



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Jicarilla Indians  
Lease No. Contract No. 49  
Unit \_\_\_\_\_  
Co. Loc. 163717

## 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	<u>Report of drill stem test</u>	<u>X</u>

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

Jicarilla Apache Tribe  
of Indians B

Hobbs, New Mexico March 18, 1955

Well No. 1 is located 990 ft. from N line and 990 ft. from E line of sec. 1

1/4 of 1/4 of Sec. 1 22-N 5-W R4PM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat Sandoval New Mexico  
(Field) (County or Subdivision) (State or Territory)

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

### 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)

Drill stem test #7 from 4924 to 4966 feet: Tool open 1 hour and 15 minutes with good blow throughout period. One-inch top and 3/4-inch bottom checks. Initial mud 2500#, final mud 2500#. Minimum flowing 100#, maximum flowing 500#. Shut in pressure after 30 minutes 2,000#. Recovered 870 feet slightly gas cut mud, 270 feet fair gas cut mud. Chloride in test 5,000 TFM, in ditch 2,000 TFM.

Now 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 Company

Address Box 23-7

Hobbs, New Mexico

By [Signature]

Title District Superintendent