



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 27-042  
Unit Bighorn

RECEIVED  
MAY 6 1953  
U. S. GEOLOGICAL SURVEY  
WASHINGTON, D. C.

## 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.....		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.....			

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

May 6, 1953

Well No. 2-A is located 990 ft. from [N] line and 1650 ft. from [E] line of sec. 27Section 27  
(1/4 Sec. and Sec. No.)28N  
(Twp.)14W  
(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 6732 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 Mesaverde, drilling the pay with gas circulation, and to shoot the entire Mesaverde with two quarts of S.M.C. per foot. Total depth 5315'.

## Casing Program:

5 5/8" at 160' with 125 sacks of regular cement circulated to surface.  
7" at 4982' with 300 sacks of regular cement.

The E<sub>2</sub> of Section 27 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 97FAIRMONT, NEW MEXICOBy D. E. LockettTitle Reservoir Engineer

NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date March 17, 1954

El Paso Natural Gas Company Hughes 2-A  
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 27 TOWNSHIP 29E RANGE 8N

		S.F. 078049	

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

ORIGINAL SIGNED SCHOEL SCHULEMAN

Name \_\_\_\_\_  
Position Petroleum Engineer  
Representing El Paso Natural Gas Co.  
Address Farmington, New Mexico

(over)

OIL CONSERVATION COMMISSION		
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