

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 60' X 100' reserve pits.
- C. Cut & Fill: The pad will require a 2-3 foot cut on the south with fill to the north.
- 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 are dry enough to be worked.

11. OTHER INFORMATION:

- A. Topography: The well site and access road are located in the rocky hills west of the Pecos River and the Avalon Reservoir with a 3-4% slope to the northwest from an elevation of 3255' GL. Most of the steeper portion of the slope is on the south half of the well pad.
- B. Soil: The topsoil at the well site is a grayish brown gravelly loam of the Upton Gravelly Series with considerable caliche cobble scatter and rock outcrops on the south side of the pad area. The entire area is underlain with hard fractured caliche at a depth of a foot or less.
- C. Flora and Fauna: The vegetation cover is a poor to good grass cover of grama, tobosa, dropseed, burro grass, fluffgrass and muhly, along with plants of creosote bush, javelina bush, 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: The Pecos River and Avalon Reservoir is 1.5 to 2 miles northeast of the location.
- E. Residences and Other Structures: None except oilfield production equipment to the west and south.
- F. Land Use: Cattle grazing.