



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_

Jicarilla Tribal

Allottee \_\_\_\_\_

 Lease No. Jicarilla Tribal  
 Contract 155

## 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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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>True</u> <b>X</b>
NOTICE OF INTENTION TO ABANDON WELL			

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

Jicarilla Contract 155Farmington, New Mexico January 10, 19 63Well No. 18 is located 1140 ft. from NE line and 1140 ft. from E line of sec. 11SE 1/4 SE 1/4 Section 11  
(1/4 Sec. and Sec. No.)T-26N  
(Twp.)R-5W  
(Range)N.M.P.M.  
(Meridian)Otero Chagra  
(Field)Rio Arriba

(County or Subdivision)

New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 5823 ft.

JAN 14 1963

### 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 above well was perforated with 6 shots per foot 3760-3764 and 3766-3792'. These perforations were sand water fracked with 30,500 gallons water containing 1% calcium chloride and 2-1/2 pounds FH-2 per 1000 gallons and 20,000 pounds 20-40 mesh sand followed by 10,000 pounds 10-20 mesh sand. Pressures were - Breakdown 2700, Maximum Treating 2700, Minimum Treating 2200, Average Treating 2400, Average injection rate 50.5 barrels per minute. Currently testing well.

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 P. O. Box 480Farmington, New MexicoAttn: L. G. Spear, Jr.

By \_\_\_\_\_

Title Petroleum Engineer