



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **MM 0175774**  
Unit **L**

**R E P O R T**

SEP 12 1963

**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)

**Plains Unit**

Well No. **4** is located **1930** ft. from **S** line and **660** ft. from **W** line of sec. **21**  
**NW/4, SW/4, Sec. 21** (1/4 Sec. and Sec. No.)  
**T-19-S, R-32-E** (Twp.) (Range) **NNPM** (Meridian)  
**Lusk Morrow** (Field)  
**Lusk Strawn** (County or Subdivision) **Lea**  
**New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **NYA** ft.

**DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Please refer to our notice of intention to drill approved August 12, 1963.  
We now desire to change the cementing program for the intermediate casing as follows:

**HOLE SIZE** **12-1/4"** **CSG SIZE & WT** **9-5/8" 32.3-40#** **APPROX DEPTH** **4600'** **CEMENT PROGRAM** **Sufficient to fill to base of salt.**

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 **Post Office Box 66**  
**Hobbs, New Mexico**  
By **M. E. STALLER**  
Title **Area Superintendent**