

9. WELL SITE LAYOUT:

- A. Exhibit "D" shows the relative location and dimensions of the well pad, reserve pits, and major rig components. The well pad and pit area have been staked and flagged, 400' X 400'.
- B. Mat Size: 245' X 180', plus 125' X 125' reserve pits on the southeast.
- C. Cut & Fill: Will require a 1-1.5 foot cut on the north and west with fill to the south and east.
- D. The surface will be topped with compacted caliche and the dirt pits will be plastic lined.

10. PLANS FOR RESTORATION OF THE SURFACE:

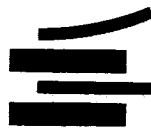
- A. After completion of drilling and/or completion operations, all equipment and other material not needed for operations will be removed. Pits will be filled and the location cleaned of all trash and junk to leave the well site in an aesthetically pleasing condition as possible.
- B. Any unguarded 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 as soon as they are sufficiently dried.

11. OTHER INFORMATION:

- A. Topography: The well site and access road are located on a mesa just north of a branch of Fanning Draw with an overall .8% slope to the southeast from a 4526' GL elevation. The draw is 200 feet south.
- B. Soil: The topsoil at the well site is a stony loam with 20 to 50% of the surface covered with fractured limestone rock outcrops of the Ector-Reagan Assn. Soils Series.
- C. Flora and Fauna: The vegetation cover on the proposed access road and location is a sparse to fair grass cover of three-awn, tobosa, dropseed, grama and other misc. native grasses along with plants of various types of yucca, agave, juniper, creosote bush, catclaw, many varied types of cacti and miscellaneous weeds and wildflowers. The wildlife consists of deer, rabbits, coyotes, rattlesnakes, lizards, dove, quail and other wildlife typical of the semi-arid desert hill country east of the Guadalupe Mts..
- D. Ponds and Streams: There are many dry intermittent running draws and arroyos in the area, such as Fanning Draw and Rocky Arroyo.
- E. Residences and Other Structures: None.
- F. Land Use: Cattle grazing.
- G. Surface Ownership: The proposed well site and access road is on Federal surface and minerals.



LTR



Job separation sheet

Manzano Oil Corporation

Burro Federal, Well No. 1

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11. OTHER INFORMATION: cont.....

- H. There is no evidence of any archaeological, historical or cultural sites in the area. An archaeological survey will be conducted by Archaeological Survey Consultants, P. O. Box D, Roswell, NM 88202, and their report is being submitted to the appropriate government agencies.

12. OPERATOR'S REPRESENTATIVE:

- A. The field representative responsible for assuring compliance with the approved surface use and operations plan is as follows:

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Loco Hills, NM 88255
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Home Phone: (505) 677-3454

Donnie Brown.
Manzano Oil Corporation
P. O. Box 2107
Roswell, NM 88202
Office Phone: (505) 623-1996

13. CERTIFICATION:

I hereby certify that I have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in the plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Manzano Oil Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

July 5, 2000


George R. Smith
Agent for: Manzano Oil Corporation