- C. Maximum Grade: Less than five percent.
- D. <u>Turnouts</u>: Two will be constructed, one at top of ridge and other at bottom of hill.
- E. <u>Drainage Design</u>: New road will be crowned with drainage to the side.
- F. Culverts: None required.
- G. Gates, Cattleguards: None required.

## 3. LOCATION OF EXISTING WELLS:

A. Existing wells in the vacinity of the proposed drillsite are shown on Exhibit "C".

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

- A. There are no production facilities on the leasehold.
- B. If the well is productive, production and storage facilities will be located on the well pad.

# 5. LOCATION AND TYPE OF WATER SUPPLY:

A. It is not planned to drill a water supply well. Water for leasehold operations will be purchased from a water delivery company.

### 6. SOURCE OF CONSTRUCTION MATERIALS:

A. Material for the road and well pad will be obtained from an existing Federal pit located in the NE-NW 5-20S-23E. This pit was archaeologized by N. M. Archeological Services, Inc. on April 4, 1980.

### 7. METHODS OF HANDLING WASTE DISPOSAL:

- A. Drill cuttings will be disposed of in the drilling pits.
- B. Drilling fluids will be allowed to evaporate in the drilling pits until the pits are dry.
- C. Water produced during tests will be disposed of in the drilling pits.