-								clsf			
Form 3160-3 (November 1983)					IN TI instructions		Form approved. Budget Bureau I	No. 1004-0136			
(formerly 9-331C)		FED STATES		re	verse side)		Expires August	31, 1985			
	DEPARTMEN	r of the i	NTERI	OR AUG	2 0 199	Z -	5. LEASE DEBIGNATION	AND SERIAL NO.			
	BUREAU OF	LAND MANAG	GEMENT		e 0		NM 14118				
APPLICATION	N FOR PERMIT	to drill, i	DEEPEN	I, OR DE	G BATC	K	6. IF INDIAN, ALLOTTER	OR TRIBE NAME			
1a. TYPE OF WORK		DEEPEN	 [~]	PLUG	i BACK 1		7. UNIT AGREEMENT NA	\KB			
b. TIPE OF WELL						-					
	ELL X OTHER		SING		MULTIPLE [		8. FARM OR LEASE NAM	10			
2. NAME OF OPERATOR		·····	(505)				Allison CQ Federal				
YATES PETRO	LEUM CORPORATIO	ON 🗸	(505)	748-1471		-	9. WELL NO.				
3. ADDRESS OF OPERATOR							9				
105 South 4	th St., Artesia	a, NM 8821	0			-	10. FIELD AND POOL, OR WILDCAT				
4. LOCATION OF WELL (Re				te requirements	.*)						
At surface 990' E	'NL & 1300' FWL	, Sec. 15-T	19S-R24	4E		-	11. SEC., T., B., M., OB BLK. AND SUBVEY OR ABEA				
At proposed prod. zon	n	Unit D, Sec. 15-T19S-R24E									
14. DISTANCE IN MILES A	ND DIBECTION FROM NEA	BEST TOWN OR POS	T OFFICE*	······································			12. COUNTY OR PARISH	<b>13. BTATE</b>			
26 miles SW of	Artesia, NM						Eddy	NM			
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE L {Also to nearest drig	16. NO. 0	OF ACRES IN LE.	ASE   17.	TO THI	OF ACRES ASSIGNED THIS WELL 320						
18. DISTANCE FROM FROP	19. PROP	OSED DEPTH			TON CABEN TODES						
TO NEAREST WELL, DI OR APPLIED FOR, ON THI			9000' Pull				ing Unit				
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)			<u> </u>			22. APPROX. DATE WOI	K WILL START*			
3691' GR							When approve	ed			
23.	1	PROPOSED CASI	NG AND C	EMENTING P	ROGRAM						
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	тоот	SETTING DEPI	гн –		QUANTITY OF CEMENT				
171"	13-3/8"	54.5#		356'		350					
121"	8-5/8"	24#		922'		500					
7-7/8"	421	10.5#; 11.	6#	9000'		1475	sx (in place)				

Well presently completed in Morrow perforations 8733<sup>1</sup>/<sub>2</sub>-39'.

Propose to recomplete well to Canyon as follows: Set CIBP at 8700' and cap w/35' cement. Perforate 7494-7774' w/26 holes. Acidize in three stages. Straddle entire Canyon interval 7494-7774' and swab/flow test.

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

24. signi conta Sodter	TITLE Production Supervisor	DATE8-10-92
(This space for Federal or State office use)		
PERMIT NO	APPROVAL DATE	
APPROVED BY	TITLE	BATE 8/18/92

## \*See Instructions On Reverse Side

Title 18 U.S.C. 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.

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410 State of New Mexico

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

perator					- <del>-</del>			Lease						V	Vell No.	
Permor YATES PETI	ROLEI	JM COR	PORA	TION				A1	lison	CQ Fed	eral				9	
nit Letter	Sectio			ownshi				Range					County			
D	_	L5		19S	•			24E			1	NMPM	1	Eddy		
ciual Footage Lo	1		l					1								
990			N.	orth			line and	13	00		fee	et from	the	Wesi		
iround level Elev.		rom the Proc	ducing F				Inde and	Pool							Dedicated A	creage:
									Undes	. Canyo	n				320	Acres
3691'		L L L L L L L L L L L L L L L L L L L	lanyo	the sul	niect w	ell hy c	olored pe	ncil or h	chure ma	rks on the pl	at below.					
2. If mo	re than (	one lease i	is dedicat	ted to t	he well	, outline	e each an	i identify	the owne	rship thereo	f (both as to					
unitiz	ation, fo	orce-poolin	ig, etc.?	No	1f .	nswer i	s "ves" ty	me of co	nsolidation	terest of all				y commu	nitization,	
If answ	er is "no	" list the c	wners a	nd tract	descrip	ptions w	hich hav	e actually	been con	solidated. (	Use reverse	side of				
this for	m if nec	cessary ill be assignated un	aned to t	he well	until a	ll intere	sts have l	ocen con	solidated (	by commun	itization, un	utizatio	n, forced	l-pooling,	or otherwise	e)
	4 101-64												OP	ERATO	R CERT	FICATION
NM 141	.18								1				I containe	hereby d d herein	ertify that in true an	the informa d complete to
	1000	990							1				Signatur		dge and beli	
									1			H		inte	Da	odlest
1300'		~											Printed 1			,
									—— <del>¦</del>						DODLETI	
		[							l l				Position			WT COD
									l						N SUPER	VISOR
									ļ				Compar	-		
		1												S PET	ROLEUM	CORPORAT
		Ì											Date 8-1	0-92		
		ł											SL	<b>RVEY</b>	OR CERT	TFICATION
				·			_						on this actual supervi	s plat wo surveys ison, and	rs plotted j made by that the	vell location s from field not me or undet same is true ny knowledge
					~~					   ·		_	REFI			AL PLAT
		   											Signat Profes	ture & Sea sional Su	d of rveyor	
										   						•
										[ ]			Certif	icate No.		
L								)								
						2640	1	2000	1500	1000	500	Ó				