

V. LOCATION & TYPE OF WATER SUPPLY:

A water supply well, drilled and completed by Hanagan Petroleum Corporation and in use by City of Carlsbad for the range facilities, will be used. It is located in NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 28 near club's building. Plan to lay a water line on the surface (route colored grey on Exhibit "A"). The line would be approx. 0.6 of mile. Any additional water would be hauled in by trucks.

VI. SOURCE OF CONSTRUCTION MATERIALS:

No outside caliche is anticipated to be used on the road, just blade, grid roll, and water it. The pad will be caliched, again most of it (and maybe all) will be obtained from the levelling of the pad. Should additional caliche be required, it can be hauled from the existing open caliche pit located in SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 28 approximately 0.2 of a mile south of the drillsite (marked with a green check on Exhibit "A").

VII. METHODS OF HANDLING WASTE DISPOSAL:

- (A). Drill cuttings will be disposed of in reserve pit.
- (B). Drilling fluids will be allowed to evaporate in reserve pit until pit is dried out.
- (C). Water produced during tests will be allowed to evaporate in reserve pit. Oil produced during tests will be stored in tank until sold.
- (D). Disposal of human wastes will be complied with as to current laws and regulations.
- (E). Trash, garbage and junk will be kept and later buried in a pit (labelled "burn pit" on Figure 1) with a minimum of 24 inches of dirt. All waste material will be contained to prevent scattering by wind.
- (F). All trash and debris will be buried or removed from the wellsite within 30 days after finishing drilling operations and/or well completion.

VIII. ANCILLARY FACILITIES: None required.

IX. WELLSITE LAYOUT:

- (A). Figure 1 shows the relative location and dimensions of the pad, reserve pit, burn pit and sump pit. Also shows the 10 foot wide access road coming in on the northwest corner of the pad.
- (B). Levelling of the pad requires about a 4 foot cut on the north side and about 4 foot fill on the south side.
- (C). The reserve pits will be plastic lined.

X. PLANS FOR RESTORATION OF THE SURFACE:

- (A). After plugging or completion operations, all equipment and materials not needed will be removed and the water line taken up and hauled off. Pits will be filled and leveled, location clean of all trash and other debris. If dry hole, cattleguard will be removed and again fenced as before operations began.
- (B). Any unguarded pits containing fluid will be fenced until they have dried up and filled.
- (C). After abandonment, surface restoration will be in accordance with the program described above plus others that may be agreed upon. All pits should be filled, if they have dried out sufficiently, within 90 days after abandonment.