

NO. OF COPIES RECEIVED	4
DISTRIBUTION	
SANTA FE	1
FILE	
U.S.G.S.	2
LAND OFFICE	
OPERATOR	2

NEW MEXICO OIL CONSERVATION COMMISSION

30-039-22061
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		Lindrith Unit	
2. Name of Operator		8. Farm or Lease Name	
El Paso Natural Gas Company		Lindrith Unit	
3. Address of Operator		9. Well No.	
PO Box 289, Farmington, NM 87401		97	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1800</u> FEET FROM THE <u>South</u> LINE AND <u>1110</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>9</u> TWP. <u>24N</u> RGE. <u>2W</u> NMPM		10. Field and Pool, or Wildcat	
		So. Blanco Pic. Cliffs	
		12. County	
		Rio Arriba	
		19. Proposed Depth	19A. Formation
		3410'	Pictured Cliffs Rotary
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	22. Approx. Date Work will start
7197' GL		statewide	

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'	90 sks.	circ. to surface
6 3/4"	2 7/8"	6.4#	3410'	138 sks.	to cover Ojo Alamo

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.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

This gas is dedicated.

EXPIRES 8-23-79

The SW/4 of Section 9 is dedicated to this well.



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, 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 D. P. Guisao Title Drilling Clerk Date 5-25-79

(This space for State Use)

APPROVED BY Frank S. Chang TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE MAY 25 1979

CONDITIONS OF APPROVAL, IF ANY:

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

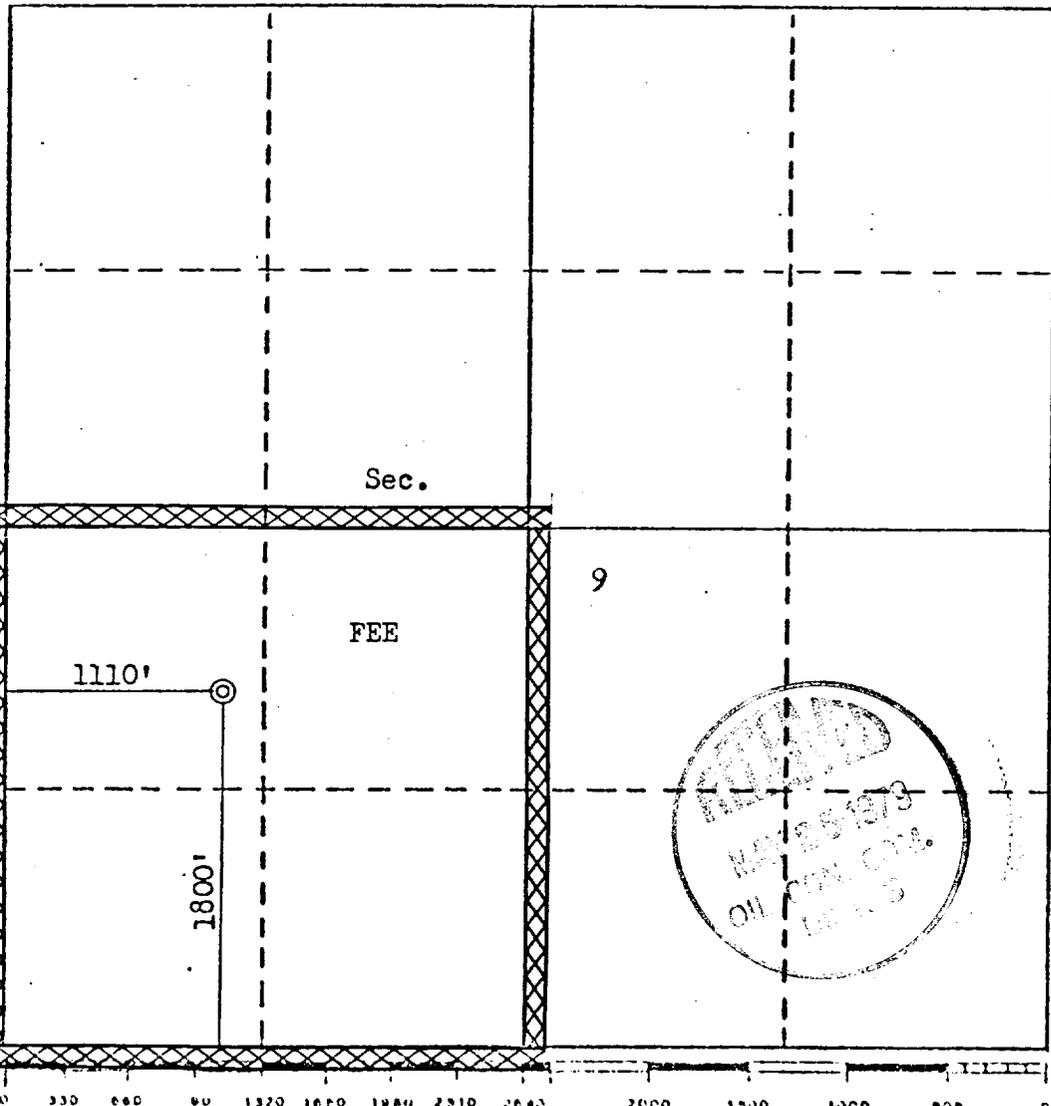
Operator EL PASO NATURAL GAS COMPANY			Lease LINDRITH UNIT (FEE)		Well No. 97
Unit Letter L	Section 9	Township 24N	Range 2W	County RIO ARRIBA	
Actual Footage Location of Well: 1800 feet from the South line and 1110 feet from the West line					
Ground Level Elev. 7197	Producing Formation PICTURED CLIFFS		Pool SOUTH BLANCO PICTURED CLIFFS	Dedicated Acreage: 160.00 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 Division.



CERTIFICATION

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

D. J. Busco
Name
Drilling Clerk

Position
El Paso Natural Gas

Company
May 25, 1979

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
April 12, 1979

Registered Professional Engineer and/or Land Surveyor
John B. Kerr, Jr.
Fred B. Kerr, Jr.

Certification No. B. KERR, JR.
3950