

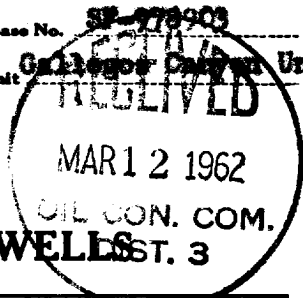
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. SP-978903

Unit Gallegos Canyon Unit



X			

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	X
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 <u>Frac</u>	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 8, 1962

Well No. 124 is located 1190 ft. from N line and 1190 ft. from W line of sec. 35

NW/4, NW/4, Section 35
(1/4 Sec. and Sec. No.)

T-28-N
(Twp.)

R-12-W
(Range)

N.M.P.M.
(Meridian)

Basin Dakota
(Field)

San Juan

(County or Subdivision)

New Mexico
(State or Territory)

RECEIVED

MAR 10 1962

The elevation of the derrick floor above sea level is 5900 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)

Tested & 1/2" casing with 3000 psi. Test ok. Spotted 1000 gallons BDA over Dakota. Perforated 6210-6224 with 8 shots per foot. Fracked these perforations with 40,000 gallons water containing 1% calcium chloride, 7 pounds J-98 per 1000 gallons and 40,000 pounds sand. Pressures were: Breakdown 1800, Maximum treating 3000, Minimum treating 2400, Average treating 2500. Average injection rate 44 BPM. Tubing landed at 6236'.

Preliminary potential test 6913 MCF per day on 3/4" chokes.

Well completed as shut in Basin Dakota Field well February 27, 1962.

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.

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

By

Title Senior Petroleum Engineer