

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 078712

Unit San Juan 28-7 Unit
14-08-001-459

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.....	Water Prac.:.....	X

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

Well No. 107 (FM) is located 1750 ft. from 104 line and 1650 ft. from W line of sec. 28, 1959

SW/4 Sec. 11 27N 7W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco P.C. & Blanco M.V. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6000 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)

- 8-21-59 Total Depth 5636'. C.O.T.D. 5590'. Water fractured Point Lookout perf. int. 5432-42; 5452-64; 5480-86; 5520-30; 5544-52 w/43,554 gallons water & 50,000# sand. BD pr. 1100#, max. pr. 2950#, avg. tr. pr. 1800#. I.R. 74.2 BPM. Flush 9030 gallons.
- 8-22-59 Total Depth 5636'. Temporary bridge plug at 5300'. Water fractured Cliff House perf. int. 4896-4912; 4924-30 w/29,778 gallons water & 30,000# sand. BD pr. 3000#, max. pr. 3000#, avg. tr. pr. 2400#. I.R. 50.5 BPM. Flush 8400 gallons.
- 8-22-59 Total Depth 5636'. Temporary bridge plug at 4600'. Water fractured Fractured Cliffs perf. int. 3178-92 w/32,256 gallons water & 30,000# sand. BD pr. 1500#, max. pr. 2000#, avg. tr. pr. 1500#. I.R. 71.4 BPM. Flush 7050 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

By ORIGINAL SIGNED H.E. MCANALLY

Title Petroleum Engineer

