#### SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

### UNITED STATES DEPARTMENT OF THE INTERIOR

SE	<b>078197</b>	

GEOLOGICAL SURVEY						SF_078197				
APPLICATION	FOR	PERMIT	TO DRILL,	DEEPEN,	OR P	LUG B	ACK	6. IF INDIAN, ALLOTTER	OR TRIBE NAME	
1a. TYPE OF WORK	L 🛛		DEEPEN			UG BAC		7. UNIT AGREEMENT N	AME	
	L. X	OTHER		BINGLE ZONE	<u> </u>	MULTIPE ZONE	. <del>"</del> 🔲	8. FARM OR LEASE NAME NAME NAME NAME NAME NAME NAME NAM	d E	
2. NAME OF OPERATOR	al Car	Compon						9. WELL NO.		
El Paso Natur	ar Gas	Compan	y			and the second		15	/	
							10. FIELD AND POOL, OR WILDCAT			
PO Box 990, Farmington, NM 87401  4. LOCATION OF WELL (Report location clearly and in accordance with any State seguitements.*)  At surface  1810'N, 1000'W						1. 1.	Undesignated Fruitland  11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  Sec. 8, T-29-N, R-10-W			
At proposed prod. zone	!						2	NMPM	'IN, K-10-W	
14. DISTANCE IN MILES A	NO DIREC	TION FROM NI	EAREST TOWN OR PO	ST OFFICE.	3		7	12. COUNTY OR PARISH	13. STATE	
				,	e e			San Juan	NM	
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	NE, FT.	e. if any)		16. No. OF	ACRES IN	BEASE	TO TI	of acres assigned / his well. 157.28		
18. DISTANCE FROM PROPE TO NEAREST WELL, DI OR APPLIED FOR, ON THE	SED LOC	ATION*		19. PROPOSE	198		20. Rota			
21. ELEVATIONS (Show whe	ther DF,	RT, GR, etc.)						22. APPROX. DATE WO	ORK WILL START	
5744'										
23.			PROPOSED CAS	ING AND CE	MENTIN	G PROGRA	M			
SIZE OF HOLE	SIZI	OF CASING	WEIGHT PER	FOOT	SETTING	DEPTH		QUANTITY OF CEMENT		
12 1/4"	8	5/8"	32.0#		129			cu.ft. to circulate		
6 3/4"	2	7/8''	6.4#		198	5 <b>'</b>	342	cu.ft. to cover	<u>Ojo Alamo</u>	
<u>.</u>										
Selectively pe	rfora	te and sai	ndwater frac	ture the F	ruitla	and forr	nation.			
The NW/4 of	Sectio	n 8 is dee	dicated to thi	is well.		F.				
	JAN 2 1 1975									
	Q. S. Perri, etc. et p. per y ∈ f.									

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.

DATE January 21, 1975 TITLE (This space for Federal or State office use) PERMIT NO. . DATE\_ APPROVED BY \_ TITLE CONDITIONS OF APPROVAL, IF ANY:

Some 17 715 71

	· · · · · · · · · · · · · · · · · · ·	All distances must be from	the outer boundaries of	the Section.	•	
Operator EL PA	SO NATURAL	GAS COMPANY	NYE ·	(SF-078197	) Weil No.	
Unit Letter E	Section 8	Township 29-N	Range 10-W	County	JUAN	
Actual.Footage Loc 1810		NORTH line and	1000	t from the WEST	10.	
Ground Level Elev. 5744	Producing For	<del></del>			Dedicated Acreage: 157.28	
1. Outline th	e acreage dedica	ted to the subject well	by colored pencil o	r hachure marks on t	he 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 an	nswer is "yes;" type of co	onsolidation			
If answer	is "no," list the	owners and tract descript	ions which have a	tually been consolid	ated. (Use reverse side of	
1	f necessary.) ble will be assigne	ed to the well until all int	erests have been c	onsolidated by con	umunitization, unitization,	
forced-pool	ling, or otherwise)	or until a non-standard ur	it, eliminating suc	h interests, has been	approved by the Commis-	
XXXXXXXX	· ·	XXXXX M		<del></del>	CERTIFICATION	
	<b>\bigg\</b>	×	1			
		×		1 1	certify that the information con- crein is true and complete to the	
	1810			3 1	ny knowledge and beilef. Il Signed <b>by</b>	
X 	<del> </del>	<b>8</b>	_	Name   Tilling	G. Brisco	
X		×	  -	Position	Natural Cas Co.	
/000/	    F-078197	×		Company	21, 1975	
	1		1	Date		
	××××××××××××××××××××××××××××××××××××××	SECTON 8	<del></del>			
	1		1	I hereby	certify that the well location	
			1	L i	this plat was plotted from field octual surveys made by me or	
	1		1	l l	supervision, and that the same	
	<del>.</del>			knowledg	e and belief.	
	i		İ			
			1		TOBER 31, 1974	
		1	1	Registered and/or Land	Professional Engineer d Surveyor	
				A Section of the sect	Walley)	
PRETURE PROPERTY	Koreza ====	en q yeq	KATTER AND THE SECOND S	Certificate	No. 1760	

## El Paso Natural Gas Company

El Paso, Texas 79978

January 21, 1975

ADDRESS REPLY TO POST OFFICE BOX 890 FARMINGTON, NEW MEXICO - 87401

Mr. P. T. McGrath U. S. Geological Survey Post Office Box 959 Farmington, New Mexico 87401

Re:

Application for Permit to Drill

Nye #15

SWNW Section 8, T-29-N, R-10-W

Undesignated Fruitland

Dear Mr. McGrath:

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: San Juan River, located South of Bloomfield, 27-29-11.

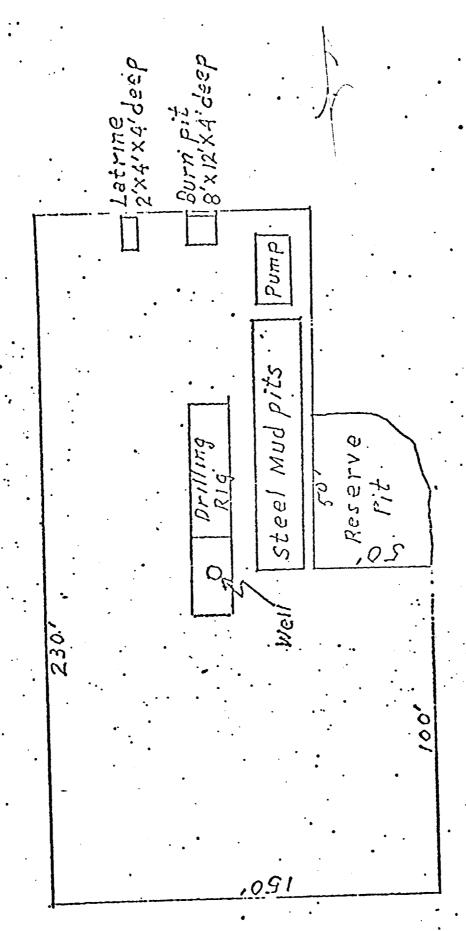
Waste material will be disposed of by burial in the burn pit, latrine, or reserve pit as applicable. There will be no camp nor air strip associated with drilling this well. Upon completion or abandonment of this well, the location will be cleaned and leveled and a dry hole marker placed, if applicable.

Yours very truly,

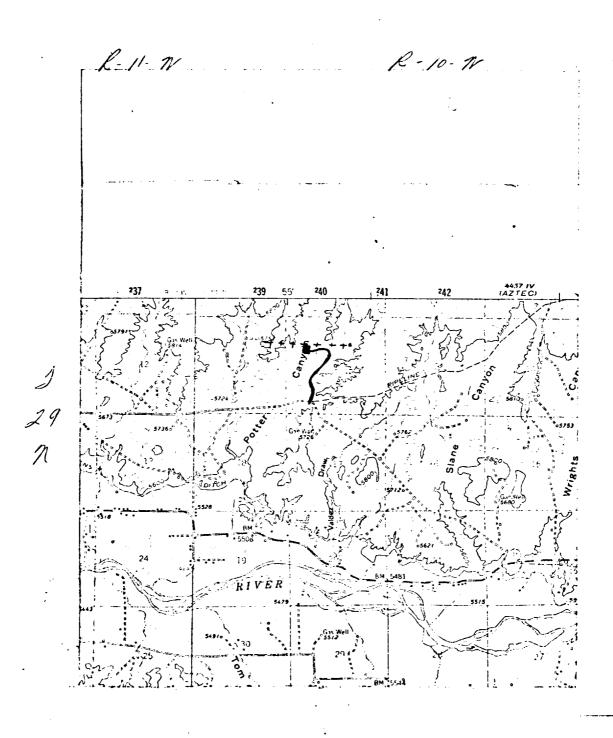
D. G. Brisco

Drilling Clerk

pb



# Mye # 15 ANN M/d Sec. 8, J. 29.11, R-10. W



### LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE

PROPOSED ROAD & PIPELINE