

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 30-045-21029

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
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		8. Farm or Lease Name	
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"/>		Elliott A	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		2	
3. Address of Operator		10. Field and Pool, or Wildcat	
PO Box 990, Farmington, NM 87401 990		Aztec Pictured Cliffs	
4. Location of Well		12. County	
UNIT LETTER A LOCATED 900 FEET FROM THE South LINE AND 800 FEET FROM THE West LINE OF SEC. 19 TWP. 31N RGE. 11WMPM		San Juan	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
2700		Pictured Cliffs	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
5982'GR		Signal Oilfield Service	

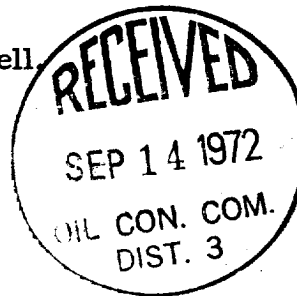
23.

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#	120'	90	circulate to surface
6 3/4"	2 7/8"	6.4#	2700'	243	cover Ojo Alamo (860')

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

The SW/4 of Section 19 is dedicated to this well.



APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 12-13-72

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 W. H. Wood Title Petroleum Engineer Date September 13, 1972

(This space for State Use)

APPROVED BY Emmy Chavez TITLE SUPERVISOR DIST. #3 DATE SEP 14 1972

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Subscribed and sworn to before me this _____ day of _____ 1972.

All distances must be from the center of the well.

EL PASO NATURAL GAS COMPANY

ELLIOTT A

(FEE)

2

N

19

31-W

11-W

SAN JUAN

990

SOUTH

800

WEST

5982

PICTURED CLIFFS

AZTEC PICTURED CLIFFS

161.05

1. Outline the acreage dedicated to the subject well by colored pencil or machine 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.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-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 F. H. WOOD

Petroleum Engineer

El Paso Natural Gas Co.

September 13, 1972

I hereby certify that the well location shown on this plat was located from the center of the well, and that the acreage dedicated to the well is correct to the best of my knowledge and belief.

DECEMBER 16, 1971

David O. Kline
1760

SECTION 19

SE-078120



800'

FEE

990'