



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079290-B
Unit Rincon

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 Free</u>	<u>X</u>

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

July 11, 19 57

Well No. 88 (M) is located 1750 ft. from N line and 1650 ft. from E line of sec. 13

NE Sec. 13 27N 7W N.M.P.M.
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco P.C. Est. & Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6659 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)

6-19-57. T.D. 5690'. P.H.T.D. 5627'. Water frac P.L. perf int. 5432-54; 5494-5520; 5520-38; 5566-76 w/2 SFF w/61,000 gal. water & 60,000# sand. Max. pr. 3000#, avg. tr. pr. 1500#. Inj. rate 69 BPM. Flush 6750 gal. Dropped 7 groups of 24 balls each.

6-19-57. T.D. 5690'. Temp. B.P. @ 4990'. Water frac C.H. perf int. 4910-40; 4954-70 w/2 SFF w/51,250 gal. water & 60,000# sand. Max. pr. 1900#, avg. tr. pr. 1700#. Inj. rate 50 BPM. Flush 6420 gal.

6-19-57. T.D. 5690'. Temp. B.P. @ 3670'. Water frac P.C. perf int. 3212-35 w/2 SFF w/27,250 gal. water & 40,000# sand. Max. pr. 1100#, avg. tr. pr. 900#. Inj. rate 81 BPM. Flush 10100 gal.

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 Co.

Address Box 997
Farmington, New Mexico

Original Signed D. C. Johnson

By _____
Title Petroleum Engineer

