

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. 22-05859  
Unit L. W. Swartz

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASINGS.....	
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)

L. W. Swartz

Farmington, New Mexico July 28, 1959

Well No. 2 is located 640 ft. from EX line and 1900 ft. from EX line of sec. 13

SE/4 SW/4 Section 13  
(1/4 Sec. and Sec. No.)

T-30N  
(Twp.)

R-16W  
(Range)

N.M.P.M.  
(Meridian)

Horseshoe-Clallap  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 5411 ft.

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)

L. W. Swartz Well No. 2 - Was spudded on July 11, 1959, and on July 12, 1959, ran 200 feet of 8-1/8" casing and landed at 216 feet. Cemented casing with 160 sacks cement with 2% calcium chloride. Circulated cement. After waiting on cement, tested casing and water shut off with 400 pounds pressure, which held with no drop in pressure. Reduced hole to 7-7/8" at 216 feet and continued drilling operations.

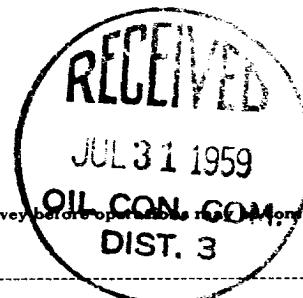
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Pan American Petroleum Corporation

Address Box 487

Farmington, New Mexico

Attention: L. O. Spear, Jr.



ORIGINAL SIGNED BY  
R. M. Bauer, Jr.

By \_\_\_\_\_

Title Area Engineer