District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 S. 1st Street, Artesia, NM 88210-2834 District III 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-101 Revised October 18, 199 Instructions on bac Submet to Appropriate District O State Lease - 6 Copie Fee Lease - 5 Copie

District IV 2040 South Pache		, NM 87	′505			·					X AME	NDED REPORT	
APPLIC	CATION	FOR	PEI	RMIT T	O DRI	LL, RE-EI	NTE	R, DE	EPEN,	PLUGBAC	CK, OR Al	DD A ZONE	
¹ Operator name and Address									² OGRID Number			GRID Number	
ARCO PERMIAN								000990					
P.O.BOX 1610												API Number	
MIDLAND, TX 79702												30-0 15-30190 ⁶ Well No.	
⁴ Property Code				⁵ Property Name WASHINGTON "33" STATE							Wen No.		
	22954		\						TATE				
						⁷ Surface			outh Line	Feet from the	East/West lin	ne County	
UL or lot no.			· 1	Range	Lot. Idn	į .	Feet from the			330	WEST	EDDY	
E 33 17S			'S 8 E	Proposed Bottom Hole I of			NORTH 330 cation If Different From Surfa						
	1	Γ_			,	Feet from				Feet from the	East/West li	ne County	
UL or lot no.	Section	Towns	ship	Range	Lot. Idn	Feet from	tne	Norm,	XXIIII LIII	Teet nont die	Euse, rest ii	, , , , , , , , , , , , , , , , , , ,	
9 Proposed Pool 1							_	10 Proposed Pool 2					
WILDCAT (VESC)								ARTESIA (Q-G-SA)					
a NT PSKI	· C lo	11070		1250	90	83c							
11 Work Type Code 12 Well Type Code 13 C							/Rota	Rotary 14 Lease Type Code			¹⁵ Ground Level Elevation		
N			0			R			\$\$		3672'		
¹⁶ Multiple			17 Proposed Depth			18 Formation			¹⁹ Contractor		²⁰ Spud Date		
NO				4100'	YESO					8/98			
	INU -				²¹ Prop	osed Casii	ng ar	nd Cen	nent Pr	ogram			
Hole Size			Casin	g Size	; weight/foot		Setting Depth		Sacks of Cement		Estimated TOC		
12-1/4			_8-5		24#			500'		450	CI	CIRC TO SURF	
7-7/8			5-1/2		15.5#		4100'			1200	CI	CIRC TO SURF	
							ļ						
19 11 -				-	-	35/9/001			• • • •				
10 1	auls		<u> </u>	, (6		3 / 6	D. CK	- G 3	ING	a procent product	ive zone and p	roposed new productiv	
²² Describe the Describe the bl	e proposed p	orogram. ention p	If this rogran	s applicatio n, if any. U	n is to DEE se addition	PEN or PLUG al sheets if nec	BACK essary	give the c	iata on	e present product	ive zone and p	roposed new productiv	
i									SMISA				
ווזפח ו.	7/8" H∩II	F TO 21	በበበተ	W/SATURA	ATED RKTI	SET & CEME NE. DRILL	4100	U W/	SACI	GEL	Эr		
HISTNG PR	F.HYDRATI	FD FW (GFL S	WEEPS. I	-L +/- l:	olic. Lug I	WELL,	RUN &	CEMENT		· ·	• • • • • • • • • • • • • • • • • • • •	
5-1/2" C	ASING.	COMPLE	TE AN	ID IEST	YESU FURI	MATION.					٧,		
SUBJECT	WELL_PLA	NNED_A	S A 4	100' STI	RAIGHT H	OLE.						िहार	
3000 PSI	ROSE MI	LL RF	กวรก	FURM 50	ט וט וט								
					. 1		Hoat					WOLON I	
²³ I hereby cert of my knowled	tify that the Ige and beli	informat ef.	ion giv	ven above i	s true and c	omplete to the	dest		OIL (CONSERVA	TION DIV	/ISION	
Signature: Auru Alm								Approved by: ORIGINAL SIGNED BY YIM W. QUM					
								DISTRICT II SUPERVISOR Title:					
Printed name: LAURIE CHERRY								Approval Date: 8 - 3 - 98 Expiration Date: 8 - 3 - 99					
Title: REG./COMP. ASST.								proval Da	ite: O	<u> </u>	LAPHATION DAT	<u> </u>	