



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078194
Unit Ludrick

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 Fracture

ILLEGIBLE

CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA

November 5, 1956

Well No. 14 is located 1650 ft. from [N] line and 992 ft. from [E] line of sec. 6

NE Section 6

29N

10W

MDPM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Artec P.C. & Blanco Ext.

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 5867 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)

11-1-56 T.D. 4810'. Plug back T.D. 4700'. Water fractured Point Lookout perforated intervals 4672-4660, 4616-4600, 4594-4580, 4572-4560, 4541-4534 with 87,570 gallons water and 100,000# sand. Breakdown pressure 2100# to 1200#, maximum pressure 1650#, average treating pressure 1400#. Injection rate 75.6 bbls./min. Flush 8100 gallons.

11-1-56 Total Depth 4810'. Temp. Bridge Plug at 4126'. Water fractured Pictured Cliff perforated intervals 2282-2243 with 54,600 gallons water and 60,000# sand. Breakdown pressure 1800# to 1050#, maximum pressure 1500#, average treating pressure 1350#. Injection rate 75.8 bbls./min. Flush 2688 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 997

Farmington, New Mexico

Original Signed W. F. Over

By

Title

Petroleum Engineer



