

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

Window Rock

Allottee Navajo TribalLease No. 16-20-603-734

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)

December 29

RECEIVED
GEOLOGICAL SURV.
FARMINGTON, NEW MEXICO
JAN 5 1959

Well No. 18 is located 660 ft. from [S] line and 2053 ft. from [W] line of sec. 30
SR 34 Sec. 30 31 N 16 W N. 10. 1. P. 1. 1.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Harsesshoe Gallup San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ground above sea level is 5217 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)

We propose to drill a well at the above location to an approximate total depth of 1400'. 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 CompanyAddress P. O. Box 520Casper, WyomingBy Art K. [Signature]Title Drilling Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Application for Acreage Determination

Section A.

Date: **December 29, 1958**

Operator: **THE ATLANTIC REFINING COMPANY**
 Well No. **18** Unit Letter **N** Section **30**
 Located **660** Feet From **the SOUTH** **2053**
 County **SAN JUAN** G. L. Elevation **5517.0**
 Name of Producing Formation **Gallup**

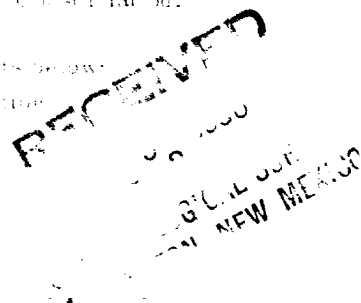
Locality: **NAVAJO**
 Township **31 NORTH** Range **16 WEST**,
 Section **10** Feet From **the WEST**
 East and West Acreage **10**
 Name of Producing Formation **Horseshoe Gallup**

1. Is the Operator the only owner in the section? (Indicate by "X" in the space provided)
 Yes ☒ No ☐
2. If the answer to question one is "No", state the interests of other owners (Indicate by percentage, agreement or otherwise). Yes ☐ No ☐ If answer is "No", type of Consolidation.

3. If the answer to question two is "No", list the names and their respective interests below:

Owner

Interest Description



Section B.

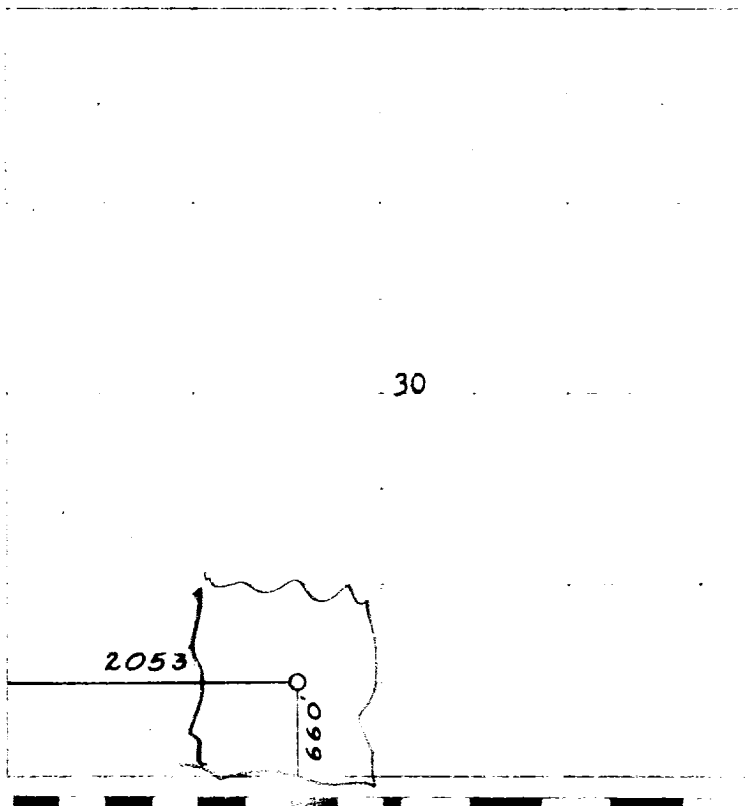
Note: All distances must be from outer boundaries of Section

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

The Atlantic Refining Company
 (Operator)

A. D. Klorin
 (Representative)

P.O. Box 520
 Address
Casper, Wyoming



Scale: 1 inch = 40 feet

30



Burlington, New Mexico

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

Date: **19 October 1958**

James O. Lense
 JAMES O. LENSE