



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 079290-A
Unit San Juan 28-7 Unit
14-08-001-459

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)

June 15, 1956Well No. 50 is located 990 ft. from [N] line and 990 ft. from [E] line of sec. 23NE Section 23
(¼ Sec. and Sec. No.)28N
(Twp.)TN
(Range)RMPN
(Meridian)Blanco
(Field)Rio Arriba
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6694 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)

6-13-56 Cleanout Depth 5730'.

Water fractured Point Lookout perforated intervals 5560' - 5594', 5634' - 5658', 5693' - 5708' with 54,342 gallons water and 51,000# sand. Breakdown pressure 2400#, maximum pressure 3500#, average treating pressure 2500#. Injection rate 37 bbls./min. Flush 6720 gallons. Natural gas none.

6-13-56 Temp. Plug Depth 5300'.

Water fractured Cliff House perforated intervals 5064' - 5078', 5110' - 5120', 5132' - 5142', 5168' - 5186', 5232' - 5240' with 56,740 gallons water and 60,000# sand. Breakdown pressure 3200#, maximum pressure 3200#, average treating pressure 2300#. Injection rate 42.4 bbls./min. Flush 5460 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 MexicoBy [Signature]
Title Petroleum Engineer