

X			

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Jicarilla Indians
Lease No. Contract No. 39
Unit _____
Co. Loc. 163112

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>	X

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

Jicarilla Apache Tribe
of Indians "C"

Hobbs, New Mexico May 10, 1955

Well No. 1 is located 814 ft. from [X] line and 951 ft. from [I] line of sec. 4

SW/4 of SW/4 of Sec. 4
(1/4 Sec. and Sec. No.)

23-N
(Twp.)

5-W
(Range)

NMPM
(Meridian)

Wildest

(Field)

Mio Arriba
(County or Subdivision)

New Mexico
(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 mudlogging jobs, cementing points, and all other important proposed work)

Drill stem test #4 from 5290 to 5370 feet: Tool open 45 minutes, weak blow for 42 minutes and died. One-inch top and 3/4-inch bottom chokes. Initial mud 2625#, minimum and maximum flow 0#, build up after 30 minutes shut-in 0#, final mud 2625#. Recovered 20' drilling mud. No show of oil or gas. Chloride in ditch 500 PPM, in test 2000 PPM.



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 2347

Hobbs, New Mexico

By [Signature]

Title District Superintendent