

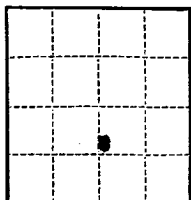
(SUBMIT IN TRIPLICATE)

Indian Agency \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. **14-20-60-1951**



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 ACTION)

**RECEIVED**  
AUG 3 1958  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

August 8, 1958

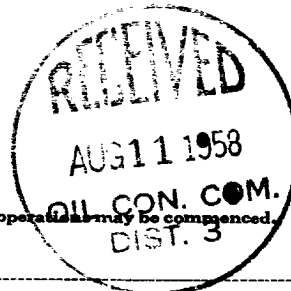
**Ute-Navajo**  
Well No. **2** is located **1710** ft. from **[N]** line and **2310** ft. from **[E]** line of sec. **33**  
**SE 1 33** **31N** **16W** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Horseshoe Canyon** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5341.2** ft. **Ground Level, Ungraded**

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)

Objective Horizon: Lower Gallup Sand at about 1250'  
Surface String: 8 5/8", 22.7#, Spiral Weld Csg., at about 80', Circulate Cement to Surface  
Oil String: 5 1/2", 15.50#, J-55, at T.D., Estimate 1300'  
Mud Program: Wt. 8.5, Vis. 40-50, Filt. 8 (begin @ 100')  
Cementing Interval: 0' to 100', 800' to T.D.  
Coring Program: None Anticipated



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

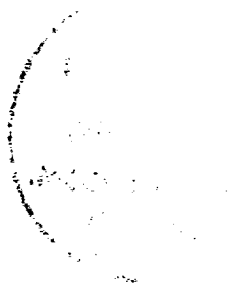
Company **Petro-Atlas, Inc.**

Address **729 East Main**

**Farmington, New Mexico**

By **[Signature]**

Title **Superintendent**



recess • burial

NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date \_\_\_\_\_

Operator PETRO-ATLAS INC. Lease ~~NAVAJO~~ UTE--NAVAJO  
Well No. 2 Unit Letter J Section 33 Township 31 NORTH Range 16 WEST NMFM  
Located 1710 Feet From THE SOUTH Line, 2310 Feet From THE EAST Line  
County SAN JUAN G. L. Elevation 5341.2 Dedicated Acreage 40 Acres  
Name of Producing Formation Gallup Pool Horseshoe Canyon

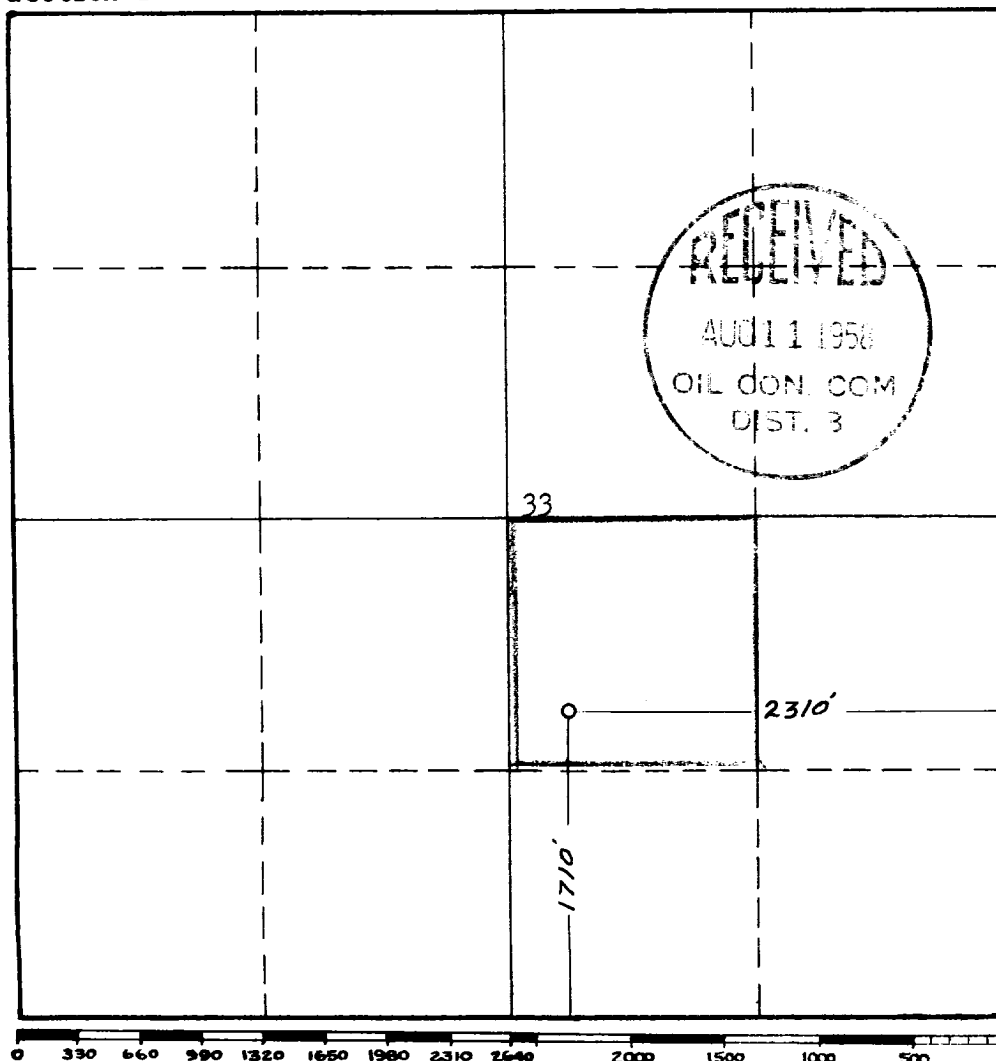
1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X No \_\_\_\_\_.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "yes,"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

Owner

Land Description

*[Handwritten notes and stamps in the Land Description column, including "FARMINGTON, N.M." and "O.S. 6-1-58"]*

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.

Petro-Atlas, Inc.  
(Operator)

*[Signature]*  
(Representative)

729 E. Main, Farmington, New Mex.  
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 2 AUG. 1958

*[Signature]*  
Registered Professional  
Engineer and/or Land Surveyor.  
JAMES P. LEESE

Certificate No. 1463

INSTRUCTIONS FOR COMPLETION:

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

\* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)