- C. Maximum Grade: About 2%
- D. Turnouts: None required
- E. <u>Drainage Design</u>: The new road will be bladed and crowned to provide drainage.
- F. Culverts; None necessary
- G. Cuts and Fills: Mud pits and reserve pit will be constructed on the existing pad. The mud pits will be 8'x24'x6' deep. The reserve pit will be 50'x 75'x4' deep.
- H. Gates, Cattle guards: Two cattleguards will be installed. The cattleguards will replace gates at the east fence lines of Secs. 10 and 11.

# 3. LOCATION OF EXISTING WELLS:

A. Existing wells in the general area of this location are depicted on exhibit "B".

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

A. There are no existing facilities on this lease. If this well proves to be a producer, appropriate production equipment will be located on the drill pad after the drilling equipment has been removed.

# 5. LOCATION AND TYPE OF WATER SUPPLY:

A. Water for drilling will be obtained from a commercial source and trucked to the location.

### 6. SOURCE OF CONSTRUCTION MATERIALS:

A. Any caliche necessary for the road will be obtained from commercial sources. The drill pad will not require surfacing.

## 7. METHODS OF HANDLING WASTE DISPOSAL:

A. Drill cuttings will be disposed of in the drilling pits.