Form 9-331a
(Feb. 1951)

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

(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	
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	X
NOTICE OF INTENTION TO ABANDON WELL			

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

Gallegos Canyon Unit Farmington, New Mexico March 24, 1960

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

SE/4 NE/4 Section 35 (¼ Sec. and Sec. No.) T-29N (Twp.) R-13W (Range) N.M.P.M. (Meridian)

Totah Gallup (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

Undesignated Dakota

The elevation of the derrick floor above sea level is 5720 ft. (RKB)

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)

Total depth 6293' plug back depth 6254'--completed as Totah Gallup--Undesignated Dakota extension oil-gas well dual on March 21, 1960. Potential test Gallup March 17, 1960, pumped 37 barrels oil per day. Dakota shut in tubing pressure 1949 psi before and after test indicating packer holding ok. Potential test Dakota March 21, 1960. Flowed 5106 MCFPD through 3/4" choke. At the end of 3 hours tubing pressure flowing 495 psi. Dakota shut in tubing pressure 1955 psi after shut in 19 days. Gallup shut in casing pressure 746 psi before and 766 psi at end of test indicating packer holding ok. Top pay Gallup 5210, top pay Dakota 6173.

RECEIVED
MAR 28 1960
OIL CON. COM.
DIST. 3

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 By

Attn: Mr. L. O. Speer, Jr. Title Area Engineer

GPO 862040