

(SUBMIT IN TRIPLICATE)

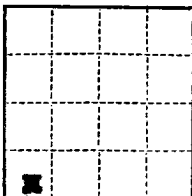
Indian Agency Jicarilla

Contract No. 77

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY Co.

Allottee \_\_\_\_\_

Lease No. 166796



## 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 REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING 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>Subsequent report of perforating and hydrofracs</u>

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

JICARILLA APACHE TRIBE

Farmington, New Mexico May 23, 19 57

Well No. 3 is located 990 ft. from S line and 990 ft. from W line of sec. 10

SW/4 Section 10 7-23-N 2-5-W  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Cerro Pictured Cliffs Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6790 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)

Moved in and rigged up completion rig.

5/23/57: Perforated from 2192' to 2242' w/4 bullet shots per foot. Hydrofracs thru perforations w/39,000 gals. water and 45,000# sand. Inj. rate 50.9 bbls/min. at 6504 xms to 10504. Used 180 balls.

ILLEGIBLE



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 1262

Farmington, New Mexico

By COPY ORIGINAL SIGNED: R. M. LILLY

Russell M. Lilly

Title Dist. Supt.

