Ha. on Operating Company Mac Federal Well No. 1 Unit F, Sec.7, T9S, R30E Surface Use Plan

2. PLANNED ACCESS ROADS

Approximately 190 feet of new access road will be constructed on lease and 700 feet off-lease; Rights of way as well as surface damage settlements are being obtained from the surface landowner.

- A. The access road will be crowned and ditched to a 14'-0" wide travel surface with a 30' right-of-way.
- B. Gradient on all roads will be less than 5.00%.
- C. Turnouts will be constructed at intervals not exceeding 1000 feet; the exact location of which will be as dictated by topography to provide optimal sight distance.
- D. Road will be surfaced with a minimum of 4" of caliche, obtained as described in Article 6.
- E. Centerline for the new access road has been flagged; earthwork will be as required by field conditions.
- F. No culverts will be required.
- G. No cattleguards or fence crossings will be required.
- 3. LOCATION OF EXISTING WELLS WITHIN ONE MILE RADIUS AREA OF CONCERN

A. Water Wells: None

B. Disposal Wells: Hanson Operating #4 Presler Lake

330 FNL 1650 FEL, Sec. 12, T9S,

R29E

C. Drilling Wells: None at this time

D. Producing Wells: Several, refer to Exhibits "D"

and "E"

E. Abandoned Wells: Several, as shown on Exhibits "D"

and "E"

4. LOCATION OF PRODUCTION FACILITIES

Upon completion of a producing well the Operator will furnish maps and diagrams showing ON WELL PAD facilities and OFF WELL PAD facilities as proposed along with a UNDRY NOTICE prior to construction of these facilities.