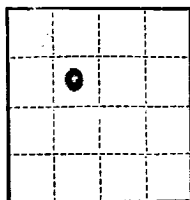


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
**Navajo Tribal**  
Allottee \_\_\_\_\_  
Lease No. **14-30-603-3029**



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)

**South Chimney Rock Navajo**

**Farmington, New Mexico**

**August 24, 1959**

Well No. **1** is located **1900** ft. from **N** line and **1000** ft. from **E** line of sec. **10**

**NW 1/4 of Section 10**  
(1/4 Sec. and Sec. No.)

**T-30N**  
(Twp.)

**R-17W**  
(Range)

**N.M.P.M.**  
(Meridian)

**Wildcat**  
(Field)

**San Juan**  
(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 South Chimney Rock Navajo No. 1 to an approximate total depth of 850 feet with rotary tools to evaluate Gallup prospects. Stimulation and completion will be as indicated on reaching total depth.

The following casing program is proposed:

SIZE	DEPTH	REMARKS
7"	40'	Not circulated.
4-1/2"	850'	To be determined later.



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 457**

**Farmington, New Mexico**

**ATT: L. O. Spear, Jr.**

Original Signed By  
W. C. IMBT

By \_\_\_\_\_

Title **District Exploration Superintendent**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date August 24, 1959

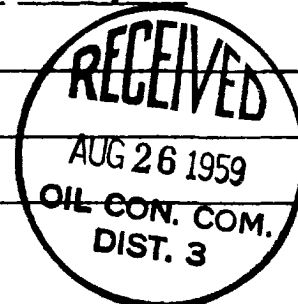
Operator Pan American Petroleum Corporation Lease South Chimney Rock Navajo  
Well No. I Unit Letter F Section 10 Township 30 North Range 17 West NMPM  
Located 1980 Feet From North Line, 1880 Feet From West Line  
County San Juan G. L. Elevation \* Dedicated Acreage 40 Acres  
Name of Producing Formation Gallup Pool Wildcat

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:

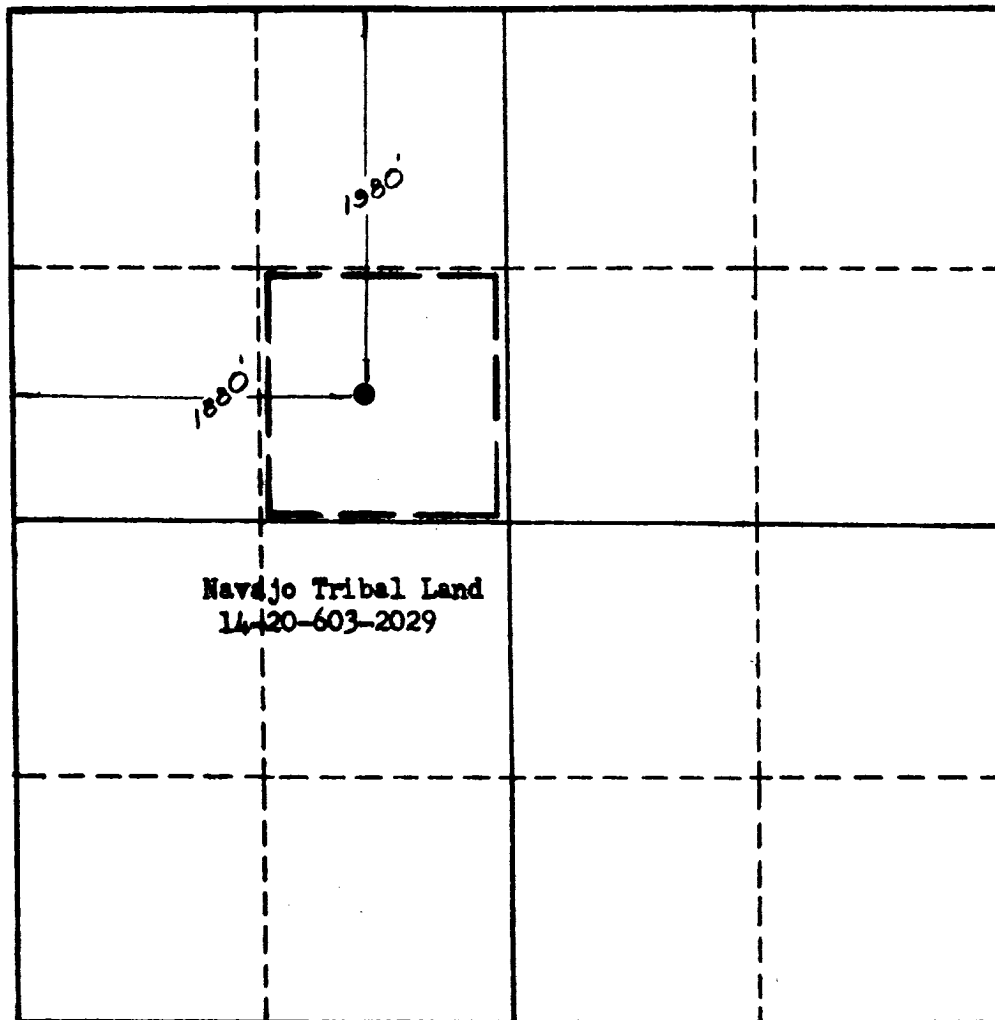
\*To be reported later.

Owner

Land Description



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.

Pan American Petroleum Corporation  
(Operator)

R.M. Bauer, Jr. *R.M. Bauer, Jr.*  
(Representative)

Box 487, Farmington, New Mexico  
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 Aug. 22, 1959

*Ernest V. Echoshawk*  
Ernest V. Echoshawk  
Registered Land Surveyor.

Certificate No. 1545