



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078972
Unit San Juan 28-7
14-08-002-459

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.....
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 Prod.</u>

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

October 8, 1957

Well No. 79 (H) is located 1570 ft. from N line and 1008 ft. from E line of sec. 11

NE Sec. 11 27N 7W N.H.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco Ext. & Blanco San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6241 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)

- 9-20-57 C.O.F.D. 5200. Water fraced. Point Lockout perf. int. 2 DJ/ft 4992-5008; 5042-5078; 5086-96; 5125-5138 w/60,000 gals. water and 60,000# sand. ED pr. 800#, max. pr. 1950#, avg. tr. pr. 1000; 1350; 1500; 1700; 1950#. IR 52.0 BPM. Flush 9000 gallons. Dropped 20 balls 5 times - 6 stages.
- 9-21-57 Temporary bridge plug at 4720. Water fraced C. H. perf. int. 2 DJ/ft. 4505-24; 4544-66; 4576-86; 4596-4608 w/64,000 gallons water and 60,000# sand. ED pr. none, max. pr. 3000#, avg. tr. pr. 2600#. IR 37.5 BPM. Flush 9000 gallons. Dropped one set balls - balls off & released - one stage
- 9-21-57 Temporary bridge plug at 3600'. Water fraced P. C. perf. int. 2 DJ/ft. 2834-70 with 37,900 gallons water and 40,000# sand. ED pr. 2000#, max. pr. 1500#, avg. tr. pr. 1500#. IR 55.9 BPM. Flush 6000 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

Farrington, New Mexico

By Original Signed D. C. Johnston

Title Petroleum Engineer