

ILLEGIBLE

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

X		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **SF**
Lease No. **079439**
Unit **Horseshoe Canyon**

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)

November 17, 1958

Well No. **5-8** is located **990** ft. from **N** line and **1880** ft. from **W** line of sec. **3**
NE NW/4 Sec. 3 **30-N** **16-W** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Horseshoe Canyon **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5763** 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 through the Lower-Gallup Formation using rotary tools and mud circulation. Possible productive intervals will be perforated and sand fractured. Estimated Total Depth 1775'.

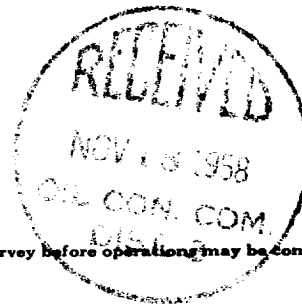
Casing Program:

8-5/8" at 100' with 100 sacks cement circulated to Surface.

5-1/2" at 1775' with 100 sacks cement.

The NE NW/4 of Section 3 is dedicated to this well.

NE NW/4 Section 3 SF-079439



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 Products Company**Address **Post Office Box 1566****Farmington, New Mexico**By **JOSEPH E. KREGER**Title **Petroleum Engineer**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date November 17, 1958

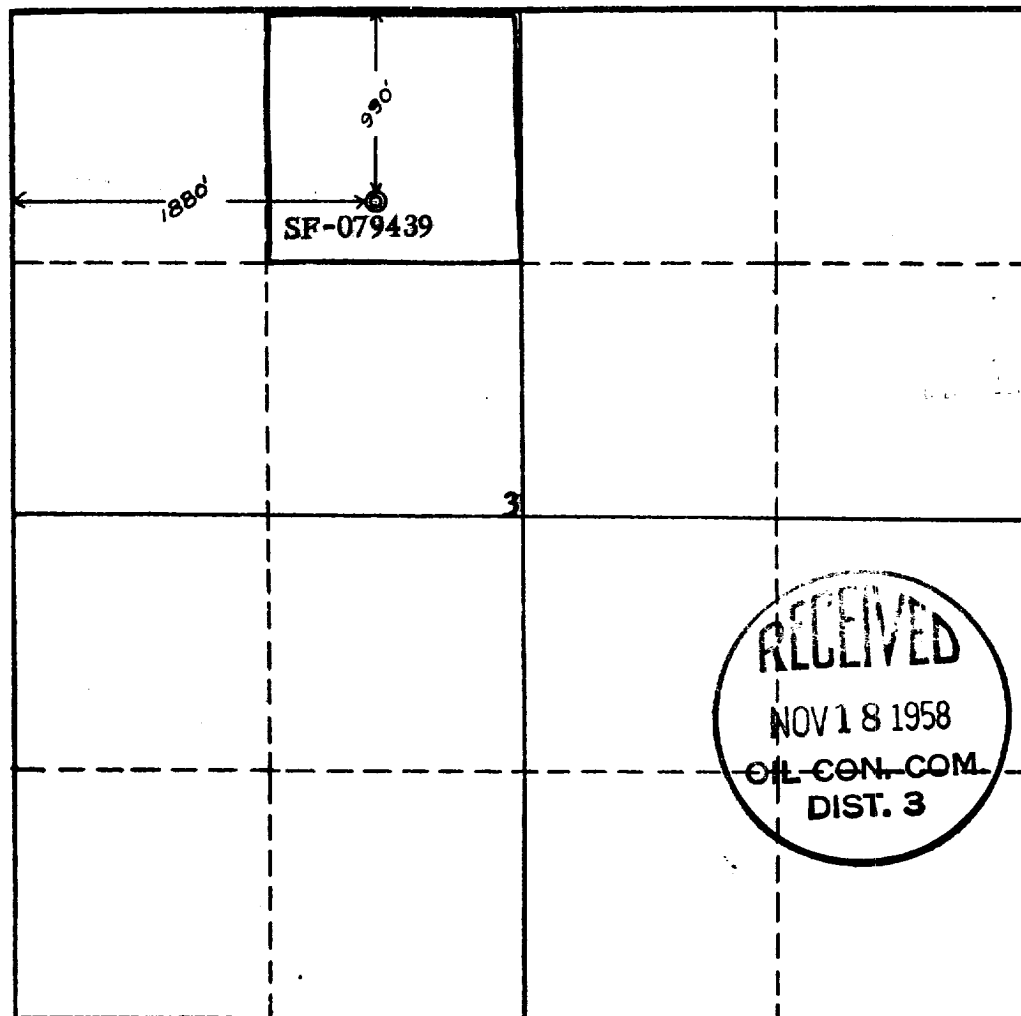
Operator El Paso Natural Gas Products Company Lease Horseshoe Canyon SF-079439
Well No. 5 B Unit Letter C Section 3 Township 30 North Range 16 West NMPM
Located 990 Feet From North Line, 1880 Feet From West Line
County San Juan G. L. Elevation 5754 Dedicated Acreage 40 Acres
Name of Producing Formation Gallup Pool Horseshoe Gallup

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X 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 Products Co.
(Operator)
JOSEPH E. KREGER
(Representative)

Box 1565, Farmington, New Mexico
Address

This is to certify that the well location on the plat in Section B was located from field notes of actual surveys made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date Surveyed Nov. 13, 1958

Ernest V. Ech hawk
Ernest V. Ech hawk
Registered Land Surveyor.

Certificate No. 1545