## SUBMIT IN TRIPLICATE.

(Other instructions on reverse slde;

Form approved. Budget Burean No. 42-R1425.

casing

## 30-045-2172

UNITE	ED S	TAT	ES	
DEPARTMENT	OF	THE	INTERIO	R

GEOLOGICAL SURVEY					SF 078125-B			
APPLICATIO	N FOR PERMIT 1	O DRILL,	DEEPEI	V, OR	PEUS. B.	ACK	6 OF INDIAN, ALLOTT	EE OR TRIBE NAME
	HLL X)	DEEPEN		P	LUG BAC	к 🗌	T. PAIT AGREEMENT	NAME
	AS NELL OTHER		FIN		MULTIPL ZONE	r	Diomog A	AME
2. NAME OF OPERATOR El Paso Natu	ıral Gas Company	,	1	•			Pierce A	
3. ADDRESS OF OPERATOR	• •				···		LA 10. FIELD AND POOL,	OR WILDCAT
4. LOCATION OF WELL (I At surface  At proposed prod. 20	Report location clearly and	in accordance wi 800'S,			ŭents.*)		Blanco Mesa  11. SEC., T., R., M., OI AND SURVEY OR Sec. 13. T-	
14. DISTANCE IN MILES	AND DESCRIPTION FROM NEAR	REST TOWN OR POS	ST OFFICE*				12. COUNTY OR PARIS	NMPM H 13. STATE
15. DISTANCE FROM PROF LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dr	IT LINE, FT.		16. No.	OF ACRES	IN LEASE		Sen Juan of August Assigned HIS WELL	314.22
TO NEAROIST WELL, DISCLANG, COMPLETED.					tary			
21. ELEVATIONS (Show will 6374'GR		· · · · · · · · · · · · · · · · · · ·	<u> </u>			100	22. APPROX, DATE V	VORK WILL START*
23.	F	PROPOSED CASI	NG AND	CEMENTI	NG PROGRA	M	<u>'</u>	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	тоот	SETTING	DEPTH		QUANTITY OF CEM	ENT
13 3/4"	9 5/8''	32.3#		200	)'	22.	3 cu.ft. to circ	culate
8 3/4"	7''	20.0#		3350	)'	<b>3</b> .82	2 cu.ft. to cov	er Oio Alamo
6 1/4''	4 1/2"	10.5#		3200-5	600 <b>'</b>	41	8 cu.ft. to fill	to intermediate

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.

The S/2 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.

BIGNED St. J. Duces	TITLE	Drilling Clerk	Pare February	20, 1975
(This space for Federal or St. te office use)				
PERMIT NO.		APPROVAL DATE		
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE	

FER 90 10 1

All distances must be from the outer boundaries of the Section.						
Cperator  EL PASO NATURAL GAS COM	PANY PIE	RCE A (	SF-078125-B) Well No.			
Unit Letter Section Township	Rang	e County	bi ofolizabji in			
0 13 3	0-N	10-W	SAN JUAN			
800 teet from the SOUTH	line and 16	70 feet from the	EAST line			
Ground Level Elev. Producing Formation 6374 PRODUCING FORMATION	Pool	BLANCO MESA V	Dedicated Acreage;			
1. Outline the acreage dedicated to the	<del></del> .					
2. If more than one lease is dedicated interest and royalty).		each maine in th	e ownership thereof (both as to wor			
3. If more than one lease of different ow dated by communitization, unitization,	force-pooling.etc?	1 3 3	e Merests of all owners been cons			
Yes No If answer is "	yes;' type of consol!	dation	<del>/</del>			
If answer is "no," list the owners and	l tract descriptions	which have actually	been consolidated. (Use reverse sid			
this form if necessary.)	all matil all interest	- L 1 - 1 - 1 - 1	1 . 1 /1			
No allowable will be assigned to the w forced-pooling, or otherwise) or until a management of the second se	on unin an interest non-standard unit, el	s nave been consolic iminating such intere	lated (by communitization, unitizatests, has been approved by the Com			
sion. NOTE: THIS PLAT RE	EISSUED TO SE	OW EXISTING M	ESA VERDE WELL. 2-25.			
			CERTIFICATION			
		I <u> </u>				
i		•	I hereby certify that the information tained herein is true and complete to			
!!		<del>!</del> <del>[</del>	best of my knowledge and belief.			
			Original 'igne			
		 	Name D, G. Stix			
		' 	Position			
		1 · I	Correctivi			
			Company			
	•	! [	Date			
SECTI	ON 13	1				
	***************************************					
<b>⊠</b> ¦			I hereby certify that the well loca			
<b>⊠</b> !			shown on this plat was plotted from notes of actual surveys made by m			
SF-07:	8125-B	 	under my supervision, and that the s			
	01 <b>0</b> 0 B		is true and correct to the best of			
8 <del>-</del>		¦	knowledge and belief.			
1 A No.1		i				
<b>8</b> · · · ·	0-	1670'	Date Surveyed DECEMBER 23, 1974			
X i		1	Registered Professional Engineer			
<b>⋈</b> ! !	00	Ī	and/or Land Surveyor			
<u> </u>		1				
barren bransard barren bransard b			Certificate No. 1760			
) 330 660 90 1320 1650 1990 2310 264	0 2000 1500	1000 500	1700			