

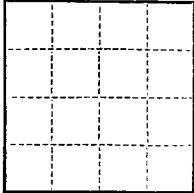
(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla-Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla

Lease No. Cont. No 65



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

June 2

1950

Well No. 2-2 is located 1750 ft. from N line and 1750 ft. from E line of sec. 21

6.4, 4 1/2, 4 21 25 N 4 W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Go. Blanco Pictured Cliffs Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 745 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)

5-25-50 Total Depth 3412.

Run 113 jts. 2 7/8", J-55, 6.4 # casing (3400) set at 3470 with 25 sks. cement., 25 sks. Formix, 1 cu.ft. Strata-Crete "6", & 2 # Gel.

Field 1000 + 30 minutes.

Top of cement by comp. survey at 3437.

5-27-50 Total Depth 3412. C.O.R.D. 3405.

Water fractured Pictured Cliffs perforated intervals 3400-3416; 3422-3434 DIS v/2 Deinger jts./ft. with 15,000 gallons water and 15,000 # sand. Breakdown pr. 3200 l./min. pr. 2000, avg. tr. pr. 2800 l./min. Injection rate 14 bbls/min. Flush 3000 gallons.

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

Company El Paso Natural Gas Company

Address Box 970

Farmington, New Mexico

By ORIGINAL SIGNED B.H. MEANS

Title Petroleum Engineer