	U. W. J. C.								
Dravel Form 3160-34 rbbb10 (November 1983) (formerly 9-331C)	UNIT DEPARTMENT BUREAU OF	ED STATES OF THE INTER		issertieweed on erse side) V 8 0 1991	Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985 5. LEASE DESIGNATION AND BEBIAL NO. NM 045275 6. IF INDIAN, ALLOTTER OR TRIBE NAME				
APPLICATION	FOR PERMIT T	O DRILL, DEEP	EN, OR PL	G BACK	0. 19 MULAN, ALLOITZE OR TEINE NAME				
1a. TYPE OF WORK		DEEPEN		BACK 🖾	7. UNIT AGREEMENT NAME				
				AULTIPLE	8. FARM OR LEASE NAME Conoco AGK Federal Com				
2. NAME OF OPERATOR YATES PETROLEU	M CORPORATION	/			9. WELL NO.				
3. ADDRESS OF OPERATOR 105 South 4th	St., Artesia, M	M 88210			1 10. FIELD AND POOL, OR WILDCAT				
4. LOCATION OF WELL (Re At surface 660' FN	North Dagger Draw U/Penn 11. SEC., T., B., M., OR BLK. AND SUBVEY OR AREA								
At proposed prod. zon AP]	r #30-015-26133				Unit C, Sec. 11-T2OS-R24E				
14. DISTANCE IN MILES A	and direction from NEAR es southwest of	Artesia, NM			12. COUNTY OR PARISH 13. STATE Eddy NM				
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	SED* SINE, FT. J. unit line, if any) 60	16. N	O. OF ACRES IN LEA	TO THIS WELL 160					
18. DISTANCE FROM PROP TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED, I s lease, ft.	19. F	9530	30' Pulling Unit					
21. ELEVATIONS (Show who 3647 GR	ether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START. Immediately				
23.	F	ROPOSED CASING AN	D CEMENTING P	ROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPT		QUANTITY OF CEMENT				
26"	20"		40'		ediMix (in place)				
14-3/4"	9-5/8"	36#	1190'		50 sx (in place)				
8-3/4"	7"	23, 26#	9530'	2825	sx (in place)				

Well completed in Morrow zone 9180-9195' - zone is depleted. Propose to set CIBP 9150' w/35' cement on top. Perforate Canyon Dolomite 7822-26', 7766-92' and 7732-40'. Acidize zone with 20000 gals of 20% HCL acid. Put well on pump.

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.

sich canta Dardles	Production Supervisor	<u>10-11-91</u>
(This space for Federal or State office use)		
PERMIT NO	APPROVAL DATE	
ulig Control to Search of Second Approved By	TITLE	_ 11/18/91

*See Instructions On Reverse Side

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

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<u>DISTRICT 1</u> P.O. Box 1980, Hobbs, NM 88240

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

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

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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

								Lease							Well No.	
Operator YATES PETRO	LEU	м со	RPOR	ATIO	N				oco A	AGK Fe	edera	1 Com	Ł		1	
	Sectio			Town				Range						County		
C	11				:0S			-	241	न्		NM	PM	Edd	.v	
Actual Footage Locatio			ł							<u> </u>				· · · · · · · · · · · · · · · · · · ·	<u> </u>	
•			Nor	th		li	ne and	1980				fect fr	om i	the West	line	
Ground level Elev.		Pr	oducing	Forma	tion		1	Pool							Dedicated Ac	reage:
3647 '			Cany	on			[Nor	th Da	agger	Draw	Uppe	r	Penn	160	Acres
3. If more u unitizatio	nan o nan o n, for Yes	ne lease ne lease ce-pooli	of diffe	rent ov ? No	the well vnership If a	, outline is dedicat	each and i ted to the "	identify the well, have of conse	he owns e the in olidation	rship ther terest of a	eof (both il owners	been cos	nsoli	ng interest and idated by com		
this form if	necce le wil	ssary. I be assi	igned to	the we	ii until a	il interest	s have be	en consol	idated (by commu					g, or otherwise)	
1980'				660									DA DA DA DA	I hereby ontained herei est of my brow gnanire <u>Canal Report</u> UANITA (Osition RODUCTIC Ompany ATES PET ate 10-11-	in in true and ledge and belief DODLETT DN SUPERV TROLEUM C 91	the informatio complete to th
NM 045275													o a s c t b l R R	hereby cortif m this plat w ctual surveys upervison, an orrect to the elief. Date Surveyed EFER TO	ras plotted from made by m d that the sa best of my	location show m field notes to e or under m me is true an knowledge an PLAT
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