El Paso Natural Gas Company

El Paso, Texas 79978

May 31, 1974

ADDRESS REPLY TO POST OFFICE BUX 980 FARMINGTON, NEW MEXICO - 8740

1974

JUN 7

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 #93 NENW/4 Section 36, T-27-N, R-4-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 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 OIL CON. CON following location: water hole located in Section 18, T-27-N, R-4-W.

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. G. Busco

D. G. Brisco

Drilling Clerk

pb

W

Form approved, Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

· (Other instructions on reverse side)

36.039-20922

	3. LEASE DESIGNATION AND SERIAL NO.						
	SF 079527						
APPLICATION	6. IF INDIAN, ALLOTTEE OR TRIEE NAME						
1a. TYPE OF WORK		Derney I	-	DI LIC DA	<i>C</i> I/	7. UNIT AGREEMENT NAME	
		DEEPEN [ال	PLUG BA	CK 🗀	San Juan 27-4 Unit	
b. TYPE OF WELL	ля Г		SINGLE [X MULTI	PLE	8. FARM OR LEASE NAME	
	AS OTHER		ZONE	ZONE		San Juan 27-4 Unit	
2. NAME OF OPERATOR	9. WELL NO.						
El Paso Natu							
3. Address of Operator						93	
PO Box 990,	Farmington, Nev	v Mexico 87	401	·formanta #)		10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (R At surface	eport location clearly and					Tapacito Pictured Cliffs	
			1115'N, 1	8 33' W		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zor	ie					Sec. 36, T-27-N, R-4-W	
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE*		 -	NMPM 12. COUNTY OR PARISH 13. STATE	
						Rio Arriba NM	
15. DISTANCE FROM PROPE		1	16. NO. OF AC	ES IN LEASE		OF ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE I	JINE, FT.				TO T	160.00	
(Also to nearest drig 18. DISTANCE FROM PROI			19. PROPOSED	рертн	20. вота	RY OR CABLE TOOLS	
TO NEAREST WELL, D	RILLING, COMPLETED,		201 1110111111			_	
OR APPLIED FOR, ON THE				4235'		Rotary	
21. ELEVATIONS (Show wh 7293'GL	ether DF, KT, GR, etc.)					22, AFFROX, DATE WORK WITH START	
23.	ı	PROPOSED CASIN	G AND CEME	NTING PROGI	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OT SE	TING DEPTH		QUANTITY OF CEMENT	
12 1/4"	8 5/8"	24.0#		120'	100 c	100 cu.ft. to circulate	
6 1/4"	2 7/8"	6.4#		4235'	163 ci	163 cu.ft. to cover Ojo Alamo	
						Č	
	•	•	•		·		
Selectively p	erforate and sand	dwater fractu	ire the Pic	tured Clif	fs forma	ation.	
Forest approval has been secured.					(R D)		
						2.0	
			•			The July 7	
						OIL CON. COM.	
				-			
The NW/4 of	Section 36 is dec	dicated to thi	s 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.

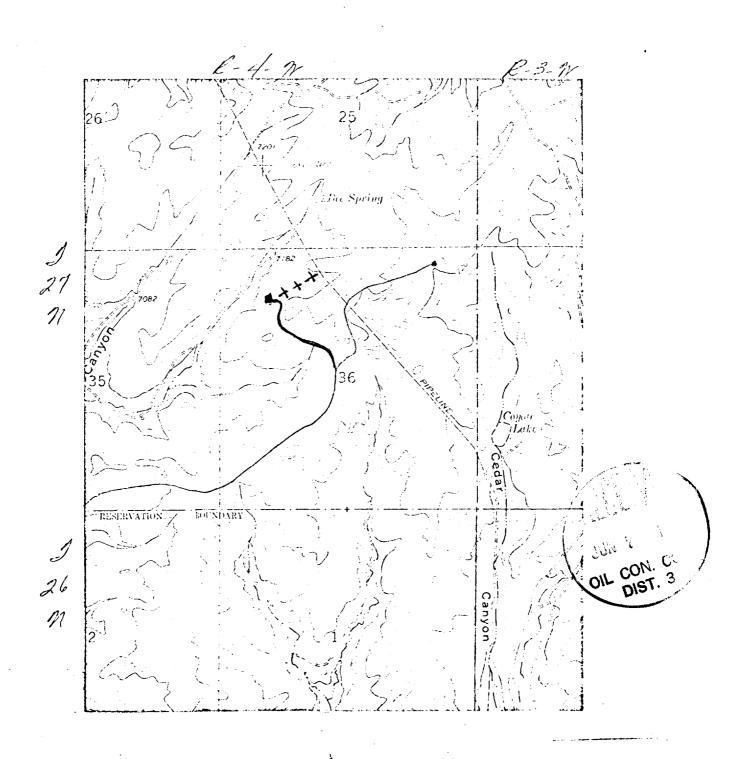
signed M. G. Drises	TITLE Drilling Clerk	DATE <u>May 31, 1974</u>
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

Clar

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

Operator LL PASO NATURAL GAS COMPANY	SAN JUAN 27-4	UNII (SF-079527)	Well No.				
Unit Letter _ Section Township C 36 27-N	Range	County RIO ARRIBA					
Actual Footage Location of Well:	1822	Tuto com					
Ground Level Elev. Producing Formation	Pool V	Dedic	line ated Acreage;				
7293 PICTURED CLIFFS TAPACITO PICTURED CLIFFS 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 o	f consolidation	E 计通用字符 (1)					
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.							
SF-079527 SECTIN 36		I hereby certify tained herein is best of my knowledge of the position position Company I hereby certify shown on this planets of actual	igned by				
0 330 660 90 1320 1550 1980 2310 2640 2000	1500 1000 50	Date Surveyed OCTORER 3 Registered Protess and/or Land Survey	C, 1973				

18 11 m/4 Sec. 36, 2-27-11, 6-4-1



LEGEND OF RIGHT-OF-WAYS

EXISTING	ROADS	-
EXISTING	FIPELINES	
EXISTING	ROAD & PIPELI	NE -11-
PROPOSED	ROADS	
	PIPELINES	++++
PROPOSED	ROAD & PIPELI	ME +