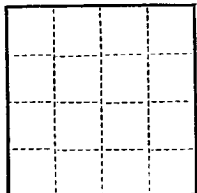


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa Fe  
Lease No. 078046  
Unit Highway

## 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)

January 23, 1953

Well No. 4 is located 990 ft. from 12 line and 990 ft. from 12 line of sec. 20SW Section 20  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Alasco Santa Fe New Mexico  
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 6485 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)

It is intended to drill a well with rotary tools through the Mesa Verde, drilling the pay section with gas circulation, and to shoot the entire Mesa Verde with 2 quarts per foot. Total Depth 5479'.

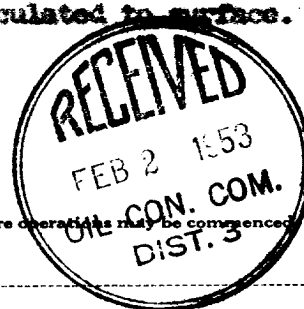
Casing Program:

9-5/8" at 160' with 125 sacks regular cement circulated to surface.

7" at 4590 with 300 sacks regular cement.

The W<sub>2</sub> of Section 20 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 P. O. Box 997Farrington, New MexicoBy [Signature]Title Petroleum Engineer

NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date March 17, 1954

El Paso Natural Gas Company Hughes 4  
Operator Lease Well No.

Name of Producing Formation Mesa Verde Pool Blanco

No. Acres Dedicated to the Well 320  
Indicate land status and show ownership. Federal

SECTION 20 TOWNSHIP 29N RANGE 8W

S.F. 078046			

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name ORIGINAL SIGNED SCHOEL SCHULEMAN  
Position Petroleum Engineer  
Representing El Paso Natural Gas Co.  
Address Farmington, New Mexico

(over)

# OIL CONSERVATION COMMISSION

## AZTEC DISTRICT OFFICE

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