APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

## SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

Form approved, Budget Bureau No. 42-R1425.

## UNITED STATES DEPARTMENT OF THE INTERIOR

30-039-20870

DATE \_

DEPARTMENT OF THE INTERIOR							5. LEASE DESIGNATION AND SERIAL NO.		
GEOLOGICAL SURVEY							SF 078972		
APPLICATION	FOR PERMIT	TO DRILL, I	DEEPEN,	OR PLU	JG BA	4CK	G. IF INDIAN, ALLOTTEE OR TRIBE NAME	_	
1a TYPE OF WORK  DRIL  b TYPE OF WELL	DEEPEN				к 🗆	7. UNIT AGREEMENT NAME  San Juan 28-7 Unit S. FARM OR LEASE NAME			
OIL GAS OTHER STRUE X							San Juan 28-7 Unit		
El Paso Natural Gas Company							3. WELL NO.	-	
3. ADDRESS OF OPERATOR							196		
Box 990, Farmington, New Mexico 87401							10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 860' S, 1840' E At proposed prod. zone							So. Blanco Pictured Cliffs  11. SEC., T., R., M., OB BLK. AND SURVEY OR AREA  Sec. 10, T-27-N, R-7-W  N.M.P.M.		
14 DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						12. COUNTY OR PARISH   13. STATE	_		
							Rio Arriba   New Mexi	.co	
15. DISTANCE FROM PROPOS LOCATION TO NEAREST PROPERTY OR LEASE LI (Also to nearest drlg.		то			TO TI	OF ACRES ASSIGNED THIS WELL 160.00			
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			19. PROPOSED DEPTH 20. RO			20. ROTA	Rotary		
21. ELEVATIONS (Show whet						22. APPROX. DATE WORK WILL START*			
23.		PROPOSED CASI	NG AND CEN	MENTING E	PROGRA	M		_	
SIZE OF HOLE SIZE OF CASING WRIGHT PER			FOOT SETTING DEPTH				QUANTITY OF CEMENT		
12-1/4	8-5/8	24		120		106 Ct	. ft. to circulate to	gurf	
6-3/4 2-7/8		64		3340			. ft. to cover OJO Alar		
Selective	ely perforate	& sand wate	r fractu	re the	Pictu	red C	liffs formations.		

The SE/4 of Sec. 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 preventer program, if any.

24. Original Signed by

BIGNED Drilling Clerk

OATE April 9, 1974

(This space for Federal or State office use)