



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office Santa Fe
Lease No. 077082
Unit Graveling

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)

February 24

1958

Well No. 2 is located 1650 ft. from N line and 1650 ft. from E line of sec. 27
NE Sec. 27 (1/4 Sec. and Sec. No.) 29N 3W H.M.P.M. (Meridian)
Blanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5636 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)

- 1-3-58 Rig up San Juan Drig. Co. Rig #14.
- 1-4-58 Pulled tubing.
- 1-5-58 to 1-10-58 Cleaning out and blowing open hole.
- 1-11-58 Run 25 joints 5 1/2", 15.50# J-53 liner (839') set from 3673 to 4512'. Float collar @ 4477'. Cemented w/50 sks. reg. cement, 50 sks. Pozmix, 6% Gel & 1/4# Floccs/sk. Held 1000#/30 minutes. B & R - no indication.
- 1-14-58 Perforated w/4-way squeeze gun @ 3850'. Set Baker Pullbore @ 3710'. Squeezed w/100 sks. Heat cement. Max. and final pr. 2000#.
- 1-15-58 Set Baker Pullbore @ 3710'. Squeezed perfs. @ 3850 w/100 sks. Heat cement. Max. & final pr. 3000#.
- 1-17-58 T. D. 4514, C.O.T.D. 4478. Fraced. Point Lookout & Lower Mancoshe perf. int. 4262-80; 4348-98 (2 BHF) w/59,940 gal. water & 60,000# sand. BDF 1950#, max. pr. 2900#, avg. tr. pr. 1600-1450-1750-1950-2600#. I. R. 55.4 BFM. Flush 6940 gal. water. Injected 5 sets balls (2 balls/set.) (Over)

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 R. G. MILLER

Title Petroleum Engineer

- Set drillable bridge plug @ 4240'. Fraced. Menafes perf. int. 3958-4004; 4024-4108;
 4168-86 (2 SPT) w/66,730 gal. water and 60,000 sand. BDF - none. Max.
 pr. 1900#, avg. tr. pr. 1650-1750-1800-1900#. I. R. 61.2 BPM. Flush
 6730 gal. water. Injected 4 sets balls (20 balls/set.)
- 1-18-58 Set drillable B X @ 3950'.
 Fraced Cliff House perf. int. 3750-78; 3793-3818' (2 SPT) w/50,000 gal.
 water & 35,000 sand. BDF-none, max. pr. 1550#, avg. tr. pr. 1500#.
 I. R. 61.4 BPM. Flush 6350 gal. water. Injected 4 sets of 17 balls.
- 1-18-58 Re-fraced Cliff House perf. int. 3750-78; 3793-3818 (2 hole/ft) w/58,800
 gal. water & 45,000 sand. BDF-none. Max. pr. 2150#, avg. tr. pr.
 1600-1700-2100#. I. R. 69.1 BPM. Flush 12,600 gal. water. Injected 1 set
 of 20 balls & 3 sets of 17 balls.
- 1-25-58 Ran 146 joints 2" tubing (4445') set at 4455'.

