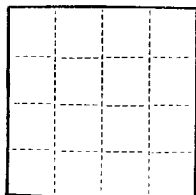


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079492-B**
Unit **San Juan 27-5 Unit**
14-08-001-950



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	

1959

Water Frac. **X**

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

March 5, 19 **59**

Well No. **43(PM)** is located **1000** ft. from **S** line and **950** ft. from **W** line of sec. **24**.

SW **Sec. 24** **27N** **5W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco & Tapacito P.C.Ext. **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6573** 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)

3-3-59. Total Depth 5756'. C.O.T.B. 5660'.

Water fractured Point Lookout perf. int. 5552-5562; 5580-5592; 5599-5611; 5616-5630 w/2 shots/ft. with 65,100 gallons water & 65,000# sand. B.D.P. 3000#, max. pr. 2600#, avg. tr. pr. 1900-2100-2500#. I.R. 57 B.P.M. Flush 9500 gallons. Dropped one set of 10 balls.

3-3-59. Total Depth 5756'. Temp. bridge plug at 3590'.

Water fractured Pictured Cliffs perf. int. 3410-3420; 3424-3440; 3446-3460 w/2 shots/ft. with 36,300 gallons water & 35,000# sand. B.D.P. None, max. pr. 1900#, avg. tr. pr. 1100-1400-1900#. I.R. 85 B.P.M. Flush 7560 gallons. Dropped two sets of 15 balls, and one set of 10 balls.

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 J.J. TILLERSON**
Title **Petroleum Engineer**