



(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>	<u>X</u>

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

Jicarilla Apache Tribe
of Indians "C"

Hobbs, New Mexico April 22, 1955

Well No. 1 is located 81 1/2 ft. from N line and 951 ft. from E line of sec. 4

SW 1/4 of SW 1/4 of Sec. 4 23-N 5-W R4P
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Adicot Rio Arriba 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 #1 from 2076 to 2138 feet: Tool open 1-1/4 hours, good blow through out test. One-inch top and 3/4-inch bottom chokes. Initial mud 980#. Minimum and maximum flow 0#. Builds up after 30 minutes shut in 720#. Final mud 970#. Recovered 23' gas cut drilling mud. Chloride in test and ditch negligible. Gas to surface in 19 minutes. Gas at approximate rate of 75 Maf per day. Ran electrical survey and section gauge, and now preparing to run casing.

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

