



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 0740
Unit San Juan 20-7 Unit
14-02-001-455

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>

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

October 23, 1950

Well No. 52 is located 1040 ft. from [N] line and 990 ft. from [E] line of sec. 27
NE Section 27 24N 10 100W
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5170 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)

10-15-50 T.D. 5225'. C.O.T.D. 5205'. Water fractured Joint Lockout perf. Int. 5004-14, 5028-38, 5062-72, 5096-9106, 5140-55 w/ 53,500 gals. water & 60,000 sand. IHP 1250, max. pr. 1800, avg. tr. pr. 1800, Inj. rate 60.0 BPM. Flush 6000 gallons. Natural gage none.

10-15-50 T.D. 5225'. Temp. B.P. 4500'. Water fractured L. Cliff House perf. Int. 4543-4554, 4562-78, 4586-94, 4612-4620 w/ 54,500 gals. water & 60,000 sand. IHP 2000, max. pr. 2200, avg. tr. pr. 2000, Inj. rate 49.4 BPM. Flush 7000 gals. Natural gage none.

10-17-50 T.D. 5225'. Temp. B.P. 4530'. Water fractured U. Cliff House perf. Int. 4442-54, 4474-86, 4500-10 w/ 54,500 gals. water & 60,000 sand. IHP 1800, max. pr. 2100, avg. tr. pr. 2000, Inj. rate 4.0 BPM. Flush 5000 gals. Natural gage 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 Company

Address Box 901
Farmington, New Mexico

By [Signature]
Title Petroleum Engineer