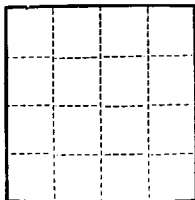


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 70147
Unit Mercurio



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 & Oil Prod.	X

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

November 4, 1951

Well No. 110 (22) is located 200 ft. from N line and 100 ft. from E line of sec. 22
13/4, 14/4 21-3 10-4 N.M.P.M.
Range and Sec. No. (Twp.) (Range) (Meridian)
Alamo San Juan New Mexico
County (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5800 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)

November 4, 1951 Total Depth 1031. 1.0.2.0. 3271.
Water fractured Dakota perforated intervals 240-50; 351-51;
273-24 with 50,000 gallons water and 50,000 # sand. Breakdown
per 3000 #, max per 4500 #, average per 4000 #. Injection rate
10 BPM. Flush 1000 gallons.

November 4, 1951 Total Depth 1031.
Oil fractured Gailus perforated intervals
597-60.8; 614-61; 617-60; 614-2 with
50,000 gallons oil and 50,000 # sand. Breakdown per 2000 #,
max per 4200 #, average treating per 4000 #. Injection rate 13.5 BPM.
Flush 174 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 970
Marathon, New Mexico
By Archie L. Engineer
Title