

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-039-22643

5. LEASE DESIGNATION AND SERIAL NO.  
SF 080213

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
Rincon Unit

8. FARM OR LEASE NAME  
Rincon Unit

9. WELL NO.  
230

10. FIELD AND POOL, OR WILDCAT  
Largo Chacra

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA  
Sec. 28, T-27-N, R-7-W  
NMPM

12. COUNTY OR PARISH  
Rio Arriba

13. STATE  
NM

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 289, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface  
970'S, 790'W  
At proposed prod. zone  
same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
16 miles SE of Blanco, NM

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)  
790'

16. NO. OF ACRES IN LEASE  
unit

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  
1500'

19. PROPOSED DEPTH  
4250'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
6746' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY
12 1/4"	8 5/8"	24.0#	120'	106 cu. ft. to surface
7 7/8"	2 7/8"	6.4#	3015'	
6 3/4"	2 7/8"	6.4#	4250'	939 cu. ft. to cover to Alamogordo

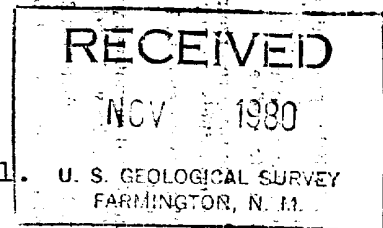
Selectively perforate and sandwater fracture the Chacra formation.

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.

This gas is dedicated.

1. DEDICATED ARE  
2. WITH ATTACHED  
"GENERAL REQUIREMENTS"

The SW/4 of Section 28 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 Al. G. Lucio TITLE Drilling Clerk DATE 11-5-80

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL \_\_\_\_\_

FEB 11 1981  
DISTRICT ENGINEER  
23~

\*See Instructions On Reverse Side

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

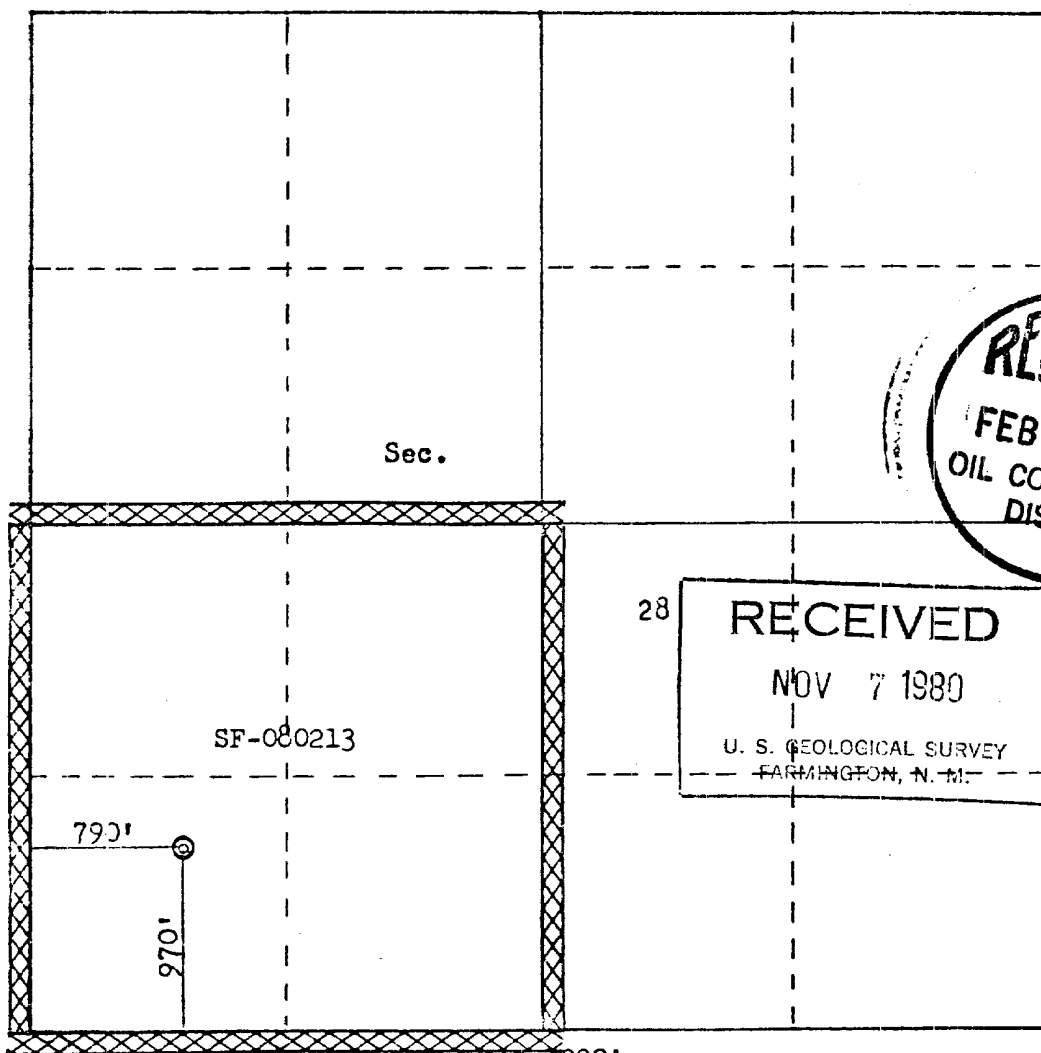
Operator <b>EL PASO NATURAL GAS COMPANY</b>			Lease <b>RINCON UNIT (SF-080213)</b>		Well No. <b>230</b>
Unit Letter <b>M</b>	Section <b>28</b>	Township <b>27N</b>	Range <b>7W</b>	County <b>Rio Arriba</b>	
Actual Footage Location of Well: <b>970</b> feet from the <b>South</b> line and <b>790</b> feet from the <b>West</b> line					
Ground Level Elev: <b>6746</b>	Producing Formation <b>CHACRA</b>		Pool <b>LARGO CHACRA</b>	Dedicated Acreage: <b>160.00</b> 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?

X ☐ 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

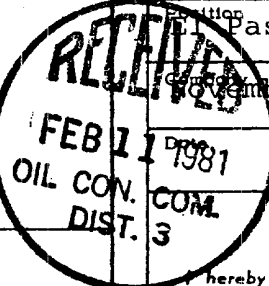
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*J. G. Guisco*

Name  
Drilling Clerk

El Paso Natural Gas Co.

September 5, 1980



28 RECEIVED

NOV 7 1980

U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.

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  
August 25, 1980

Registered Professional Engineer  
and Land Surveyor

*Fred B. Kerr Jr.*

Certificate No.  
3950

# EL PASO NATURAL GAS COMPANY

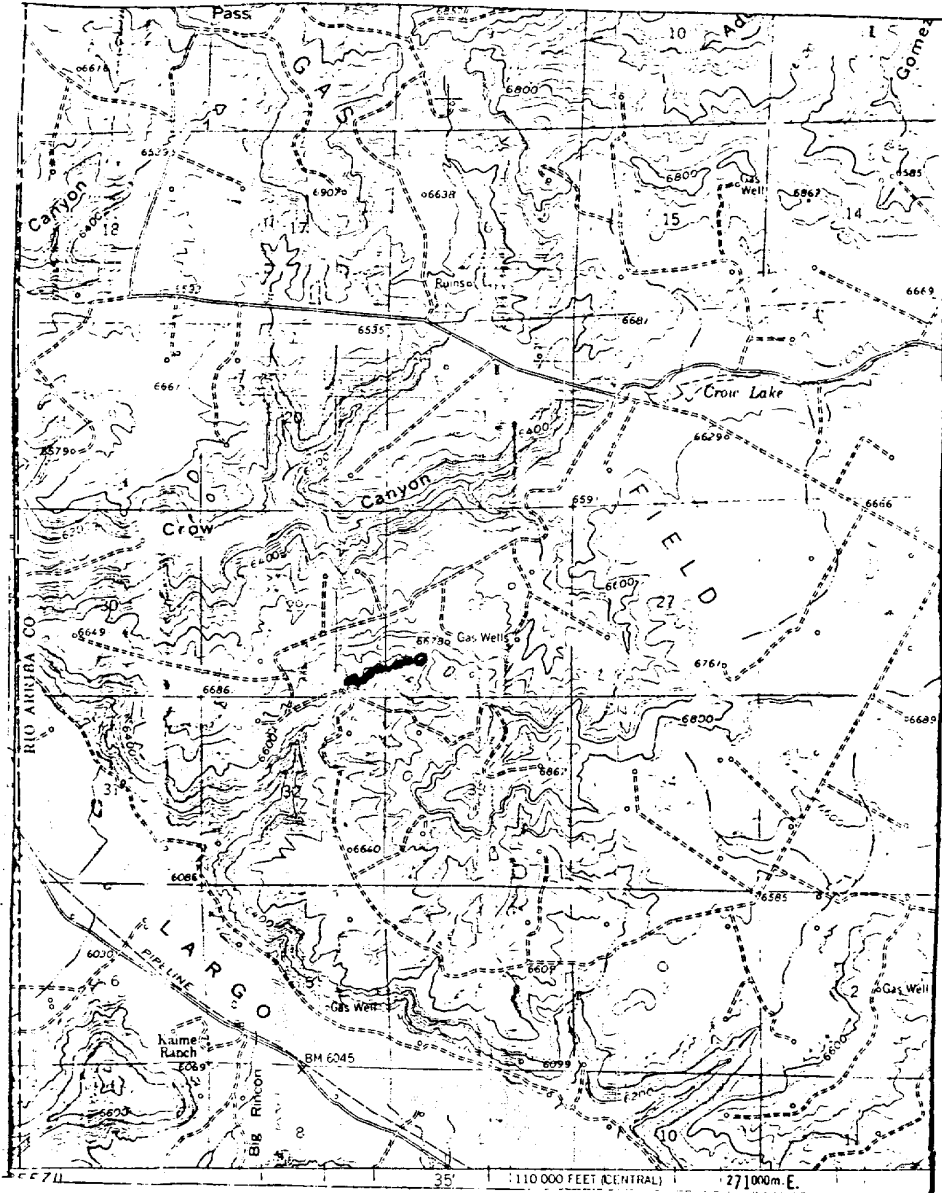
Rincón Unit #230

SW 28-27-7

R-7-W

T  
27  
N

T  
26  
N



MAP #1

## LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE

