

New Mexico

(SUBMIT IN TRIPLICATE)

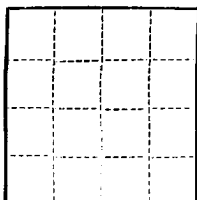
Land Office

Lease No. 03560

Unit San Juan 28-7 Unit

14-08-001-459

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

FEB 17 1959

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	Water Frac.	X

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

February 13, 19 59

Well No. 28 (140) is located 1800 ft. from <sup>[N]</sup>~~800~~ line and 1800 ft. from <sup>[E]</sup>~~800~~ line of sec. 29

NE Sec. 29

27N

7W

M.M.P.M.

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Blanco M.V. & Wildcat Dak.

Rio Arriba

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 6570 ft.

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)

2-11-59. Total Depth 7540'. COTD 7481'.

Water fractured Dakota perforated intervals 7334-7340; 7344-7350; 7356-7362; 7366-7376; 7422-7430; (4 shots/ft) with 55,000 gal. water & 55,000# sand. RDP 2800#, max. pr. 3300#, avg. tr. pr. 2700-2800-2900#. I.R. 55.7 BPM. Flush 18,900 gallons.

2-12-59. Temporary Bridge Plug at 7326'. Water fractured Dakota perf. int. 7268-7278; 7308-7318 (2 shots/ft), with 35,000 gal. water & 35,000# sand. RDP 2300#, max. pr. 2700#, avg. tr. pr. 2800-3500#. I.R. 46.2 BPM. Flush 17,880 gallons.

2-12-59 Temporary Bridge Plug at 5450'. Water frac Point Lookout perf. int. 5204-5220; 5286-5296; 5304-5314 (2 shots/ft) with 45,000 gal. water & 45,000# sand. RDP 1100#, max. pr. 2600#, avg. tr. pr. 1700-2000#. I.R. 80.3 BPM. Flush 14,700 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 997

Farmington, New Mexico

ORIGINAL SIGNED J.J. TILLERSON

By

Petroleum Engineer

Title