# El Paso Natural Gas Company

El Paso, Texas 79978

December 30, 1975

A GEOLOGICAL SURVEY

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

> Application for Permit to Drill Re: Canyon Largo Unit #280

NESW/4 Section 14, T-25-N, R-6-W South Blanco Pictured Cliffs

Dear Mr. Long:

DGB:pb

att.

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 very truly,

D. G. Brisco

Drilling Clerk

JAN 5

OIL CON C

### SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

### UNITED STATES OF THE INTERIOR (Other instructive reverse shape of the interior)

DELAKTMEN		HILMO	4.3			5. LEASE DESIGNATION AND SERIAL NO.
GEOLG	OGICAL SURV	EY ADI	-30-0	37-	21173	SF 078884
						6. IF INDIAN, ALLOTTEE OR TRIBE SAME
						7. UNIT AGREEMENT NAME
LL XI	DEELEN					Canyon Largo Unit
S COURT		SINGLE ZONE	. Q	ZONE	1.8	S. FARM OR LEASE NAME
						Canyon Largo Unit
ural Gas Co	<u>mpany</u>					280
Farmington	, NM 874	01				10. FIELD AND SOOL, OR WILDCAT
port location clearly an	id in accordance wi	(1) any State requirements.				
	1650,	S, 1500	O'W		<b>v</b> _	11. SEC., T., R., M., OR REM.  AND SURVEY OF ARFA  Sec. 14, T-25-N, R-6
2					<b>7</b>	NMPM
ND DIRECTION FROM NE	AREST TOWN OR POS	T OFFICE*				12. COUNTY OR PARISH 13. STATE
						Rio Arriba NM
SED*		16. NO. OF	ACRES IN L	EASE	17. NO. C	DE ACRES ASSIGNAD
unit line, if any)		19. PROPOS	ED DEPTH		20. EO'C.	160 RY OR CABLE TOOLS
HEAD LOCATION ALLING, COMPLETED, S LEASE, FT.		13. 183203		1	25. 252	Rotary
ther DF, RT, GR, etc.)					<u>'</u>	22. AFFROX, DATE WORK WILL START*
	PROPOSED CASI	NG AND CE	MENTING	PROGRA	M	
SIZE OF CASING	WEIGHT PER F	00 <b>T</b>				QUANTITY OF CEMENT
8 5/8"	-					cu.ft. circ. to surf
2 7/8"	6.4#		2700	<u> </u>	229_9	cu.ft. to cover Ojo Alamo
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vill be used	for blow	out p	revent this	well	on the	is well.
	IAI,	u 5 197	6	s, c. se	OLOGICAL	Chara.
PROPOSED PROGRAM: If drill or deepen direction	proposal is to dee	pen or plug l	back, give da	ata on pr ations an	resent prod	luctive zone and proposed new productive d and true vertical depths. Give blowout
Brisco	т	TLE	Dril	ling	Cler	k nate 12-30-75
Aresco al or State office use)	TI	TLE	Dril	ling.	Cler	k pare 12-30-75
Aics co	TI		Dril		Cler!	k pare 12-30-75
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al or State office use)					Cler	DATE
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	All distances must be	from the outer boundaries of the Section	
Operator EL PASO	NATURAL GAS COMPANY	CANYON LARGO UNIT (S	F-078884) Well No. 280
- "	14 25-N	Hange 6-W County	RIO ARRIBA
Actual Footage Location of 1650 feet.1	f Well:  SOUTH  from the  SOUTH  line and	1500 feet from the	WEST
Ground Level Elev. 6549	Producing Formation PICTURED CLIFFS	SO. BLANCO PICTURED C	LIFFS 160.00 Acres
1. Outline the acre	eage dedicated to the subject w	vell by colored pencil or hachure	marks on the plat below.
2. If more than on interest and roya		ll, outline each and identify the	ownership thereof (both as to working
	lease of different ownership is nitization, unitization, force-pool		interests of all owners been consoli-
_xYes _ N	No If answer is "yes," type	of consolidation	Unitization
1		criptions which have actually be	en consolidated. (Use reverse side of
	ll be assigned to the well until a		ted (by communitization, unitization, ts, has been approved by the Commis-
	!		CERTIFICATION
		RECEIVE	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Original Signed By:
	<del> </del>	JAN5 1976	Norme Donald R. Read Div. Drilling Engr.
	1	OIL CON COW	Position El Paso Natural Gas Co.
	1		Company December 30, 1975
	SECTION 14		Date
SF-078	·	JAN 2 1975	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my
	1		knowledge and helief.
	7650		Date Surveyed DECEMBER 16, 1974 Registered Professional Engineer and/or Land Surveyor
		SCHOOL STATES	Certificate (io. 1760

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-Latrine 2x4x4:Deep Slush Slush Pit 8. Deep Matal Slush Pit Draw Works iso Oldi ,91 JAN5 **197**6 DIST CON ,097

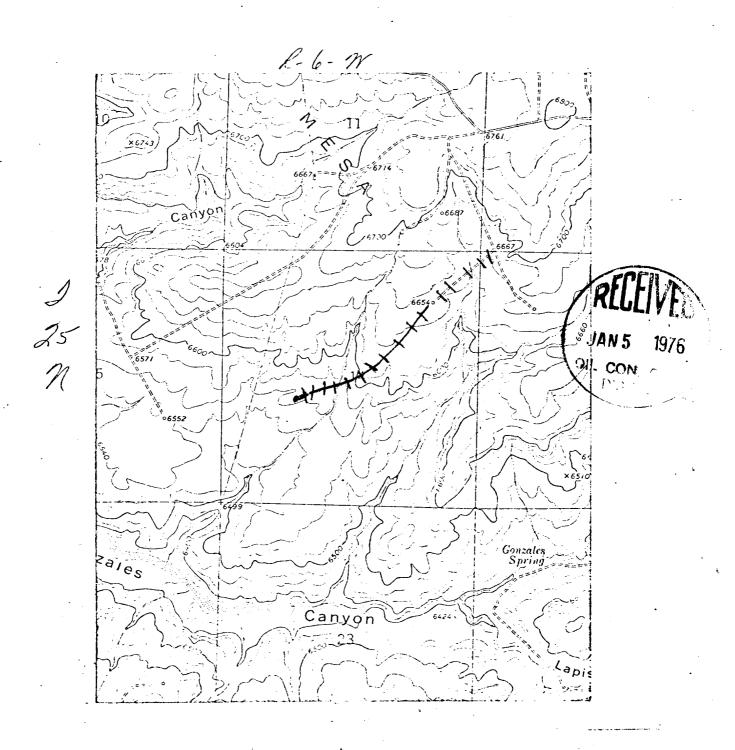
JAN 2 1975

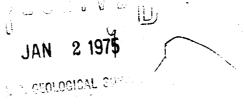
LOCATION AND EQUIPMENT LAY-OUT

Chuyos Lango Unit No. 230

4 0.050LOGICAL SHED

## Canyon Largo Unit #280 116 Sw/4 Sec. 14, J-25-M, R-6-W





#### LEGEND OF RIGHT-OF-WAYS

-	ROADS	EXISTING
S -+	PIPELI	EXISTING
IPELINE	ROAD &	EXISTING
·		PROPOSED
		PROPOSED
TPELINE	ROAD &	PROPOSED