



(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYIndian Agency JicarillaContract #77

Allottee _____

Co. Lease No. 166396

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<u>Subsequent report of perf. and</u>	<input type="checkbox"/>
	<u>Aquafract</u>	<input checked="" type="checkbox"/>

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

**JICARILLA APACHE
TRIBE OF INDIANS**Farmington, New Mexico July 13, 1956Well No. 2 is located 1140 ft. from EN line and 990 ft. from W line of sec. 93 1/4 S. 1/4 Section 9
(1/4 Sec. and Sec. No.)23N

(Twp.)

9W

(Range)

(Meridian)

Otero Pictured Cliffs
(Field)Rio 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 mudding jobs, cementing points, and all other important proposed work)

7/10/56: Set 4-1/2" csg. at 2114' w/175 sks. 10% gel, and 100 sks. neat emt.
POB at 2:15 PM, 7/10/56. Cmt. did not circulate.7/11/56: Tested csg. w/1200' for 30 min. Test OK. Perf. 4-1/2" csg. 2006 - 2033'
w/6 bullet shots per foot. Aquafract w/33,600 gals. water, and 4,000'
sand. Avg. inj. rate 42.2 bbl/min. at 1500'.

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 1268Farmington, New MexicoBy COPY ORIGINAL
SIGNED: R. M. LILLY
Russell N. Lilly
Title District Superintendent

