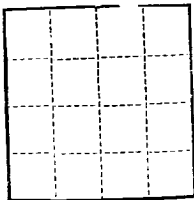


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. NM-01197  
Unit Fred Phillips "D"

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.....
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)

**Fred Phillips "D"**

**Farmington, New Mexico June 25, 1958**

Well No. 1 is located 1800 ft. from S line and 990 ft. from E line of sec. 10

3E/4 of Section 10  
(1/4 Sec. and Sec. No.)

T-25-N  
(Twp.)

R-3-W  
(Range)

N.M.P.M.  
(Meridian)

Tapasite-Pictured Cliffs  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. (To be reported later.)

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 the above well with rotary tools to an approximate total depth of 3900 feet to complete in the Pictured Cliffs formation. Stimulation will be as indicated on reaching total depth.

Casing Program:

SIZE	DEPTH	CEMENT	REMARKS
8-5/8"	200	175	Circulate to surface sufficient to fill above pay.
5-1/2"	3900		

Copies of location plat are attached. Logs will be furnished on completion.

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

Company Pan American Petroleum Corporation

Address Box 487

Farmington, New Mexico

By \_\_\_\_\_

Title Field Clerk

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date **June 23, 1958**

Operator **PAN AMERICAN PETROLEUM CORPORATION** Lease **FRED PHILLIPS "D"**  
 Well No. **1** Unit Letter **I** Section **10** Township **25 NORTH** Range **3 WEST**, NMPM  
 Located **1800** Feet From **the SOUTH** Line, **990** Feet From **the EAST** Line  
 County **RIO ARriba** G. L. Elevation **\*** Dedicated Acreage **160** Acres  
 Name of Producing Formation **PICTURED CLIFFS** Pool **TAPACITO PICTURED CLIFFS**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
 Yes **X** No **\*** **To be reported later.**
2. If the answer to question one is "no", have the interests of all the owners been consolidated by community or other 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

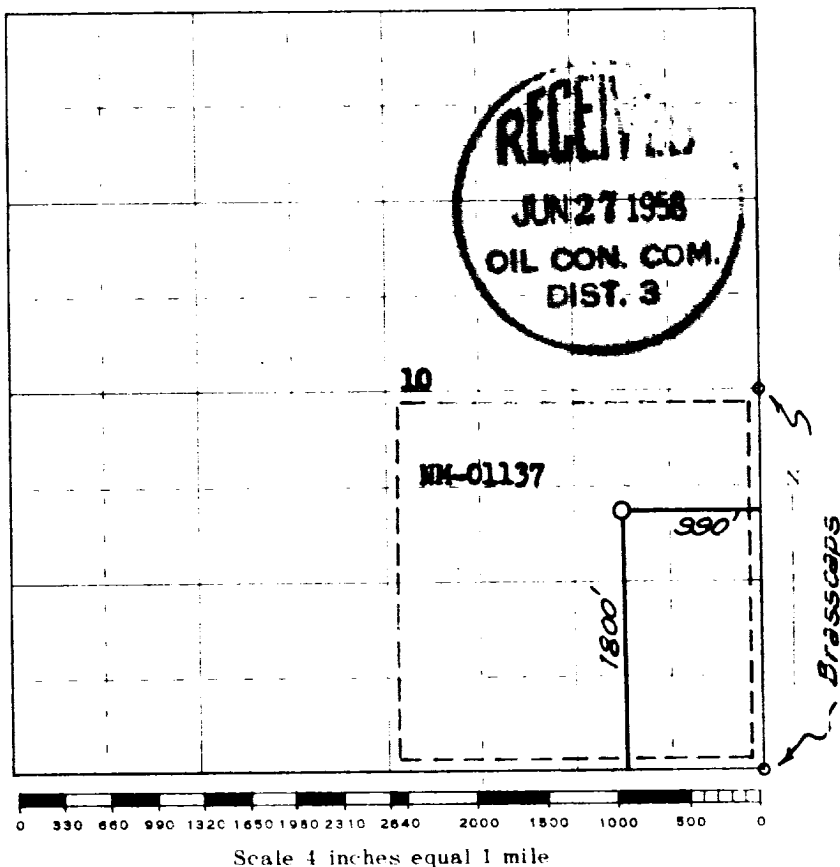
## Section B.

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.

**PAN AMERICAN PETROLEUM CORPORATION**  
 (Operator)  
**R. M. BAUER, JR.** *RMB*  
 (Representative)  
**P.O. Box 487, Farmington, N.M.**  
 (Address)

Ref: GEO plat dated 18 Dec. 1917



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 **17 June 1958**

*James P. Leese*  
 Registered Professional Engineer and/or Land Surveyor  
**JAMES P. LEESE M. M. REG. No. 1449**

Farmington, New Mexico