



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078146Unit Newberry

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)

March 20, 1956

Well No. 4 is located 800 ft. from S line and 800 ft. from W line of sec. 931E Section 9
(1/4 Sec. and Sec. No.)31E
(Twp.)12W
(Range)100M
(Meridian)Blanco
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6089 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)

3-9-56 Total Depth 5130', Plug back depth 5095'. Water fractured Lower Point Lookout perforated intervals 4953-4959, 4968-4974, 5070-5084 with 59,700 gallons water and 60,000# sand. Maximum pressure 1800#, average treating pressure 1700#. Injection rate 63.4 bbls./min. Flush 8400 gallons.

3-10-56 Total Depth 5130'. Temporary plug back depth 4930' (bridge plug). Water fractured Middle Point Lookout perforated intervals 4890-4908 with 104,160 gallons water and 100,000# sand. Maximum pressure 1400#, average treating pressure 1350#. Injection rate 77 bbls./min. Flush 8200 gallons.

3-10-56 Total Depth 5130'. Temporary plug back depth 4860' (bridge plug). Water fractured top Point Lookout perforated intervals 4818-4838 with 61,500 gallons water and 60,000# sand. Maximum pressure 1600#, average treating pressure 1600#. Injection rate 73 bbls./min. Flush 8400 gallons.

Company El Paso Natural Gas CompanyAddress Box 997Farmington, New MexicoBy [Signature]
Title Petroleum Engineer