



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078390Unit Jones

## 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> ..... <b>X</b>

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

May 2, 1956

Well No. 5-4 is located 1550 ft. from S line and 1800 ft. from W line of sec. 13SW section 13  
( $\frac{1}{4}$  Sec. and Sec. No.)28N  
(Twp.)SW  
(Range)NM-M  
(Meridian)Blanco  
(Field)San Juan  
(County or Subdivision)New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 6237 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

5-4-56 T.D. 5235'. C.O.T.D. 5212'. Water fractured Point Lookout perf. int. 5082-5092, 5112-5122, 5189-5202 with  $\frac{1}{4}$  Welex jet shots/ft. with 45,213 gals. water & 60,000# sand. BDP 2850#, max. pr. 2100#, avg. tr. pr. 1850#. Inj. rate 47.3 bbls./min. Flush 5556 gals.

5-4-56 T.D. 5235'. Temp. B.P. @ 4630'. Water fractured Lower Clark House perf. int. 4582-4592, 4603-4615 with  $\frac{1}{4}$  Welex jet shots/ft. w/41,600# water & 60,000# sand. BDP 2250#, max. pr. 2700#, avg. tr. pr. 2250#. Inj. rate 45 bbls./min. Flush 4630 gals.

5-4-56 T.D. 5235'. Temp. B.P. @ 4538'. Water fractured upper Clark House perf. int. 4518-4534 w/4 Welex jet shots/ft. w/48,873 gals. water & 60,000# sand. BDP 2250#, max. pr. 2550#, avg. tr. pr. 1700#. Inj. rate 31.2 bbls./min. Flush 4550 gals.

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 D. C. Folust  
Title Petroleum Engineer

