District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

2040 South Pacheco, Santa Fe, NM 87505					Santa Fe, 1	VM 87505	Tee Lease - 3 Copies				
APPL	ICATIO	ON FOR	PERMIT T	ו זומת ח	I DE ENT	ED DEDDON	DY MOD 1		ENDED REPORT		
			Operator Name and	u Address	C, IXE-EN []	<u>ek, deepen</u>	, PLUGBAC	CK, OR ADD A ZONE OGRID Number 180514 API Number 20267			
			P.O. Box 19 Raton, NM 8	90			30-007-				
	³ Property Code 25179				⁵ Property Name o Park Ranch	(VPR)		6 Well No. VPR D-47			
-				⁷ S	Surface Locat	tion					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Н	02	30N	17E	Н	2611.5	NORTH	287.0	EAST	Colfax		
		8	Proposed Bo	ttom Hol	e Location If	Different From	n Surface				
UL or lot no.	Section	Township	Range	1.ot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
		° Pı	roposed Pool I				10 Prope	osed Pool 2			
			Vermejo			Raton					
11 Work	Type Code		12 Well Type Code		13 Cable/Rotary	14					
	N		G Proposed Depth		ROTARY/AI		Lease Type Code P	8	¹³ Ground Level Elevation 8207 ' (GL)		
	¹⁶ Multiple Yes				^{'8} Formation Trinidad		19 Contractor Not Available	2	²⁰ Spud Date January 01, 2002		
			Pro	posed Ca	asing and Ce	ment Program			, , , , , , , , , , , , , , , , , , , ,		
	Hole Size Ca		ing Size Casing weight/			Setting Depth	Sacks of Cement		Estimated TOC		
11"		8.5	5/8"	23#		300	100 sx.		SURFACE		
7 7/8	7 7/8"		1/2	15.50)#	2000	300 sz		SURFACE		
						,,					
22 Describe t zone. Des	he proposed	l program. If owout preven	this application is tion program, if ar	to DEEPEN on to Use additional to the second	or PLUG BACK, gional sheets if need	give the data on the pressary.	resent productive 2	one and proposed	new productive		
l. Drill 11" h	ole to 17/- 33	30° with air.									
Set 8 5/8"	surface casii	ng and cemen	t to surface with 10	0 sks of cemer	nt						
Drill 7 7/8	" hole to 200	00° with air. F	Run open hole logs.								
Set 5 ½" p	roduction ca	ising to TD an	d cement to surface	e. Cement vol	umes calculated fix	om open hole logs		_			
			for Raton Coals, C		7	tion equipment.					
			en above is true a	nd complete t	o the	OIL CO	MSERMATI	ONAIVISIO)NI		
est of my knowledge and belief.						$+\kappa$		OTYDIVISIO	J1 V		
ignature:		Lich			Approx Title	oved by	you				
rinted name: Donald R. Lankford						DISTRICT	SUPERV	ISOR	1		
	The state of the s					Approval Date 8/3/0 Expiration Date: 8/3/0					
me. 07/18/.	2001	i I	Phone: (505) 445-6721			Conditions of Approval:					
		}			# Attach	ied ——					

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State of New Mexico Energy, Minerals & Natural Resources

Revised March 17, 1994

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

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

Form C-102

<u>District JV</u> 2040 South Pache	co, Santa Fe	, NM 87505			Santa F	e, N	M 87505			Е	-	ee Lease - 3 Copie IENDED REPOR
1	API Numbe		ELL LC	CATI ² Pool (ACR	EAGE DEDI	ICAT				
AND A VALUE OF				970	1		³ Pool Name CASTLE ROCK PARK - VERMEJO GAS					
⁴ Property Code 25179				·		operty JO PAR					⁴ Well Number VPR 'D' - 47	
⁷ OGRIÐ No. 180514			⁴ Operato								, Elevation	
					RATON, L.L.C Location				<u> </u>	8207.2		
UL or lot no. H	Section 2	Towaship	Range	Lot Idn	Feet from the		North/South line		Feet from the East/W			County
п		T 30 N	R 17 E	H D-44-	<u>2611.5</u>		NORTH		287.0	EAST	<u> </u>	COLFAX
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		Different From North/South line		from the			County
12 Dedicated Acres	13 Joint or	Infill 14 Co	onsolidation C	ode	15 Order No.		<u> </u>	<u>_ </u>				COLFAX
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION												
							(n)		Signature Printed Name Title SENIO Date 18SU	ty that the informed be best of my known to be be be best of my known to be be best of my known to be be be be be be be best of my known to be	ation contailedge and be a contailedge and be a contailed and be a con	
							•••		JUNE 29, 2001 Date of Survey Signature and S	me is true and co	al Surveyor	t best of my belief.