



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078051
Unit Mesa Verde Strat Test

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.....	<u>JAN 14 1958</u>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<u>U. S. GEOLOGICAL SURVEY</u>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<u>FARMINGTON</u>
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)

January 13, 19 58

Well No. 1 is located 1500 ft. from N line and 1500 ft. from E line of sec. 14
SE Sec. 14 (1/4 Sec. and Sec. No.) 31N (Twp.) 11W (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 5921 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)

1-7-58 Total depth 5006. Plug back T. D. 4986'. Water fractured Mesa Verde perforated intervals 4310-40; 4356-80; 4808-22; 4828-44; 4852-62; 4876-96; 4904-24; 4935-69 w/2 shots/ft. w/96,500 gallons water and 100,000# sand. Max. pr. 1800#, avg. tr.pr. 1600#. IR 82 BHM. Flush 5,500 gallons. Dropped 13 sets of 20 balls each. Pressure increased slowly from 1500 to 1700 psi.



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 D. C. Johnson
Title Petroleum Engineer