

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
**Navajo Tribal**  
Allottee \_\_\_\_\_  
Lease No. **11-20-60-2199**  
**Navajo Tribal "B"**

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)

RECEIVED  
OCT 14 1960  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

**Navajo Tribal "B"**

**Farmington, New Mexico**

**October 13, 60**

Well No. **9** is located **840** ft. from **N** line and **990** ft. from **E** line of sec. **21**

**NE/4 SE/4 Section 21**  
(¼ Sec. and Sec. No.)

**T-27-N**  
(Twp.)

**R-24-E**  
(Range)

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

**Undesignated Gallup**  
(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 mudlogging points, and all other important proposed work)

We propose to drill the above well to approximately 1100' to test and develop productive Gallup sands. Stimulation will be as indicated upon penetration of Gallup pay. Rotary tools will be used to total depth. Casing program as follows:

SIZE	DEPTH	CASING	REMARKS
8-1/8"	200'	110-160 sacks	Neat-cement
5-1/2"	1100'	200 sacks	6 percent gal cement with 100 sacks neat cement on bottom.

Copies of location plots attached. A copy of any survey taken will be submitted upon completion of well.

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 480**

**Farmington, New Mexico**

**Attn: L. C. Spear, Jr.**

ORIGINAL SIGNED BY  
**R. M. Bauer, Jr.**

By \_\_\_\_\_

**Area Engineer**

Title \_\_\_\_\_

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

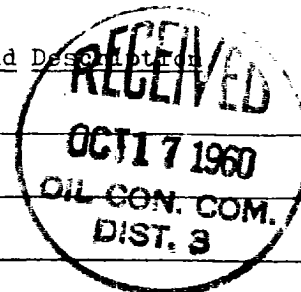
Date October 10, 1960

Operator Pan American Petroleum Corporation Lease Navajo Tribal "B"  
Well No. 5 Unit Letter A Section 21 Township 29 North Range 14 West NMPM  
Located 840 Feet From North Line, 990 Feet From East Line  
County San Juan G. L. Elevation \* Dedicated Acreage 40 Acres  
Name of Producing Formation Gallup Pool Undesignated Gallup

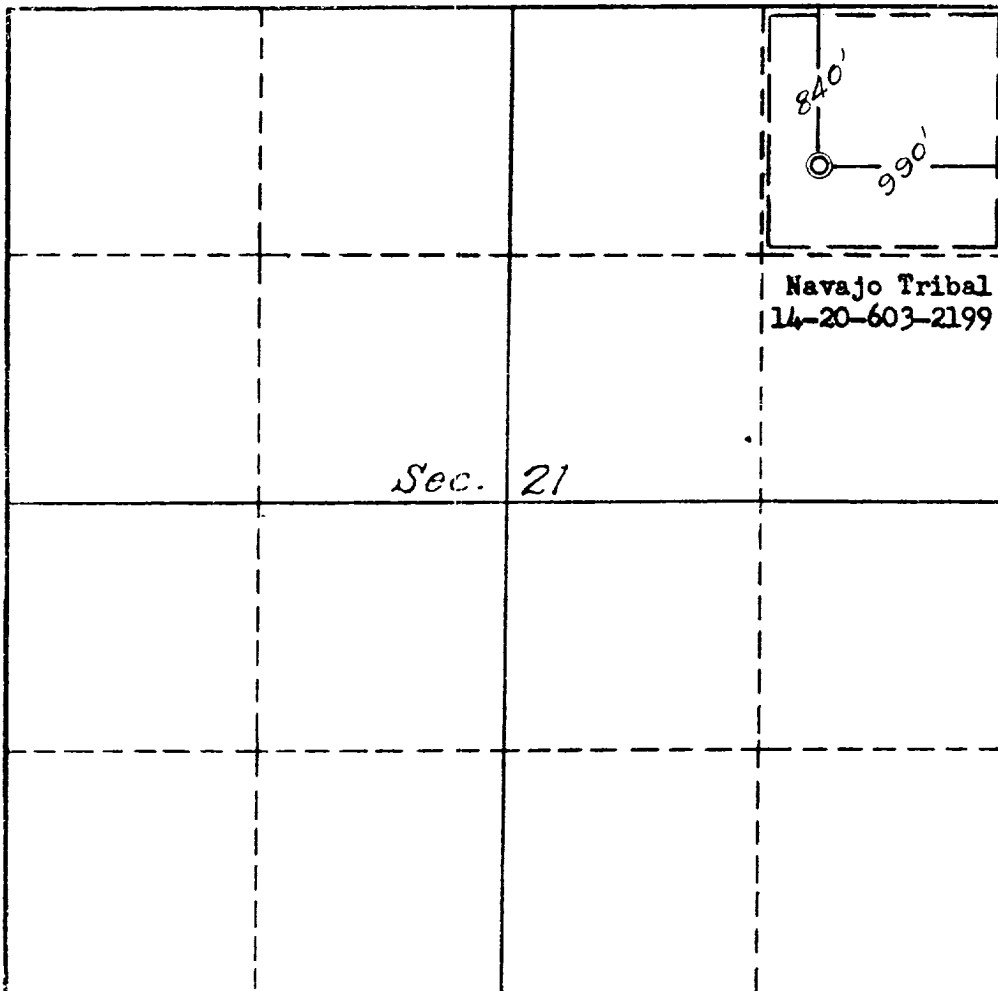
1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X No        \*To be reported later.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes        No       . If answer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



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 Corp.  
(Operator)

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

Box 480, 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

October 8, 1960

E. V. Echshaw  
Ernest V. Echshaw  
Registered Land Surveyor.

Certificate No. 1545

