



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079519-A
Unit San Juan 28-5 Unit
14-08-001-949

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 Fracture</u>	X

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

August 21, 19 56

Well No. 14 is located 1650 ft. from [N] line and 990 ft. from [E] line of sec. 20
~~XXXX~~
NE Section 20 28N 5W KMPH
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6739 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 8-7-56 Total Depth 5976'. Temp. B.P. 5835'.

Water fractured Upper Point Lookout perforated intervals 5762-5780 & 5810-5820 with 6 Welox Jet SPF with 57,000 gallons water and 60,000# sand. Breakdown pressure 1050#, maximum pressure 2300#, average treating pressure 1800#, Injection rate 54 bbls./min. Flush 6000 gallons. Natural gas none.

On 8-6-56 Total Depth 5976'. Cleanout Depth 5926'.

Water fractured Lower Point Lookout perforated intervals 5854-5868, 5888-5902 with 4 SPF with 32,000 gallons water & 37,500# sand. Breakdown pressure 1800#, maximum pressure 3750#, average treating pressure 2000#. Injection rate 34 bbls./min. Flush 760 gallons. Natural gas none.

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 CompanyAddress Box 997Farmington, New Mexico

By

Title

Petroleum Engineer