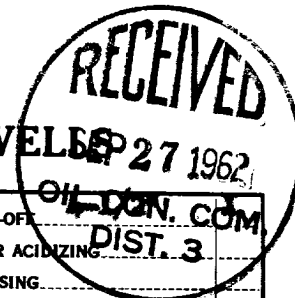


			X

**(SUBMIT IN TRIPLICATE)**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. SF-078904A  
Unit Gallegos Canyon Unit



**SUNDRY NOTICES AND REPORTS ON WELLS** **SEP 27 1962**

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      Sept. 26      19 62

Well No. 128 is located 1450 ft. from [N] line and 990 ft. from [E] line of sec. 25

**SE/4 NE/4 Section 25**  
(1/4 Sec. and Sec. No.)

**T-28-N**  
-----  
(Twp.)

**R-12-W**  
-----  
(Range)

**N.M.P.M.**  
-----  
(Meridian)

**Undesignated Gallup**  
(Field)

**San Juan**  
(County)

**New Mexico**  
(State or Territory)

RECEIVED  
 (Date)  
 (Territory)  
 SEP 27 1962

The elevation of the derrick floor above sea level is 5899 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)

Core No. 1 5700-5718 Gallup. Recovered 18' as follows: 5700-5718 shale, gray to black with sand laminations scattered throughout, vertically fractured.

Core No. 2 5718-5751 Gallup. Recovered 32-1/2' as follows: 13' shale, gray to black with sand laminations scattered throughout and occasional vertical fractures. 4' of shaley sand, gray, very tight, 2' of shaley sand, gray, fair porosity and low permeability, 6' of sand, gray, fair porosity and permeability, 1' of tight sand, 2' of shale black with vertical fractures, 4-1/2' of sand, gray very good porosity and permeability bottom very broken and ground up. Last 1/2' of core was probably lost from barrel due to being ground up.

Reduced hole to 7-5/8" and drilled to total depth of 5845'.

(SEE REVERSE SIDE)

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. O. Speer, Jr.

ORIGINAL SIGNED BY  
F. H. HOLLINGSWORTH

By \_\_\_\_\_

Title **Petroleum Engineer**

4-1/2" casing set at 5839' with a stage collar at 2053'. Cemented first stage with 125 sacks of neat Incor cement containing 4% gel and 1-1/2 lbs. Tef Plug per sack followed by 75 sacks of neat Incor. Cemented second stage with 150 sacks of neat Incor cement containing 4% gel. After waiting on cement tested casing to 3,000 pounds. Test o.k. Drilled cement stage collar and tested with 3,000 pounds. Test o.k.

Currently waiting on completion rig.