

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078390-A**
Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XX	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)

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

May 22, 1962

Hardie "D"
Well No. 2 is located 1650 ft. from ~~XXXX~~ S line and 1650 ft. from ~~XXXX~~ W line of sec. 14
SW/4 Sec. 14 28N 8W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde San Juan New Mexico
(Field) (County or Sub-division) (State or Territory)

The elevation of the derrick floor above sea level is 6357 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands, show sizes, weights, and lengths of proposed casings; indicate mud line in casing points, and all other important proposed work)

It is intended to mud drill a well with rotary tools to approximately 3030', set intermediate casing, then gas drill through the Mesa Verde formation and to perforate and fracture possible producing zones. Est. T. D. 5277'.

Casing Program:

9 5/8" at 280' w/200 sacks cement circulated to surface
7" at 3030' w/135 sacks cement to cover Kirtland
4 1/2" at 5277' w/230 sacks cement to cover top of liner.

The W/2 of Section 14 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 **Box 990**

Farmington, New Mexico

Original Signed **D. W. Meehan**

By

Title **Petroleum Engineer**



Well Location and Acreage Dedication Plat

Section A.

Date **MAY 2, 1962**

Operator **EL PASO NATURAL GAS COMPANY** Lease **HARDIE "B"** SF078390A
 Well No. **2** Unit Letter **K** Section **14** Township **28-N** Range **8-W** NMPM
 Located **1650** Feet From **SOUTH** Line **1650** Feet From **WEST** Line
 County **SAN JUAN** G. L. Elevation **6347** Dedicated Acreage **320** Acres
 Name of Producing Formation **MESA VERDE** Pool **BLANCO M.V.**

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)

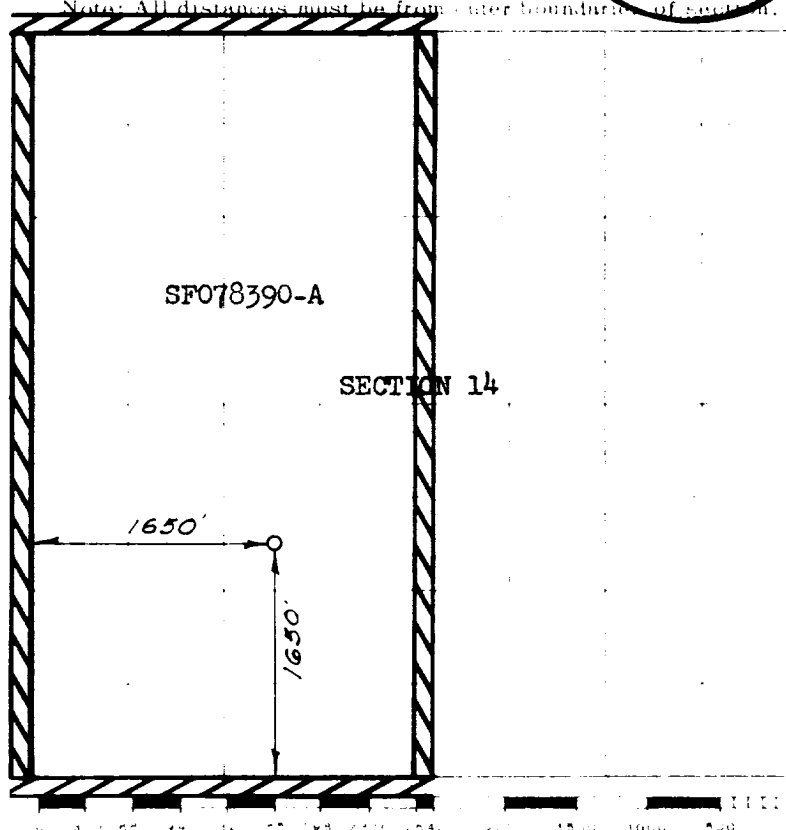
Original Signed **D. W. Meehan**
 (Representative)

Box 990

(Address)

Farmington, New Mexico

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



NOTE: This plat reissued to show corrected name.

Scale: 1 inch = 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.

Signed

Date surveyed

APRIL 30, 1962

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

Farmington, New Mexico