

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico

Lease No. 03863

Unit San Juan 28-4 Unit
14-08-001-933

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	<u>Water Frac.</u>	X

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

February 11, 1958

Well No. 14-29 is located 1850 ft. from [N] line and 800 ft. from [E] line of sec. 29

NE Sec. 29 28N 4W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7364 ft.

DETAILS OF WORK

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

1-2-58 Total depth 6740', C.O.T.D. 6703'. Water fractured Lower Point Lockout perf. int. 6600-10; 6614-20; 6630-40; 6662-74; 6684-90 (2 SPF) with 42,660 gallons water and 23,160# sand. BD pr. 1500#, max. pr. 2000#, avg. tr. pr. 1850-1900-1950-2000-2000#. Inj. Rate 69.5 BPM. Flush 11,970 gallons water. Injected 4 sets of balls. 12 balls/set. Set temporary bridge plug at 6590'. Water fractured Cliff House and Upper Point Lockout perf. int. 6142-60; 6462-78; 6498-6516; 6544-54; 6566-74 (2 SPF) with 49,770 gallons water and 37,380# sand. BD pr. 1600#, max. pr. 2000#, avg. tr. pr. 1600-1650-1700-1750-1800-1850-1900-1900. I. R. 72.2 bbl./min. Flush 12,390 gallons water. Injected 7 sets balls 14 balls/set.

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 997

Farmington, New Mexico

By Original Signed D. C. Johnston

Title Petroleum Engineer

CHINA

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