

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-21749

5. LEASE DESIGNATION AND SERIAL NO.

NM 01772-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Julander

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Undesignated Chacra

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREASec. 13, T-29-N, R-10-W
NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

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 990, Farmington, NM 87401

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

1460'S, 2225'E

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

155.50

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

19. PROPOSED DEPTH

3255'

20. ROTARY OR CABLE TOOLS

Rotary

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

5665'GR

22. APPROX. DATE WORK WILL START*

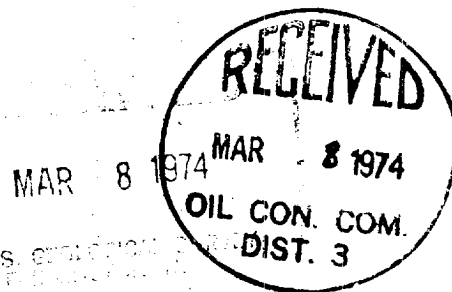
23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0#	120'	112 cu. ft. to circulate to surface
6 3/4"	2 7/8"	6.4#	3255'	680 cu. ft. to cover Ojo Alamo

Selectively perforate and sandwater fracture the Chacra formation.

Surface is patented and owner approval has been secured.

The SE/4 of Section 13 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. Delors

TITLE

Drilling Clerk

DATE

March 7, 1974

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

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 JULANDER		(NM-01772-A)		Well No. 2
Unit Letter J	Section 13	Township 29-N	Range 10-W	County SAN JUAN		
Actual Footage Location of Well: 1460 feet from the SOUTH line and 2225 feet from the EAST line						
Ground Level Elev. 5665	Producing Formation CHACRA		Pool UNDESIGNATED CHACRA		Dedicated Acreage: 155.50 Acres	

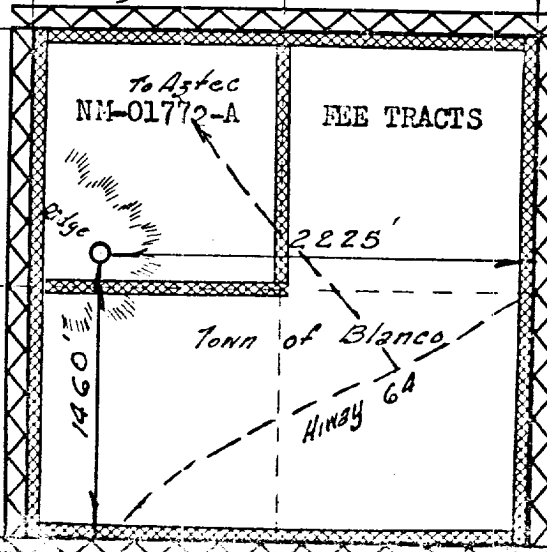
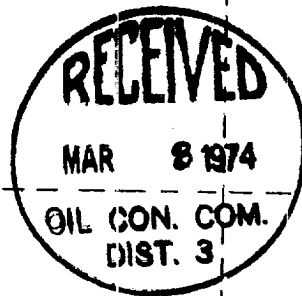
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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 _____

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.

SECTION 13



CERTIFICATION

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

Original Signed by

D. G. Briscoe

Name

Position

Company

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

JANUARY 15, 1974

Registered Professional Engineer and/or Land Surveyor

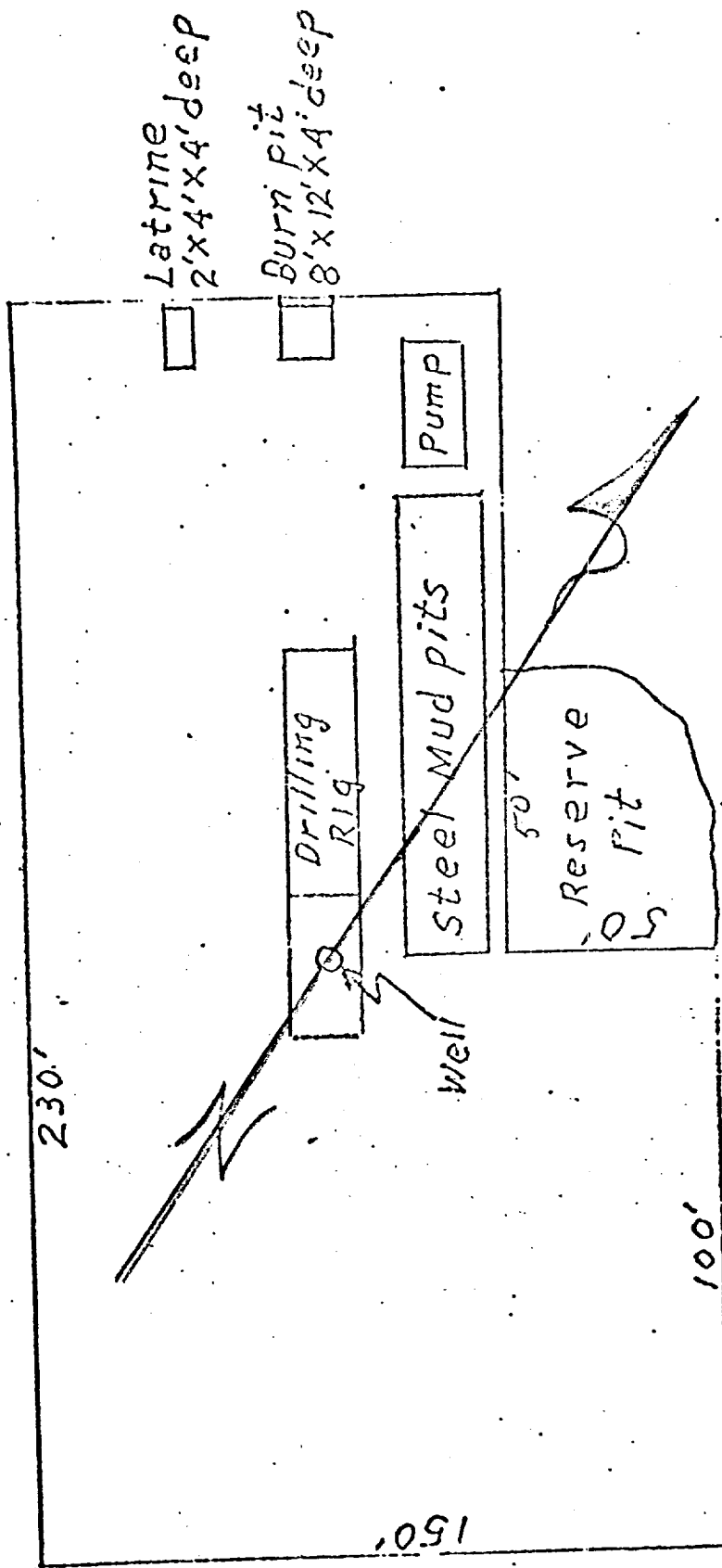
Certificate No.

1760

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

LOCATION AND EQUIPMENT LAY-OUT

JULANDER No. 2

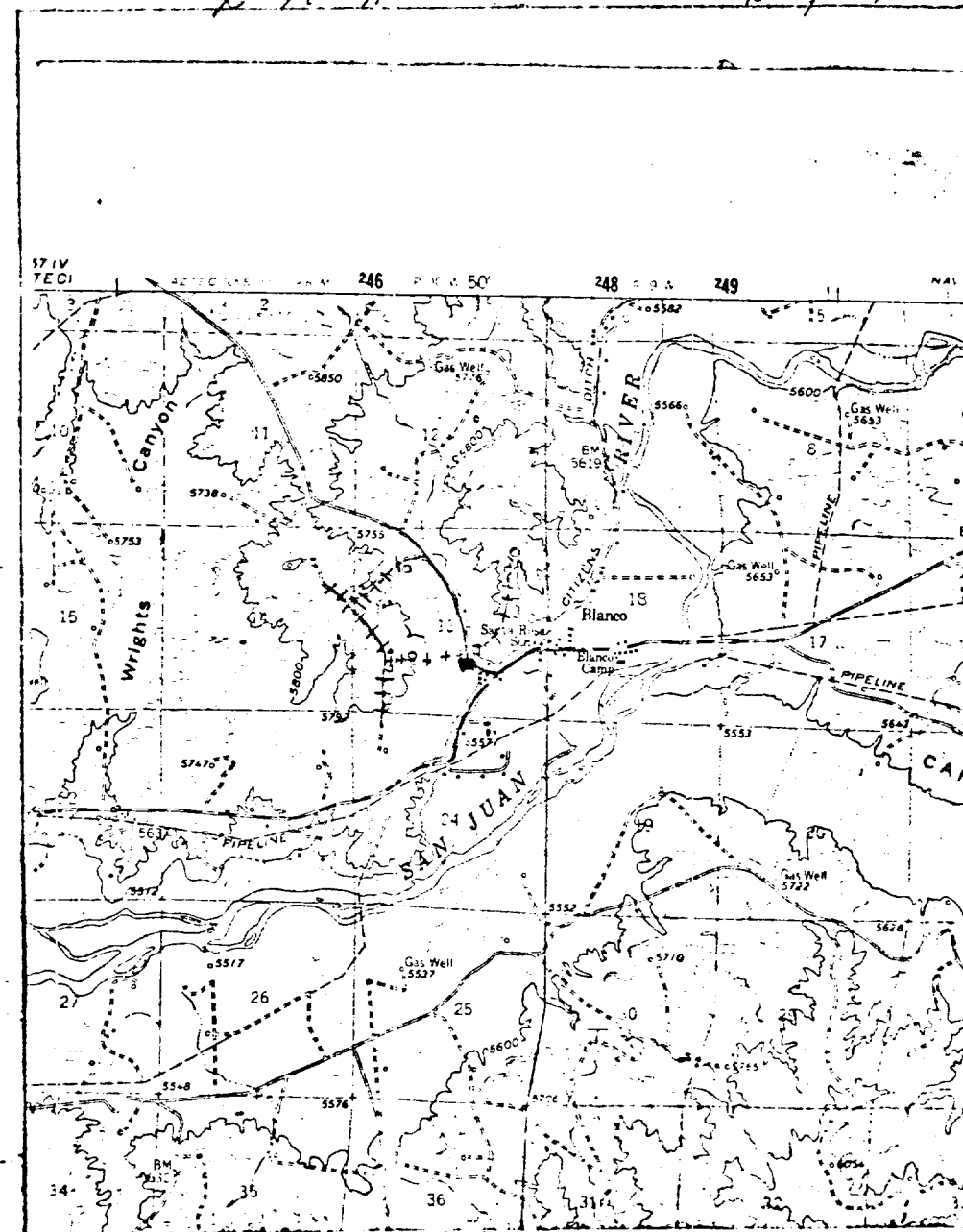


Julian # 2
 7725/4, L. 13, S. 29. 77, R. 10-77

R-10-77

R-7-77

1
 29
 77

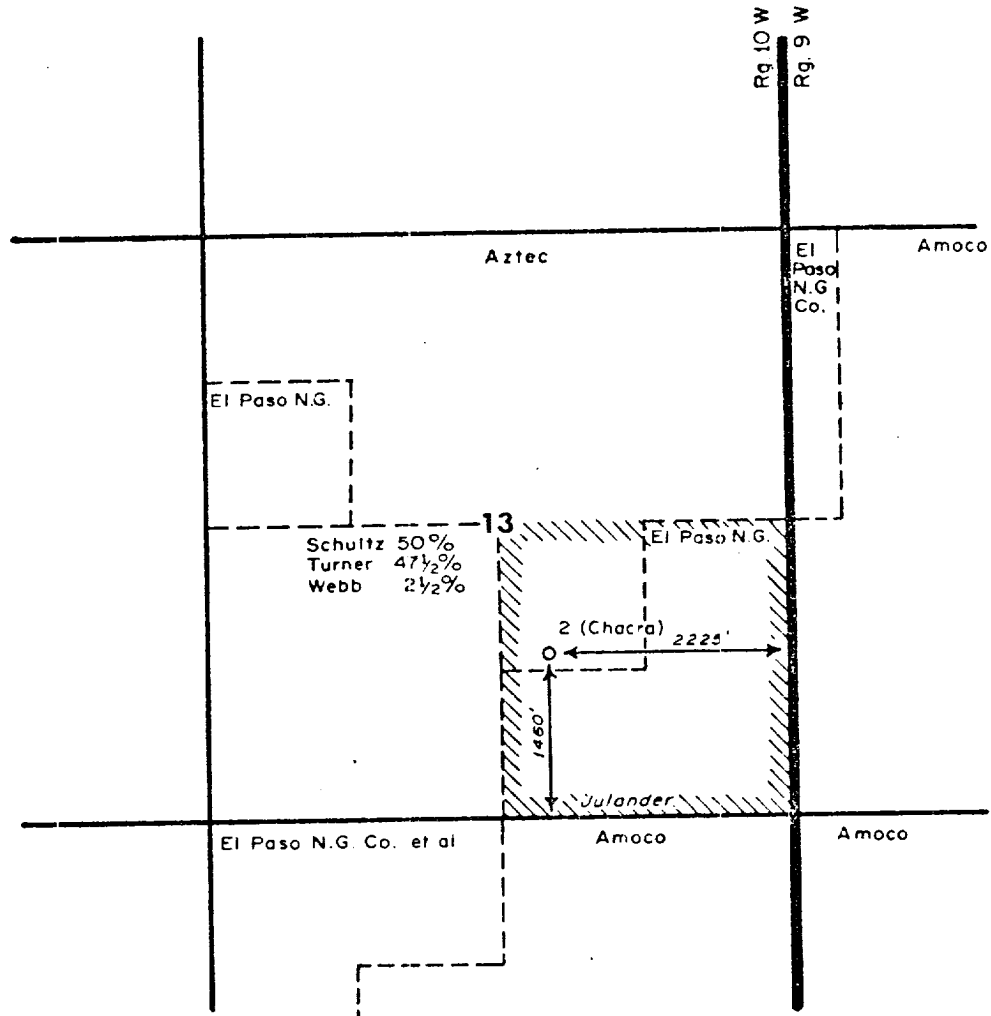


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 MAR 8 1974
 CON. COM.
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LEGEND OF RIGHT-OF-WAYS

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

Julander #2
SE/4 Section 13, T-29-N, R-10-W
R 10 W



T
29
N



ENG. REC.					DATE
DRAWN	J. H.	3/1/74			
CHECKED					
CHECKED					
PROJ. APP.					
DESIGN					
PRT.	SEP.	DATE	TO	W.O.	
PRINT RECORD					W.O.

e El Paso Natural Gas Company

CHACRA OWNERSHIP
Offsetting #2 Julander (Chacra), Sec. 13 - 29N - 10W
San Juan Co., New Mexico

SCALE: 3" = 1 mi.

DWG.
NO.

REV.