

11. OTHER INFORMATION:

- A. Topography: The land surface in the vicinity of the wellsite is quite rough as the terrain drops from an elevation of 4060' at the ridge of the "breaks" 2300 feet south of the wellsite to an elevation of 3943.7' at the wellsite. This is a drop of 5 feet in every 100 feet. This has led to very serious erosion causing many arroyos that run from 5 - 20 feet deep. The wellsite is located between two of these arroyos. The surface flattens out somewhat leaving a fairly good location for the wellsite.
- B. Soil: The topsoil at the wellsite is a red sandy clay underlain with sandstone.
- C. Flora and Fauna: The vegetative cover consists of very sparse miscellaneous grasses, including Black grama, Threeawn, Dropseed and plants of Mesquite, Skunkbrush, Cacti, Yucca and other miscellaneous desert flowers and weeds. The wildlife consisted of jackrabbits, cottontail rabbits, coyotes, quail, lizards and rattlesnakes, but it is likely that other typical semi-arid desert wildlife inhabit the area, which is used for cattle grazing.
- D. Ponds and Streams: There are no rivers, streams, lakes or natural ponds in the area.
- E. Residences and other Structures: There is a vacant ranch house and windmill less than a mile southeast of the wellsite location.
- F. Land Use: Cattle grazing.
- G. Surface Ownership: The proposed wellsite and access road is on private surface with Federal minerals. An agreement has been made with Mr. Ed Denton, Kenna, New Mexico, the surface owner, to compensate him for the damages and to rehabilitate and return the surface to its natural state in the event the well proves non-productive.
- H. There is no evidence of any archaeological, historical or cultural sites in the area. An archaeological survey has been conducted by New Mexico Archaeological Services, Inc., P. O. Box 1341, Carlsbad, New Mexico 88220, and their report has been submitted to the appropriate government agencies.

12. OPERATOR'S REPRESENTATIVE:

- A. The field representative responsible for assuring compliance with the approved surface use and operations plan is as follows:

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