

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

MGF Oil Corporation
Bikar-Federal Well No. 1
1980' FNL & 1980' FEL, Sec. 14, T10S, R29E
Chaves County, New Mexico
Lease No: NM 10273

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U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

This plan is submitted with the Application for Permit to Drill the above described well. The purpose of the plan is to describe the location of the proposed well, the proposed construction activities and operations plan, to be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the operations.

1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a highway map showing the well as staked. The well is approximately 36.1 miles east of Roswell on U.S. Highway 380. The 36.1 miles consists of 33.2 miles of U. S. Highway 380 and 1.9 miles of county maintained ranch road to the turnoff of the 5000' proposed access road.
- B. Directions: Travel east of the junction of U. S. Highway 380 and 70 in Roswell, 33.2 miles on U. S. Highway 380. Approximately .2 mile west of the old Oasis store, turn north on the county/ranch road to the Sand Ranch (sign at turnoff). After traveling north .3 mile turn north-east at the "Y" (right) for approximately 1.5 miles to the turnoff of the proposed access road. This turnoff is approximately .1 mile west of the ranch house. The proposed access road is marked and will run north-east from the existing ranch road for approximately 5,000 feet to the proposed location. See Exhibit "B".

2. PLANNED ACCESS ROAD:

- A. Length and Width: The new access road will be 12 feet wide (20' ROW) and approximately 5,000 feet long, from the point of origin at the ranch road to the edge of the drilling pad. The new access road is labeled and color coded red on Exhibit "A" and "B". The road has been flagged.
- B. Construction: The new road will be constructed by grading and topping with compacted caliche. The surface will be properly drained.
- C. Turnouts: There will be at least three to four turnouts, which will increase the road width to 20 feet for passing.
- D. Culverts: None
- E. Cuts and Fills: Minor cuts and fills will be required because of the 3 - 8 feet high rolling sand dunes.
- F. Gates, Cattleguards: One cattleguard will be installed at approximately the midpoint of the proposed access road.