District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210 District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources V

Form C-101 Revised June 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. 2 9 2003

Santa Fe, NM 80105CONSERVATION

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

A PP	LICAT	ΙΟΝ ΕΟΙ	PERMIT	TO DRIL	I. RE-ENT		VISION L PLUGRA (AMENDED REPOR ADD A ZONE		
¹ Operator Name and Address						ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE COGRID Number 180514					
		1	El Paso Energy R PO Box			y Name			ber		
			Raton, NM	87740					07-20456		
³ Prope	arty Code 25179			Verme	⁵ Property Name e jo Park Ranch (V				⁶ Well No. / PR D 125		
	20177				Surface Loca			·			
UL or lot no.	Section	Section Township Range		Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	e County		
G	7	30N	19 E	G	2044	FNL	1989	FEL	Colfax		
		<u> </u>	⁸ Proposed	Bottom Ho	le Location l	f Different Fro	om Surface	<u>, </u>			
UL or lot no.			Lot Idm	Feet from the	North/South line	Feet from the	East/West lin	e County			
	<u></u>	9]	Proposed Pool 1				10 Prop	posed Pool 2			
		Castle Ro	ck Park – Ve	ermejo							
¹¹ Work Type Code			12 Well Type Code		13 Cable/Rotary Rotary/Air		14 Lease Type Code		15 Ground Level Elevation 7690°		
16 Multiple			17 Proposed Depth		18 Formation Vermeio		19 Contractor		20 Spud Date		
	Yes		2,100'	Proposed (ement Progran	Pense	<u>, , , , , , , , , , , , , , , , , , , </u>	ecember 1, 2003		
Hole S	ize	Casi	ng Size	Casing weigh		Setting Depth Sacks of C		Cement Estimated TOC			
11'			8 5/8"			320'			Surface		
7 7/8"		51/2"		24# 17#		2,100'	210 s		Surface		
						_,,					
							 				
Describe the financial Describe the financial Describe the financial Described	blowout prevalence to +/- 3 " surface cases where the cases with the cases where the cases where the cases with the cases where the	vention progra 20° with air. sing and ceme 00° with air. easing to TD a	m, if any. Use ac nt to surface with Run open hole le	iditional sheets if 85 sks of cemen ogs. face. Cement volu	necessary. nt. nmes calculated fro	the data on the prese om open hole logs. R roduction equipment	tun Cement Bond I		ew productive zone.		
³ I hereby cer	rtify that the	information g	iven above is tru	e and complete to	the best	OIL C	ONSERVA	TION DIV	TSION		
of my knowledge and belief.						OIL CONSERVATION DIVISION					
Signature: DR Lambda						Approved by: K					
Signature:	Printed name: Donald R. Lankford						Title: DISTRICT SUPERVISOR				
						. 1 "	~/oz T.	7	1-1-1-1-1		
rinted name:		al Engineer			Appr	oval Date: 10/3	0/03	Expiration Date	: 10/30/04		
Printed name:	Princip	ul Engineer			Appr	oval Date: /0/3	0/05	expiration Date	: 10/30/04		
Printed name: Fitle: E-mail Addre	Princip	ul Engineer	Phone: (50	5) 445-6721		oval Date: 10/30	0/03	expiration 1791e	: 10/30/04		

District I 1625 N. French Dr., Hobbs, NM 88240

District II

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

1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Energy, Minerals & Natural Resources Department **OIL CONSERVATION DIVISION** 1220 South St. Francis Dr.

Revised August 15, 2000 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

Form C-102

District IV			Santa Fe, NM 87505					rec izase - 3 copii			
220 S. St. Francis	s Dr., Santa	Fe, NM 87505	:		•			□ A!	MENDED REPOR		
		W	ELL LO	OCATIO	N AND ACE	REAGE DEDIC	CATION PLA	AΤ			
¹ API Number				² Pool Code	2	³ Pool Name					
				97046		CAS	TLE ROCK PARK	– VERMEJO GAS	3		
⁴ Property (Code			* Well Number							
25179				VPR'D'-125							
⁷ OGRID No.				' Elevation							
180514			ŀ	7690°±							
					10 Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County		
G	7	30 N	19 E	G	2044	NORTH	1989	EAST	COLFAX		
	L		11 Bo	ottom Ho	le Location I	f Different From	m Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County		
²² Dedicated Acres	s ¹³ Joint o	r Infill ¹⁴ C	onsolidation	Code ¹⁵ Or	der No.	<u> </u>					

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 ¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature 20441 DR Landel Printed Name DONALD R LANKFORD Title SENIOR PETROLIUM ENGINEER 1989' ¹⁸SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. September 30, 2003 Date of Survey Signature and Scal of Professional Surveyor: Orthode Notice NM ISNO 5103