



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo

Allottee _____

Lease No. 14-11-1959-1004
Co. 100 No. 10000

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 Redrilling and Fracture Treatment</u>

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

RECEIVED

FARMINGTON, NEW MEXICO

Navajo Tribe of Indians c/o

Farmington, New Mexico June 29 1959

Well No. 26 is located 1900 ft. from N line and 400 ft. from E line of Sec. 20

1/4 of NW 1/4, Sec. 20 T-22-N R-17-W

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

(Twp.)

(Range)

(Meridian)

Chimney Rock-Quilley

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

OIL CON. COM.
DIST. 3

The elevation of the derrick floor above sea level is 5000 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)

Spudded 9-5/8" surface hole at 7:00 PM 6-8-59. Set 1 ft. 7-5/8" pipe, 44', at 30' and cemented with 2 cu. regular cement. Drilled with air to 900' in 6-5/8" hole. Matted up and drilled to 975' Total Depth. Run elec. logs. Set 2" pipe, 940', at 975' and cemented with 70 cu. 16' oil. Sol. cement. Pumped 200 gal. H₂O and oil down on plug. Ran 975'. Run down log and collar logs. Pumped 200 gal. H₂O from 900' to 925' with 2 jet shots per ft. Sand-oil fractured with 20,000 gal. 100, coarse oil and 30,000 sand with 10 gal. J-20 acid. Average injection rate 20 BPM. Cleaned out sand from 975' to 900'. Set 2" tubing at 900'. Run pump and rods and installed pumping unit. On final 24 hr. test produced 60 bbls. H₂O, pumping 16-20" OIL. Gov. Co. 37-2. First new oil in tanks 6-8-59.

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

Company Navajo Oil & Refining Company

Address Box 1210

Farmington, New Mexico

By COPY ORIGINAL SIGNED: R. M. LILLY
Russell M. Lilly
Title Dist. Eng.

