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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

API - 30 - 039 - 21170

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name <u>Lindrith Unit</u>
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <u>Lindrith Unit</u>
2. Name of Operator <u>El Paso Natural Gas Company</u>		9. Well No. <u>86</u>
3. Address of Operator <u>PO Box 990, Farmington, NM 87401</u>		10. Field and Pool, or Wildcat <u>So. Blanco PC Ext.</u>
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1550</u> FEET FROM THE <u>North</u> LINE AND <u>850</u> FEET FROM THE <u>West</u> LINE OF SEC <u>21</u> TWP. <u>24N</u> RGE. <u>2W</u> NMPM		12. County <u>Bio Arriba</u>
19. Proposed Depth <u>3215'</u>		19A. Formation <u>Pic. Cliffs</u>
20. Rotary or C.T. <u>Rotary</u>		21. Elevations (Show whether DT, RT, etc.) <u>7153'</u>
21A. Kind & Status Plug. Bond <u>statewide</u>		21B. Drilling Contractor
22. Approx. Date Work will start		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24.0#	120'	106 cu.ft.	to circulate
6 3/4"	2 7/8"	6.4#	3215'	121 cu.ft.	cover Ojo Alam

Selectively perforate and sandwater 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.

The NW/4 of Section 21 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMPLETES

A-6-76

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS FOR DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Don Reed Title Division Drilling Engineer Date January 6, 1976

(This space for State Use)

APPROVED BY AK Kendrick TITLE SUPERVISOR DIST. #3 DATE JAN 7 1976

CONDITIONS OF APPROVAL, IF ANY:

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.

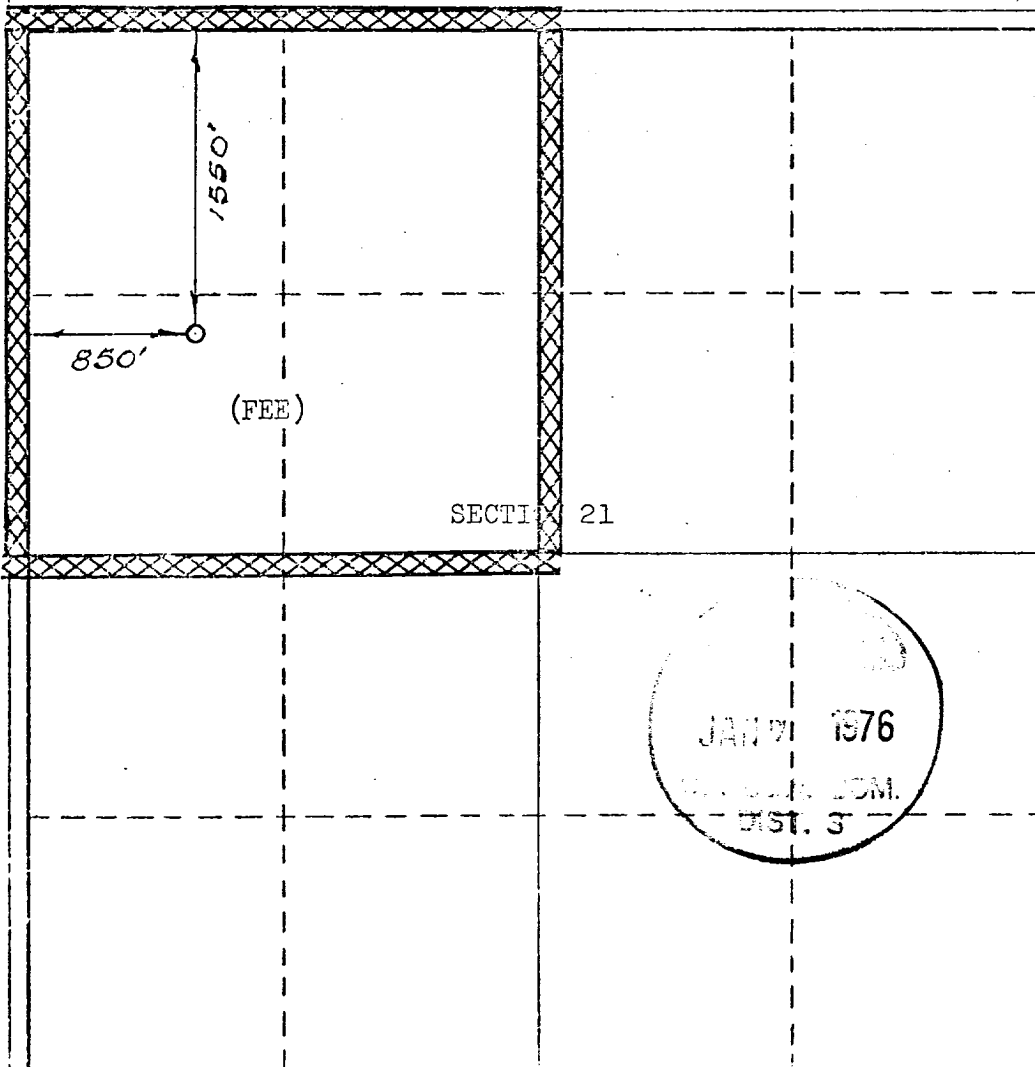
Operator EL PASO NATURAL GAS COMPANY			Lease LINDRITH UNIT (FEE)		Well No. 86
Unit Letter E	Section 21	Township 24-N	Range 2-W	County RIO ARriba	
Actual Footage Location of Well: 1550 feet from the NORTH line and 850 feet from the WEST line					
Ground Level Elev. 7153	Producing Formation PICTURED CLIFFS		Pool SO. BLANCO PICTURED CLIFFS EXT.		Dedicated Acreage: 160.00 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 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.



CERTIFICATION

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

Original Signed By:

Donald R. Read

Name
Div. Drilling Engr.

Position
El Paso Natural Gas Co.

Company
January 6, 1976

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
JULY 2, 1975

Registered Professional Engineer and/or Land Surveyor

[Signature]

Certificate No. 1760

0 310 620 930 1240 1550 1860 2170 2480 2600 1500 1000 500 0