District II 1301 W. Grau District III 1000 Rio Bra District IV	nd Avenue, zos Road, A	bs, NM 88240 Artesia, NM 8 Aztec, NM 874 Santa Fe, NM 3	88210	State of New Mexico Energy Minerals and Natural Resources R Fil-Conservation Division 1220 South St. Francis Dr. SaFPF() IM 87505				Form C-101 May 27, 2004 Submit to appropriate District Office			
APPL	<u>.ICATI</u>	ON FOR	PERMIT	<u>TO DR</u>	ILL	NTE B.	DEEPEI	N, PLUGB	ACK, OR AL	DD A ZONE	
	EL PA	Operator Name a SO E & P CO PO BOX RATON, NN	and Address DMPAN 190 187740	1220 ¥ Y, L.P. San	6, St. Francis Drive in Fe. NM 87505			² OGRID Number 180514 ³ API Number 30-007-20229			
	operty Code	e		- - -	⁹ Property				Well No.		
	<u>25179</u>	 '' Pı	ruposed Pool 1	VERM	<u>EJO PARK</u>	RANCH (VPR) VPR D 61 "Proposed Pool 2					
l		V	ERMEJO		⁷ Surface	Location			RATON		
UL or lot no.	Section	Township	Range	Lot Id	n Feet fro	om the Nor	th/South line	Feet from the	East/West line	County	
<u> </u>	32	31N	18E		<u>62</u>		North	2043	East	Colfax	
UL or lot no. H	IL or lot no. Section Fownship Range		Lot Id	m Hole Loca n Feet fro 13:	om the Nor	rent From th/South line North	Feet from the 1128	East/West line East	County Colfax		
• • • • • • • • • • • • • • • • • • •					litional We						
'' Work	Type Code N		¹² Well Type Cod G	e	Cable Rotary			ound Level Elevation 8,758'			
	fultiple	1.94	17 Proposed Depth 18 For			mation ¹⁹ Contractor Vermejo Ensign		Dog	²⁰ Spud Date December 30, 2005		
Depth to Grou			<u> </u>	Distance from nearest fresh water					rom nearest surface		
	:: Synthetic ed-Loop Sys		ls thick Clay [Fresh Water		/Fluid Diesel/Oil-based] Gas/Air 🗖	
						Setting Depth Sacks of Cement Estimated TOC					
Hole S	Size	Casir	Casing Size		Casing weight/foot		Setting Depth		Cement	Estimated TOC	
		····-						_		<u> </u>	
4 3/4 "		3	3 1/2"		9.3# 1,83		33'- 4,723' TMD No		ne	Liner	
		d program. If	this application i	is to DEEP	EN or PLUG B/	ACK, give the				1 new productive zone.	
 Set R Set W Cut v Drill (Top Run 3 Retri 7. Clean 	BP in 5 /hip stoo vindow i a 4 ¾" h 1,943' T 3 ½" line eve whi 1 out we	¹ ⁄ ₂ " casing ck in 5 ¹ ⁄ ₂ " ca iole in a 1 VD). er (No Cer p stock ar il bore , ru	ment) the le nd RBP. In producti	,813'. 7'- 1813 Idius cu Ingth of on equi	3'. rve to a 2, the lateral pment, and	760' horiz	back on	production.			
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be						OIL CONSERVATION DIVISION					
constructed according to NMOCD guidelines 🗌, a general permit 🛄, or an (attached) alternative OCD-approved plan 🔲.						Approved by:					
Printed name: Shirley A. Mitchell					- ·	Title: UISTRICT SUPERVISOR					
Title: Regulatory Analyst						Approval Date: 9-13-06 Expiration Date: -					
E-mail Addre	ess: shirle	ey.mitchell@el	paso.com								
Date: 09/0	Date: 09/01/2006 Phone: (505) 445-6785					Conditions of Approval Attached					

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

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code 97046	•	³ Pool Name CASTLE ROCK PARK - VERMEJO GAS					
⁴ Property C 25179		⁵ Property Name VERMEJO PARK RANCH						⁶ Well Number VPR'D'-61			
⁷ OGRID N 180514			[* Elevation 8758'							
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West 1	ine County		
В	32	T 31 N	R 18 E	В	623	NORTH	2043 EAST		COLFAX		
L	¹¹ Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	lin County		
н	32	T 31 N	R 18 E	н	1350	NORTH	1128	EAST	COLFAX		
¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No.											

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

16	LAT/LONG NAD27 (DMS) N 36°53°01.2° W 105°03°02.3°	C. J. BOD ER SKI. HP 023.	2043'	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to chill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a computary pooling order hereturine entered by the division.
			• <u> </u>	Shurly Mitchell 9101-12. Sureture Shirley Mitchell Printed Name
			LAT/LONG NAD27 (DMS) N 36*52*54.0" W 105*02*51 0"	¹⁸ SURVEYOR 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. August 17, 2006
				Date of Survey Signature and Seal of Professional Surveyor: