



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office SF  
Lease No. 079319  
Unit Schwerdtfeger

RECEIVED  
SEP 17 1957

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 Frac. <u>X</u>

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

September 16, 1957

Well No. 10-1 is located 1180 ft. from N line and 472 ft. from E line of sec. 31  
SW/4 Sec. 31 26N 6W NMNM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco M.V. & So. Blanco P.O. Ext. San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5920 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding logs, cementing points, and all other important proposed work)

- 9-11-57 Total Depth 4606'. C.O.T.D. 4576. Water fraced. Point Lookout perforated intervals 4350-66; 4362-4400; 4430-40; 4450-70; 4482-4500, 4510-28 w/60,000 gallons water and 60,000# sand. BD pr. 2200#, max. pr. 3100#, avg. tr. pr. 1400-1700-1800-2000-2200-2350-2200-2200-2100-2100. Dropped 23 Balls 9 times for 10 stages. IR 57 BPM. Flush 7140 gallons.
- 9-12-57 Total Depth 4606'. A temporary bridge plug at 4250'. Water fraced. Pictured Cliffs perforated intervals 2116-2130, 2140-2170, w/40,000 gallons water and 40,000 # sand. BD pr. 1800#, max. pr. 3500#, avg. tr. pr. 1100-1300-2000#. IR 60 BPM. Flush 6,300 gallons. Dropped 27 balls 5 times for 4 stages.

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 591

Farmington, New Mexico

By Original Signed D. C. Johnston

Title Petroleum Engineer