

(SUBMIT IN TRIPLICATE)

Indian Agency JicarillaApacheAllottee MagnoliaLease No. Contract -12UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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
NOTICE OF INTENTION TO ABANDON WELL	

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

December 14, 1955, 19

Well No. 11 is located 925 ft. from N line and 636 ft. from E line of sec. 33  
NW 1 of Sec 33 24-N 5W 104W  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Jicarilla Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6574.7 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)

Drilling commenced: November 7, 1955  
Drilling completed: November 11, 1955  
Well so plotted: November 28, 1955  
Set 3 5/8 surface weight 24 lbs - 9394 ft. with 90 sacks cement.  
Set 2300 ft. of 3 1/2 in. pipe weight 14 lbs. 100 sacks cement  
2179 ft. 1 in. tubing. Temp. survey 2308 top of cement filled  
up to 1460. Perforation 72 shots from 2220 to 2238 - 158 shots  
from 2264 to 2308. Treat with 20,000 gallons water 15,000 lbs.  
sand. broke at 1465 from 500 to 900. Injection rate 25 barrels  
per minute.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Mike Abraham  
918 Sims Bldg.  
Address Albuquerque, New Mexico

By Mike Abraham  
Title \_\_\_\_\_