



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF-078926
Unit Gallegos Canyon Unit

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 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)

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Gallegos Canyon Unit

Farmington, New Mexico - December 31/9 59

Well No. 86 is located 1850 ft. from N line and 990 ft. from E line of 35

NE 1/4 of Section 35
(1/4 Sec. and Sec. No.)

T-29N
(Twp.)

R-13W
(Range)

N.M.P.M.
(Meridian)

Undesignated Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5720 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)

TD 6293'. 7" casing was set at 6293' with 2 stage collar at 1914'. Cemented first stage with 300 sacks 6% gel cement with 2 lbs. medium Tuf Plug per sack, followed by 50 sacks neat cement. Tested casing with 3000 psi for 15 minutes, which held with no indication of pressure drop. Cemented second stage with 200 sacks 4% gel cement. Received full circulation during cementing. Tested casing with 3000 psi for 15 minutes, which held with no indication of pressure drop. Released rig on December 19, 1959.

Currently waiting on completion unit to commence completion 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 P.O. Box 487

Farmington, New Mexico

Attn: L.O. Speer, Jr.

ORIGINAL SIGNED BY

By R. M. Bauer, Jr.

Title Area Engineer

