

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078763**
Unit **Rosa Unit**

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.....	Water Frac.	X

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

October 6, 1961

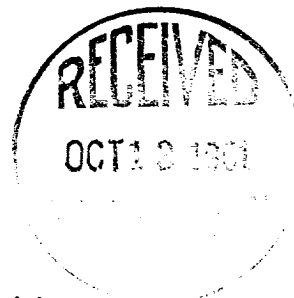
Well No. **41** is located **1500** ft. from **N** line and **1528** ft. from **E** line of sec. **5**
S.W. Section 5 v **31-N, 5-W** **N.M.P.M.**
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6337** 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)

On 8-26-61 Total Depth 5804'. C.O.T.D. 5769'.
 Water fractured Mesa Verde perforated intervals 5608-14; 5624-36;
 5690-5702; 5720-26; with 63,000 gal water and 60,000# sand. BDP
 1600#, max pr 2100#, avg tr pr 1850#. Injection rate 52 BPM. Flush
 8400 gallons. Dropped 4 sets of 24 balls.



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

El Paso Natural Gas Company
 Company _____
Box 990
 Address _____
Farmington, New Mexico

 By **Original Signed R. G. MILLER**
Petroleum Engineer
 Title _____