



(SUBMIT IN TRIPLICATE)

Land Office Jicarilla IndiansLease No. Contract #77
 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

 Unit Tract #155, 4-23-A 4-5-A  
Sections 9, 10, 15, & 16

 9:38 a.m. 8/19/54  
 Sub No. 166396

## 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.....	<del>Subsequent report of drill stem test #</del>

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

JICARILLA APACHE INDIAN  
OF INDIAN
August 2, 1954
 Well No. 1 is located 990 ft. from N line and 1140 ft. from E line of sec. 15
1/4 of 1/4 of Sec. 15 23 5  
 (1/4 Sec. and 1/4 Sec. No.) (Twp.) (Range) (Meridian)

Jicarilla Indian San Arriba New Mexico  
 (Field) (County or Subdivision) (State or Territory)
The elevation of the derrick floor above sea level is will be forwarded later.

## 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)

7-19-54: Drill stem test #3 failed to reach bottom.
 7-20-54: Drill stem test #4 from 4385 to 4418'. Tool open 1st time 30 minutes.  
second time 15 minutes. Weak blow for 13 minutes and died first time. No blow  
second time. One-eighth inch top and 3/4" bottom choke. Initial mud 2225#. Min  
and max flow 0g. Build up 940# after 40 min. Final mud 2225#. Recovered 15' drilling  
mud with no shows of oil or gas. No salt content.

Resumed drilling.

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 CompanyAddress Box 2547Odessa, New MexicoBy [Signature]Title District Chief Clerk

Jab/jmb

