



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office, Santa Fe  
Lease No. 080505  
Unit San Juan 26-6 Unit  
14-08-001-1051

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 Frac.</u>

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

December 6, 1957

Well No. 71 is located 800 ft. from [N] line and 1600 ft. from [E] line of sec. 13

NE Sec. 13

(¼ Sec. and Sec. No.)

28N

(Twp.)

6W

(Range)

N.M.P.M.

(Meridian)

Blanco

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6553 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)

- 11-30-57 Total Depth 5827'. C.O.T.D. 5728'.  
Water fractured Point Lockout perf. int. 5520-5546; 5602-5612;  
5630-5656; 5680-5708; 5720-5726, w/57,550 gallons water and 60,000#  
sand. BD pr. 850#, max. pr. 3000#, avg. tr. pr. 700, 1000, 1200#.  
IR 67 BPM. Flush 7200 gallons. Dropped 3 sets of 32 balls each  
for 4 stages.
- 12-1-57 Total depth 5827'. Temporary bridge plug at 5300'. Water  
fractured Cliff House perf. int. 5220-5232; 5238-5244; 5248-5254;  
5258-5264 w/33,198 gallons water and 40,000# sand. BD pr. 1800#,  
max. pr. 1850#, avg. tr. pr. 1650, 1800, 1850#. IR 60 BPM.  
Flush 13,114 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 D. C. Johnston

Title Petroleum Engineer