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**(SUBMIT IN TRIPLICATE)**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**

Lease No. **SF-077967**

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
NOTICE OF INTENTION TO ABANDON WELL	

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

## Gallegos Canyon Unit

Farmington, New Mexico

June 8 19 61

Well No. 90 is located 1190 ft. from S line and 790 ft. from W line of sec. 35

SN/4 SN/4 of Section 35

7-28-

**A-13-W**

**N.M.P.M.**

( $\frac{1}{4}$  Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

## Basin Dakota

**3523 J2422**

## New Mexico

(Field)

(County or Subdivision)

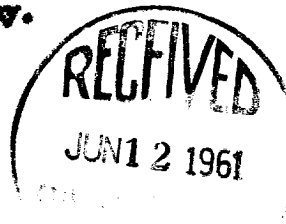
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. **(To be reported later)**

## 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)

Perforate Dakota 6263-6288', 6296-6300' with 6 shots per foot. Frased these perforations with 20,000 gallons water containing 34 pounds J-101 per 1000 gallons, 1 percent CACL 2, 20,000 pounds sand. Pressures were - Breakdown 3000-1800, average treating 2700. Average injection rate 36 barrels per minute. 2" tubing landed at 6306'. Completed as shut in Basin Dakota Field well June 5, 1961. Potential test 2461 MCF per day.



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

By R. M. Bauer, Jr.

Title **Senior Petroleum Engineer**