

N. M. O. C. C.

COPY FOR  
STATE OF NEW MEXICO  
**OIL CONSERVATION  
COMMISSION**  
SUBMIT IN TRIPLICATE TO  
DISTRICT OFFICE

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

Land Office Santa Fe  
Lease No. 079001-A  
Unit Howell

## 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 REDRILLING 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 20, 1952

Well No. 4-B is located 1650 ft. from XXX line and 990 ft. from W line of sec. 15

NW SW Sec. 15      30N      7W      N.M.P.M.  
(1/4 Sec. and Sec. No.)      (Twp.)      (Range)      (Meridian)  
Blanco-La Plata      Rio Arriba      New Mexico  
(Field)      (County or Subdivision)      (State or Territory)

The elevation of the derrick floor above sea level is 6257 ft.

### DETAILS OF WORK

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

#### It is intended:

1. To drill a well with rotary tools through the Mesa Verde.
2. To drill the pay section with gas circulation.
3. To shoot the entire Mesa Verde with approximately 2 qts of SNG per foot.

#### Casing Program:

- 9-5/8" @ 100' with cement circulated to surface.  
7" @ 4700' with 300 sax reg cement.

$W\frac{1}{2}$  of Section 15 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 COMPANY

Address P. O. BOX 997

FARMINGTON, NEW MEXICO

By Original Signed E. J. Coel

Title Petroleum Engineer

NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date March 10, 1954

El Paso Natural Gas Company Howell 4-B  
Operator Lease Well No.

Name of Producing Formation Mesaverde Pool Blanco Lake

No. Acres Dedicated to the Well 320

Indicate land status and show ownership. Federal

SECTION 15 TOWNSHIP 30N RANGE 7W

N. E. 012710			

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

Name ORIGINAL SIGNED E. N. WALSH

Position Petroleum Engineer

Representing El Paso Natural Gas Company

Address Box 497, Farmington, N.M.

(over)