Beard Oil Company Langley Federal #1 Page 2

> BIM, a culvert will be constructed across the ditch, using a 20-foot length of 18-inch "tin horn" covered with an adequate thickness of soil and caliche.

- C. Two turnouts are planned, over the length of the proposed road. No fences are involved and no cattleguards will be necessary.
- D. The new road will have a driving surface width of 12 feet and the surface will be topped with compacted caliche. The center of the road will be crowned, with drainage on both sides.
- E. The entrance to the new road, at the point of departure from the existing county road, will be widened in a "Y" to provide enough width for trucks and heavy equipment to enter the new road.
- F. The starting point of the new road is clearly marked by a surveyor's stake and ribbons, and the route of the road is staked and flagged, and clearly visible from each stake to the next.
- G. The route of the new road crosses a generally level surface, with occasional gently rolling undulations. The surface is moderately soft sandy loam for most of the route, with small areas containing broken stones on top of the sand.
- 3. LOCATION OF EXISTING WELLS.
 - A. As indicated in Exhibit B, there is no production within several miles of the proposed drillsite. There have been several dry holes within two miles of the location, and drilling of a prospective well (Sabine Production Company, Cass Federal Well No. 1, located at 1980' FNL and 660' FWL, Section 11-T2OS-R23E) was approved by the USGS several months ago, but the well has not been drilled.
- 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES.
 - A. There are no production facilities on this lease at the present time.
 - B. In the event that the well is productive, the necessary production facilities will be installed on the drilling pad. If the well is productive of oil, a gas or diesel self-contained unit will be used to provide the necessary power. No power will be required if the well is productive of gas.
- 5. LOCATION AND TYPE OF WATER SUPPLY.
 - A. It is planned to drill the proposed well with a fresh water system. The water will be obtained from privately owned or commercial sources and will be hauled to the location by truck over the existing and proposed roads shown in Exhibit A.