



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

**Santa Fe**  
Land Office \_\_\_\_\_  
Lease No. **078120**  
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 Frac</b>	<b>X</b>

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

May 14, 1957

Well No. **8** is located **990** ft. from **N** line and **1187** ft. from **E** line of sec. **9**  
**NE Section 9** (¼ Sec. and Sec. No.) **31N** (Twp.) **12W** (Range) **N.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 **6141** 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)

4-24-57. Plug back T.D. 5070'. Water fractured Point Lookout perforated intervals 4908-32'; 4956-72'; 4984-5000' and 5037-50' (2 shots per foot) with 51,500 gallons water and 45,000# sand. Breakdown pressure 1500#, maximum pressure 900#, average treating pressure 800#. Injection rate 92.0 bbls./min. Flush 10,000 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 **Original Signed EWELL N. WALSH**  
Title **Petroleum Engineer**