

(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 077123  
Unit Warren

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 15, 1954

Well No. 3 (1M) is located 1550 ft. from 1M line and 1000 ft. from 1E line of sec. 13

SW Section 13 20N 9W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Aztec P.C. Ext. & Blanco San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5695 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 & dual complete a well in the Pictured Cliffs formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs formation & set intermediate casing. Gas circulation will be used thru the Mesa Verde & a production liner will be set. Possible productive intervals will be perforated & fractured. Estimated Total Depth 4700'.

Casing Program:

- 10-3/4" at 170' with 125 sacks cement circulated to the surface.
- 7-5/8" at 2420' with 250 sacks cement.
- 5-1/2" liner at 4700' with 300 sacks cement.

The 3/2 of Section 13 is dedicated to the Mesa Verde.  
The SW/4 of Section 13 is dedicated to the Pictured Cliffs  
1/2 & SW/4, SP 077123 (NW, N/2SW), IM 04200 (S/2 SW).

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

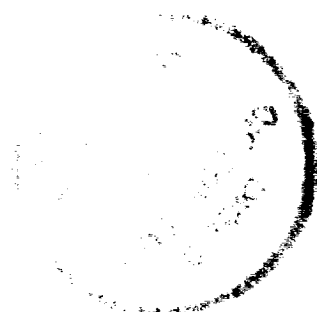
Address Box 957

Farmington, New Mexico

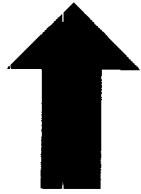
By William Stephen Howell N. Walsh

Title Petroleum Engineer





Box 997, Farmington, N.M.



**LTR**



**Job separation sheet**

New Mexico  
OIL CONSERVATION COMMISSION  
Aztec, New Mexico

August 2, 1957

El Paso Natural Gas Co.  
Farmington, New Mexico

Att: Mr. E. J. Coel

Re: Application for Dual Completion,  
El Paso Nat. Gas #3 Warren  
SW 1/4 Sec. 24-28N-9W, San Juan Co.

13-28N-9W

Dear Mr. Coel:

This letter will serve as your tentative approval for the dual completion of the above well as a gas-gas dual in the Pictured Cliffs and Mesaverde zones.

It is understood that the well will be equipped as set out in your application. Upon final completion, application for administrative approval should be made to Mr. A. L. Porter in Santa Fe,

Yours very truly

A. R. Kendrick  
Engineer, District #3

ARK:ks

cc: Mr. A. L. Porter  
OCC, Santa Fe, N.M.