

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 04209
Unit Sancock "A"

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.....	<u>Water Frac</u>	<u>X</u>

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

April 27, 1961

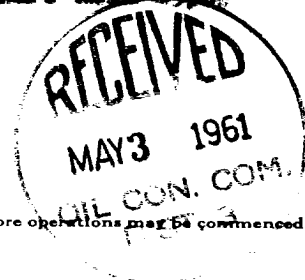
Well No. 3 is located 050 ft. from XXI line and 1450 ft. from E line of sec. 35
/SE Section 35 26-N 9-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco Pictured Cliffs San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5904 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 4-24-61 Total Depth 2809. C.O.T.D. 2273'.
Water fractured Pictured Cliffs perforated intervals 2125'-2141; 2152-2162; 2167-2175' with 26,717 gallons water and 30,000# sand. Breakdown pr 2100#, maximum pressure 2200#, average tr pr 1800#. Injection rate 19.3 BPM. Flush 6883 gallons. 1st ball drop at 10,280 gallons. No increase in pressure. Pressure held steady at 1600#. 2nd ball drop was at 19,540 gal. Pressure increased from 1600# to 2200# & broke back to 2000#. Pressure held 1950# to 2000# for remainder of frac.



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 910

Farmington, New Mexico

By Original Signed R. G. MILLER

Title Petroleum Engineer