

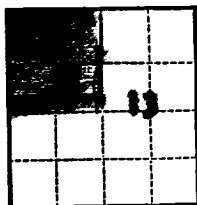
(SUBMIT IN TRIPLICATE)

Indian Agency _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. Jicarilla Tribal
Oil & Gas Lease No. 160



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 _____ X |
| NOTICE OF INTENTION TO ABANDON WELL _____ | |

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

September 17, 1962

Jicarilla "T" sp. 160
Well No. 4 is located 1822 ft. from N line and 1719 ft. from W line of sec. 13

1/4 Section 13
(1/4 Sec. and Sec. No.)

23 North 2 West
(Twp.) (Range)

100W
(Meridian)

Undesignated FC
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

RECEIVED

SEP 21 1962

The elevation of the ground floor above sea level is 7322.16 ft.

DETAILS OF WORK

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

(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)

Subject well cased August 29, 1962. Set 5 5/8" surface casing at 182' and cemented with 60 sacks. Total depth of 3160' reached September 2, 1962. Set 4 1/2" casing at 3145' and cemented with 100 sacks. Well was perforated at the interval 3049' to 3072'. Sand flowed on September 6, 1962 with 30,000 sand and 37,470 gallons of water.

Electric log logs as follows:

Ojo Alamo 2700'; Rirlaud 2900'; Fruitland 3012'; Pictured Cliffs 3000'

Well presently awaiting testing.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Star-Alco Oil Company

Address 1402 Denver U. S. National Center

Denver, Colorado

By

Richard S. Hunt
Richard S. Hunt

Title Mgr. of Lands & Exploration