SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved.

	В	udget	Burea	u No.	42-R	1425
	e de	0	39			
	_20	<u> (1</u>	#.	:2C	1/4	9
5.	LEASE	DESIG	NATION	AND	SERIAL	No.

UNITE	ED S	STATI	ES	
DEPARTMENT	OF	THE	INTER	IOR

GEOLOGICAL SURVEY					SF 080670		
APPLICATIO	N FOR PERMIT T	O DRILL, DEEP	PEN, OR PLUC	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
b. TYPE OF WELL	HAS WELL X OTHER		SINGLE MU	BACK [	7. UNIT AGREEMENT NAME San Juan 27-4 Unit 8. FARM OR LEASE NAME		
WELL V	WELL OTHER		ZONE LA ZOI	NE L	San Juan 27-4 Unit		
El Paso N	atural Cas Compe	<b>in</b> y			9. WELL NO.		
3. ADDRESS OF OPERATOR	<del>_</del>				<b>51</b>		
	Farmington, New			_	10. FIELD AND POOL, OR WILDCAT		
At curface	Report location clearly and	in accordance with any	State requirements.	-11-	Basin Dakota		
145	0'N, 800'E		/KLULIY	rn /	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zo	ne		SEP 19 19	368	Sec. 29, T-27-N, R-4-W		
4. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POST OFFI	DIL CON. C	.MO.	12. COCMA OF PARISH 13. STATE  RIO Arriba New Mexico		
15. DISTANCE FROM PROF LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dri	sr	16. 1		17. No. 0	F ACRES ASSIGNED HIS WELL 320.00		
18. DISTANCE FROM PRO TO NEAREST WELL, I OR APPLIED FOR, ON TH	DRILLING, COMPLETED,	19. 1	PROPOSED DEPTH	20. ROTA	ry or cable tools Rotary		
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START*		
6884' GL							
23.	P	ROPOSED CASING AN	D CEMENTING PRO	GRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
15"	10 3/4"	32.75#	2001	170 8	iks. to circulate		
9 7/8"	7 5/8"	26.40#	3925 '		iks. to cover Ojo Alamo		
6 3/4"	4 1/2"	10.5 & 11.6	8165'		iks. to fill to 3925'.		
	ı		1	ı			
Callentive	ly perforate and	t sand water fo	matisma the Pe	alender Com	ent dan		
DOTEC OTAE	TA TATE OF BOTH	r more appoint 1	encoura one w	anous ion	im - ivil -		

The E/2 of Section 29 is dedicated to this well.

IN ABOVE SPACE DESCRIBE PROFOSED 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.

signed	Original signed by Carl E. Matthews	TITLE _	Petroleum Engineer	DATE	9-18-68
(This space	for Federal or State office use)				
PERMIT NO			APPROVAL DATE		
APPROVED BY	A d	TITLE		DATE	
	OF APPROVAL, IF ANY:			DAIR	

a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started

会 U.S. GOVERNMENT PRINTING OFFICE: 1963--O-711-396



## 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) 51 Unit Letter Section Township County 29 27-N 4-W RIC ARRIBA Actual Footage Location of Well: 1150 NOR TH 800 EAST feet from the feet from the line Ground Level Elev. Producing Formation Pool Dedicated Acreage: **488**P DAKOTA BASIN DAKOTA 320.00 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 al dated by communitization, unitization, force-pooling, etc? Unitimation Yes If answer is "yes," type of consolidation No If answer is "no," list the owners and tract descriptions which have actually been consolidated (Uconeverse side this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by community 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 Carl E. Matthews Fetrolous Engine 800 SayCanbor 18, 1965 Date SECTRION 29 I hereby certify that the well location shown on this plat was plotted from field SF-080670 notes of actual 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 Surveyed JUNE 25, 1968 Registered Professional Engineer and/or Land Surveyor 1500 660 1320 2310 1650 1980 2640 2000 1500 1000 500