

APPROVED
 FORM 9-31a
 (Feb. 1951)

JUL 27 1956

JERRY W. LONG
 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 **Santa Fe**
 Lease No. **078509**
 Unit **San Juan 32-9 Unit**
14-08-001-569

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)

Well No. **42** is located **1094** ft. from **[N]** line and **1090** ft. from **[E]** line of sec. **6**
NE Section 6 **31N** **9W** **R4PM**
 (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 **6651** 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)
6-25-56 T.D. 5951'. Cleanout Depth 5900'. Water fractured Lower Point Lookout perf. int. 5838-5856, 5870-5886 with 52,260 gals. water & 52,000# sand. BDP 2250#, max. pr. 3250#, avg. tr. pr. 2850#. Inj. rate 38.6 bbls./min. Flush 7140 gallons. Natural gage none.

6-25-56 Temp. plug Depth 5825'. Water fractured Upper Point Lookout perf. int. 5766-5784, 5800-5812 with 53,384 gals. water & 53,000# sand. BDP 1200#, max. pr. 2200#, avg. tr. pr. 1900#. Inj. rate 54 bbls./min. Flush 6496 gallons. Natural gage none.

6-26-56 Temp. Plug depth 5470'. Water fractured Cliff House perf. int. 5348-5366, 5379-5400, 5410-5426 with 56,000 gals. water & 60,000# sand. BDP 1650#, max. pr. 1950#, avg. tr. pr. 1800#. Inj. rate 63.6 bbls./min. Flush 5400 gallons.

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

[Signature]
Petroleum Engineer

Title