El Paso Natural Gas Company

El Paso, Texas 79978

October 10, 1973

ADDRESS REPLY TO POST OFFICE ROX 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 Canyon Largo Unit #229

NESE/4 Section 14, T-25-N, R-6-W

South Blanco 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 a water well located in Section 3, T-25-N, R-6-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 truly,

D. G. Brisco

Drilling Clerk

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(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

PERMIT NO. .

SUBMIT IN TRIPLICATE.

(Other instructions on

Form approved. Budget Bureau No. 42-R1425.

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DEPARTMENT OF THE INTERIOR							5. LEASE DESIGNATION AND SERIAL NO. SF 078884				
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							/8884 IAN, ALLOTTEE	OR TRIBE	NAME		
APPLICATI	ON FOR	PERMIT 1	O DRILL,	DEEPE	N, OR PLU	G BA	CK_	0. 15 1.15	an, andorre	OK THIBE	
1a. TIPE OF WORK	DRILL 💢		DEEPEN	П	PLUG	BACK	\Box	7. UNIT	GREEMENT N	ME	
b. TYPE OF WELL									on Largo		
WELL	WELL X	OTHER			NGLE Z	ULTIPLE	<u>Ш</u>		OR LEASE NAM		
2. NAME OF OPERATOR								9. WELL	on Largo	Unit	
El Paso Nat	urai Gas C	ompany						229			
PO Box 990,	Farmingt	on, NM	87401				·		AND POOL, O		-
4. LOCATION OF WELL	(Report location	on clearly and)		So. Blanco Pictured Cliffs			
nt bullace			1630'	S, 11	40'E			11. SEC., AND S	T., R., M., OR B	LK, EA	
At proposed prod.	zone							Sec. 14, T-25-N, R-6-W			
14. DISTANCE IN MIL	ES AND DIRECTION	ON FROM NEAR	EST TOWN OR POS	T OFFICE	<u> </u>			12. COUNT	Y OR PARISH	NMI 13. STAT	
								Rio A	rriba	NM	/
15. DISTANCE FROM P	ROPOSED*							OF ACRES ASSIGNED THIS WELL			
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)								160.00			
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.							0. Rotal	tary or cable tools			
21. ELEVATIONS (Show 6527'GR	whether DF, R7	r, GR, etc.)		<u></u>				22. APP	ROX. DATE WOI	ik will s	TART
23.		P	ROPOSED CASI	NG AND	CEMENTING PR	OGRAM					
SIZE OF HOLE	SIZE O	F CASING	WEIGHT PER F	тоот	SETTING DEPTH			QUANTITY OF CEMENT			
12 1/4"	8 5	7/8"	24.0#	‡ 120 '			110	cu.ft. t	o circ. t	o surfa	ace
6 3/4''	2 7	7/8''	6,4	ŧ	<u>2635'</u>		220	cu.ît, t	o cover	Ojo_Ala	amo
							ş .		:	•	
Selectively	perforate a	and sandw	ater fractu	re the	e Pictured Cl	iffs fo	rmat	ion.		•	
						AFI	170				
						U.L	NEI) / ·	•		
The SE/4 of	Section 14	is dedic	ated to this	well.	/8	Thr	3 1	. 1	•		
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					\	~" C(OW.		•		
						CIL D	\ST∵_				
								1 1			
in above space desc sone. If proposal is preventer program, it	to drill or deep	PROGRAM: If p pen directiona	proposal is to deep lly, give pertinen	pen or p t data o	lug back, give data n subsurface locatio	on prese	nt produ neasured	and true	and proposed vertical depths	new prod Give b	luctive Iowout
24.	1°1 2°			-	T	<u> </u>					1050
SIGNED	19. Dxc	(ac)	TI	rl e	Drilling	Clerk	· ·	DA1	Octobe	x 10,	1973

APPROVAL DATE



NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

	All distances must be	from the outer boundari	es of the Section.		Well No.
	·	Canvon La	rgo Unit (Si	F-078884	
El Paso Natural Gas Company Unit Letter Section Township			County		
		6W	Rio.	Arriba	
		2710		East	line
et from the SO		<u> </u>	feet from the	1,000	Dedicated Acreage:
ound Level Elev. Producing Formation Pictured Cliffs		So. Blanco			160.00 / Acres
dedica	ted to the subject	well by colored per	ncil or hachure	marks on th	ie plat below.
one lease is royalty).	dedicated to the w	ell, outline each an	nd identify the o	ownership t	hereof (both as to working
munitization,	initization, force-po	omb. etc.			
ecessary.)		Il : 4 to hove b	heen consolidat	ed (by cor	nmunitization, unitization,
 		RELEI OIL CO	VED 12 1973 ON. COM. 187. 3	Name Drilling Position El Paso Company	CERTIFICATION Certify that the information conterein is true and complete to the my knowledge and belief. G. Bucaca g Clerk Natural Gas Co. r 10, 1973
 	Sec	SF-078884	11h0!	shown notes under is trui knowle	by certify that the well location on this plot was plotted from field of actual surveys made by me of my supervision, and that the same e and correct to the best of my edge and belief. Every supervisional Linguisms and Euryeyer cand Euryeyer the Euryeyer cand Euryeyer the Euryeyer cand Euryeyer the Eur
	producing Form Picture acreage dedica one lease is royalty). No If a "no," list the accessary.)	ral Gas Company Township II 125 N not Well: Producing Formation Pictured Cliffs acreage dedicated to the subject one lease is dedicated to the wroyalty). one lease of different ownership is immunitization, unitization, force-position, in the company of	ral Gas Company Canyon La Township A 25 N Producing Formation Pictured Cliffs one lease is dedicated to the subject well by colored per one lease of different ownership is dedicated to the sumunitization, unitization, force-pooling, etc? No If answer is "yes," type of consolidation will be assigned to the well until all interests have beg, or otherwise) or until a non-standard unit, eliminating of the standard unit, eliminating of the st	Canyon Largo Unit (S Township 1	cal Gas Company Canyon Largo Unit (SF-07888L) Township A Rio Arriba No Well Set from the South line and 11140 feet from the East Producing Formation Producing Formation Pletured Cliffs Recease dedicated to the subject well by colored pencil or hachute marks on the one lease is dedicated to the well, outline each and identify the ownership it royalty). one lease of different ownership is dedicated to the well, have the interests of munitization, unitization, force-pooling, etc? No If answer is "yes," type of consolidation Unitizations will be assigned to the well until all interests have been consolidated (by consign or otherwise) or until a non-standard unit, eliminating such interests, has been shown only to the constant of the con

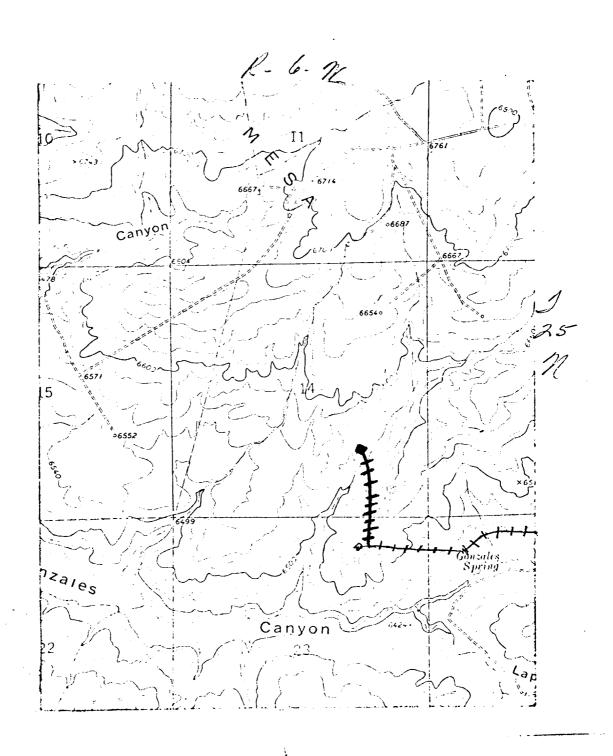


CANYON LARGO UNIT NO. ZZ9

Burn pit 8'x12'x4'deep Latrine 2'x4'x4'deep Pump Steel Mud pits Reserve Prit 501 ,091



Canyon Jourso West #229 113/3/1 Les 14, 2-25 21, R-6-20



LEGEND OF RIGHT-OF-WAYS

EXISTING		
EXISTING	PIPELINES	magazina di
	ROAD & PIPELII)正
PROPOSED		
PROPOSED	PIPELINES	4+++
PROPOSED	PIPELINES ROAD & PIPELI	NE -1 1 1 1 -