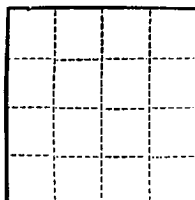


(SUBMIT IN TRIPLICATE)

Land Office **Santa Fe**  
Lease No. **078417-A**  
Unit **San Juan 28-7 Unit**



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>RECEIVED</b> <b>OCT 19 1961</b> <b>U. S. GEOLOGICAL SURVEY</b> <b>FARMINGTON, NEW MEXICO</b>
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.	

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

October 17, 1961

Well No. 114 is located 990 ft. from N line and 2250 ft. from W line of sec. 22

S.W. Section 22 26-N 7-W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

So. Blanco Pictured Cliffs Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6002 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)

8-23-61 T.D. 3546'. C.O.T.D. 3538'.  
 Water fractured Pictured Cliffs perforated intervals 3481-89;  
 3494-3502; 3510-18 with 31,040 gal water and 25,000# sand.  
 Breakdown pressure 3100#, max. pressure 3800#, avg tr pr  
 2900-3400-3500#. Injection rate 17.9 BPM. Flush 1050 gallons.  
 Dropped 2 sets of balls, 1 of 32, and 1 of 24.



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

By Original Signed R. G. MILLER

Title Petroleum Engineer