u>: None observed in in the area.
- G. Land Use: Grazing and hunting, in season.
- H. <u>Surface Ownership</u>: Surface is Federal.

## 12. Operator's Representative:

The field representatives responsible for assuring compliance with the approved surface use and operations plan are as follows:

Gulf Oil Exploration & Production Company A Division of Gulf Oil Corporation P.O. Box 670 Hobbs, New Mexico 88240 Telephone: 505-393-4121 Area Production Manager: R. C. Anderson