

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. XXXXX 079161  
Unit SE $\frac{1}{4}$  of Sec. 8 is  
Designated Drilling unit

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 13, 1952

Well No. 1 is located 1860 ft. from EN line and 660 ft. from EW line of sec. 8  
NE $\frac{1}{4}$  SE $\frac{1}{4}$  sec. 8 26 N. 7 W. N. M. P. M.  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Blanco (Part) Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6166 ft. (Est)

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

#### 1. Drill a Pictured Cliffs well to completion at once:

To set approximately 100' - 10-3/4" O.D. -32.75% Surface Casing. Cement with 75 sacks cement, circulate to surface and test for shut-off.  
To drill approximately 2225' and set 7" O.D. 24# casing, cement with approximately 125 sacks cement and test for water shut-off.  
To drill with Cable Tools to depth of approximately 2305', testing gas string for water shut-off, shooting with approximately 4 quarts per foot, and completing.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company National Cooperative Refinery Association

Address 820 Union Nat'l. Bank Bldg.

Wichita, Kansas

By Horton O. Hollett

Title Manager, Dev. & Exp.

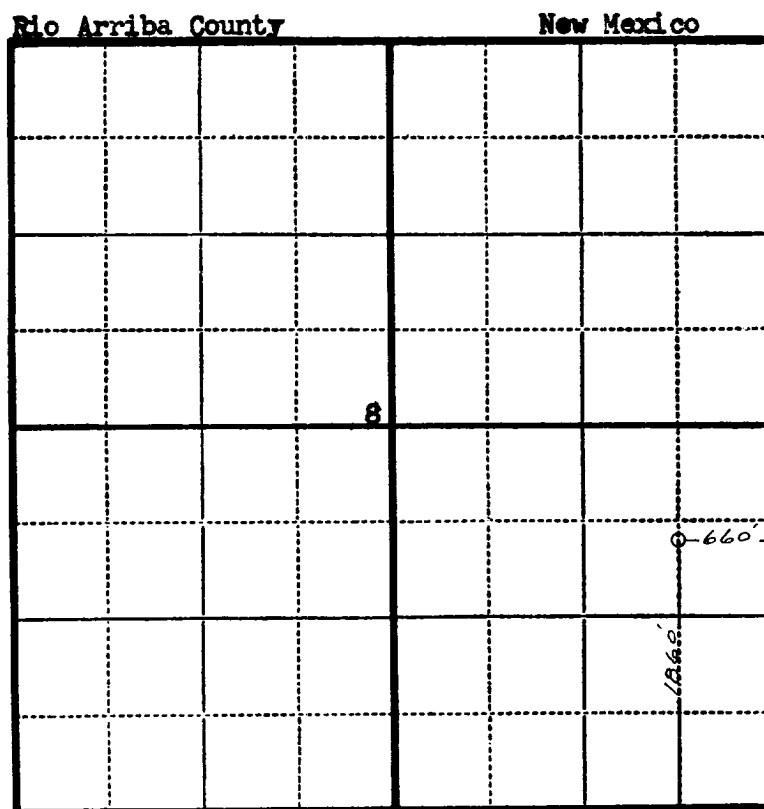
Company.....**National Cooperative Refinery Association**

Lease.....**Miles**..... Well No. **1**.....

Sec. **8**....., T. **26 N.**....., R. **7 W.**....., **N.M.P.M.**.....

Location **1860' from the South line and 660' from the East line.**

Elevation.....**6159 Ungraded ground.**



Scale—4 inches equal 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

*James P. Leese*  
Registered Professional  
Engineer and Land Surveyor.

**James P. Leese**  
**N. Mex. Reg. No. 1463**

Surveyed **October 10**....., 19**52**