El Paso Malural Gas Company

El Paso, Texas 719978

February 14, 1974

ADDRESS REPLY TO
POST OFFICE BOX 880
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 27-5 Unit #180

SW/4 Section 17, 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:

Cereza Creek.

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,

A & Bucco

D. G. Brisco

Drilling Clerk

FED 19 1974

pb

REB 20 1974

FEB 20 1974

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SUBMIT IN TRIPLICATE*

(Other Instructions on reverse side)

Form approved, Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

30 - 0 3 9 - 20 8 1 9

5. LEASE DESIGNATION AND SERIAL NO.

SF 079392

Was in his care

	3r 0/9392						
APPLICATION	6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
1a. TYPE OF WORK	LL 🛚	DEEPEN [7	PLUG BA	CK []	7. UNIT AGREEMENT NAME	
b. TYPE OF WELL		DELICIA			•	San Juan 27-5 Unit 8. FARM OR LEASE NAME	
	S OTHER		SINGL ZONE	E NULTII	'LE 🗌	<u>-</u> [
2. NAME OF OPERATOR	al Caa Compan	**				San Juan 27-5 Unit	
El Paso Natura 3. Address of Operator		180					
PO Box 990, F	·	10. FIELD AND POOL, OR WILDCAT					
4. LOCATION OF WELL (Re At surface		Tapacito Pictured Cliffs 11. SEC., T., B., M., OR BLK.					
1460'S, 15				•		Sec. 17, T-27-N, R-5-W	
At proposed prod. zone						NMPM	
14. DISTANCE IN MILES A	ND DIRECTION FROM N	EAREST TOWN OR POST	OFFICE*			12. COUNTY OR PARISH 13. STATE	
15. DISTANCE FROM PROPO	SED*		16. No. o	F ACRES IN LEASE	17. No.	Rio Arriba NM	
LOCATION TO NEAREST PROPERTY OR LEASE L	INE, FT.					165.06	
(Also to nearest drig 18. DISTANCE FROM PROPO	SED LOCATION®		19. PROPO	SED DEPTH 20. ROTARY OR CABLE TOOLS		<u> </u>	
TO NEAREST WELL, DE OR APPLIED FOR, ON THI	S LEASE, PT.	<u> </u>		3340' Rotary			
21. BLEVATIONS (Show whe	ther DF, RT, GR, etc.)					22. APPROX. DATE WORK WILL START*	
6435'GL 23.		PROPOSED CASIN	G AND C	EMENTING PROGR	A M	<u> </u>	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO		SETTING DEPTH		QUANTITY OF CEMENT	
12 1/4"	8 5/8"	24.0#		120'	-	106 cu. ft. to circulate	
6 3/4"	2 7/8"	6.4#		3340'		241 cu.ft. to cover Ojo	
						Alamo	
'		'	•		•		
0.1 41 11		. d tou fue ot		Diatumed Cliff	a form	ation	
Selectively pe	rforate and sar	idwater ITactu	re me	rictured Citi	.s loring	ation.	
Surface is nat	ented and owne	r approval has	s been	secured.		aril Ir	
',		_ upp				GFI FIVED	
The SW/4 of S	Section 17 is de	dicated to this	s well.	•		Krori	
						FFB 2 0 1974	
						FEB 20 COM	
				•		OIL CON. COM.	
				•	•	Dist.	
				•	-		
IN AMOUNT ONLOW DESCRIPT	PROPOSED PROCESS.	f proposal is to deep	en or ning	hack give data on t	regent nroc	ductive zone and proposed new productive	
sone. If proposal is to	drill or deepen directio					ed and true vertical depths. Give blowou	
preventer program, if any 24.	· ·						
BIGNED	J. Duse	TITI		lling Clerk		February 15, 197	
	ral or State office use)						
			٠		•	g de la	
PERMIT NO.			API	PROVAL DATE			
APPROVED BY		TIT I	LE	•		FED DATES 1971	
CONDITIONS OF APPROV.	AL, IF ANY:						

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section.

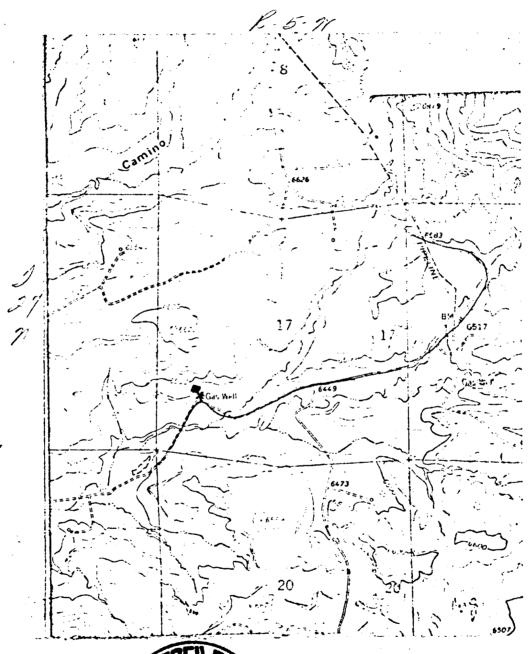
Operator			Lease		Well No.				
EL P	ASO NATURAL G	AS COMPANY	SAN JUAN 27-5	, 	180				
Unit Letter K -	Section 17	Township 27-N	Range 5-W	RIO ARRIBA					
Actual Footage Loc		SOUTH line and	1 500 (ee)	from the WEST	line				
Ground Level Elev.	Producing For	nation	Pool	Dedi	cated Acreage:				
	6435 PICTURED CLIFFS TAPACITO PICTURED CLIFFS 165.06 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									
	nd 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 ar	swer is "yes;" type of	consolidation	- Enittes	Hon				
	is "no," list the of	owners and tract descri	iptions which have ac	tually been consolidated.	(Use reverse side of				
No allowal	ble will be assigne			onsolidated (by communi					
forced-poo sion.	ling, or otherwise)	or until a non-standard	unit, eliminating suc	h interests, has been appr	oved by the Commis-				
			i 1	CEF	RTIFICATION				
			i ,	I hereby certify	that the information con-				
) 		1		true and complete to the vledge and belief.				
	 		İ		al Signed by				
	+	+		Name D.	G. Brisco				
	<u> </u>			Position					
				Company	NAME OF THE OWNER OWNER OF THE OWNER OWN				
	1			Date Date	IN IN INC.				
		SECTION 17	1						
) s	 F-079392	Ŋ	· j	I hereby certif	y that the well location				
	1	Ø	1	1 1	lat was plotted from field surveys made by me or				
			MENTEN		vision, and that the same				
150	9	/R	[Prizer)	knowledge and					
			EB 80 1974						
X	90,		A CON COM	JANUARY	29 , 1971:				
			OHEM.	Registered Profes and/or Land Surve					
		Ø			William)				
			1500 1000	Certificate I.o.	1760				

S Pit Steel Mud pits Pump Tlatrine Burn pit 8'x12'X4'deep

DAX Juan 07-5 Unit 180
Sec. 17, 1-27-0, R.S.D



Dan Jun 29.5 Thit #180 ME LAVIE Lov. 19, 2-21-11, R.S.M





LEGEND OF RIGHT-OF-WAYS

EXISTING		
EXISTING	PIPELINES	
	ROAD & PIPEL	INE -1
PROPOSED		
PROPOSED	PIPELINES	_+++-
PROPOSED	ROAD & PIPEL	INE +++