



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 081155
Unit Atkinson Unit

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.....		

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

August 8, 1960

Well No. 23 X is located 990 ft. from N line and 905 ft. from W line of sec. 19
SW 19 32 N 6 W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco M.V. & H. Los Pinos Dek. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 451 ft.

DETAILS OF WORK

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

On 7-18-60, Total Depth 3635'. Ran 85 jts. 9 5/8", 40 #, H-80 LHC casing (3622') set at 3634'. Two stage cementing tool at 2723.90'. First stage 190 sks. reg. cement 4 % gel & 12 1/2 # fine Gilsomite/sk., followed w/50 sks. Neat cement. Second stage 714 sks. reg. cement, 8 % gel. Held 1000 # 30 min. Top of cement by temp. survey on second stage at 315'.
 7-26-60, Total Depth 7880'. Ran 105 jts. 7", 23 #, H-80, casing (4138.10') & 119 jts. 7", 23 #, J-55, casing (3729.81'), for a total of 224 jts (7868') set at 7873 w/1205 sks. reg. cement w/1/4 # fine tuff plug/sk., 1/4 # Flocele/sk & 4 % Gel, 0.4 of 1 % IR-4. Held 1000 # 30 min. Top of cement by temp. survey at 1250'.
 8-1-60. Total Depth 8104. Ran 9 jts. 5", J-55, 15 # liner (306.65') set from 7790.35 to 8097 w/85 sks. Pozmix 140, 0.4 of 1 % IR-4. Held 1000 # 30 minutes. Top of cement by temp. survey at 7790.35. REversed cement off top of liner.

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 990

Farmington, New Mexico

By Original Signed D. W. Meehan

Title Petroleum Engineer