

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

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

PO Box 4289, Farmington, NM 87499

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

1190'S, 1180'W

At proposed prod. zone

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

1 miles west of Lindrith, NM BUREAU OF LAND MANAGEMENT

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any) 1180'

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

2640'

16. NO. OF ACRES IN LEASE

Unit

19. PROPOSED DEPTH

3300'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160.00

21. ELEVATIONS (Show whether DF, RT, GR, etc.) DRILLING OPERATIONS AUTHORIZED ARE

7212'GL

SUBJECT TO COMPLIANCE WITH ATTACHED

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0#	120'	100 cu.ft. circulated
7 7/8"	4 1/2"	10.5#	3300'	240 cu.ft. circulated

Selectively perforate and sand water fracture the Pictured Cliffs formation.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The SW/4 of Section 22 is dedicated to this well.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive 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 [Signature]

TITLE

Drilling Clerk

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

AS AMENDED

NOV 14 1984

DATE

J. Stan McKee

AREA MANAGER

FARMINGTON FIELD OFFICE AREA

*See Instructions On Reverse Side

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1

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

Operator EL PASO NATURAL GAS COMPANY			Lease LINDRITH UNIT (SF 078909)		Well No. 108
Unit Letter M	Section 22	Township 24N	Range 2W	County Rio Arriba	
Actual Footage Location of Well: 1190 feet from the South line and 1180 feet from the West line					
Ground Level Elev: 7212	Producing Formation Pictured Cliffs		Pool So. Blanco		Dedicated Acreage: 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 Unitization

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

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.

	<p>RECEIVED NOV 26 1984 OIL CON. DIV. DIST. 3</p>
	<p>RECEIVED OCT 16 1984 BUREAU OF LAND MANAGEMENT SARASOTA RESOURCE AREA</p>
<p>Sec.</p>	<p>22</p>

CERTIFICATION

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

Robert Bradford
Name

Drilling Clerk
Position

El Paso Natural Gas Co
Company

October 11, 1984
Date

I hereby certify that the well location shown on this plat was plotted from 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.

Date Surveyed October 10, 1984

Registered Professional Engineer and Land Surveyor

Fred R. Kern
Fred R. Kern

This topographic map depicts a rugged terrain with numerous contour lines indicating elevations. Key features include:

- Location Labels:** "Lindrieth" is labeled on the left side. "Jagrez" is labeled in the center, near a dashed line.
- Infrastructure:** A dashed line labeled "PIPELINE" runs horizontally across the middle. A "Gas Well" is marked with a dot and labeled near the bottom center.
- Topographic Features:** Contour lines are labeled with values such as 7200, 7214, 7255, 7300, 7323, 7354X, and 7420. A "Drill Hole" is marked with a dot and labeled on the right side.
- Grid and Section Numbers:** The map is divided into sections numbered 14, 15, 22, 23, 26, and 27. A vertical line on the left is marked with "7249" and "7218".
- Other Markings:** A "BM 7300" (Benchmark) is located near the top left. A "7490" elevation is marked in the top right corner.

EXISTING ROADS	_____
EXISTING PIPELINES	+ + +
EXISTING ROAD & PIPELINE	+++
PROPOSED ROADS	_____
PROPOSED PIPELINES	- - -
PROPOSED ROAD & PIPELINE	---