

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.

**Santa Fe**

Land Office

**SP-076949**

Lease No.

**Callegos Canyon Unit**

Unit

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL.....	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.....	<b>Report of Potential Test</b> <b>X</b>

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

**Callegos Canyon Unit**

**Farmington, New Mexico November 3, 1961**

Well No. **109** is located **890** ft. from **N** line and **1040** ft. from **E** line of sec. **18**

**SW/4 SW/4 of Section 18**

**T-29-N**

**R-12-W**

**N.M.P.M.**

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

**Basin Dakota**

**San Juan**

**New Mexico**

(Field)

(County or Subdivision)

(State or Territory)

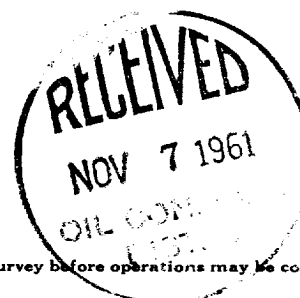
The elevation of the derrick floor above sea level is **5534** ft. **(RMS)**

**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)

**This is to report the following potential test:**

**Potential test October 28, 1961, flowed 2,756 MCF per day through 3/4" choke after 3 hours. Absolute open flow potential 2,917 MCF per day. Shut in casing pressure after 7 days 2,070 psig.**



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. Spear, Jr.**

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

By

Title **Senior Petroleum Engineer**