

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Exploration Company

3. ADDRESS OF OPERATOR
PO Box 289, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 1520'S, 1850'W
At proposed prod. zone same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
12 miles West of Lindrith, NM

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1520'

16. NO. OF ACRES IN LEASE 2810.48

17. NO. OF ACRES ASSIGNED TO THIS WELL 160

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 800'

19. PROPOSED DEPTH 5750'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6933' GL

22. APPROX. DATE WORK WILL START*

30-039-22966
5. LEASE DESIGNATION AND SERIAL NO.
Jic. Contract #1266. IF INDIAN, ALLOTTEE OR TRIBE NAME
Jic. Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Jicarilla 126 S9. WELL NO.
1710. FIELD AND POOL, OR WILDCAT
S. Blanco PC
Blanco Mesa Verde11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 1, T-24-N, R-4-W
NMPM12. COUNTY OR PARISH 13. STATE
Rio Arriba NM

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
13 3/4"	9 5/8"	36.0#	200'	224 cu.ft. to circulate
8 3/4"	7"	20.0#	3420'	240-100% to cover Ojo Alamo
6 1/4"	4 1/2" liner	10.5#	3270-5750'	438 cu.ft. to circ. liner

Selectively perforate and sandwater fracture the Pictured Cliffs and Mesa Verde formations.

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 W/2 of Section 1 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. 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.

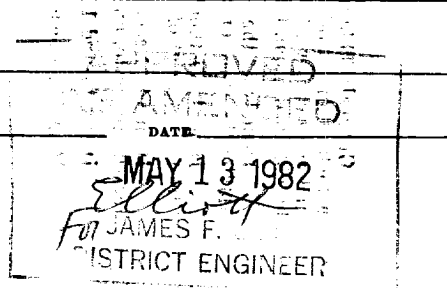
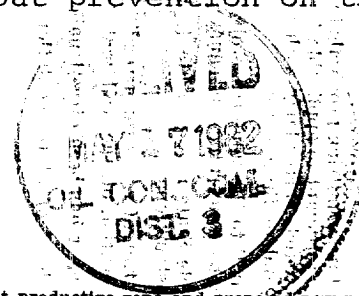
24. SIGNED A. G. Busco TITLE Drilling Clerk DATE April 15, 1982
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____

will have W 381.53 when dedicated to Blanco MV
with 2

*See Instructions On Reverse Side

NMOCC



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

Operator EL PASO EXPLORATION COMPANY			Lease JICARILLA 126 S (JIC. CONTRACT #126)		Well No. 17
Unit Letter K	Section 1	Township 24N	Range 4W	County Rio Arriba	

Actual Footage Location of Well:

1520 feet from the South line and 1850 feet from the West line

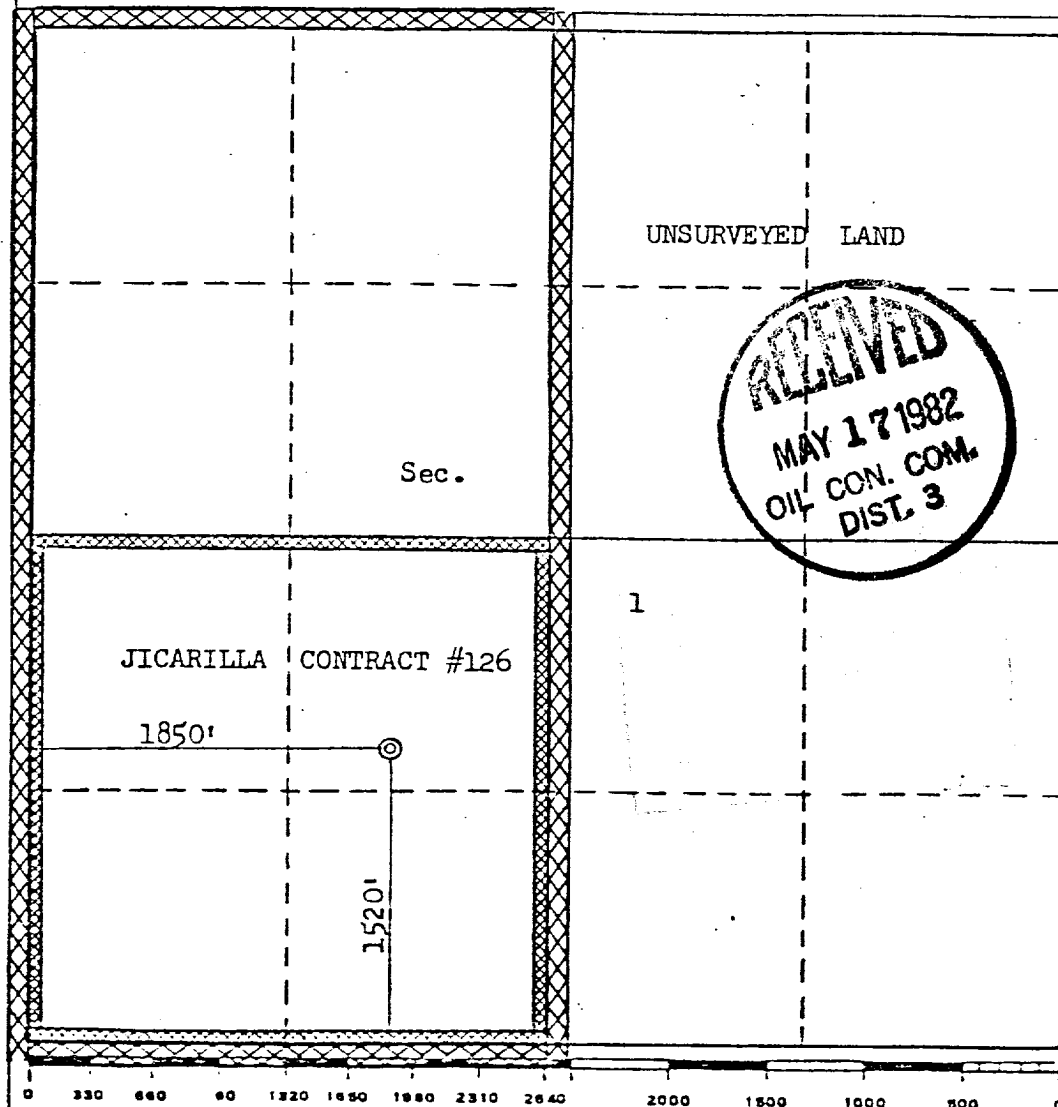
Ground Level Elev. 6933	Producing Formation Mesa Verde Pictured Cliffs	Pool Units Blanco Mesa Verde South Blanco Pictured Cliffs	Dedicated Acreage: 160 Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on 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 _____

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.

D. G. Suarez
Name
Drilling Clerk

Position
El Paso Exploration Co.

Company
April 15, 1982

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

March 15, 1982

Registered Professional Engineer and/or Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No.

3950

EL PASO EXPLORATION COMPANY
Jicarilla 126S #17 (PM)
SW 1-24-4

