## El Paso Malural Gas Company

El Paso, Texas 70978

July 31, 1974

OIL CON. COM.

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

Re:

Application for Permit to Drill San Juan 28-7 Unit #111

SW/4 Section 20, T-27-N, R-7-W

Basin Dakota

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: a water well located in the NE/4 of Section 15, T-27-N, R-7-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

pb

## SUBMIT IN TRIPLICATE\*

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side)

30-039-20991

UNIT			
DEPARTMENT	OF	THE	INTERIOR

-	_	_		_		, ,	,,	
TIV	4 50 12	DECL	GNAT	to V	AVIL	CHIPT	A T	MIC
1,102	11111	1,12,71	A W. T	10.	A (11)	O Litera		***

DLI ARTENIANS OF THE TOTAL					o. Denne Designation And Sental No.			
GEOLOGICAL SURVEY					NM 03521			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					G. IF INDIAN, ALLOTTER OR THISE NAME			
	ILL 🗆 X	DEEPEN [		PL	UG BA	ск 🗌	7. UNIT AGREEMENT NAME San Juan 28-7 Unit	
b. TYPE OF WELL OIL G. W	AS CELL OTHER		81: 20	NGLE X	MULTIE ZONE	LE _	E. FARM OR LEASE NAME	
El Paso Natural Gas Company					San Juan 28-7 Unit 9. WELL NO.			
LADDRESS OF OPERATOR						111		
PO Box 990, Farmington, NM 87401							10. FIELD AND POOL, OR WILDCAT	
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)						Basin Dakota		
At surface 2320'S, 1060'W At proposed prod. zone					11. SEC., T., B., M., OR REK. AND SURVEY OR AREA Sec. 20, T-27-N, R-7-V NMPM			
4. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFICE	<b>,*</b>			12. COUNTY OR PARISH   13. STATE Rio Arriba   NM	
				тот	of acres assigned this well 320.00			
8. BINTANCE FROM PROPOSED LOCATION* TO SCAREST WELL, DRILLING, COMPLETED.					20. ROTA	RY OR CABLE TOOLS		
				R	otary			
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)						22. APPROX. DATE WORK WILL START*	
6587'GL								
23.	]	PROPOSED CASI	NG AND	CEMENTING	G PROGR	AM		
SIZE OF HOLF	SIZE OF CASING	WEIGHT PER FOOT SETTING DEPTH			QUANTITY OF CEMENT			
12 1/4"	8 5/8"	24.	0#	20	00'	1.7	175 cu.ft. to circulate	
7 7/8''	4 1/2"	_					30 cu.ft 3 stages	
			1			1	•	

Production Casing Cement:

1st stage - 310 cu.ft. to cover the Gallup formation.

2nd stage - 310 cu.ft. to cover the Mesa Verde formation.

3rd stage - 360 cu.ft. to cover the Pictured Cliffs formation.

Selectively perforate and sandwater fracture the Dakota formation.

The West/2 of Section 20 is dedicated to this well.

AUG OIL CON. COM. DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to	o deepen or plug back, give data on present pro	ductive zone and proposed new productive
zone. If proposal is to drill or deepen directionally, give per preventer program, if any	tinent data on subsurface locations and measur	ed and true vertical depths. Give blowout
SIGNED July Month	TITLE Drilling Clerk	batsJuly 31, 1974
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	:
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

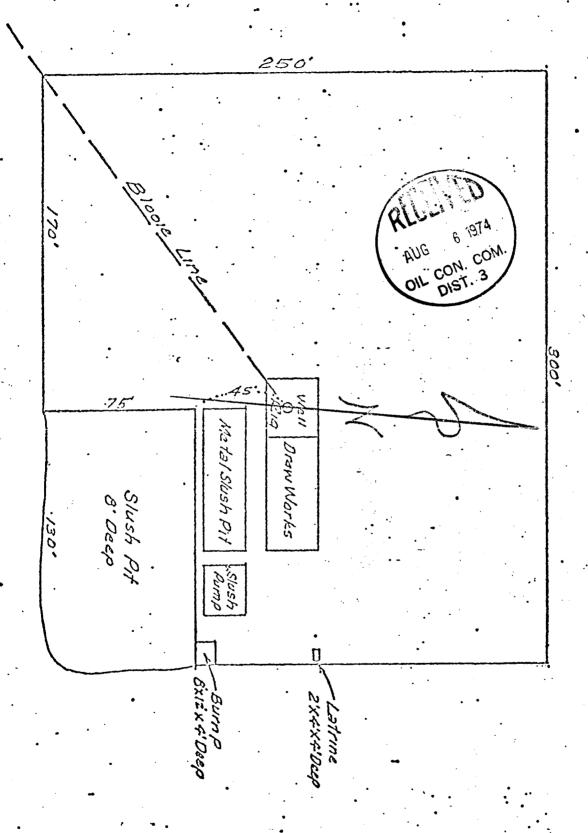
\*See Instructi ... On Reverse Side

## NEW MEXICO OIL CONSERVATION COMMISSION

Supersudes C-123

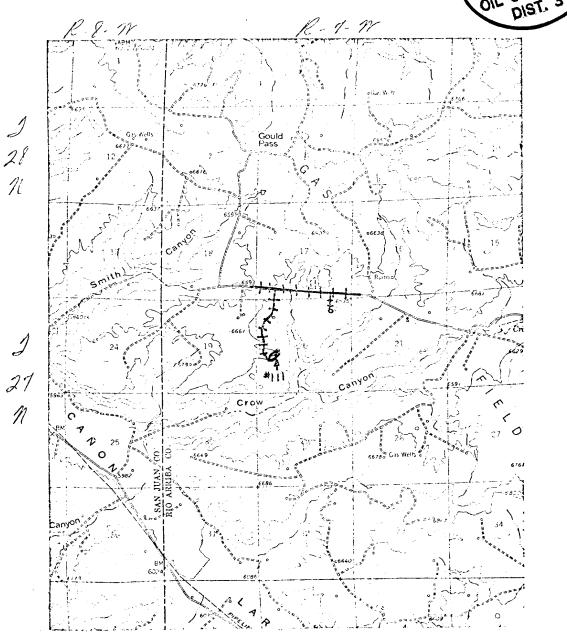
WELL LOCATION AND ACREAGE DEDICATION PLAT Effective 141-05 All distances must be from the outer boundaries of the Section - 3-21-25-4 Well No. EL PASO MATURAL GAS COMPANY SAN JUAN 28-7 UNIT (NM-03521)111 Unit Letter S. Stra Township County 20 27 NORTH 7 WEST RIO ARRIBA L Actual Factage Location of Well: feet from the 1060 SOUTH WEST 2320 feet from the line Ground Lavel Liev. Producing Persution Poel Dedicated Acre DAKOTA BASIN DAKOTA 320.00 6587 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? X Yes 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 Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the Drilling Clerk Position NM-03521 El Paso Natural Gas Co. July 31, 1974 Date SEC 20 1060' I hereby certify that the well location shown on this plat was pletted from field notes of octual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date 1

1921 (Cho 1980 2510 2640 20 0 1600



San Juan 28-9 Unit # 111 MN AM/4 Ser 20, D. 27-12, K-1-17

AUG 6 1974
OIL CON. COM.
OIL DIST. 3



## LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE