

9. WELL SITE LAYOUT:

- A. Exhibit "D" shows the relative location and dimensions of the well pad, reserve pits, and major rig components. The pad and pit area has been staked and flagged, 400' X 400'.
- B. Mat Size: 200' X 300', plus 100' X 150' reserve pits and will be located with the pits to the north.
- C. Cut & Fill: There will be some leveling and filling of 2-5 foot sand dunes and adjacent deflation basins, plus approximately a 2 feet cut on the east with fill to the west.
- 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 and screened until they are filled.
- C. If the proposed well is non-productive, all rehabilitation and/or vegetation requirements of the Bureau of Land Management or the surface owner will be complied with and will be accomplished as expeditiously as possible. All pits will be filled and leveled within 90 days after abandonment or as soon as they are dry enough to work.

11. OTHER INFORMATION:

- A. Topography: The proposed well site and access road is located in an area of level to undulating terrain of 2-4 foot sand dunes and deflation basins which is part of the Querecho Plains. The location has an overall southwesterly slope of 1% from an elevation of 3568'.
- B. Soil: The topsoil at the well site is a reddish brown fine to course loamy sand of the Kermit-Berino fine sands Soils Series, with some areas possibly underlain with caliche.
- C. Flora and Fauna: The vegetation cover is a poor grass cover of three-awn, sand and spike dropseed, bluestem, burro grass and other miscellaneous native grasses along with plants of mesquite, yucca, shinnery oak brush, sage, cacti and miscellaneous weeds and wildflowers. The wildlife consists of rabbits, coyotes, rattlesnakes, lizards, dove, quail and other wildlife typical of the semi-arid desert land.
- D. Ponds and Streams: None in area.
- E. Residences and Other Structures: None in the immediate area, except oil production facilities.
- F. Land Use: Cattle grazing.

