

UNITED STATES
DEPARTMENT OF THE INTERIOR

AMENDED

GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPE

N

E

I

V

E

P

L

U

G

B

A

C

K

B

A

C

K

B

A

C

K

B

A

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

600 Building of the Southwest, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

1980 FNL & 660 FWL of Section 9 (Unit E)

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Approximately 30 miles west of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

1120

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

N.A.

19. PROPOSED DEPTH

9500'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

4424.2 Gr.

22. APPROX. DATE WORK WILL STARTED

December 29, 1971

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13-3/8"			
12 1/4	8-5/8"			
7 7/8"	5-1/2"			

This well has been drilled to approximately 7650' according to plans set forth in application to drill dated December 8, 1971. No commercial production is indicated. Plans are now to test the Marrow zone @ approximately 9500'. If commercial production is indicated, completion will be in conformance with rules and regulations of the N.M.O.C.C.

RECEIVED

FEB 2 - 1972

U. S. GEOLOGICAL SURVEY
ARTESIA NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED C. C. Goodwin

TITLE Supervisor Production Service

DATE February 1, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

FEB - 3 1972

R. L. BEEKMAN

ACTING DISTRICT ENGINEER

TITLE

DATE

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

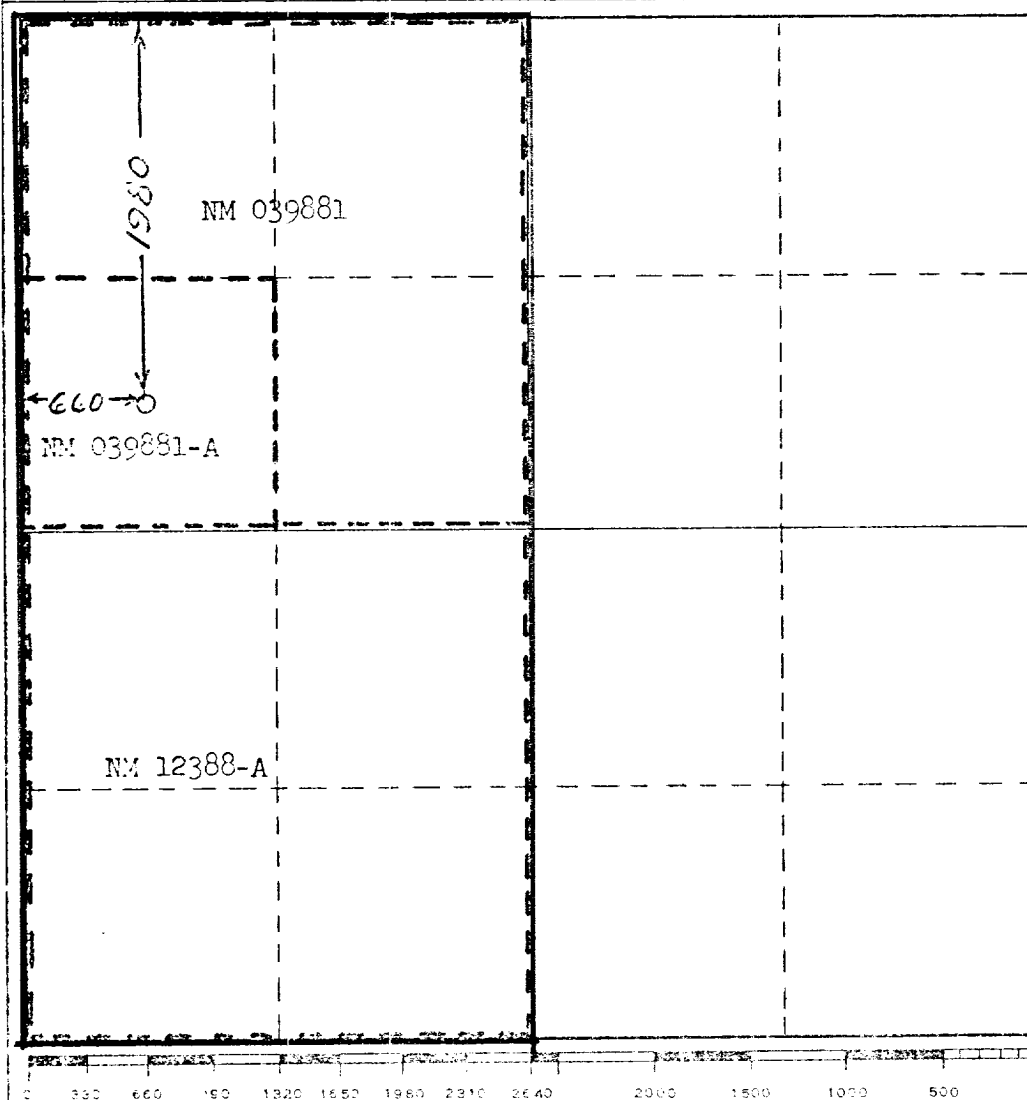
Operator El Paso Natural Gas Company			Lease Rocky Arroyo "A"		Well No. 1
Unit Letter E	Section 9	Township 22S	Range 22E	County Eddy	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the West line					
Ground Level Elev. 4424.2	Producing Formation Wolfcamp		Pool Undesignated		Dedicated Acreage: 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☒ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) Acreage will be consolidated when production is established

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

C.C. Goodwin

Name
C.C. Goodwin
Position
Supervisor-Production Service
Company
El Paso Natural Gas Company
Date
December 8, 1971

I hereby certify that the well location shown on this plat was properly field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

11-30-71

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Thomas Gaslin

Certificate No.

2126