El Paso Natural Gas Company

El Paso, Texas 19978

August 7, 1973

POST OFFICE BOX 997
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 #201 NWSE/4 Section 3, 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

pb

Form 9-331 C (May 1963)

SUBMIT IN TRIPLICATE.

(Other instructions on

Form approved. Budget Bureau No. 42-R1425.

HAUTED STATES

DEDART	MENT OF THE INT	reverse a		
	5. LEASE DESIGNATION AND SERIAL NO			
G	SF 078885 6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
APPLICATION FOR PER	MIT TO DRILL, DEE	PEN, OR PLUG E	BACK	
DRILL I	DEEPEN	PLUG BA	CK 7. UNIT AGREEMENT NAME	
b. TYPE OF WELL			Canyon Largo Unit	
OIL GAS WELL OT	THER	ZONE ZONE	C. P.M. OR DEADS NAME	
NAME OF OPERATOR	Canyon Largo Unit			
El Paso Natural Gas Com	pany		201	
PO Box 990, Farmington,	NM 87401		10. FIELD AND POOL, OR WILLICAT	
LOCATION OF WELL (Report location cle	early and in accordance with an	y State requirements.*)	So. Blanco Pictured Clif	
At surface	1840'S,	1775'E	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zone			Sec. 3, T-25-N, R-6-N	
	DOM NO DECEMBER OF DOCE OF	PIOPS	NMPM 12. COUNTY OR PARISH 13. STATE	
4. DISTANCE IN MILES AND DIRECTION FE	KOM HEAREST TOWN OR POST OF	TICE.	Rio Arriba New Men	
5. DISTANCE FROM PROPOSED*	16	. NO. OF ACRES IN LEASE	17. NO. OF ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.			TO THIS WELL	
(Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*		. PROPOSED DEPTH	20. ROTARY OR CABLE TOOLS	
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		2720'	Rotary	
21. ELEVATIONS (Show whether DF, RT, GR	l, etc.)		22. APPROX. DATE WORK WILL STARS	
6478'GR				
	PROPOSED CASING	AND CEMENTING PROGR	AM	
SIZE OF HOLE SIZE OF CAS		SETTING DEPTH	QUANTITY OF CEMENT	
12 1/4" 8 5/8"	24.0#	120'	110 cu.ft. to circ. to surface	
6 3/4" 2 7/8"	6,4#	2720'	255 cu.ft. to cover Ojo Alam	
Selectively perforate and	sandwater fracture	the Pictured Cliffs	s formation.	
Borotti Palan				
The SE/4 of Section 3 is	dedicated to this well	11.		
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		Federikanion	AUG # 1973	
		The same of the sa	OIL COSE COM	
		`	OLE COM.	
			5,01.3	
IN ABOVE SPACE DESCRIBE PROPOSED PROG LODE. If proposal is to drill or deepen o preventer program, if any.	RAM: If proposal is to deepen	or plug back, give data on ita on subsurface locations	present productive zone and proposed new produc and measured and true vertical depths. Give blow	
preventer program, a any.	affectionany, give pertinent de			
SIGNED & Lines	TITLE	Drilling Cl	lerk August 6, 1973	

nt at a tarbotter official.

FUG ... 8 1973

TITLE ___

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL DATE _

NEW KICO OIL CONSERVATION COMMISS OF WELL LOCATION AND ACREAGE DEDICATION PLAT

Superson Control on the State

		All for class mast be	from the outer boundaries of	•		
EL PAS	O NATURAL GA	S COMPANY	CANYON LARGO UN	r (SF-078885)	201	
J	J 3 25-N		6-W	RIO ARRIBA	RIO ARRIBA	
1840	et til et i	South	1775	EAST		
6778	PICTU	RED CLIFFS	SO. BLANCO PIC	TURED CLIFFS	160,00	
1. Outline the .	creage redicate	of to the subject w	ell by colored pencil or	har one marks on the	slat below.	
2. If more than interest and i		dedicated to the we	H, outline each and idea	tive the ownership the	eaf thath as to working	
		forent awnership is stization, force-pool	dedicated to the well, king, etc?	ave the interests of a	Lowners been coasoli-	
X Yes	- No Han-	swer is "vest" type	of consolidation	Unitizatio)8	
		where and tract des	criptions which have act	ualls been consolidate	d. (Use reverse side of	
forced-pooling	will be assigned g, or otherwise to	e until a non-standa	linterests have been and dumit, eliminating sach	Interests, has been ap	proved by the Courses-	
10h. NO.			JAGON GOLLHOLDS EIL	CEU IT	: ERTIFICATION	
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				OCT Desiration	ify that the intermation con- its true and complete to the rewledge and belief. Signed by	
					3. Brisco	
			; 	Drilling (Clerk	
	; }	<u>.</u> :		El Paso N	istural Gas Co.	
	i İ	!	1	October 2	25, 1973	
	i 	CONTRACT A	i I			
		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	·····	××××		
			sr _078885	DX1	rtify that for we'll cution	
	1		1775'	W.	s plat was in thed from Feld () wat surveys made by me or ()	
	i			M	pervision, and that the same conject to the best of my	
	i - +			krawleuge a	na belief .	
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NEW MEXICO DIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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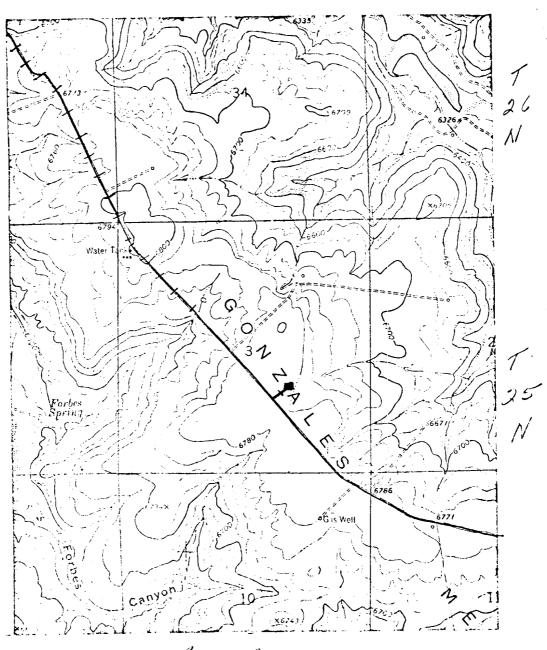
All distances must be from the other bounder ex-KL PASO NATURAL GAS COMPANY CANYON LARGO UNIT (SF-078885) 201 J 3 25-11 6-W RIO ARRIBA 1840 SOUTH 1775 EAST 6478 PICTURED CLIFFS SO. BLANCO PECTURED CLIFFS 160.00 1. Outline the acreage dedicated to the subject well by colored pencil a cachine marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof doth 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, bree-pooling, etc? Unitization If answer is "ves," type of consolidation _____ If answer is "no!" list the owners and tract descriptions which have actually been consolidated. (I se reverse s de of this form if necessary. No allowable will be assigned to the well until all interests have been coesolidated the communitization, unitization, forced-pooling, or otherwise or until a non-standard unit, climinating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contailed herein is true and complete to the my knowledge and belief Original Signed by D. G. Brisco Drilling Clerk El Paso Natural Gas Co. OIL CON. COM August 7, 1973 DIST. 3 S.-078885 1775 MARCH 20, 1973 1760

LARGO 1/N, + No. 201

CANYON.

Burn pit 8'x12'x4'deep Latrine 12'x4'x4'deep Pump steel Mud pits Reserve S Fit Dr11/149 R19

CANYON LArgo Unit No. 201 SE/4 Sec 3, T-25N, R-6W



R-5-7V LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS
EXISTING PIPELINES
EXISTING ROAD & PIPELINE
PROPOSED ROADS
PROPOSED PIPELINES

PROPOSED PIPELINES
PROPOSED ROAD & PIPELINE