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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 077211
Unit Storey

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED
JUL 31 1957
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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| 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)

July 29, 19 57

Well No. 7-C (111) is located 890 ft. from N line and 1750 ft. from E line of sec. 27
NE Sec. 27 28N 30W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Artes P. C. Dist. 3 Blanco San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6834 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)

7-24-57 Total Depth 5524'. Plug back T. D. 5509. Water fractured Point Lockout perforated intervals 5302-20; 5350-96; 5424-46; 5468-80; 5490-3500 w/2 shots per ft. with 62,100 gals. water and 60,000# sand. Max. pr. 3450#, avg. tr. pr. 2500#. Inj. rate 78 bbls./min. Flush 10,920 gallons.

7-24-57 Total depth 5524'. Temporary bridge plug at 5082'. Water fractured Pictured Cliffs perforated intervals 5026-68; w/2 shots per ft. with 42,714 gals. water and 40,000# sand. Max. pr. 1000#, average tr. pr. 1000#. Inj. rate 81 bbls./min. Flush 6426 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 _____
 Title Petroleum Engineer