preventer program, if any.

SUBMIT IN TRIPLICATE.

(Other instructions on

Form approved.

UNITED STATES DEPARTMENT OF THE INTERIOR reverse side)

	Budget	Burea	u No.	42-R142
30	039	7 - 2	200	56

GEOLOGICAL SURVEY						5. LEASE DESIGNATION AND SERIAL NO.	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						SF 079266 6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1a. TYPE OF WORK	HON FOR PERMI	I TO DRILL,	DEEPEN, OR	PLUG I	BACK	- AND THE OR TRIBE NAME	
b. TYPE OF WELL	DRILL X	DEEPEN	□ PI	LUG BA	CK 🗆	7. UNIT AGREEMENT NAME	
WELL [WELL X OTHER		SINGLE ZONE	MULTII Zone	LE X	8. FARM OR LEASE NAME	
2. NAME OF OPERATE PASO Na	ror Atural Gas Compan	Vaughn					
3. ADDRESS OF OPER	•	9. WELL NO.					
), Farmington, NN	25					
4. LOCATION OF WE	LL (Report location clearly	So. Blanco Pictured Cliffs					
At surface			ich any state requiren	·		& Otero Chacra 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed pro	1180'N, 11	AND SURVEY OR AREA					
at proposed pro	u. zone	Sec. 28, T-26-N, R-6-W					
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®						NMPM 12. COUNTY OR PARISH 13. STATE	
15. DISTANCE FROM LOCATION TO NI	EAREST		16. NO. OF ACRES I	N LEASE		Rio Arriba New Mexico	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)			то		TOTI	160.00	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED.			19. PROPOSED DEPTH		20. ROTARY OR CABLE TOOLS		
OR APPLIED FOR, ON THIS LEASE, FT.			3970'		Rotary		
	w whether DF, RT, GR, etc.)				·	22. APPROX. DATE WORK WILL START*	
6684'GR							
23.		PROPOSED CASI	NG AND CEMENTIN	G PROGRA	м		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	WEIGHT PER FOOT SETTING DEPTH			QUANTITY OF CEMENT	
13 3/4"	9 5/8"	32.3#	120'		135	135 cu.ft. to circulate	
8 3/4"	2 7/8"	6.4#	3005'		365 cu.ft. to cover Ojo Alamo		
6 3/4''	2 7/8"	6.4#	3970'		290 cu. ft. to fill to 3005'		
	•	•	1		ı		
						• .	
Selective z	ones in the Picture	d Cliffs and C	Chacra formati	ons wil	l be per	forated and sand-water	
rractured.	The well will be of	completed as	a Pictured Clif	fs - Ch	acra du	al well with two parallel	
strings of 2	2.7/8" production of	asing.					
			e e .			COR	
					/	- WEINFALL	
The NE/4 o	of Section 28 is dec	licated to this	well.		رال ا	40	
,			, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			'N 12 1020	
					VOIT (COM 10/3	
				•	\ 0	IST. COM	
IN AROVE SDAGE SSS	COIDS DOODOON TOOON	! mmamasal !- !: >				<u> </u>	
zone. If proposal is	CRIBE PROPOSED PROGRAM: I s to drill or deepen directio	. proposal is to deep nally, give pertinent	en or plug back, give t data on subsurface l	data on pre ocations and	sent produ I measured	and true vertical depths. Give blowout	

Drilling Clerk TITLE (This space for Federal or State office use) PERMIT NO. _ 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 EL PASO NATURAL GAS COMPANY VAUCHN (SF-079266) 25 County Range test fiets Township RIO ARRIBA 28 6-W 26-N Actual : Impoleration of Well: 1180 EAST NORTH feet from the line and Pool SO. BIANCO PICTURED CLIFFS Elev. Fer turing Fore #1 160.00 6684 PICTURED CLIFFS-CHACRA OTERO CHACRA 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 they interest and rovalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been c dated by communitization, unitization, force-pooling, etc?

JUN 12 1973 dated by communitization, unitization, force-pooling, etc? OIL CON. COM If answer is "yes," type of consolidation ____ Yes If answer is "no," list the owners and tract descriptions which have actually been consolidated 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 1180' ment Gos Co. w7, 1973 SF-079266 CION 28 I hereby certify that the well location shown on this plat was plotted from field 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. MY 24, 1973

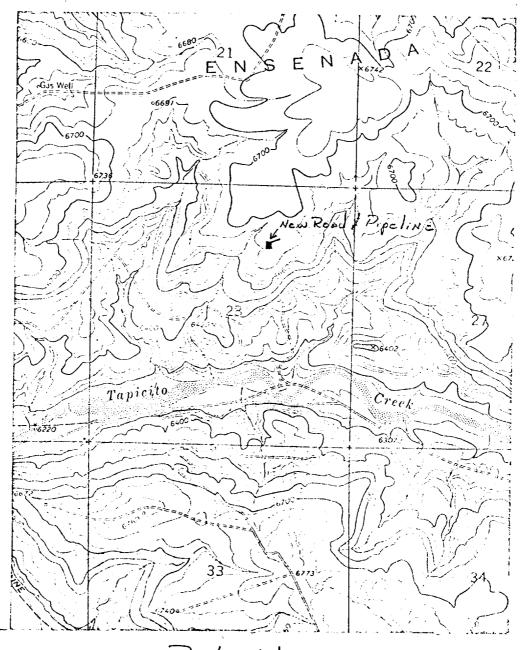
2000

1320 1650 1980 2310

1500

1000

VAUghn No. 25 NE/4 Sec. 28, T-26 N, R-6W



R-6-W

Burn pit .
81x12'x4'deep Pump steel Mud pits Reserve S Fit Vaughu. No. 25