El Paso Malural Gas Company

El Paso, Texas 719178

March 1, 1974

ADDRESS REPLY TO POST OFFICE BOX 990 FARMINGTON NEW MEXICO, 8740

Mr. Jerry Long U. S. Geological Survey Post Office Box 1809 Durango, Colorado 81301

Re:

Application for Permit to Drill

San Juan 27-4 Unit #88

SW/4 Section 28, T-27-N, R-4-W

Tapacito Pictured Cliffs Ext.

Dear Mr. Long:

Details regarding existing roads, pipelines, wells, etc. relative to the above well location are included on the previously submitted base maps, "Field Road Map" and "Composite Map No. 1".

The proposed new well location, new roads and new pipeline are shown on the attached plat along with connecting existing roads and pipelines in the vicinity of the proposed new well.

Water for drilling and completion operations will be obtained from the following location: Ciruelas Water Hole

Waste material will be disposed of by burial in the burn pit, latrine, or reserve pit as applicable. There will be no camp nor air strip associated with drilling this well. Upon completion or abandonment of this well, the location will be cleaned and leveled and a dry hole marker placed, if applicable.

Yours very truly,

D. G. Brisco Drilling Clerk MAR 4 1974

The Recognition of Survey

pb

OIL CON. COM

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

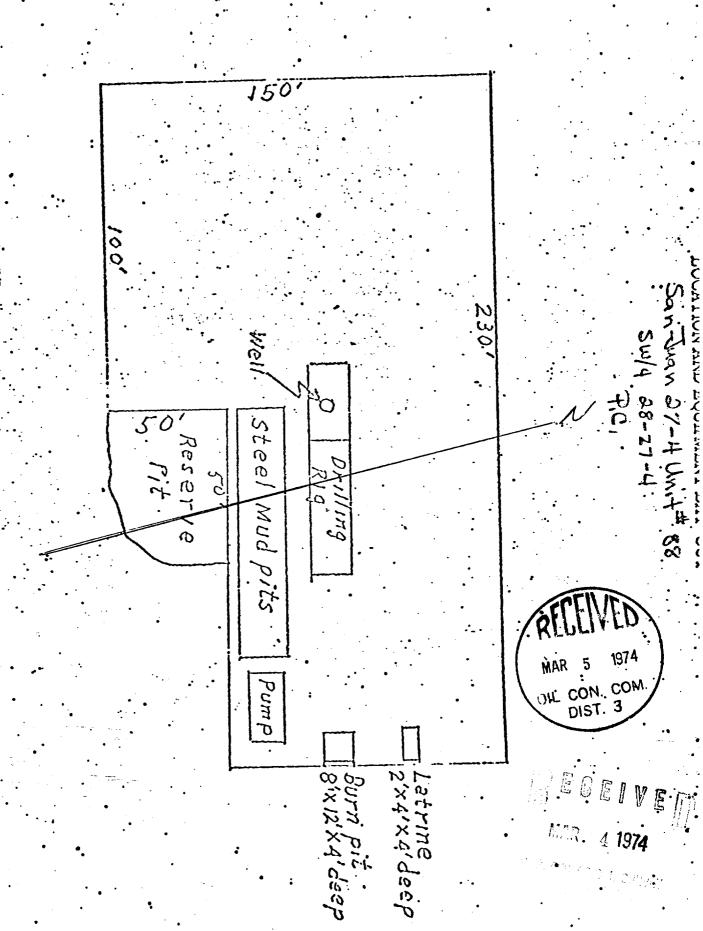
Form approved. Budget Bureau No. 42-R1425.

UNITED STATES 30 - 039 - 2082 7 5. LEASE DESIGNATION AND SERIAL NO. DEPARTMENT OF THE INTERIOR

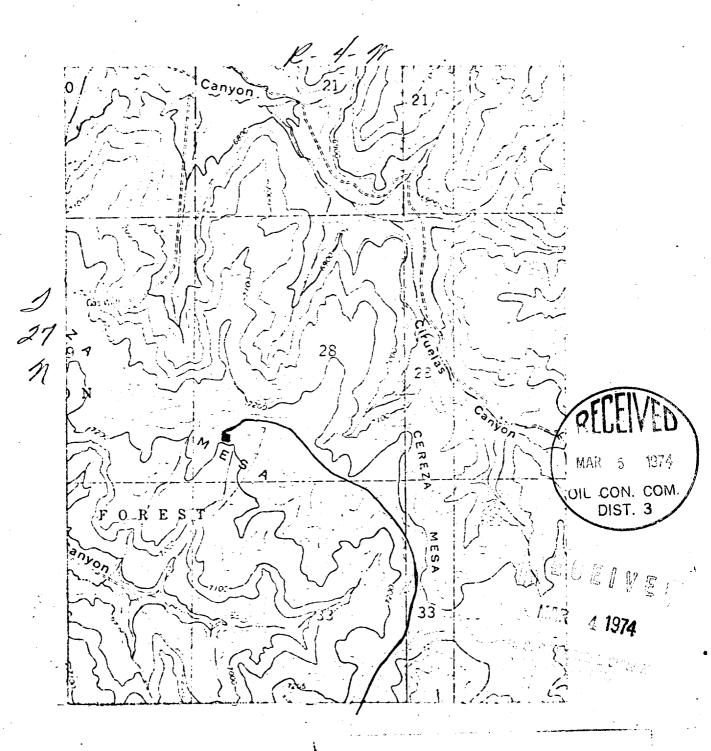
GEOLOGICAL SURVEY							SF 080675		
APPLICATIO	n for permit 1	O DRILL, D	EEPE	N, OR PI	UG B	ACK	6. IF INDIAN, ALLOTT	EE OR TRIBE NAME	
1a. TYPE OF WORK DR b. TYPE OF WELL	RILL &	DEEPEN [PLU	IG BAC	к 🗆	7. UNIT AGREEMENT San Juan 27-4	Unit	
	WELL OTHER			NE X	MULTIPL ZONE		8. FARM OR LEASE N. San Juan 27-4	AME	
2. NAME OF OPERATOR El Paso Natural Gas Company							9. WELL NO.		
3. ADDRESS OF OPERATOR							88		
PO Box 990, Farmington, NM 87401						,	10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Report location clearly and in accordance At surface 960'S, At proposed prod. zone				,	its.*)	Tapacito Pictured Cliffs Ext 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 28, T-27-N, R-4-W NMPM			
14. DISTANCE IN MILES	AND DIRECTION FROM NEAD	REST TOWN OR POST	e offici	i.			12. COUNTY OR PARIS Rio Arriba	NM	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.							O. OF ACRES ASSIGNED 160.00		
(Also to nearest dr 18. DISTANCE FROM PRO		19. PROPOSED DEPTH 20. I			20. ROTA	DTARY OR CABLE TOOLS			
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			4230'			Rota	Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 7212'GL							22. APPROX. DATE WORK WILL START*		
23.	F	ROPOSED CASIN	G ANI	CEMENTING	PROGRA	M			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT SETTING DEPTH			QUANTITY OF CEMENT				
12 1/4"	8 5/8''	24.0#		120'		106 cu.ft. to circulate		late	
6 3/4"	2 7/8''	6.4#		4230'		220 cu. ft. to cover Ojo Alamo			
Forest approvements The SW/4 of S	rforate and sandwal has been secur	eated to this	well.		MA	PFC R 5 CON. CO. IST. 3	1974 COM.		
in above space descriptions. If proposal is to preventer program, if a 24.	BE PROPOSED PROGRAM: If o drill or deepen directions ny.	proposal is to deep ally, give pertinent	en or p data o	n subsurface lo	data on pr cations an	d measure	ductive zone and propo	ths. Give blowout	
SIGNED	9 Ducco	TIT	LE	Drilling Cl	lerk	-	Marc	h_1, 1974	
(This space for Fed	deral or State office use)					ì			
APPROVED BY			APPROVAL DATE				DATE		
CONDITIONS OF APPRO	DVAL, IF ANY:						MAR 4	1974	

All distances must be from the outer boundaries of the Section. Operator Lease Well No. El Paso Natural Gas Company San Juan 27-4 Unit (SF-080675) 88 Unit Letter Section 28 27N <u>Rio Arriba</u> Actual Footage Location of Well: feet from the South 1120 line and West feet from the Ground Level Elev: Producing Formation Pool Dedicated Acreage: Tapacito Pictured Cliffs Ext. 7212 160.00 Pictured Cliffs 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? Unitization If answer is "yes," type of consolidation _ X Yes 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. Drilling Clerk El Paso Natural Gas Co. Company I hereby certify that the well location shown on this plat was platted from field SF-080675 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. 11201 Date Surveyed October 16. Registered Professional Engineer

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Dan Juan 27-4 Urit #88 SNL 11/4 Sec. 28, 2-21-11, R-4-91



LEGEND OF RIGHT-OF-WAYS

EXISTING	ROADS	
EXISTING	PIPELINES	
EXISTING	ROAD & PIPELI	NE
PROPOSED	ROADS	
PROPOSED	PIPELINES	++++
PROPOSED	ROAD & PIPELI	NE -+ -+