

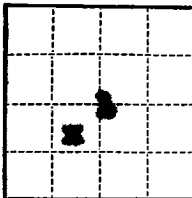
(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allettee

Lease No. 21-00-603-0023



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	<b>CASING, PERFORATION AND SAND FRAC RECORD</b>

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

May 17, 1963

**Navajo Tribe of Indians**  
Well No. 2 is located 2000 ft. from S line and 1000 ft. from W line of sec. 1

NE SW Section 1 (1/4 Sec. and Sec. No.)  
11N (Twp.) 17W (Range) 10PM (Meridian)  
Navajo Gallup (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5000 ft. 0. L.

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)

**CASING RECORD:** Set 2 joints 8-5/8" @ 7 1/2', cemented w/12 gr. plus 25' on oil.  
(Note: Verbal approval from NCB to set 8-5/8" instead of 7" as stated on "Notice of Intention to Drill".)  
Set 1st jct. 12" casing @ 2000', cemented w/10 gr. 30-40 Pounds.  
Run Temp. Survey, top of cement @ 830'.

**PERFORATIONS:** 1800-17' with 2 holes per foot.

**FRAC TREATMENT:** 7000 gal. crude oil plus 17,500 20-40 water wet sand and 140 gals. Fluidfrac. Breakdown 3000' to 1500'. Run. treating press. 1500', min. 1300', avg. inj. rate 26 BPM. SI 7000', 15 min. 600'.

Completed 5-14-63 as an oil well flowing 372 b.c. & no water/day through open choke.  
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Mobile Oil & Refining Company

Address P. O. Box 3082

Durango, Colorado

By COPY (ORIGINAL SIGNED) B. M. BRADLEY

Title Dist. Supt.

