Form approved. Budget Bureau No. 42-R1425.

	SORMII IN IMPLICATE	. ·
UNITED STATES	(Other instructions on reverse side)	30

DEPARTMENT OF THE !	ſ	5. LEASE DESIGNATION AND SERIAL NO.			
GEOLOGICAL SURV		SF 078046			
APPLICATION FOR PERMIT TO DRILL, I	ACK	G. IF INDIAN, ALLOTTEE OR TRIBE NAME			
DRILL DEEPEN		-	7. UNIT AGREEMENT NAME		
b. Type of well OIL GAS WELL STEEL OTHER	NINGLE X MULTIPE	.E	8. FARM OR LEASE NAME		
NAME OF OPERATOR			Jones A		
El Paso Natural Gas Company			9. WELL NO.		
B. ADDRESS OF GPERATOR	17				
PO Box 990, Farmington, NM 87401 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) 10. FIELD AND POOL, OR WILDCAT So. Blanco Pic.Cliffs Extended to the property of the property o					
At surface 1460'S, 1750'E At proposed prod. zone			Blanco Mesa Verde 11. Sec., T., R., M., OR BLE. AND SURVEY OR AREA Sec. 10, T-28-N, R-8- NMPM	W	
4. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POS	T OFFICE*		12. COUNTY OR PARISH 13. STATE		
			San Juan NM		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)	16. NO. OF ACRES IN LEASE		F ACRES ASSIGNED IIS WELL 146.24 & 293.84		
8. DISTANCE FROM PROPOSED LOCATION*	19. PROPOSED DEPTH	20. ROTAR	Y OR CABLE TOOLS		
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	5125'	Rotar	TY .		
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START*		
5948'GL					
23. PROPOSED CASI	NG AND CEMENTING PROGRA	M			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
13 3/4"	9.5/8"	32.3#	200'	224 cu.ft. to circulate
8 3/4"	7"	20.0#	2795'	285 cu.ft.to cover Ojo Alamo
6 1/4"	4 1/2"line	r 10.5#	2645-5125'	432 cu.ft.to fill to 2645'

Selectively perforate and sandwater fracture the Mesa Verde and Pictured Cliffs formations.

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 S/2 of Section 10 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 24.

venter program, it any.		
BIGNED D. Brisco	TITLE	Drilling Clerk DATE Sept.20,1977
(This space for Federal or State office use)		
PERMIT NO.		APPROVAL DATE
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	HE CENTED
		CED 22 1977

*See Instructions On Reverse Side

U. S. GEOLOGICAL SURVEY

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 (SF-078046) **JONES** JA Unit Letter Section Township County 28-N 8-W 10 SAN JUAN Actual Footage Location of Well: 1460 SOUTH 1750 feet from the EAST line and feet from the Producing FormatioMESA VERDE Ground Level Elev. Pool BLANCO MESA VERDE Dedicated Acreage: 5948 PICTURED CLIFFS SO. BLANCO PICTURED CLIFFS EXT. 146.24 & 293.84 es 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? Communitization 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 Commis-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. Brisco Drilling Clerk Pasition El Paso Natural Gas Co. September 20, 1977 I hereby certify that the well location shown on this plot was plotted from field notes of actual surveys made by me or SF-078046 SF-079938 under my supervision, and that the same is true and correct to the best of my SECT 1 10 knowledge and belief. Date Surveyed SF-CK\$390 Registered Professional Engineer 1650 2310 1980 1500 1000 500