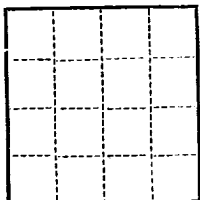


Form 9-231a  
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

 UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

 Land Office Santa Fe  
 Lease No. 078049-A  
 Unit Hardie

## 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)

April 23, 1953Well No. 1-B is located 1750 ft. from S line and 915 ft. from E line of sec. 28SW Section 28  
( $\frac{1}{4}$  Sec. and Sec. No.)29  
(Twp.)S  
(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 6389 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 2 quarts of S.M.G. per foot. Total Depth 5350'.

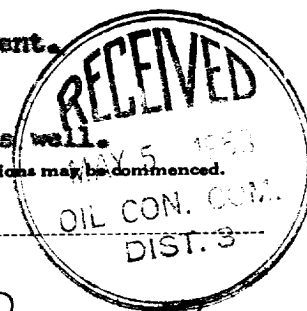
## Casing program:

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

7" at 4510' with 300 sacks of regular cement.

The  $\frac{1}{4}$  of Section 28 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 797PARMINGTON, NEW MEXICOBy [Signature]Title Petroleum Engineer



NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date March 10, 1954

El Paso Natural Gas Company Hardie 1-B  
Operator Lease Well No.

Name of Producing Formation Mesaverde Pool Blanco

No. Acres Dedicated to the Well 320

Indicate land status and show ownership. Federal

SECTION 28 TOWNSHIP 29N RANGE 3W

S. F. 078049-A			

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

Name ORIGINAL SIGNED  
Position Petroleum Engineer  
Representing El Paso Natural Gas Company  
Address Box 997, Farmington, New Mexico

(over)

# OIL CONSERVATION COMMISSION

## AZTEC DISTRICT OFFICE

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