

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

1		
	20	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_  
Lease No. 11-20-0603-7106

**CONFIDENTIAL**

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

October 25, 1963

**Navajo Tract 12**  
Well No. 2 is located 660 ft. from N line and 660 ft. from W line of sec. 20  
NE NW Sec. 20 29N 29W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
South Water Flow San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is - ft. 5388' O. 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)

Rotary drilling equipment will be used to drill to approximately 4450', a Gallup test. Casing Program: 200' of 8-5/8" cemented to surface. Required amount of 1 1/2" production casing will be run and cemented with sufficient volume of cement to cover the highest potentially productive zone. Mud program will consist of native muds from surface to 3800', and a low solids gel from 3800' to total depth. Electric logs, etc. will be run prior to setting production casing or abandonment of well. Stimulation treatments such as acidizing or fracturing may be employed in completion.

Verbal Approval this date from Mr. R. C. Baker, Jr.

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 1002

Durango, Colorado

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

Title Dist. Supt.

## NEW MEXICO OIL CONSERVATION COMMISSION

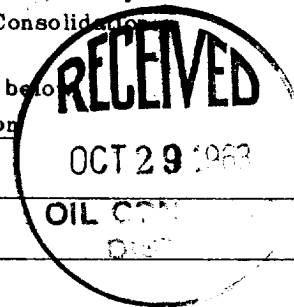
Well Location and Acreage Dedication Plat

Section A.

Date October 25, 1963

Operator HUMBLE OIL AND REFINING COMPANY Lease Navajo Tract 12  
 Well No. 2 Unit Letter D Section 20 Township 29 NORTH Range 15 WEST, NMMPM  
 Located 660 Feet From the NORTH Line, 660 Feet From the WEST Line  
 County SAN JUAN G. L. Elevation 5388.0 Dedicated Acreage 40 Acres  
 Name of Producing Formation  Gallup  Pool South Water Flow

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
3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand Description

Section B.

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

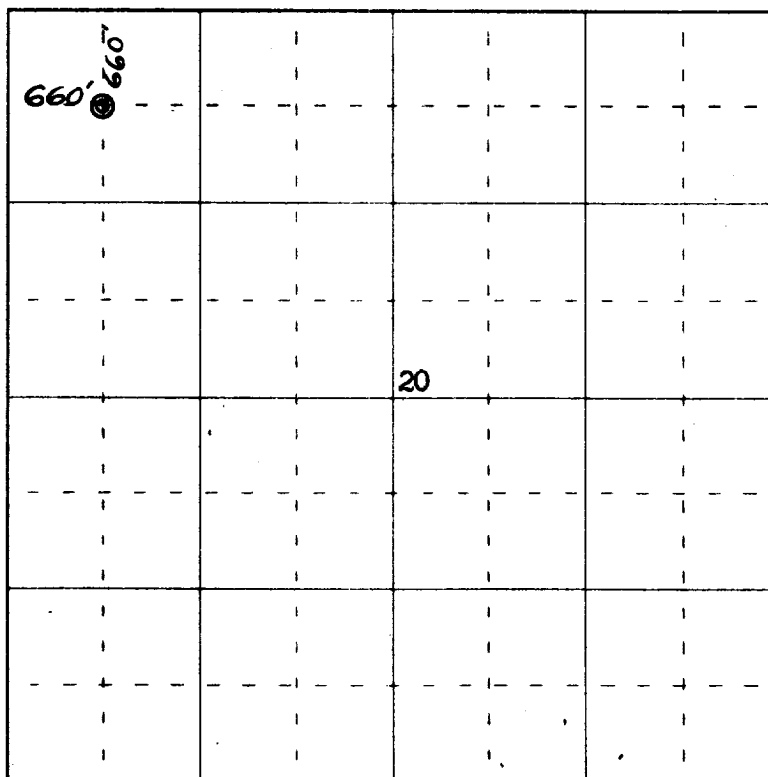
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Humble Oil & Refining Company

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

P. O. Box 3082

(Address)  
Durango, Colorado



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 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.

Date Surveyed 10 September 1963

James P. Leese  
 Registered Professional Engineer and/or Land Surveyor  
 James P. Leese N. Mex. Reg. No. 1463  
 San Juan Engineering Company

