

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

Land Office Santa Fe  
Lease No. 078208  
Unit Sunray

## 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)

December 3, 1957

Well No. 1-B is located 1090 ft. from SW line and 990 ft. from W line of sec. 15

SW Sec. 15 (1/4 Sec. and Sec. No.)      30N (Twp.)      10W (Range)      MM (Meridian)  
Blanco (Field)      San Juan (County or Subdivision)      New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6354 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 thru the Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and production liner will be set. Possible productive intervals will be perforated and fractured. Estimated Total Depth 5375'.

#### Casing Program:

10 3/4" at 170' with 150 sacks cement circulated to the surface.  
7 5/8" at 3075' with 250 sacks cement.  
5 1/2" at 5375' with 300 sacks cement.

The W/2 of Section 15 is dedicated to this well.  
W/2: SP 078208 (SW/4); SP 078125 (NW/4)

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

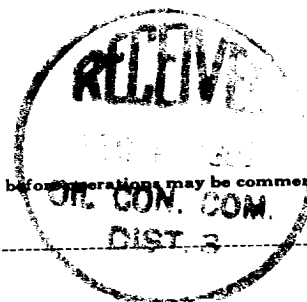
Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By [Signature]

Title Petroleum Engineer



## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date **DECEMBER 2, 1957**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SUNRAY "B"** SF **078208**  
 Well No. **1** Unit Letter **M** Section **15** Township **30 N** Range **10 W** NMPM  
 Located **1090** Feet From **SOUTH** Line, **990** Feet From **WEST** Line  
 County **SAN JUAN** G. L. Elevation **6344** Dedicated Acreage **320** Acres  
 Name of Producing Formation **MESA VERDE** Pool **BLANCO**

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.

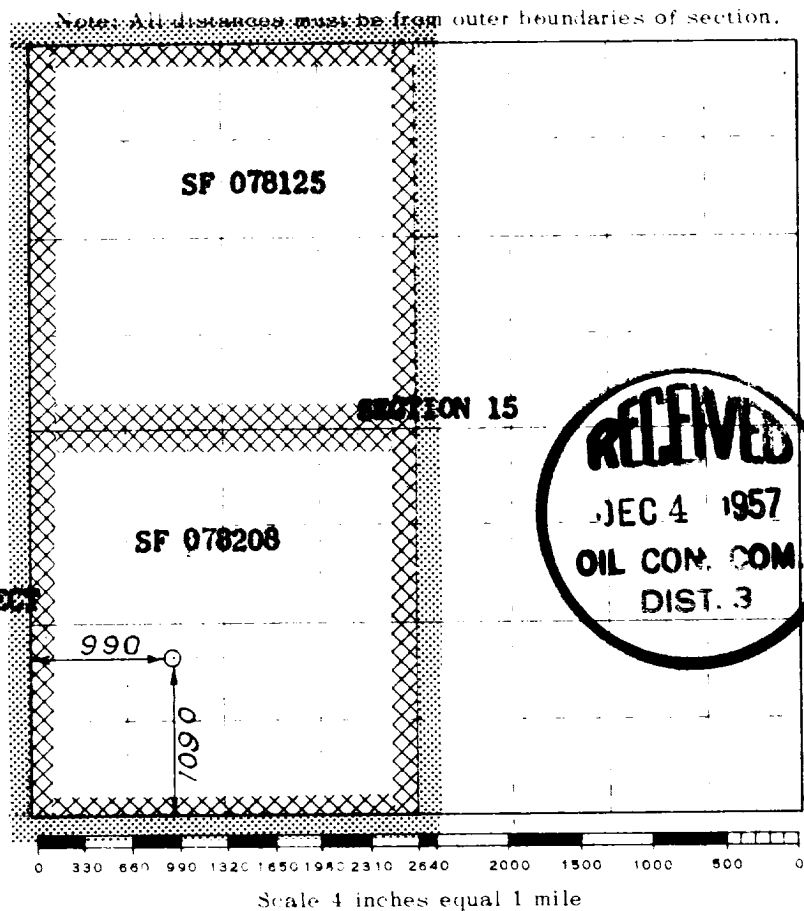
This is to certify that the information  
 in Section A above is true and complete  
 to the best of my knowledge and belief.

~~El Paso Natural Gas Company~~  
 Original Signed **D. C. Johnston**  
 (Representative)

**Box 991**  
 (Address)

**Farmington, New Mexico**

NOTE: THIS PLAT RE-ISSUED ON CORRECT  
 FORM.



(Seal)  
**Farmington, New Mexico**

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.

Date Surveyed **JANUARY 20, 1953**

*James P. Leese*  
 Registered Professional Engineer and/or Land Surveyor