

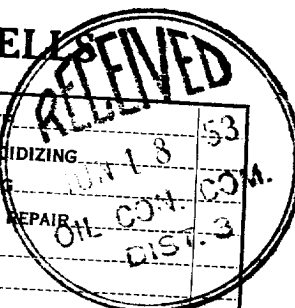
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078386Unit Riddle

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>	

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



May 1, 1953

Well No. 4-D is located 990 ft. from [N] line and 990 ft. from [E] line of sec. 22NE Section 22  
(1/4 Sec. and Sec. No.)31N  
(Twp.)4E  
(Range)N. M. P. M.  
(Meridian)Blanco

(Field)

San Juan

(County or Subdivision)

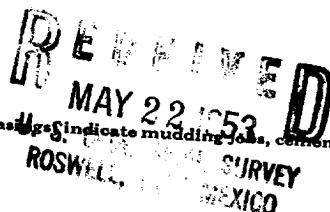
New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6488 ft.

## DETAILS OF WORK

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



It is intended to drill a well with rotary tools through the Mesaverde, drilling the pay with gas circulation, and to shoot the pay with two quarts of S.M.G. per foot. Total depth 5805'.

## Casing Program:

9 5/8" at 160' with 125 sacks of regular cement circulated to surface.  
7" at 5048' with 300 sacks of regular cement.

The N  $\frac{1}{2}$  of Section 22 is dedicated to this well.

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 [Signature]  
Title Petroleum Engineer.



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