

(SUBMIT IN TRIPLICATE)

Indian Agency Gallegos Canyon Unit
Allottee _____
Lease No. 1-149-IND-677



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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			

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

Gallegos Canyon Unit

Farmington, New Mexico July 30, 1963

Well No. 140 is located 2025 ft. from S line and 2070 ft. from W line of sec. 29
N. 1/4 Sec. 29 T-2N R-12W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Chaco Canyon San Juan New Mexico
 (Field) (County or Subdivision) (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 3300' to test and develop productive Gallup sand. Stimulation and completion will be as indicated upon penetration of Gallup Pay.

STAGE DEPTH CASING REMARKS
1-1/2" 3300' 190 mm. Quadrant well - Circulate.
190 mm. 3300' 190 mm. First stage 125 mm. Quadrant 45 Gal w/1-1/2" Nation Tuf
stage 190 mm. Quadrant 45 Gal. Stage tool to be set about 100' below base of Pictured
slide.

Copies of location plat are 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

By ORIGINAL SIGNED BY
F. H. HOLLINGSWORTH

Title Petroleum Engineer

Attest L. G. Spurr, Jr.
 Verbal approval received July 30, 1963
 Prior to closure.

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

Date **July 30, 1963**

Operator **Pan American Petroleum Corporation** Lease **Gallegos Canyon Unit**
Well No. **140** Unit Letter **K** Section **29** Township **28 North** Range **12 West** NMPM
Located **1915** Feet From **South** Line **2070** Feet From **West** Line
County **San Juan** G. L. Elevation **Report Later** Dedicated Acreage **80** Acres
Name of Producing Formation **Gallup** Pool **Cha Cha Gallup**

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below? Yes ☐ No ☒ **X**
2. If the answer to question One is "No," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☒ **X** 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

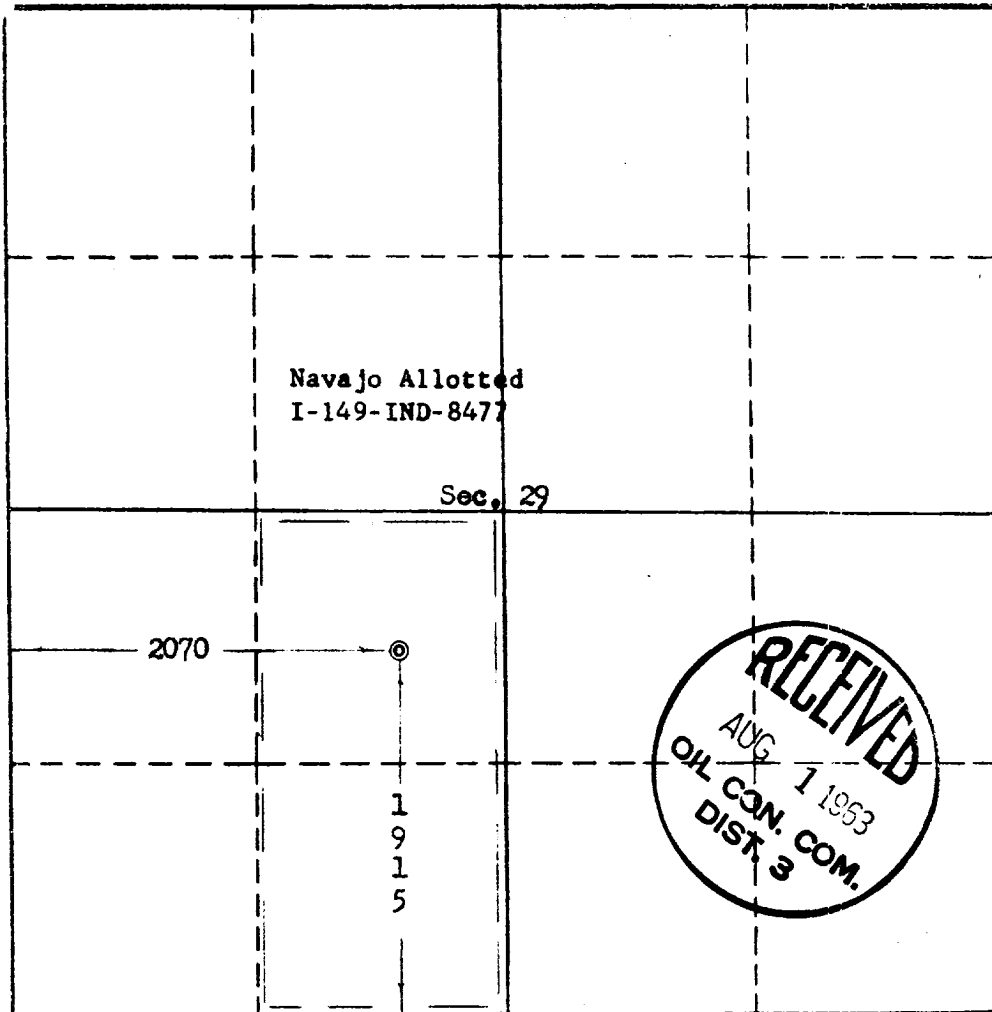
LAND DESCRIPTION

RECEIVED

JUL 31 1963

**U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO**

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.

F. H. Hollingsworth
Petr. **Engr.**

P. O. Box 480, Farmington, New Mexico

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 **July 27, 1963**

Four States Engineering Co.
FARMINGTON, NEW MEXICO

**REGISTERED ENGINEER OR
LAND SURVEYOR**

Certificate No **3602**

