

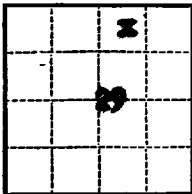
(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. 14-20-0603-7107



CONFIDENTIAL
SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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.....			

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

February 1, 1964

Navajo Tract 13
Well No. 1 is located 500 ft. from N line and 2275 ft. from E line of sec. 29
NE NE Section 29 **29N** **15W** **RMN**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
South Waterflow Gallup **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5333' **Ungraded**

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)

Rotary drilling equipment will be used to drill to approximately 4350', a Gallup test. Casing Program: 200' of 8-5/8" cemented to surface. Required amount of 2-7/8" or 4-1/2" production casing will be run and cemented with sufficient volume of cement to cover the highest potentially productive sand. Mud Program will consist of native muds from surface to 3600' and a low solids gel from 3600' to total depth. Electric logs, etc. will be run prior to setting productive casing or abandonment of well. Stimulation treatments such as acidizing or fracturing may be employed in completion.

Location not centered as tailings will cover true location in near future

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 P. O. Box 3082
Durango, Colorado

By **COPY (ORIGINAL SIGNED) B. M. BRADLEY**

Title Dist. Supt.



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

February 1, 1964

Operator HUMBLE OIL & REFINING COMPANY Lease Navajo Tract 13
 Well No. 1 Unit Letter B Section 29 Township 29 North Range 15 West NMPM
 Located 500 Feet From North Line, 2275 Feet From East Line
 County San Juan G. L. Elevation 5333' ungraded Dedicated Acreage 1.20 Acres
 Name of Producing Formation Gallup Pool South Waterflow Gallup

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes ☒ No ☐
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation, 100% W. I. Owned
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

Section B.

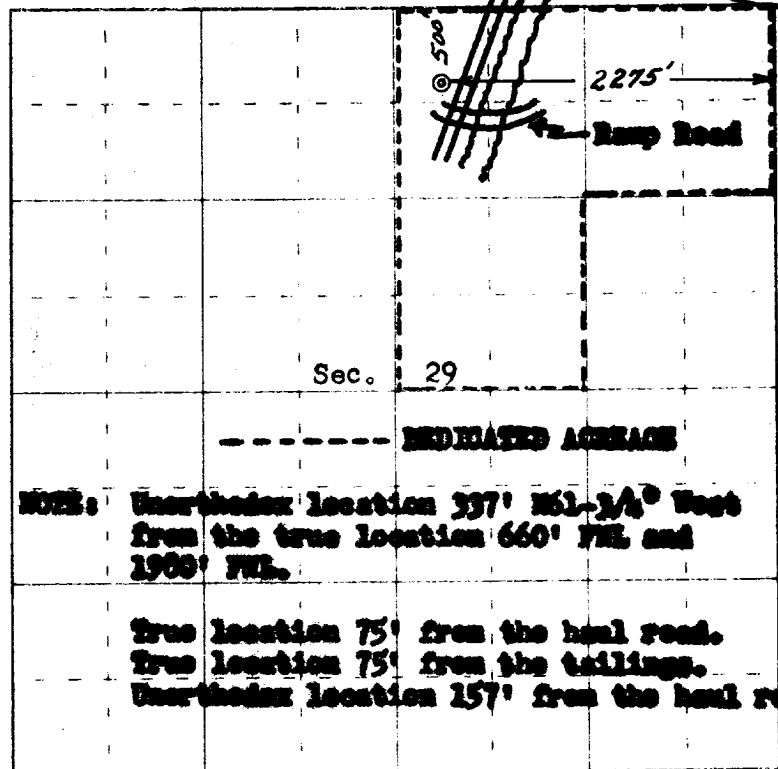
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

HUMBLE OIL & REFINING COMPANY

(Operator)
 COPY (ORIGINAL SIGNED) B. M. BRADLEY
 (Representative)

P. O. Box 3082
 (Address)
Durango, Colorado

Note: All distances must be from outer boundaries of section.



NOTE: Unorthodox location 337' N61-3/4° West from the true location 660' FNL and 1900' FNL.
 True location 75' from the haul road.
 True location 75' from the tailings.
 Unorthodox location 157' from the haul road.

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1600 1400 1200 1000 800 600 400 200 0

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Surveyed 31 January 1964

Ernst Engineering co.
 Durango, Colorado

Registered Professional Engineer and/or Land Surveyor
 Robert H. Ernst, N. Mex. PE & LS 2463