

(SUBMIT IN TRIPLICATE)

Indian Agency JicarillaDulce, New Mexico

Allottee \_\_\_\_\_

Lease No. Jicarilla Tribal  
Contract No. 37; Tract No 82UNITED 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)

April 12, 1956

Well No. 2-24 is located 990 ft. from N line and 1100 ft. from W line of sec. 24  
SW/4 Section 24 T-24-N R-5-W N. M. P. M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
(Unnamed) Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6709 ft. GL

## 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)

Total depth 2555. Top Pictured Cliffs formation by radioactive survey 2447.  
Set 2545 feet of 5 1/2" 14# J-55 casing at 2552, and cemented with 100 sax.  
Plug down at 8:30 PM Thursday April 5th. W-O-C.

Perforated casing 2485 to 2515 w/ 120 shots, Water frac with 40,000# sand. Injection rate 54 barrels per minute.

Perforated casing 2423 to 2433 w/ 80 shots, Water frac with 20,000# sand. Injection rate 52.7 barrels per minute.

Swabbing tubing. Well flowing at 9:40 AM Monday April 9th. Shut well in for tests at 8 AM Tuesday April 10th. Released rotary rig.

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

Company Ken Blackford  
Address P. O. Box 1527  
Farmington, New Mexico

By [Signature]  
Title Operator



