

Form 9-381a  
(Feb. 1951)

X		

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. SP-080614

Unit Gallegos Canyon Unit

AUG 31 1961

GIL CON. COM.  
DIST. 3

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	

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

Gallegos Canyon Unit

Farmington, New Mexico August 28, 19 61

Well No. 102 is located 1190 ft. from N line and 1740 ft. from W line of sec. 13

NE/4 NW/4 of Section 13  
(1/4 Sec. and Sec. No.)

T-29-X  
(Twp.)

R-13-W  
(Range)

N.M.P.M.  
(Meridian)

Razin Dakota  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 5430 ft. (RDB)

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)

Spudded 12-1/4" hole August 11, 1961. Set 8-5/8" casing at 360' with 225 sacks of cement containing 2 percent Calcium Chloride. Circulated 10 sacks of cement. Tested 8-5/8" casing with 500 psi for 30 minutes, held with no indication of pressured drop. Reduced hole to 7-7/8" at 360'.

Set 4-1/2" casing at 6088' with Halliburton DV tool at 1603'. Cemented first stage with 275 sacks 6 percent gel cement containing 1-1/2 pounds medium Tuf Plug and 100 sacks neat cement. Tested casing with 3000 psi for 15 minutes, which held with no indication of pressure drop. Cemented second stage with 500 sacks 6 percent gel cement. Circulated out 65 sacks good cement. Tested with 3000 psi for 15 minutes, which held with no indication of pressure drop.

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.

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

Title Senior Petroleum Engineer