El Paso Natural Gas Company

El Paso, Texas 79978

March 1, 1974

ADDRESS REPLY TO POST OFFICE BOX 800 FARMINGTON NEW MEXICO 87401

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

Re:

Application for Permit to Drill

San Juan 27-4 Unit #89

SE/4 Section 30, T-27-N, R-4-W

Tapacito Pictured Cliffs

MAR 5 1974 OIL CON. COM. DIST. 3

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 the following location:

Jaramillo Water Hole

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

1 1974

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	SUBMIT IN TRIPLICATES	' I	Form approved. Judget Bureau No. 42-R14
UNITED STATES DEPARTMENT OF THE INTERIOR	(Other instructions on reverse side)	30-039-2082	
	Į.	5. LEASE	DESIGNATION AND BERIAL N
GEOLOGICAL SURVEY		SF (080670

APPLICATION	N FOR PERMIT T	O DRILL, I	DEEP	EN, OR PLUG B	<u>ACK</u>	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
la. TYPE OF WORK DRI	DRILL K DEEPEN PLUG BACK		:к 🗆	7. UNIT AGREEMENT NAME San Juan 27-4 Unit				
b. TYPE OF WELL	.s. =57	SINGLE TY MULTIPLE		ine 🗀	S. FARM OR LEASE NAME			
WEI.L W	WEIL WELL OTHER ZONE A ZONE					San Juan 27-4 Unit		
2. NAME OF OPERATOR	rol Coo Company	7				9. WELL NO.		
	ral Gas Company	/ 		····		/		
3. ADDRESS OF OPERATOR					.2	89 10. FIELD AND FOOL, OR WILDCAT		
PO Box 990, Farmington, NM 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Tapacito Pictured Cliffs			
At surface	eport location clearly and					11. SEC., T., R., M., OR BLK.		
1825'S, 1460'E					1	AND SURVEY OR AREA		
At proposed prod. zon	ne				ŧ.	Sec. 30, T-27-N, R-4-W		
4 DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFIC	·E*		NMPM 12. COUNTY OR PARISH 13. STATE		
,						Rio Arriba NM		
15. DISTANCE FROM PROPO	DSED*		16. N	O. OF ACRES IN LEASE	17. NO.	OF ACRES ASSIGNED		
LOCATION TO NEARES' PROPERTY OR LEASE I	r					160.00		
(Also to nearest drlg 18. DISTANCE FROM PROF	g. unit line, if any)		19. PROPOSED DEPTH 2		20. ROTA	20. ROTARY OR CABLE TOOLS		
TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED,			3715'	R.	otary		
21. ELEVATIONS (Show wh			1	0/10	1 100	22. APPROX. DATE WORK WILL START*		
6727'GL	cuici 21, 141, 111, 111,							
23.	P	ROPOSED CASI	NG AN	D CEMENTING PROGRA	M			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT SETTING DEPTH			QUANTITY OF CEMENT			
12 1/4"	8 5/8"	24.0#		120'	10	106 cu.ft. to circulate		
6 3/4"	2 7/8"	6.4#		3715'	23	4 cu.ft. to cover Ojo Alamo		
Selectively p	erforate and san	dwater frac	ture	the Pictured Clift	s form	ation.		
••	oval has been sec				्रमध्य ७०	SEPEN/ED		
The SE/4 of	Section 30 is dec	dicated to t	his w	ell.		MAR 5 1974 OIL CON. COM. DIST. 3		
sone. If proposal is to preventer program, if an	drill or deepen directions	proposal is to dee	epen or it data	plug back, give data on p on subsurface locations as	resent proc nd measure	ductive zone and proposed new productive d and true vertical depths. Give blowout		
8IGNED	J. Buisco	т	TLE _	Drilling Clerk	<u> </u>	bate March 1, 1974		
(This space for Fede	eral or State office use)			·	::			

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

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. Operator Well No. EL PASO NATURAL GAS COMPANY SAN JUAN 27-4 UNIT (SF-080670) 89 Section Range Unit Letter Township 30 27-N 11-M RIO ARRIBA Actual Footage Location of Well: 1825 11160 SOUTH EASI: feet from the line and feet from the Ground Level Elev. Producing Formation Pool Dedicated Acreage: TAPACITO PICTURED CLIFFS 6727 PICTURED CLIFFS 160,00 Acres 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 answer is "yes," type of consolidation Unitization If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
Original Signed by D. G. Brisco Name Trum Care 1974 11 Paro Natural Cas Co. OIL CON. COM SECTION 30 I hereby certify that the well location SF-080670 shown on this plat was plotted from field notes of actual surveys made by me or 1460 under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed NOVEMBER 29, 1973 Registered Professional Engineer and/or l

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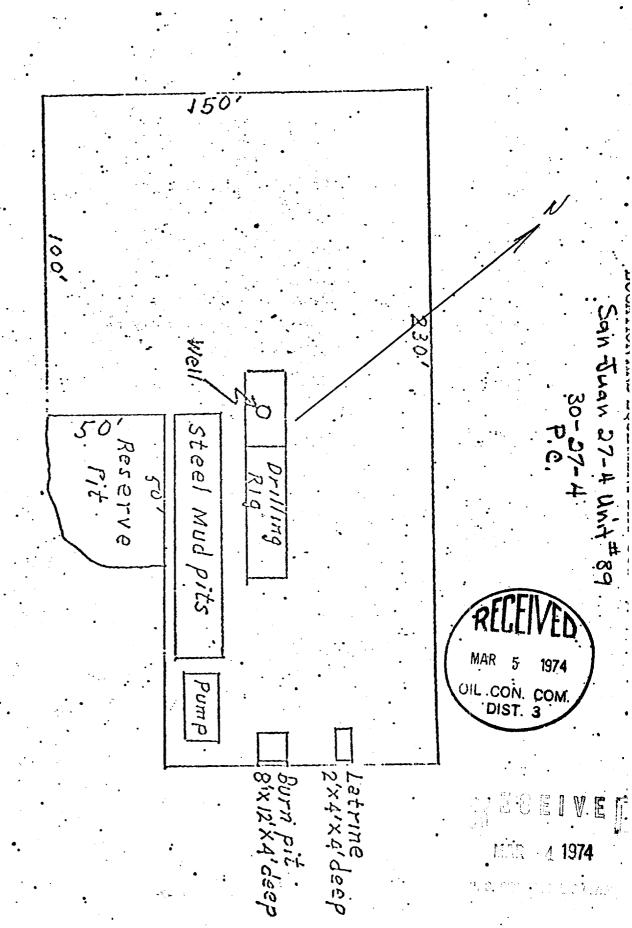
660

1320 1650

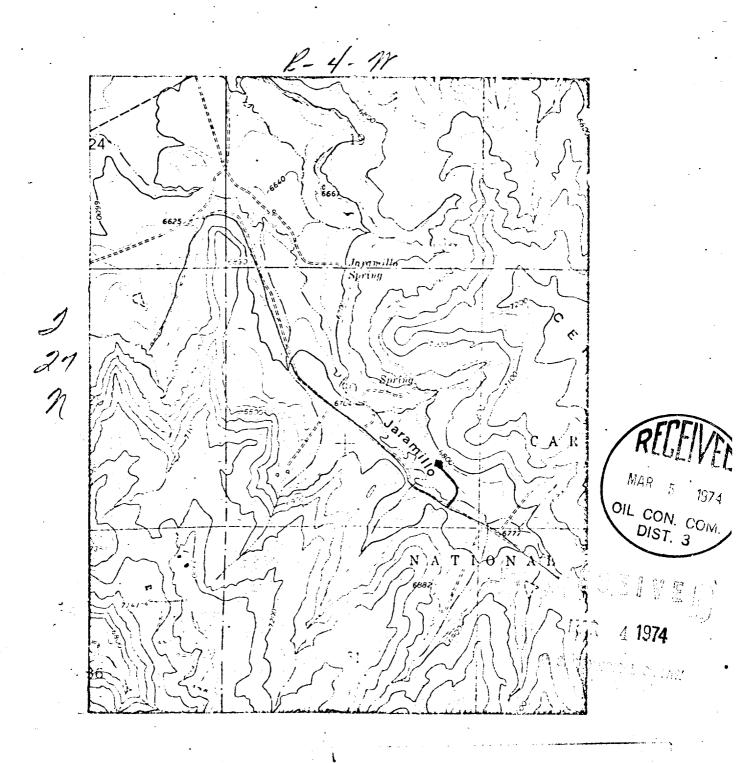
1980 2310

2000

1500



Am Juan 27-4 Unit #89 NW 25/1 Ser 30, I-27-11, R-4-W.



LEGEND OF RIGHT-OF-WAYS

ROADS	
PIPELINES	-+
ROAD & PIPELI	INE
ROADS	
PIPELINES	· ++++
ROAD & PIPEL	INE
	PIPELINES ROAD & PIPEL ROADS