

(SUBMIT IN TRIPLICATE)

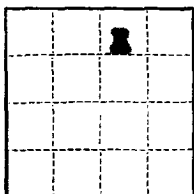
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo

Allottee _____

Lease No. 14-02-603-0004

Co. Loc. 23472



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 checked="" type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<u>Subsequent Report of Redrilling and Fracture Treatment</u>	<input checked="" type="checkbox"/>

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

NAVAJO TRAIL #7

September 24, 1959

Well No. 30 is located 440 ft. from N line and 1900 ft. from E line of sec. 20

1/4 of 1/4 10
(1/4 Sec. and Sec. No.)

21-4
(Twp.)

17-4
(Range)

100W
(Meridian)

Chimney Rock Valley
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 2267 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 9-3/8" surface hole at 8:00 AM 7-6-59. Set 7-5/8" casing at 40' w/ 8 sacks regular cement. Drilled w/ air to 970'. Mudded up and drilled to 1025' TD, ran logs. Set 5" casing at 970' w/ 75 sacks 15 Gal. Oil. cement. Pumped plug down w/ 200 gals. Oil and oil. Ran gamma ray and collar logs. Perforated 5" casing from 964-973 w/ 2 jet shots per foot. Shut oil flow w/ 25,000 gals. lme. acids and 30,000 / sand, w/110 gals. 3-70. Average injection rate 14.5 BPM at 700'. Set 2" tubing at 967'. Ran pump and rods. Installed pumping unit. On final 24 hour potential test on 14-30" BPM pumped 5 bbls. new oil. Grav. sp. 39.3. First new production oil to tanks on 7-6-59.

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 Box 2347 - Hobbs, New Mexico

ORIGINAL
SIGNED

R. G. TONKIN

By

Title Agent



