

9. WELL SITE LAYOUT: cont...

- D. The surface will be topped with compacted caliche and the reserve pits will be plastic lined.

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 the location cleaned of all trash and junk to leave the well site in an aesthetically pleasing a condition as possible.
- B. Any unguarded pits containing fluids will be fenced until they are filled.
- C. If the proposed well is non-productive, all rehabilitation and/or vegetation requirements of the Bureau of Land Management will be complied with and will be accomplished as expeditiously as possible. All pits will be filled and leveled within 90 days after abandonment.

11. OTHER INFORMATION:

- A. Topography: The well site and access road are located in the foothills of the Guadalupe Mountains with a 2% slope to the southwest from an elevation of 3574' GL. There are feeder draws to Boyds Canyon southeast and west of the location.
- B. Soil: The topsoil at the well site is a light colored loam of the Upton Gravelly Series with considerable caliche cobble scatter on surface and is underlain with hard fractured caliche at a depth of about a foot.
- C. Flora and Fauna: The vegetation cover is a poor to fair grass cover of three-awn, grama, tobosa and burro grass, along with plants of yucca, broom snake broomweed, creosote bush, javelina bush, sumac, mesquite, cacti and miscellaneous weeds and wildflowers. The wildlife consists of rabbits, deer, coyotes, rattlesnakes, lizards, dove, quail and other wildlife typical of the semi-arid desert land.
- D. Ponds and Streams: Nothing in the area except dry intermittent arroyos.
- E. Residences and Other Structures: There is a LLano, Inc. gas pipeline pump station to the west of the location 1300 feet.
- F. Land Use: Cattle grazing.
- G. Surface Ownership: The proposed well site and access road is on Federal surface and minerals.
- H. There is no evidence of any archaeological, historical or cultural sites in the area. An archaeological survey has been conducted by Archaeological Services, Inc., P. O. Box 1341, Carlsbad, NM 88220, and their report has been submitted to the appropriate government agencies.