

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office **Santa Fe**  
Lease No. **070146**  
Unit **Newberry**

## 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.....            | <b>Water Fracture</b> .....                     |

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

April 4, 1956

Well No. **6** is located **990** ft. from **[N]** line and **1090** ft. from **[E]** line of sec. **17**

NE Section 17

31N

12W

R6PM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Blanco

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **6057** ft.

## DETAILS OF WORK

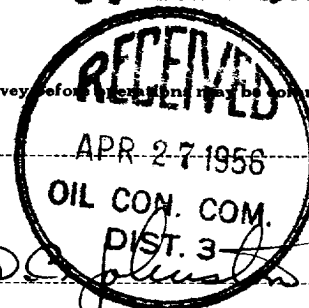
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

April 2, 1956 Total Depth 5090'. Cleanout depth 5042'. Water fractured Lower Point Lookout perf. int. 4957-4966, 4974-4982, 5004-5032 & 5035-5041 (4 holes/ft.) with 76,570 gals. water & 60,000# sand. BDP 1300#, maximum pressure 2000#, average treating pressure 1500#. Inj. rate 72.6 bbls./min. Flush 9240 gallons.

April 2, 1956 Total Depth 5090'. Temp. Bridge Plug @ 4940'. Water fractured Upper Point Lookout perf. intervals 4834-4844 & 4870-4880 (4 shots/ft.) with 74,860 gals. water & 60,000# sand. BDP 1600#, maximum pressure 1600#, avg. treating pressure 1400#. Inj. rate 77 bbls./min. Flush 9240 gallons.

April 3, 1956 Total Depth 5090'. Temporary bridge plug @ 4880'. Water fractured Lower Menefee perf. intervals 4792-4808 (6 shots/ft.) with 78,350 gals. water & 82,500# sand. BDP none, max. pressure 4200#, avg. treating pressure 1500#. Injection rate 65 bbls./min. Flush none.

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 **D. C. Plummer**Title **Petroleum Engineer**

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