

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: 220' X 145', plus 50' X 90' reserve pits.
- C. Cut & Fill: The pad will require a 3-4 foot cut on the west with fill to the east and southeast.
- 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 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 can be worked.

11. OTHER INFORMATION:

- A. Topography: The well site and access road are located in the Burton Flats area west of the Palmilla Draw with a 2-4% slope to the east and southeast from an elevation of 3287' GL.
- B. Soil: The topsoil at the well site is a gravelly fine sandy loam of the Simona Series with caliche and other cobble scatter on the surface and is underlain in some areas with fractured caliche at a depth of several feet or less.
- C. Flora and Fauna: The vegetation cover is a poor to fair grass cover of threeawn, dropseed, fluffgrass, plains bristlegrass and bush muhly, along with plants of mesquite, broomweed, fourwing saltbush, croton, 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: None in the area.
- E. Residences and Other Structures: None in the area.
- F. Land Use: Cattle grazing.
- G. Surface Ownership: The proposed well site and access road is on Federal surface and minerals.