## SUBMIT IN TRIPLICATE\*

(Other instructions on

Form approved.

IINITED STATES

Budget	Bureau	No.	42-R1425

DEPARTMENT OF THE INTERIOR					30-039-22621		
GEOLOGICAL SURVEY					5. LEASE DESIGNATION AND SERIAL NO.		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					SF 078497 6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
	R PERMII TO	DRILL, DEEL	PEN, OR PLUG B	ACK	O. 12 INDIAN, ALLOTTEE OR TRIBE NAME		
1a. TYPE OF WORK  DRILL *	1	DEEPEN 🗌	PLUG BAC	רוא רו	7. UNIT AGREEMENT NAME		
b. TYPE OF WELL	<b>.</b>		1 EOO BA	ы <b>сы</b> 	San Juan 28-7 Unit		
WELL GAS WELL	OTHER		SINGLE MULTIPE	LE X	S. FARM OR LEASE NAME		
2. NAME OF OPERATOR	1 0 0			,	San Juan 28-7 Unit		
El Paso Natura 3. ADDRESS OF OPERATOR	ral Gas Comp	pany			9. WELL NO.		
PO Box 289, I	Farmington.	NM 8740]			10. FIELD AND POOL OF WILLIAM		
4. LOCATION OF WELL (Report loc At surface	cation clearly and in a	ccordance with any		<del>- \</del>	SO. Blanco. or PCL		
,	520'N, 1540	W		, J	Blanco Mesa Verde  11. sec., t., r., m., or blk.  AND SURVEY OR AREA		
At proposed prod. zone	320 K, 1340	\		in the second	Sec. 16, T-28-N, R-7-W		
14. DISTANCE IN MILES AND DIRE	ame		<u>. 00i - 1 j i</u>	9	NMPM		
		1	CE.		12. COUNTY OR PARISH   13. STATE		
15. DISTANCE PROPERTY	t of Blanco	, NM 16	NO. OF ACRES IN LEASE	1 17 NO O	Rio Arriba   NM		
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.		1520'	unit? 1634.56		WELL 87320.		
(Also to nearest drlg. unit li 18. DISTANCE FROM PROPOSED LO	CATION*		PROPOSED DEPTH		OF CABLE TOOLS		
TO NEAREST WELL, DRILLING, OR APPLIED FOR, ON THIS LEASE,		600'		Rotar			
21. ELEVATIONS (Show whether DF	, RT, GR, etc.)				22. APPROX. DATE WORK WILL START*		
6250 <b>'</b> GL							
23.	PROP	OSED CASING AN	D CEMENTING PROGRA	.м.	· [ [ - 1] - 1		
SIZE OF HOLE SIZ	ZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	1 .	QUANTITY OF CEMENT		
13 3/4" 9	5/8"	36.0#	200'	224 c	u.ft.to circulate		
8 3/4" 7'		20.0#	3240'		00% to cover Ojo Alamo		
6 1/4" 4	1/2"liner	10.5#	B090-5590'	436 c	u.ft.to circ. liner		
	'		· 集制大概的 · · · · · · · · · · · · · · · · · · ·	ำ ผู้ไวกให้ไรใ	trativa:		
· · · Coloativolv r	nerforate a	nd sandwat	er fracture t	he Pi	ctured Cliffs and		
Mesa Verde fo		iia saiiawa	er rractare t		ocarca orrero ana		
11000 10100 1	·				医多基二氯 计数二字基质		
A 3000 psi W	P and 6000 ]	psi test d	double gate pr	event	er equipped		
	nd pipe ram	s will be	used for blow	out	prevention on this		
well.				1050			
mbia asa ia d	4.4.4.4.4			MLL.			
This gas is o	dedicated.			C~			
The $W/2$ of Se	ection 16 i	s dedicate	ed to this well	FEB L CON.	9 700		
			\0/	L CON			
			<b>\</b> .	DIST	COM.		
			\	•			
IN ABOVE SPACE DESCRIBE PROPOSITIONS. If proposal is to drill or	ED PROGRAM: If proposedeepen directionally g	sal is to deepen or	plug back, give data on pro	esen produ	and true vertical depths. Give blowout		
reventer program, if any.	and an extension and a		on substituce locations and		and true vertical depths. Give blowout		
24.	· ·			٠.			
SIGNED SIGNED	DEAD fula	TITLE	Drilling C	lerk	9-29-80		
(This space for Federal or St	tate office use)						
en e				77	선명한 집회 원칙 방식대학		
PERMIT NO.			APPROVAL DATE	-			
APPROVED BY	2 - 4	MINT IN		;			
CONDITIONS OF APPROVACIFAN	8:06 1281 1	TITLE			DATE		
1 Diu	y Warmel)				그렇게 표한 중한 항문일		
101 1	.541.5E/15   / /				$\mathbf{A}_{\mathbf{a}} = \mathbf{A}_{\mathbf{a}} = \mathbf{A}_{\mathbf{a}} + \mathbf{A}_{\mathbf{a}} = \mathbf{A}_{\mathbf{a}} + \mathbf{A}_{\mathbf{a}} = \mathbf{A}_{\mathbf{a}} + \mathbf{A}_{\mathbf{a}}$		

\*See Instructions On Reverse Side

CONDITIONS OF APPROVACIFIEDS: 0 5 1281

## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

## P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-107 Revised 10-1-7;

All distances must be from the cuter houndaries of the Section.

Operator			Lease	· · · · · · · · · · · · · · · · · · ·		Well No.			
EL PASO NATURAL GAS COMPANY		SAN JUAN 28-7 UNIT (S		SF-078497)	6a				
Unit Letter	Section	Township	Range						
F	16	28N	7W	Rio	Arriba				
Actual Footage Loc		mth	141.0		77. SA	_			
1520 feet from the North line and 1540 feet from the West line  Ground Level Elev: Producing Formation PICTURED POSO. BLANCO PICTURED CLIFFS EXT Dedicated Acreage:									
6250	MESA VE			ANCO MESA V	ERDE 160.	00 & 320.00 Acres			
1. Outline th	ie acreage dedica	ted to the subject w	vell by colored per	cil or hachure	marks on the pla	at 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 Yes	☐ No If a	nswer is "yes;" type	of consolidation _	Un:	itization				
		owners and tract des	criptions which ha	ve actually be	en consolidated.	(Use reverse side of			
Į.	f necessary.) hle will he assion	ed to the wall notil of	Il interests have h	en consolidar	ed (by co	tization, unitization,			
						oved by the Commis-			
sion.	<i>y</i> ,		·,	5 - 2	o, neo boon uppi	oved by the dominis-			
		XXX (1)			CF	TIFICATION			
			1		CE	RTIFICATION			
	1		i !		I hereby certify	that the information con-			
į.	' =		1	İ		true and complete to the			
	520			1	1	riedge and belief.			
	17		1		1 2	***************************************			
	1		i		Nome 11	Starfield			
1540		[]}			brilling	Clerk			
1	<del></del>	Ŋ	1		El"Paso N	Matural Gas Co.			
SI SI	F-079497		1		<b>Bepte</b> mber	29, 1980			
	7 - 1	K	1	l	Date				
P G	Sec	• (K)	1						
			1						
		N			I hereby certif	y that the well-location			
	ı I	16	FE	3 0	14	lat was plotted from field			
	l I		1/0/1	ON. COM.	notes of actual	surveys made by me or			
		iK)	1 \ a	IST 3	en e	vision, and that the same			
	1	N N		3 Y	T .	rrect to the best of my			
SI	7-079417	N			knowledge and l	belief.			
		10							
	#6	K	i		Date Surveyed	227			
	. ⊙.	Ki	ı		August 22,	19903			
	1	K	İ		Registered Profes				
	ı		ŀ		and Lipnd Surve				
	l		l l		Fred 3. K	territ			
<del>X</del>	***				Certificate No. 6	KEOR IN			
**************************************	Scal	e: 1'=1000'			3950	4chh.			

## EL PASO NATURAL GAS COMPANY San Juan 28-7 Unit #6A NW 16-28-7

