

State Copy

(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 070496-A
Unit San Juan 20-7 Unit
14-01-001-455

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	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)

January 23, 1958

Well No. 12(21) is located 1100 ft. from N line and 1100 ft. from E line of sec. 4

NE Sec. 4 27N 7W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco A. Co. Blanco P. Co. Bx. Rio Arriba New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5722 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 & and 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 9719'.

Casing Program:

10 3/4" at 170' with 125 sacks cement circulated to the Mesa Verde.

7 7/8" at 3471' with 250 sacks cement.

5 1/2" liner at 9719' with 300 sacks cement.

The E/2 of Section 4 is dedicated to the Mesa Verde.

The NE/4 of Section 4 is dedicated to the Pictured Cliffs.

E/2 SF 070496-A (NE/4)

SF 070496-A (SE/4)

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 997Farmington, New Mexico

By

Original Signed F. H. WOOD

Title Petroleum Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Description Plat

Section A.

Date **JANUARY 22, 1958**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 28-7 UNIT** SF **078496-A**
 Well No. **82 (PM)** Unit Letter **A** Section **4** Township **27-N** Range **7-W** NMPM
 Locater **1190** Feet From **NORTH** Line **1190** Feet From **EAST** Line
 County **RIO ARRIBA** G. L. Elevation **6712** Dedicated Acreage **320.17 & 160.17** Acres
 Name of Producing Formation **MESA VERDE & PICTURED CLIFF** Pool **BLANCO MV & SOUTH BLANCO PC EXT.**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes ☒ No ☐

2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation.

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)

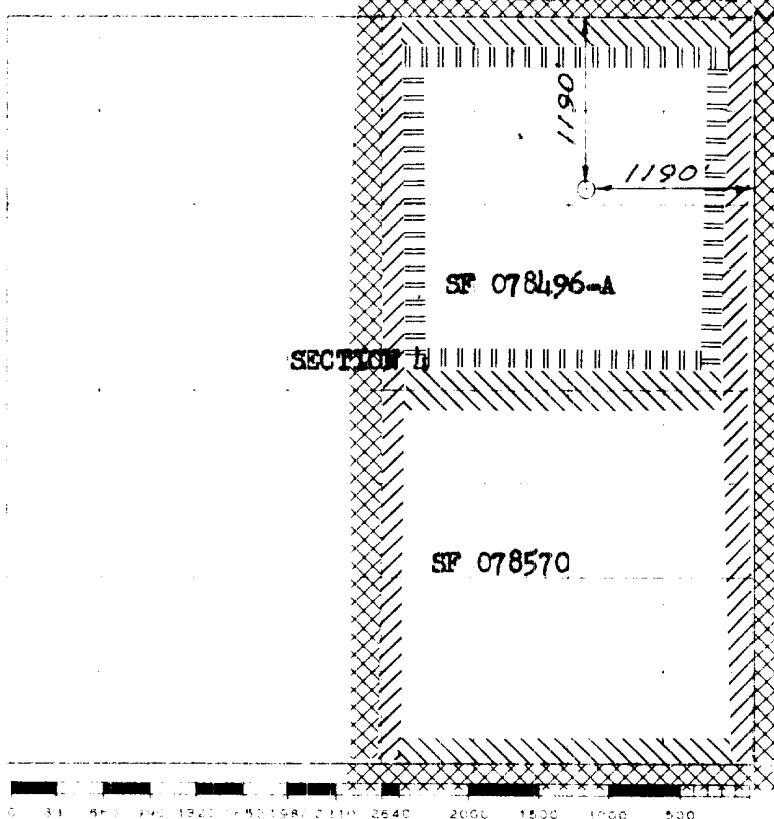
Box 997

(Address)

Farmington, New Mexico



Note: All distances must be from corner boundaries of section.



Scale 1 inch equals 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Surveyed

Surveyed **OCTOBER 17, 1958**

Farmington, New Mexico

David A. Kilmer
Registered Professional Engineer and/or Land Surveyor