



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **SF-0812 J1-A**  
Unit **North Kirtland**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		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 RE-DRILLING 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.....	<b>XX</b>		

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

U. S. GEOLOGICAL SURVEY  
ESSENTIAL RECORDS

October 20, 1961

**North Kirtland Unit**  
Well No. **1** is located **1980** ft. from **S** line and **1980** ft. from **E** line of sec. **11**  
**W. 1/4 Section 11** **10N** **10W** **10PM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6052** ft.

DETAILS OF WORK

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

To **13,016'**

Perforations at **6358-76'**, and **6442-50'** have been squeezed with cement. Verbal approval for this obtained from Mr. R. B. Kahl to Mr. E. E. Shellenberger, Jr., on 10-10-61.

It is intended to plug and abandon well as follows: Cut **4-1/2"** casing at approximately **300'** and pull from hole. Cement plug **5785-35'** (across perforations at **5740-62'**; **5780-85'**); cement plug **350-350'**; cement plug **2070-1970'**; and cement plug **30'** to surface. Intervals between cement plugs will be filled with mud. A regulation dry hole marker will be placed in top of surface casing. Pits will be filled and location cleaned.

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

Company **Humble Oil & Refining Company**

Address **P. O. Box 3082,**  
**Durango, Colorado**

By **COPY (ORIGINAL SIGNED) B. M. BRADLEY**  
**B. M. Bradley**  
Title **Dist. Supt.**

