



COPY TO D.C.C.

IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
P. O. Box 965  
Farmington, New Mexico

July 9, 1956

El Paso Natural Gas Company  
Box 997  
Farmington, New Mexico

Re: Santa Fe 080375-A

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 5, 1956 covering your well No. 3-A Sheets in NW<sup>1</sup> sec. 1, T. 25 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Ballard ext.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) P. T. McGrath

P. T. McGrath  
District Engineer

PTMcGrath:ac



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



TO THE DIRECTOR, GEOLOGICAL SURVEY  
WASHINGTON, D. C.

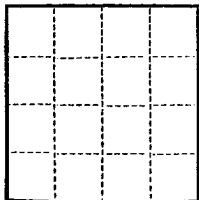
FROM THE CHIEF OF BUREAU OF LAND MANAGEMENT  
DENVER, COLORADO

SUBJECT: [Illegible]

[Illegible text follows]



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa Fe  
Lease No. 080375-A  
Unit Sheets

## 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)

July 5, 1956

Well No. 3-A is located 1170 ft. from N line and 810 ft. from W line of sec. 1

SW Section 1      25N      8W      NMPN  
(¼ Sec. and Sec. No.)      (Twp.)      (Range)      (Meridian)

Ballard Ext.      San Juan      New Mexico  
(Field)      (County or Subdivision)      (State or Territory)

The elevation of the derrick floor above sea level is 6559 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)

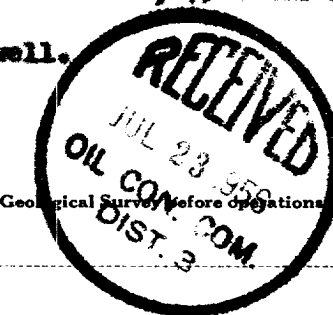
It is intended to drill a well thru the Pictured Cliff formation using rotary tools and to perforate and water fracture possible producing zones. Estimated Total Depth 2428'.

## Casing Program:

9 5/8" at 150' with 125 sacks regular cement circulated to surface.  
5 1/2" at 2428' with 75 sacks regular cement, 75 sacks Pozmix.

The SW¼ of Section 1 is dedicated to this well.  
SW¼, SP 080375-A.

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 MexicoBy [Signature]Title Petroleum Engineer



*Handwritten signature or name*

NEW MEXICO  
OIL CONSERVATION COMMISSION

WELL LOCATION AND/OR GAS PRODUCTION PLAT

JUNE 18, 1956

EL PASO NATURAL GAS COMPANY

SHEETS "A"

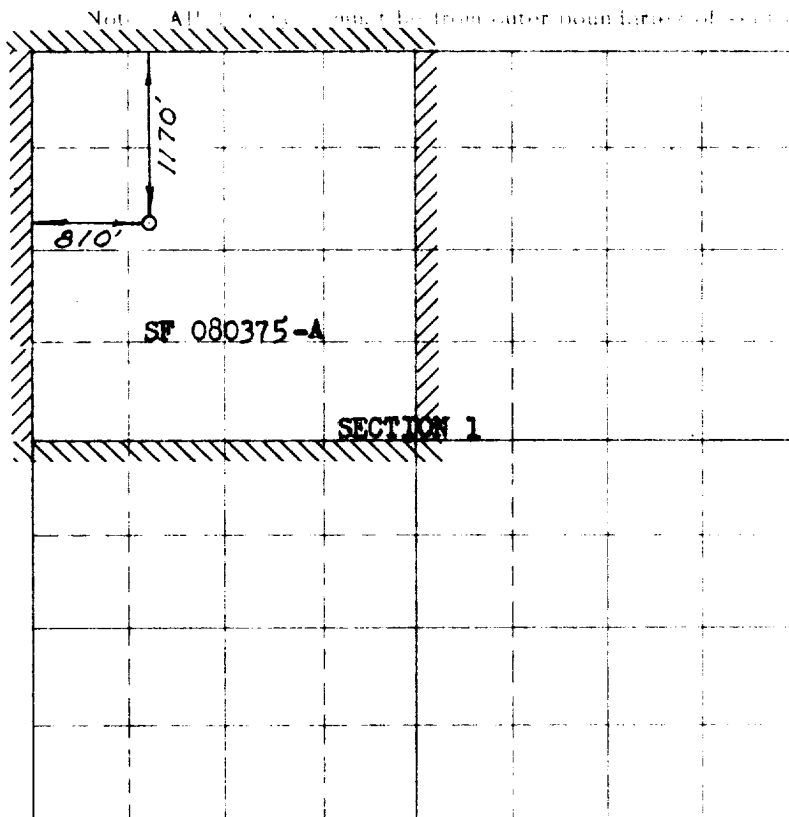
SF 080375-A

3 1 25-N 8-W

1170 NORTH 810 WEST

SAN JUAN 6549

PICTURED CLIFF BALLARD  
EXTENSION 161 $\frac{1}{2}$  ACRES  
(1882 PLAT)



Scale 1 inch = equal 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.

Date Surveyed JUNE 7, 1956

*E. O. Walker*  
Registered Professional Engineer and/or Land Surveyor



Is this well a Dual Comp.

Yes No **X**

Is the answer to Question 1

Yes, are there any other fully completed wells within the indicated acreage.

Yes No

*Carroll M. Walker*

Position **Petroleum Engineer**

Representing **El Paso Natural Gas Co.**

Address **Box 997, Farmington, N.M.**

(Seal)

Farmington, New Mexico

**NOTE: THIS PLAT IS RE-ISSUED TO SHOW CORRECTED LEASE NUMBER.**