

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 8F-077966

Unit Gallegos Canyon Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<div style="text-align: center;"> <b>RECEIVED</b>  <b>OCT 4 1961</b>  <b>U. S. GEOLOGICAL SURVEY</b>  <b>FARMINGTON, NEW MEXICO</b> </div>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Gallegos Canyon Unit

Farmington, New Mexico September 29, 19 61

Well No. 115 is located 810 ft. from N line and 2130 ft. from E line of sec. 23

NW/4 NE/4 of Section 23  
(1/4 Sec. and Sec. No.)

T-28-N  
(Twp.)

R-13-W  
(Range)

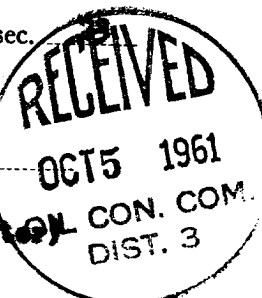
N.M.P.M.  
(Meridian)

Totah 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 mudding jobs, cementing points, and all other important proposed work)

We propose to drill the above well to approximately 5900' to test and develop production Gallup zones. Stimulation will be as indicated upon penetration of Gallup pay. Rotary tools will be used to total depth. Casing program as follows:

SIZE	DEPTH	CEMENT
8-5/8"	200'	200
4-1/2"	5900'	350

REMARKS

Neat - circulate

First stage - 125 sacks 6 percent Gal with 1-1/2 pounds Tuf Plug per sack with 75 sacks neat on bottom. Second stage - 150 sacks neat cement. 4-1/2" casing to be cemented by the second stage method with the stage tool set about 100' below base of Pictured Cliffs.

Copies of location plate 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 P. O. Box 480

Farmington, New Mexico

Attn: L. O. Speer, Jr.

ORIGINAL SIGNED BY  
P. M. Bauer, Jr.

By

Title Senior Petroleum Engineer

# NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

### SECTION A.

Date September 29, 1961

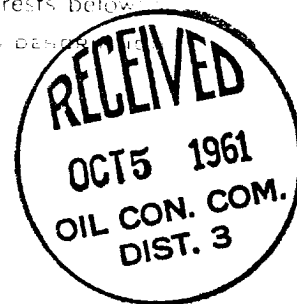
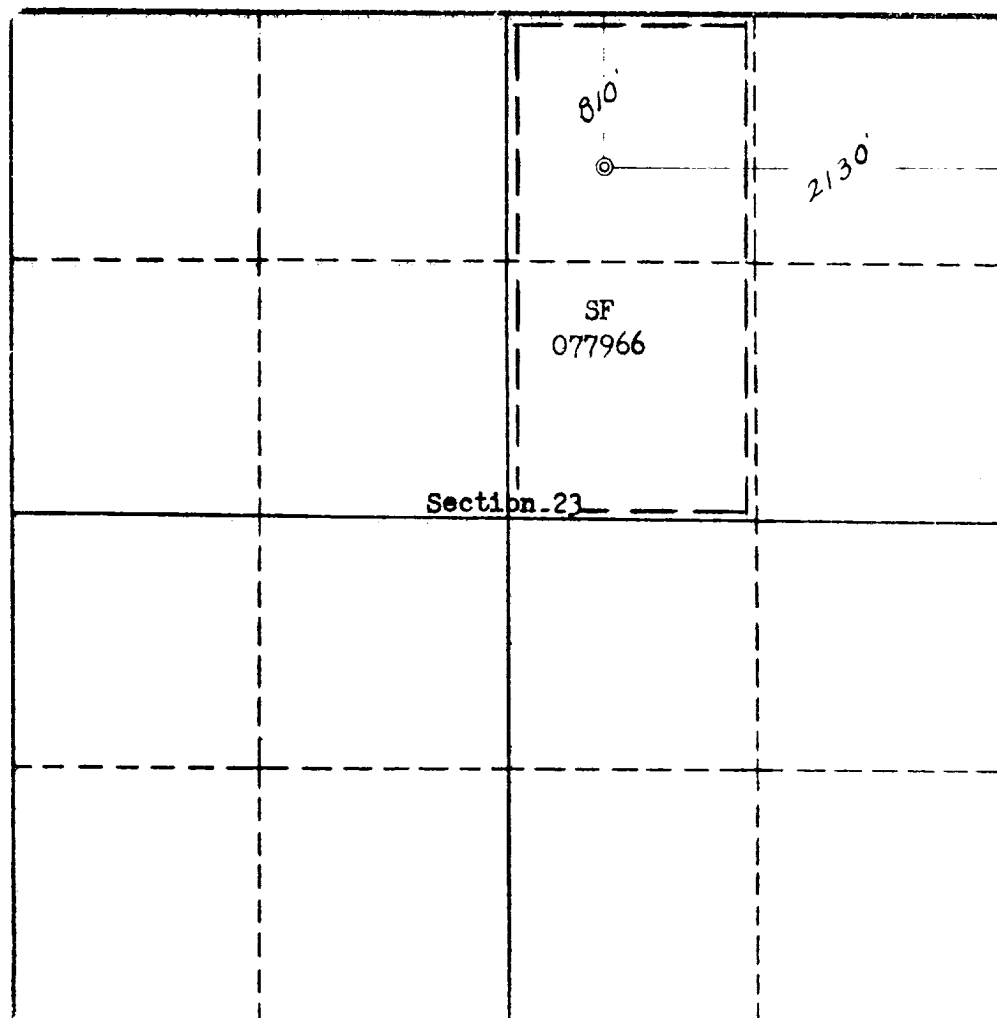
Operator Pan American Petroleum Corporation Lease Gallegos Canyon Unit  
Well No. 115 Unit Letter B Section 23 Township 28 North Range 13 West NMPM  
Located 810 Feet From NORTH Line 2130 Feet From EAST Line  
County San Juan G. L. Elevation To report later Dedicated Acreage 80 Acres  
Name of Producing Formation Gallup Pool Totah Gallup

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below? Yes ☐ No ☒
2. If the answer to question One is "No," have the interests of all the owners been consolidated by agreement or otherwise? Yes ☒ No ☐ If answer is "Yes," Type of Consolidation Gallegos Canyon Unit
3. If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER

LAND DESIGNED BY

### 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.

*R. M. Bauer, Jr.*  
R. M. Bauer, Jr.

Box 480, Farmington, New Mex.

This is to certify that the well location shown on the plat is Gallup. It was plotted from field notes of actual survey 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 Sept. 28, 1961

Four States Engineering Co.  
FARMINGTON, NEW MEXICO

*C. L. Potter*  
C. L. Potter  
REGISTERED SURVEYOR

Cert. No. 3084

