Form 3160-3 (November 1983) (formerly -331C)	DEPARTMEN BUREAU OI	LAND MANAG	NTERI EMENT	OR	anstruc everse si		Budget Bureau Expires Augus 5. LEASE DESIGNATIO	l. 1 No. 1004–0136 st 31, 1985
APPLICATIC	N FOR PERMIT	TO DRILL D	FFPF	N OR PIL		ACK	6. IF INDIAN, ALLOTT	EE OR TRIBE NAME
1a. TYPE OF WORK DI b. TYPE OF WELL OIL		DEEPEN		PLUG	G BAG	:к 🗆	N/A 7. UNIT AGREEMENT N/A	
2. NAME OF OPERATOR	WELL OTHER		ZON		MULTIPI ZONE		8. FARM OR LEASE N	
Yates Petrol 3. Address of Operator	<u>eum Corporation</u> urth Street, Ar	tesia, New M	exico		<del>:003</del>		Feline "AL 9. WELL NO. 6	
4. LOCATION OF WELL () At surface	Report location clearly and	in accordance with	any Sta	te requirements		[;	10. FIELD AND POOL, Undes. Cabin	
Unit Letter L At proposed prod.zo Same	; <del>1980</del> ' FSL and ne 27 <b>8</b> 0'	<del>560</del> ' FWL 860'		· 2 <sup>45</sup> -13,≴∝ : <b>3</b>	μα η ε	-	11. SEC., T., R., M., OB AND SURVEY OR Sect. 34-T2	BLK. Area
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE*				12. COUNTY OR PARIS	
<u>25 miles no</u>	rtheast of Lovi	ng, New Mexi	со				Eddy	NM
15. DISTANCE FROM PROF LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dri	T LINE, FT. 8. unit line, if any)		16. NO.	OF ACRES IN LE	ASE	17. NO. OF TO TH	ACRES ASSIGNED IS WELL 40	
OR APPLIED FOR, ON TH	DRILLING, COMPLETED, HIS LEASE, FT.			osed depth 500 <sup>1</sup>			Y OR CABLE TOOLS	
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)						22. APPROX. DATE W	ORK WILL START*
<u>-3132' GR</u>							ASAP	
23. 11		PROPOSED CASIN	G AND C	EMENTING PR	OGRAM	werene	ry's Potash R	17100.
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	<b>T</b>	SETTING DEPT	н		QUANTITY OF CEME	
17 1/2"	13 3/8"	54.5# J-55	·····	250'		Circula		
11"	8 5/8"	32.0# J-55		3550'		Circula	<u>ite</u> - 1400 sa	cks
7 7/8"	5 1/2"	17 & 15.5#	J-55	TD		Adequat	e cover (Tie	Back
formations. Approximatel	eum Corporation Approximately 2 y 3550' of inter production casin	250' of surf mediate cas	ace ca ing w	asing will ill be set	l be t and	set and cement	d cement circ c circulated.	ulated. If

and stimulated as needed for production.

MUD PROGRAM: Native mud to 250'; Brine to 3550'; cut Brine to TD.

BOPE PROGRAM: BOPE will be installed at the offset and tested daily to assure good mechanical working order.

9000	a meenanitear working	j oruer.	Port 10-1
Explant.	2-12-96	30.015-27331	

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

BIGNED Clifter R. May	Permit Agent	8-11-92
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
APPROVED BY	_ TITLE	DATE 2-17.03
GENERAL REQUIREMENTS AND		
OPECIAL CTIDULATIONS	e Instructions On Reverse Side	

Title 18 U.S. d. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.