## **UNITED STATES** DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE. (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

	<u> 32</u>	045-	21	45/	
5.	LEASE	DESIGNATION	AND	SERIAL I	vo.

GEOL	.OGI	ICAL	SURVEY

GEOLOGICAL SURVEY				SF 078266	
APPLICATION FOR PERMIT TO DRIL	L, DEEPEN, O	OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
DRILL X DEEP	EN 🗆	PLUG BAC	K 🗆	7. UNIT AGREEMENT NA	ME
b. TYPE OF WELL  OIL  WELL  WELL  OTHER	SINGLE ZONE	MULTIPL ZONE	* 🗆	S. FARM OR LEASE NAM	E
2. NAME OF OPERATOR El Paso Natural Gas Company				San Jacinto 9. WELL NO.	
3. Address of Operator PO Box 990, Farmington, NM 87401				10. FIELD AND POOL, OF	
4. LOCATION OF WELL (Report location clearly and in accordant At surface 179	O'N, 1650'E	quirements.*)		Undesignated Cl	LK.
At proposed prod. zone				Sec. 17, T-29-1 NMPM	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN	OR POST OFFICE®			12. COUNTY OR PARISH San Juan	New Mexico
15. DISTANCE FROM PROPOSED® LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)	16. NO. OF A	CRES IN LEASE		OF ACRES ASSIGNED PHIS WELL	149. 72

18. DISTANCE FROM PROPOSED LOCATION\*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 20. ROTARY OR CABLE TOOLS Rotary

22. APPROX. DATE WORK WILL START\*

5693'GL

23.

PROPOSED CASING AND CEMENTING PROGRAM

19. PROPOSED DEPTH 3245'

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0#	120'	106 cu.ft. to circulate to surface
6 3/4"	2 7/8"	6.4#	3245'	726 cu. ft. to cover Ojo Alamo

Selectively perforate and sandwater fracture the Chacra formation.

The NE/4 of Section 17 is dedicated to this 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 sone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

4.			
BIGNED A. Bricis	Drilling Cler	rk March 6, 1974	
(This space for Federal or State office use)			
PERMIT NO.	APPROVAL DATE		
APPROVED BY	TITLE	DATE	



## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section

30-045-21451

Operator <b>EL</b> PA	ASO NATURAL G	AS COMPANY	SAN JACINTO	(SF-078266)	Well No.	
Unit Letter <b>G</b>	Section 17	Township 29-N	Range 10-W	County SAN JUAN		
Actual Footage Loc 1790	ration of Well; feet from the	NORTH line and	<b>1650</b>	t from the	line	
Ground Level Elev. 5693		rmation HACRA	Pool UNDESIGNATE		Dedicated Acreage 149.72 Acres	
1. Outline th	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 a	nswer is "yes;" type	of consolidation			
If answer this form i	is "no," list the f necessary.)	owners and tract des	criptions which have a	ctually been consolidat	ted. (Use reverse side of	
No allowat	ole will be assign	or until a non-standa	rd unit, eliminating suc	h interests, has been a	nunitization, unitization, approved by the Commis-	
	1				CERTIFICATION	
			SF-078197	I hereby ce	ertify that the information con-	
	1	X	0 5 10191	DOME I	in is true and complete to the knowledge and belief.	
	i		*	<b>S</b>	Original Signed by D. G. Brisco	
	+	· — — <b>)</b>		Name vii	ila 4 tere	
		S		Position	aro Natoral Cas Co.	
		<b>N</b>	1650	Company	· · · · · · · · · · · · · · · · · · ·	
	1	SECTION 17	SF078266	Date		
	 		1	1 1	ertify that the well location	
	1	OFFITIVED		notes of ac	ctual surveys made by me or upervision, and that the same	
	1	MAR 7 1974	<i>3</i> 1	1 1	d correct to the best of my	
	+	OIL CON. CON	<del>.</del>			
	1 1	DIST. 3		Date Surveye:	ARI 18, 1974	
	1		! !	Registered Pr and/or Land 8	ofessional Engineer Juryayor	
	<u> </u>		 	Stenk	Olilian	
0 330 660	90 1320 1650 198	0 2310 2640 200	0 1500 1000 5	Certificate No	· 1760	

30-045-21457

## El Paso Natural Gas Company

El Paso, Texas 79978

March 6, 1974

ADDRESS REPLY TO
POST OFFICE BOX 880

Mr. P. T. McGrath U. S. Geological Survey Post Office Box 959 Farmington, New Mexico 87401 MAR 6 1974

U. S. GEGLOCICAL SURVEY

Re:

Application for Permit to Drill San Jacinto #10 SWNE/4 Section 17, T-29-N, R-10-W Undesignated Chacra

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: irrigation ditch located in SE/4 Section 13, T-29-N R-10-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

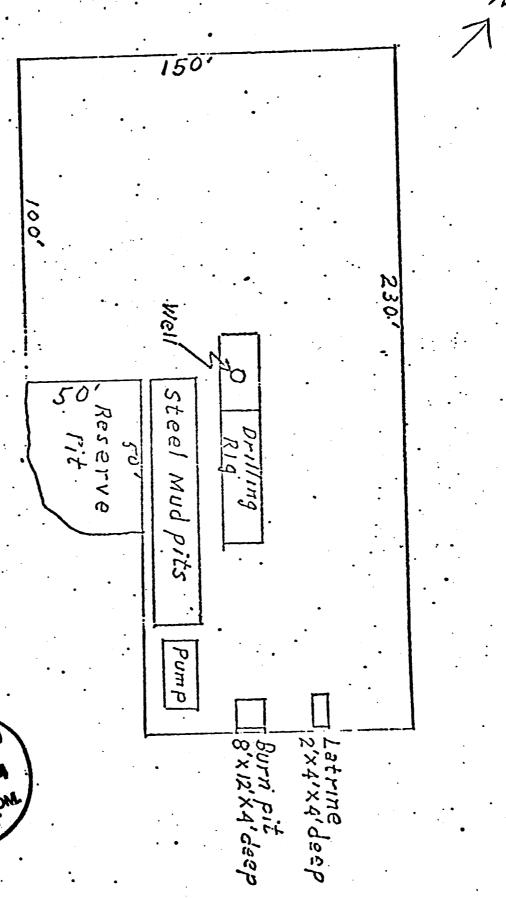
MAR ? 1974

OIL CON. COM.

pb

TOCATION WIND BROTHINGS

Spil JACINTO # 10



RETERVED

MAR 7 1994

OIL CON. COM.
OIST. 3.



