

Land Office

Lease No.

Unit

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYRECEIVED  
JUL 13 1962  
S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

## 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)

Laguna Plata - Federal Unit

July 12, 1962

Well No. 1 is located 980 ft. from N line and 710 ft. from E line of sec. 22  
NE/4-SE/4, Sec. 22. T-19-S R-33-E NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated-Bone Springs Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3654 ft. RDE TD-13,800'  
PBD-11,250'

## 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)

The Wolfcamp formation has been depleted and workover possibilities have been exhausted. In an effort to obtain production we propose to abandon the Wolfcamp formation by spotting a heavy mud laden fluid from PBD of 11,250 to 10,020, and setting a cast iron bridge plug at 10,020' and cap with 50' cement. Bone Springs formation to be perforated 9436'-44' with 4 SPF and acidized with 2000 gallons LSTNE acid. Swab and evaluate. This is pursuant to telephone conversation and authority by Mr. J. A. Knauf to Mr. D. E. Taylor 7/11/62.

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 CorporationAddress Box 68Hobbs, New MexicoOriginal Signed by  
V. E. STALEY

By \_\_\_\_\_

Title Area Superintendent