Form 9-331 C (May 1963)	SUBMIT IN TH OAT (Other instructions on					E* Form approved. Budget Bureau No. 42-R1425.				
		TED STATE		reverse	side)	- 1 - 1 - 1	205		200001	
	DEPARTMEN	I OF THE I	NTER	IOR		5. LEASE DE		AND 8	ERIAL NO.	
	GEOL	OGICAL SURV	EY			NM-0158	307			
APPLICATIO	N FOR PERMIT	TO DRILL, I	DEEPE	N, OR PLUG	BACK	6. IF INDIAN	N, ALLOTTE	E OR TI	LIBE NAME	
1a. TYPE OF WORK						·				
	ILL X	DEEPEN		PLUG BA	.CK 🗌	7. UNIT AGE	REEMENT !	<b>AMB</b>		
	AS OTHER		SIN ZON		94, <b>2</b>	8. FARM OR	LEASE NA	ME		
2. NAME OF OPERATOR			201			Garner	Feder	ral		
Yates Drilling Co.							9. WELL NO.			
3. ADDRESS OF OPERATOR				f an		8				
207 S. 4th	. Artesia. No	w Mexico	88	210		10. FIELD A	ND POOL,	OR WIL	DCAT	
207 S. 4th, Artesia, New Mexico 88210 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) 7 1024							Undes. Caprock Queen			
1980' FNL and 1980' FEL						11. SEC., T., R., M., OR BLK.				
At proposed prod. zo	ne		Ì			AND SU	RVET OR A	REA		
same						Sec. 34	4-T128	S-R3	31E	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						12. COUNTY OR PARISH 13. STATE				
25 miles n	orth of Malj	amar, NM.			nga sur Surt	Chaves		1	NM	
15. DISTANCE FROM PROPUSED <sup>4</sup> LOCATION TO NEAREST			16. NO.	0. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL		· · · ·				
<b>PROPERTY OR LEASE LINE</b> , $r$ . (Also to nearest drig, unit line, if $any$ ) 660 <sup>1</sup>			104	1040 40						
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,				PROPOSED DEPTH 20. ROTABY OR CABLE TOOLS						
OR APPLIED FOR, ON THIS LEASE, FT.			appr. 3100' Ro			otary				
21. ELEVATIONS (Show wh			<u>+_</u> +_			22. APPEO	X. DATE WO	MEK WI	LL START*	
	5L					ASAE	<u>,</u>			
23.		PROPOSED CASH	NG AND	CEMENTING PROGR	AM					
SIZE OF HOLE	SIZE OF CASING WEIGHT PER FOO		оот	T SETTING DEPTH		QUANTITY OF CEMENT				
12 1/2"	8 5/8"	24# 150	J-55	appr. 400'	r. 400' 300		sx circ			
7 7/8"	5 1/2"	14#		TD				to	base of	
								<u> </u>	salt	

We propose to drill and test the Queen and intermediate formations. Approximately 400' of surface casing will be set and cement circulated to shut off gravel and caving. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW to 400', 10# Brine to TD. Mud up w/SW gel to log. LCM if needed.

BOP PROGRAM: BOP's will be installed after setting the 8 5/8" and tested daily.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive some 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.

BIGNED Cybus for Kod	TITLE Regulatory Agent	
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
APPROVED BY S/HOTEL	TITLE Area Managar	DATE 6.2084