SUBMIT IN TRIPLICATE*

Form approved 25.

	DODMINE III TIME DIGITION	at which will be a second of the second of t
	(Other instructions on	Budget Bureau No. 42-R1425.
UNITED STATES	reverse side)	50 030 20707
DEPARTMENT OF THE INTERIOR		30-039-20782
DEI AINTMERT OF THE INTERNOR		5. LEASE DESIGNATION AND SERIAL NO.

GEOLOGICAL SURVEY					SF 078997		
APPLICATION	N FOR PERMIT	TO DRILL,	DEEP	EN, OR PLUG E	3ACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME	
b. TYPE OF WELL OIL G WELL W 2. NAME OF OPERATOR	ILL X AS OTHER al Gas Company	DEEPEN	8	PLUG BA		7. UNIT AGREEMENT NAME San Juan 30-5 Unit 8. FARM OR LEANE NAME San Juan 30-5 Unit 9. WELL NO.	
3. ADDRESS OF OPERATOR					37		
PO Box 990, Farmington, NM 87401					10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 1630'S, 1670'W At proposed prod. zone			: <u>.</u> .:	Basin Dakota 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA Sec. 8, T-30-N, R-5-W NMPM			
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	AREST TOWN OR POS	T OFFIC	E. *		12. COUNTY OR PARISH 13. STATE	
15. DISTANCE FROM PROPLOCATION TO NEARES: PROPERTY OR LEASE I (Also to nearest dr): 18. DISTANCE FROM PROI TO NEAREST WELL, O	T			OPOSED DEPTH	20. ROTA	Rio Arriba NM OF ACRES ASSIGNED HIS WELL, 320.00 / ORY OR CARLE TOOLS	
OR APPLIED FOR, ON TH	IS LEASE, FT.		1	7922'	Rotar		
21. ELEVATIONS (Show wh 6319'GR		PROPOSED CASI	NG ANI	CEMENTING PROGRA		22, APPROX, DATE WORK WILL START*	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F		SETTING DEPTH	1	QUANTITY OF CEMENT	
13 3/4"	9 5/8"	32.3		200'	220 c	u.ft. to circulate to surface	
8 3/4"	7''	20#		3465'	· •	95 cu.ft. to cover Ojo Alamo	
6 1/4"	4 1/2"	10.5#&11.	6#	7922'	645 c	u.ft. to fill intermediate casing	
The W/2 of Se	ection 8 is dedica	proposal is to deep	vell.		R O	JUST 5 1973. L CON. COM. DIST. 3 Substitutive zone and proposed new productive dand true vertical depths. Give blowout	
oreventer program, if an 4.		· · · · · · · · · · · · · · · · · · ·	TL E	Drilling Cle		October 3, 1973	
	ral or State office use)	Tr					
PERMIT NO.	rai or state onice use)	· · · · · · · · · · · · · · · · · · ·		APPROVAL DATE			
APPROVED BY CONDITIONS OF APPROV	AL, IF ANY:	TIT	TLE		4 J	DATE	

WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section. Operator El Paso Natural Gas Company <u> San Juan 30-5 Unit (SF-078997)</u> Unit Letter Section 30N **5W** Rio Arriba Actual Footage Location of Well: feet from the line and feet from the West Ground Level Elev. Producing Formation Dedicated Acreage: 6319 Dakota Basin Dakota 320.00 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? Unitization X Yes No If answer is "yes," type of consolidation 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 best of my knowledge and belief. Drilling Clerk El Paso Natural Gas Company Company SF-078997 October 3, 1973° I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or OIL CON. CON under my supervision, and that the same 16701 is true and correct to the best of my DIST knowledge and belief. Date Surveyed 1320 1650 1980 2310 2640

El Paso Natural Gas Company

El Paso, Texas 19978

October 3, 1973

ADDNESS REPLY TO POST OFFICE BOX 990 FARMINGTON NEW MEXICO - 8740

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

> Re: Application for Permit to Drill San Juan 30-5 Unit #37 NESW/4 Section 8, T-30-N, R-5-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 a water hole located in LaJara Wash. 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.

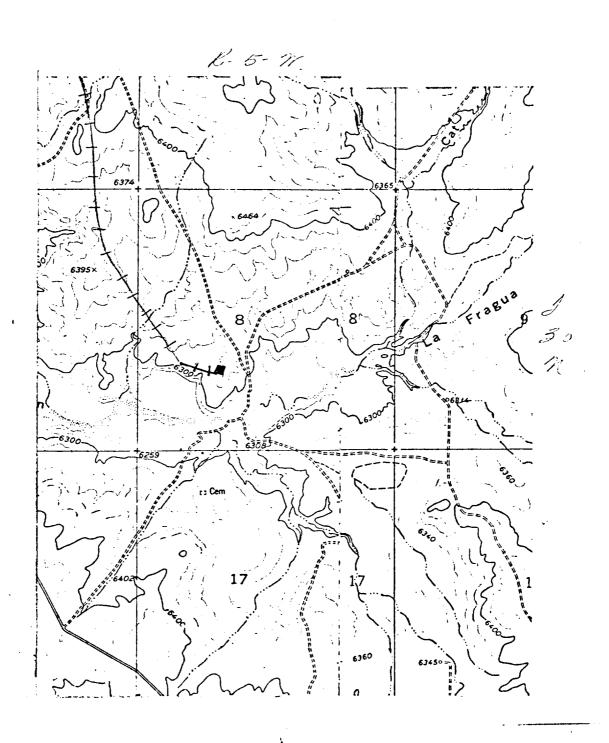
Sincerely,

A. B. Busco

D. G. Brisco

Drilling Clerk

San Jean 30-5 Unil # 39 118/11/4 plec 8, 1300, R-5-1



LEGEND OF RIGHT-OF-WAYS

EXISTING	ROADS	
	PIPELINES	-++-
	ROAD & PIPELIN	E
PROPOSED	ROADS	
	PIPELINES	++++
PROPOSED	ROAD & PIPELIN	Œ - -