

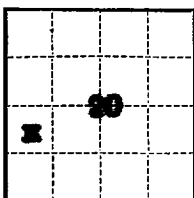
(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee

Lease No. 11-20-0603-7106



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	
CHANGE OF LOCATION & TOTAL DEPTH <input checked="" type="checkbox"/>	

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

December 3, 1961

**Navajo Tract 12**  
Well No. 3 is located 1900 ft. from NE line and 660 ft. from W line of sec. 20  
NW SW Section 20 29N 19W 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 5250' O. L.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Notice of intention to change location of this well from SE NW (1900' FWL and 1900' FWL) of Section 19-29N-19W to NW SW (1900' FWL and 660' FWL) of Section 20-29N-19W, San Juan County, New Mexico.

Rotary drilling equipment will be used to drill to approx. 4350', a Senotest test. Casing Program: 200' of 8-5/8" cemented to surface. Required amount of 1/2" prod. casing will be run and cemented w/sufficient volume of cement to cover the highest potentially productive zone. Mud program will consist of native mud from surface to 3600' and a low solids gel w/3 to 7 cc loss to F. D. Elec. 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.

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) E. H. BRADLEY  
Title Dist. Supt.

## NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **December 3, 1963**

Operator **HUMBLE OIL AND REFINING COMPANY** Lease **Navajo Tract 12**  
 Well No. **3** ~~XXX~~ Unit Letter **L** Section **20** Township **29 NORTH** Range **15 WEST** NMPM  
 Located **1980** Feet From **the SOUTH** Line, **660** Feet From **the WEST** Line  
 County **SAN JUAN** G. L. Elevation **5350** Dedicated Acreage **10** 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 **X** 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 **Unit Agreement**

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

OwnerLand 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**

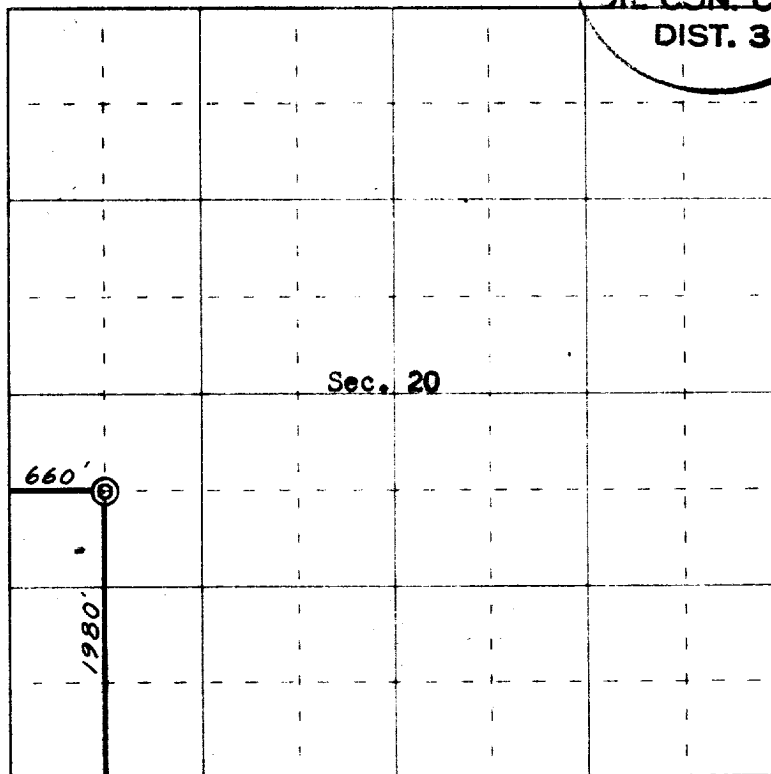
(Representative)

**P. O. Box 3082**

(Address)

**Durango, Colorado**

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



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.

(Seal)

Date Surveyed **15 September 1963**

Farmington, New Mexico

Registered Professional Engineer and/or Land Surveyor

**James P. Leese N. Mex. Reg. No. 1463**

San Juan Engineering Company