



(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079519-A
Unit San Juan 28-5 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.....	<u>Water Frac</u> X

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

July 13, 1961

Well No. 48 is located 1150 ft. from XXX line and 850 ft. from XXX line of sec. 22

S.W. Section 22 (¼ Sec. and Sec. No.) 28-N (Twp.) 5-W (Range) N.M.P.M. (Meridian)
Blanco Mesa Verde (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5774 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)

7-9-61 Total Depth 6015'. C.O.T.D. 5969'.
Water fractured Mesa Verde perforated intervals 5954-43;
5928-22; 5916-10; 5900-5894; 5876-70; 5864-18; 5798-92; with
70,560 gallons water (5½ J-98/1000 gal) and 70,000# sand.
EDP 2400#, max pr 2500#, avg tr pr 2100#. Injection rate 59.3 BPM.
Flush 7980 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 990
Farmington, New Mexico
By ORIGINAL SIGNED A.M. SMITH
Title Petroleum Engineer