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READ & STEVENS, INC.  
North Haystack Federal Well No. 1  
1980' FNL & 2030' FEL, Sec. 26, T3S, R27E  
Chaves County, New Mexico  
Lease No.: NM 18821  
(Exploratory Well)

SEP 5 1980

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.

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O. C. D.  
ARTESIA, OFFICE

## 1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a New Mexico State Highway map showing the well as staked. The well is approximately 46 miles northeast of Roswell, New Mexico. The 46 miles consists of 30 miles of U.S. Highway 70, 12 miles of county maintained dirt road and 4.3 miles of ranch road and new access roads.
- B. Directions: Travel northeast of Roswell on U. S. Highway 70, 26 miles from the U.S. Highway 285 and 70 overpass. Turn north .3 mile past highway marker 363 onto the county road ( Olive Road). There is a Mid-America Pipeline System pump station on the right of the county road at the turnoff. Travel north on the county road for 12 miles crossing nine cattleguards. At the ninth cattleguard there is a McClellan Oil company sign. Turn left just past the cattleguard. This is the road to a ranch house on the Fred Van Eaton ranch, that is 2 miles west of the county road turnoff. Pass the ranch house on the north turning north toward another old ranch house and windmill. One mile past the first ranch house you will cross a cattleguard. Continue north for .8 mile then turn left (west) for .9 mile. The proposed access road is staked and flagged and will start at this point and will run north 3300' to the proposed wellsite.

## 2. PLANNED ACCESS ROAD:

- A. Length and Width: The new access road will be 12 feet wide (20' ROW) and approximately 3,300 feet long, from the point of origin from the existing access road to the southeast corner of the drilling pad. The new access road is labeled and color coded red on Exhibit "A" and "B". The road has been staked and flagged.
- B. Construction: The new road will be constructed by grading and topping with compacted caliche and other surface materials on the site. The surface will be properly drained.
- C. Turnouts: There will be at least two possibly three turnouts, which will increase the road width to 20 feet for passing.
- D. Culverts: None required.