

APPROVED
Form 331a
(Feb. 1951)

JUN 22 1956

JERRY W. LONB
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **New Mexico**

Lease No. **9840**

Unit **McCannell**

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	X

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

June 1, 1956

Well No. **4** is located **1800** ft. from **[S]** line and **1800** ft. from **[W]** line of sec. **24**

SW Section 24 (1/4 Sec. and Sec. No.) **26N** (Twp.) **9W** (Range) **RMPM** (Meridian)

Ballard P.C. (Field) **San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **6332** 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)

On 5-28-56 Total Depth 2055'. C.O.T.D. 2048'.
Water fractured Pictured Cliffs perforated intervals 1972-2010, 2034-2046 with 51,400 gallons water and 60,000# sand. Breakdown pressure 2700#, maximum pressure 1500#, average treating pressure 1500#. Injection rate 58.5 bbls./min. Flush 2050 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 Company**

Address **Box 997**

Farmington, New Mexico

By

Title

Petroleum Engineer