



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079938**
Unit **Jones**

SUNDRY NOTICES AND REPORTS ON WELLS

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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..... | Water Frac | X |

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

August 9, 1960

Well No. 1 is located 990 ft. from N line and 1650 ft. from E line of sec. 35

14 14 35 29 N 8 W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco M.V. Dakota Wildcat San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4000 ft.

DETAILS OF WORK

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

August 3, 1960 Total Depth 7445. C.O.T.D. 7435. Water fractured Dakota & Graneros perforated intervals 7190-7206; 7296-7302; 7308-14; 7322-30; 7370-75; 7384-92; 7396-7402; 7410-18; with 77,300 gallons water and 75,000 # sand. Breakdown pr. 3500 #, max. pr. 4500 #, avg. tr. pr. 3800 #. I. R. 6300 gallons.

August 7, 1960, Total Depth 7445. Temp. Bridge Plug at 7270. Re-frac water fractured Graneros perforated intervals 7194-7206 with 4 DJ/ft., with 51,768 gallons water and 40,000 # 40-60 Sand. Breakdown pr. pumped in at 3500 #, max. pr. 3900 #, avg. tr. pr. 3466 #. In. Rate 27 B.P.M. Flush 5,376 gallons. 1 % calcium chloride in all frac water, 7 # WG-3/1000 gal. Dropped 1 set of 32 balls and 2 of 16 balls each.

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

Original Signed D. W. Meehan
By _____
Title Petroleum Engineer