

X		

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **3F 000111**
Unit **Gallegos Canyon Unit**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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)

Gallegos Canyon Unit

Farmington, New Mexico

April 14, 1961

Well No. **89** is located **990** ft. from **N** line and **1650** ft. from **W** line of sec. **6**

NE/4 NW/4 Section 6
(1/4 Sec. and Sec. No.)

T-27-N
(Twp.)

R-12-W
(Range)

N.M.P.M.
(Meridian)

Basin Dakota
(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 jobs, cementing points, and all other important proposed work)

We propose to drill the above well to approximately **6550'** with rotary tools to evaluate the **Dakota** zone. Stimulation and completion will be as indicated upon reaching total depth. The following casing program is proposed:

Size	Depth	Cement	Remarks
8-5/8"	300'	200	Heat - circulated.
4-1/2"	6550'	First stage	6% gel w/100 sacks neat on bottom.
		Second stage	6% gel cement.

Two stage tool to be set at about **200'** below Pictured Cliffs. A copy of any survey taken will be submitted upon completion of well. Copies of location plat are attached.

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. G. Speer, Jr.**

ORIGINAL SIGNED BY

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

Title **Senior Petroleum Engineer**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date March 23, 1961

Operator PAN AMERICAN PETROLEUM CORPORATION Lease GALLEGOS CANYON UNIT
 Well No. 89 Unit Letter C Section 6 Township 27 NORTH Range 12 WEST, NMPS
 Located 990 Feet From the NORTH Line 1650 Feet From the WEST Line
 County SAN JUAN G. L. Elevation To report later Dedicated Acreage 304.28 Acres
 Name of Producing Formation Dakota Pool Basin Dakota

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 community agreement or otherwise? Yes ☒ No ☐ If answer is "yes", Type of Consolidation Gallegos Canyon Unit acreage.

3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand 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)

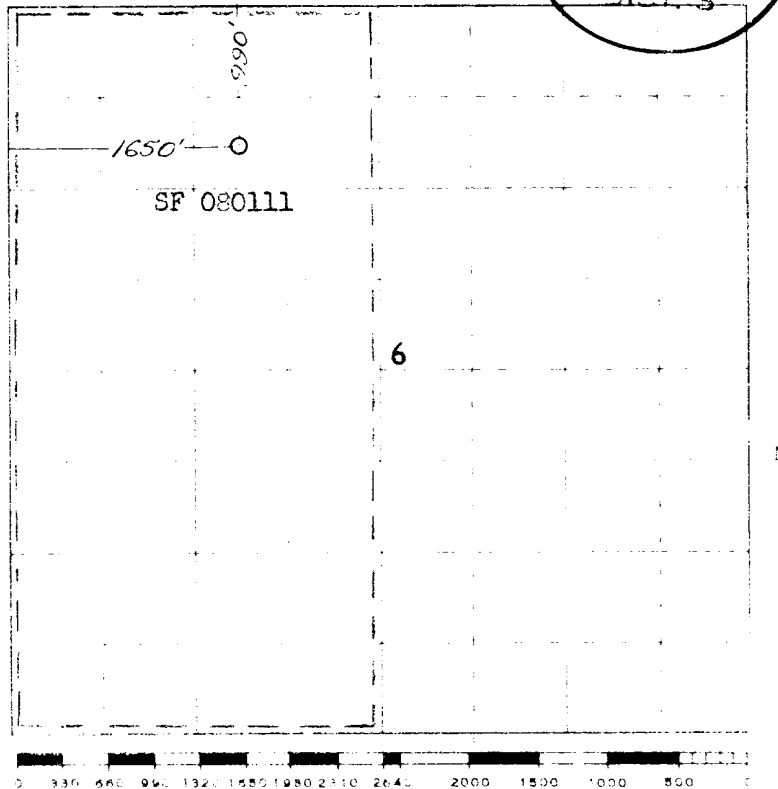
R. M. Bauer, Jr. *R. M. Bauer Jr.*

(Representative)

Box 480, Farmington, New Mexico

(Address)

Note: All distances must be from outer boundaries of section.



Scale 1 inch equals 1 mile

Ref: GLO plat dated 19 July 1915

(Seal)

Farmington, New Mexico

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 21 March 1961

James P. Leese
 Registered Professional Engineer and Land Surveyor
 James P. Leese N. Mex. Reg. No. 1463
 San Juan Engineering Company