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NEW MEXICO OIL CONSERVATION COMMISSION

30-439-21615
Form C-101
Revised 1-4-65

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 OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		San Juan 29-7 Unit	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		San Juan 29-7 Unit	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		38A	
3. Address of Operator		10. Field and Pool, or Wildcat	
PO Box 990, Farmington, NM 87401		Blanco Mesa Verde	
4. Location of Well		12. County	
UNIT LETTER I LOCATED 1740 FEET FROM THE South LINE		Rio Arriba	
AND 850 FEET FROM THE East LINE OF SEC. 12 TWP. 29N RGE. 7W NMPM			
19. Proposed Depth		19A. Formation	
5850'		Mesa Verde	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
6354' GL			
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
statewide			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4"	9 5/8"	32.3#	200'	224 cu.ft.	surface
8 3/4"	7"	20.0#	3570'	286 cu.ft.	Ojo Alamo
6 1/4"	4 1/2" liner	10.5#	3420-5850'	424 cu.ft.	3420'

Selectively perforate and sandwater fracture the Mesa Verde 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.

The E/2 of Section 12 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. Duise Title Drilling Clerk Date 1-12-78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE JAN 16 1978
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.

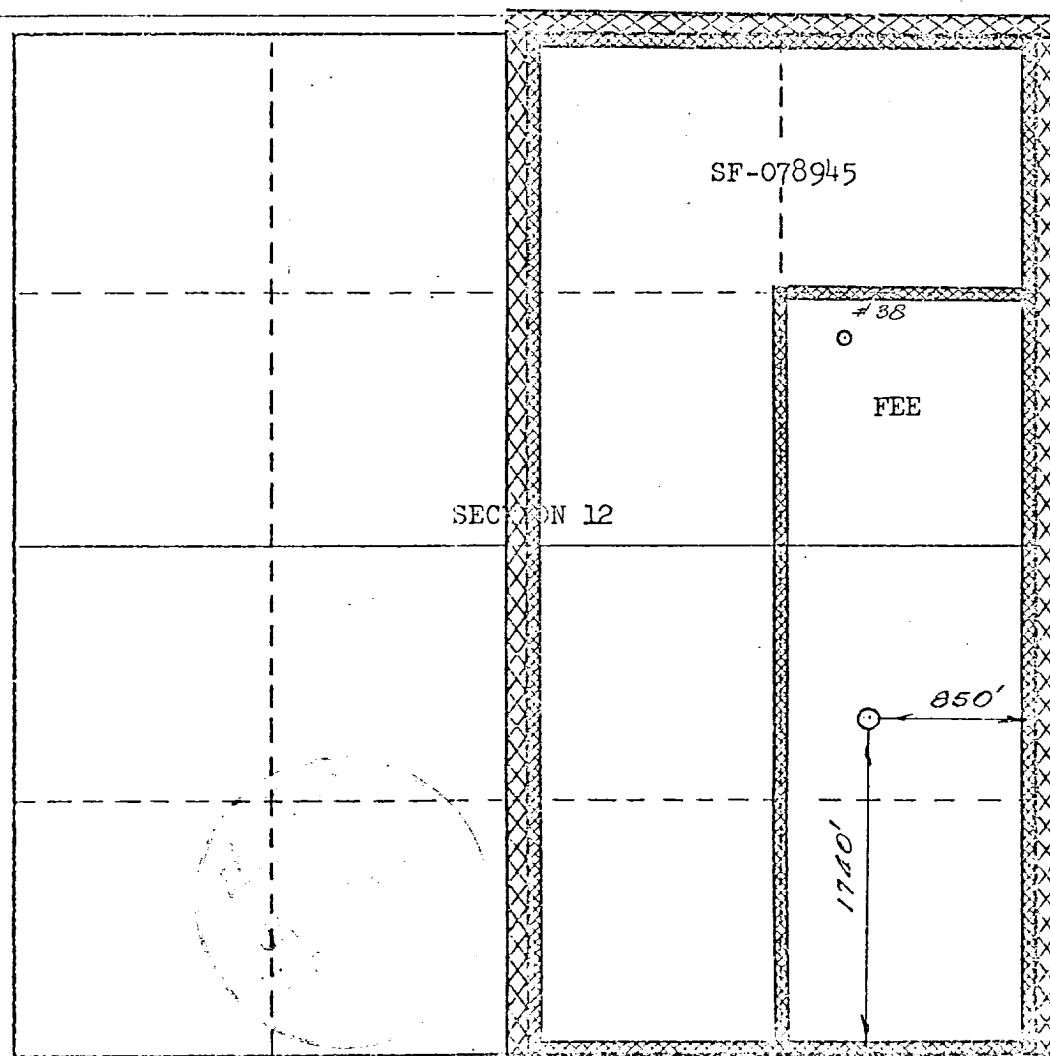
Operator EL PASO NATURAL GAS COMPANY		Lease SAN JUAN 29-7 UNIT		(FEE)	Well No. 38A
Map Letter I	Section 12	Township 29-N	Range 7-W	County RIO ARRIBA	
Actual Footage Location of Well: 1740 feet from the SOUTH line and 850 feet from the EAST line.					
Ground Level Elev. 6354	Producing Formation MESA VERDE	Pool BLANCO MESA VERDE ✓	Dedicated Acreage: 320.00 ✓ 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 Commission.



CERTIFICATION

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

A. G. Lucas

Name

Drilling Clerk

Position

El Paso Natural Gas Co.

Company

January 12, 1978

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

OCTOBER 11, 1977

Registered Professional Engineer and/or Land Surveyor

David M. Allen

Certificate No.

1760

