El Paso Malural Gas Company

El Paso, Texas 79978

February 14, 1974

ADDRESS REPLY TO
POST OFFICE BOX 850
FARMINGTON NEW MELICO, 8740

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

Re:

Application for Permit to Drill San Juan 27-5 Unit #183 NW/4 Section 24, T-27-N, R-5-W Tapacito Pictured Cliffs

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:

Vigas Canyon.

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

pb

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES

	DED A DELACATI	T AF THE 1	NITE	NOD		
DEPARTMENT OF THE INTERIOR						5. LEASE DESIGNATION AND SERIAL NO.
	SF 079492-B					
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK						·
DR	ILL X	DEEPEN !		PLUG BA	CK 🗌	7. UNIT AGREEMENT NAME
b. TYPE OF WELL						San Juan 27-5 Unit
writ !	WELL OTHER			NE ZONE	LR 🗌	8. FARM OR LEASE NAME San Juan 27-5 Unit
2. NAME OF OPERATOR El Pago Natu	ral Gas Company	7				
	Tar Gas Company				<u> </u>	9. WELL NO.
3. ADDRESS OF OPERATOR						183
PO Box 990,	Farmington, NM	87401			-	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (I	Report location clearly and	i in accordance wit	th any S	itate requirements.*)		Tapacito Pictured Cliffs
				800'N, 800)'W	11. SEC., T., B., M., OH BLK. AND SURVEY OR AREA
At proposed prod. zone						Sec. 24, T-27-N, R-5-W NMPM
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						12. COUNTY OR PARISH 13. STATE
						Rio Arriba NM
15. DISTANCE FROM PROPOSED® LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)						OF ACRES ASSIGNED 160.00
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			.		20. ROTA	RY OR CABLE TOOLS
					Ro	otary
21. ELEVATIONS (Show wh	nether DF, RT, GR, etc.)					22. APPROX. DATE WORK WILL START*
6553'GL						
23.	I	PROPOSED CASIN	NG ANI	CEMENTING PROGRA	\M	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	00Т	SETTING DEPTH		QUANTITY OF CEMENT
12 1/4"	8 5/8''	24.0#		120'	10	6 cu.ft. to circulate
6 3/4''	2 7/8"	6.4#		3540'	23	1 cu. ft. to cover Oio Alamo

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

Surface is patented and owner approval has been secured.

The NW/4 of Section 24 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 sone. 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.

81GNED A. G. Ducce	Drilling Clerk	February 14, 1974
(This space for Federal or State office use)		No. 1. Program
PERMIT NO.	APPROVAL DATE	
CONDITIONS OF APPROVAL, IF ANY:	TITLE	FEE 75 1974
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All distances must be from the outer boundaries of the Section.

Operator EL PASO NATURAL GAS COMPANY	SAN JUAN 27-5	UNIT (SF-079492-	B) Well No. 183					
Unit Letter Section 1 Yownship 27-N	Range 5-W	County RIO ARRIBA						
Actual Footage Location of Well: 800 feet from the NORTH line and	800 feet	from the WEST	line					
Ground Level Elev. Producing Formation PICTURED CLIFFS	TAPACITO PICI		edicated Acreage: 160.00 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?								
Yes No If answer is "yes," type	of consolidation	Unitizatio	<u> </u>					
If answer is "no," list the owners and tract des	criptions which have ac	tually been consolidate	ed. (Use reverse side of					
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					
800'	i 	best of my b	tify that the information con- n is true and complete to the nowledge and belief. al Signed by					
§		riling C	i					
			atural Cas Co.					
SF-079492-B		Company	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -					
SECT ON 24	1	Date						
		shown on the notes of ac under my sc	ertify that the well location is plat was plotted from field tual surveys made by me or opervision, and that the some I correct to the best of my and helief.					
	OIL CON. COM.	Registered Pr and/or Land S	ER 27, 1973 classical Engineer curveyor Charles Care					
0 330 660 90 1320 1650 1980 2310 2640 2000 1500 1000 500 0								

Jerrine Jesp Pump Steel Mud pits Reserve S Fit

LOCATION AND EQUIPMENT LAY-OUT

Senduar 27-5 Unit#183



San Juan 27-5 Whit # 183 NN 14 Sov. 24, D-27-11, R-5-17



