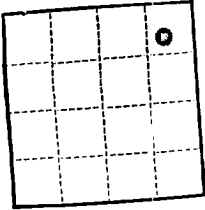


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office

Lease No. SF 079439

Unit Horseshoe Canyon "C"

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 RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<u>JUN 12 1959</u>
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)

June 12, 1959

Well No. 2 is located 330 ft. from N line and 660 ft. from E line of sec. 3

NE 1/4 3 30N 16W NMPM  
(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 derrick floor above sea level is 5513 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 mudding jobs, cementing points, and all other important proposed work)

Objective horizon:  
Surface casing:

Production casing:

Mud program:

Cementing intervals:

Coring program:

Gallup sand at approx. 1415'  
8 5/8" - 24# SS Csg. at approx. 100' w/90  
sx. cement circulated to surface  
5 1/2" - 14# SS Csg. at approx. 1500' (TD)  
Wgt. 9#, vis. 50-60 starting at 1000'  
0' to 100'; Estimated 700' to TD  
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 E. Main St.

Farmington, N.M.

By

N.B. Gove

Title Engineer

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

FORM C-128  
 Revised 5/1/57

**SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE**

**SECTION A**

Operator <b>PETRO ATLAS, INC.</b>			Lease <b>Horseshoe Canyon "C"</b>		Well No. <b>2</b>
Unit Letter <b>D</b>	Section <b>3</b>	Township <b>30 NORTH</b>	Range <b>16 WEST</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Well: 330 feet from the <b>NORTH</b> line and 660 feet from the <b>EAST</b> line					
Ground Level Elev. <b>5513.0</b>	Producing Formation <b>Gallup</b>		Pool <b>Horseshoe Gallup</b>		Dedicated Acreage: <b>40</b> Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ . ("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 1935 Comp.)
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

**SECTION B**

<div style="position: relative; height: 480px;"> <div style="position: absolute; top: 10px; right: 10px; transform: rotate(90deg);">                         330'                          660'                     </div> <div style="position: absolute; bottom: 10px; right: 10px;">                         3                     </div> </div>			

**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name \_\_\_\_\_  
 Position **N.B. Gove**  
**Engineer**  
 Company **Petro-Atlas, Inc.**  
 Date **June 12, 1959**

I hereby 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 **19 May 1959**  
 Registered Professional Engineer and/or Land Surveyor  
**James P. Leese**

Certificate No. **1463**

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