

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
Window Rock \_\_\_\_\_  
Allottee 14-20-603-73  
Lease No. \_\_\_\_\_


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			

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U. S. GEOLOGICAL SURVEY  
WASHINGTON, NEW MEXICO

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

January 19, 1959

Navajo  
Well No. 31 is located 639 ft. from N line and 2036 ft. from E line of sec. 31  
SE. 31 Sec. 31 31 N 16 W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Horseshoe Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground above sea level is 5438 ft.

DETAILS OF WORK

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

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OIL CON. COM.  
DIST. 3

We propose to drill a well at the above location to an approximate total depth of 1500'. 100' of 8-5/8" O.D. casing will be set and cemented to surface. Completion is contemplated in the Gallup formation. Should the well prove productive a 5-1/2" O.D. oil string will be used.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Atlantic Refining Company

Address P. O. Box 520

Casper, Wyoming

By B. J. Sartain

Title Drilling Superintendent

✕

the process of doing a well as the above location in New York City in 1901 to 1902. The process of doing a well as the above location in New York City in 1901 to 1902. The process of doing a well as the above location in New York City in 1901 to 1902.

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DATE: 12/10/2013 10:00 AM

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date **Jan. 12, 1959**Operator **ATLANTIC OIL & REFINING COMPANY**Well No. **NAVAJO 31** Unit Letter **N** Section **31** LeaseLocated **639** Feet From **SOUTH** Line **2036**County **SAN JUAN** G. L. Elevation **5438.2**

Name of Producing Formation

Township **31 NORTH** Range **16 WEST**Feet From **WEST** LineDedicated Acreage **38.70** AcresPool **Horseshoe 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:

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

Owner

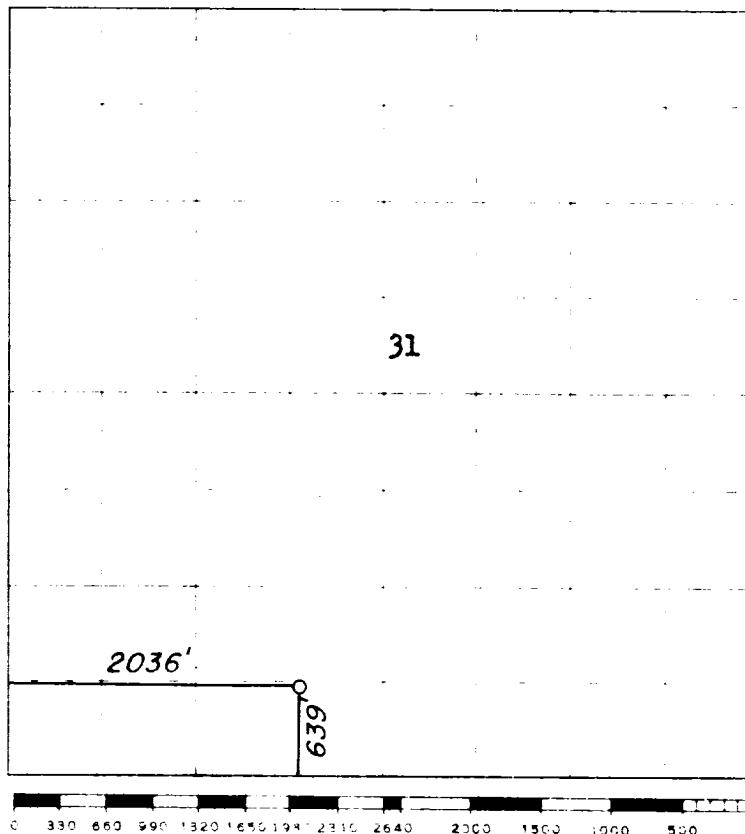
Land Description

**RECEIVED****JAN 20 1959****GEOLOGICAL SURVEY  
SANTA FE, NEW MEXICO**

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.

**The Atlantic Refining Company****B. J. Sartore**  
(Operator)  
(Representative)**Drilling Superintendent****P. O. Box 520**  
(Address)**Casper, Wyoming**

Scale 4 inches equal 1 mile



Farmington, New Mexico

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 **January 9, 1959****James P. Lease**  
Registered Professional Engineer and/or Land Surveyor  
**James P. Lease N. Mex. Reg. No. 1463**