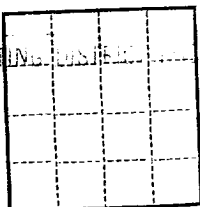


Form 9-331a  
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office **New Mexico**  
Lease No. **03566**  
Unit **Stewart**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELL

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>	<b>X</b>

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

March 20, 1956

Well No. **4** is located **1485** ft. from **S** line and **1460** ft. from **W** line of sec. **28**  
**SW** Section **28** **30N** **10W** **NMPN**  
 (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 **6227** 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)

3-14-56 Total Depth 5150'.

Water fractured Point Lookout perforated intervals 4952' - 4976', 5013' - 5022', 5030' - 5040', 5064' - 5073' with 79,112 gallons water and 63,000# sand. Breakdown pressure 1650#, maximum pressure 3500#, average treating pressure 2550#. Injection rate 39.9 bbls./min. Flush none.

3-17-56 Total Depth 5150'.

Water fractured Menefee perforated intervals 4716' - 4736', 4800' - 4814' with 53,970 gallons water and 48,800# sand. Breakdown pressure 2100#, maximum pressure 2200#, average treating pressure 2100#. Injection rate 44.6 bbls./min. Flush 4850 gallons. Natural gas 885 MCF/D.

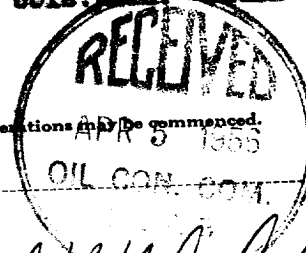
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **El Paso Natural Gas Company**

Address **Box 997**

**Farmington, New Mexico**

By *[Signature]*  
Title **Petroleum Engineer**



**SECRET**