

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

Land Office Santa Fe  
Lease No. 078356  
Unit Huerfano Unit

**SUNDRY NOTICES AND REPORTS ON WELLS**

29 1959

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)

June 25, 1959

Well No. 59-23 is located 1800 ft. from N line and 960 ft. from W line of sec. 23  
SW Sec. 23 27N 9W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Blanco P. C. San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6149 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)

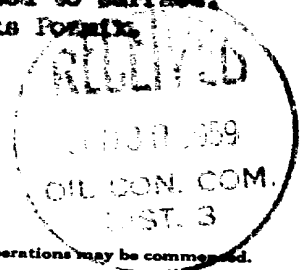
It is intended to drill a well thru the Pictured Cliffs formation using rotary tools and to perforate and water fracture possible producing zones. Est. T. D. 2259'.

**Casing Program:**

8 5/8" at 120' with 125 sacks regular cement circulated to surface.  
5 1/2" at 2259' with 75 sacks regular cement, 75 sacks Pozzolan.

The NW/4 of Section 23 is dedicated to this well.

NW/4: SP 078356



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

El Paso Natural Gas Company

Company

Box 997

Address

Farmington, New Mexico

By Original Signed F. H. WOOD

Title Petroleum Engineer

Section A.

Date **JUNE 22, 1959**

Operator **EL PASO NATURAL GAS COMPANY** Lease **HUERFANITO** SF **078356**  
 Well No. **59-23** Unit Letter **E** Section **23** Township **27-N** Range **9-W** Meridian **N.M.**  
 Located **1800** Feet From **NORTH** Line **960** Feet From **WEST** Line  
 County **SAN JUAN** G. L. Elevation **6139** Distance Across **160** Acres  
 Name of Producing Formation **PICTURED CLIFF** Pool **SOUTH BLANCO PICTURED CLIFF**

1. Is the Operator the only owner in the lease and acreage outlined on the map above?

Yes ☐ No ☒2. If the answer to question one is "no", have the interests of all the owners been ascertained by a written agreement or otherwise? Yes ☒ No ☐ If answer is "yes", type of agreement.**Unit Agreement**

3. If the answer to question two is "no", list all the owners and their respective interests below.

Owner

Land Description

Section B.

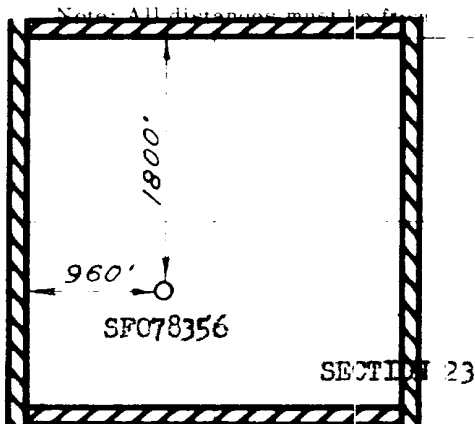
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

**El Paso Natural Gas Company**Operator  
Original Signed **F. H. WOOD**

Representative

Box **997**

Address

**Farmington, New Mexico**

Signed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 1959.

Signed

Farmington, New Mexico

Notary Public **JUNE 18, 1959**

*David O. Wilner*  
 Registered Professional Engineer and Land Surveyor