

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 000430
Unit San Juan 26-6 Unit
14-06-001-1051

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)

March 21, 1956Well No. 52 is located 1825 ft. from N line and 1725 ft. from E line of sec. 31NE Section 31

(¼ Sec. and Sec. No.)

23N

(Twp.)

6W

(Range)

RMPM

(Meridian)

Blanco

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6489 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)

3-10-56 Total Depth 5560', Plugback depth 5540'.

Water fractured bottom Point Lockout perforated intervals 5472-5488, 5509-5519, with 58,172 gallons water and 58,000# sand. BDP 2100#, maximum pressure 2100#, average treating pressure 1700#. Injection rate 54.4 bbls./min. Flush 5500 gals.

3-11-56 Total Depth 5560', Temporary bridge plug at 5465'.

Water fractured top Point Lockout perforated intervals 5374-5384, 5418-5428 with 58,172 gallons water and 58,000# sand. Maximum pressure 2050#, average treating pressure 1950#. Injection rate 47.3 bbls./min. Flush 5500 gallons.

3-11-56 Total Depth 5560', Temporary bridge plug at 5050'.

Water fractured bottom Cliff House perforated intervals 4900-4910, 4920-4928 with 58,172 gallons water and 60,000# sand. Maximum pressure 1800#, (Over)

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

RECEIVED
APR 6 1956
By [Signature]
Title Petroleum Engineer

average treating pressure 1700#. Injection rate 55.8 bbls./min. Flush 5000 gallons.

3-11-56 Total depth 5560', Temporary bridge plug at 4895'.
Water fractured top Clinton House perforated intervals 4834-4837, 4867-4874 with
58,172 gallons water and 60,000# sand. Maximum pressure 1650#, average treating
pressure 1650#. Injection rate 52 bbls./min. Flush 4900 gallons.