

- B. Mat Size: 140' x 210' plus reserve pits.
- C. Cut & Fill: The area has 3 to 5 foot sand dunes and deflation basins to be levelled.
- 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 wellsite in as 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 pad and access road right-of-way are within the Mescalero Pediment, north of the Querecho Plains, to the east of Nimeim Ridge, within an area draining generally southwest towards Cedar Lake Draw, ca. 4.75 miles SW. The area is characterized by undulating aeolian topography, with the occurrence of a localized, low, dune rise in the north and extreme south of part of the well pad. There are a number of deflation basins, circular or elongate in plan, generally ca. 1.0 to 1.5 metres in depth. Elsewhere, deflation basins are relatively shallow and small in size.
- B. Soil: The topsoil at the wellsite is Kermit-Berino fine sands.
- C. Flora and Fauna: The vegetative cover is primarily one of grass-land environment and scrub-grass scrub disclimax community. The wildlife consists of rabbits, coyotes, rattlesnakes, lizards, dove, quail and other wildlife typical of the semi-arid desert land.
- D. Pond and Streams: None in the area.
- E. Residences and Other Structures: None in the area.
- F. Land Use: Cattle grazing.
- G. Surface Ownership: The proposed wellsite and existing access road are on Federal surface and minerals.