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

1220 S. St. Francis Dr., Santa Fe, NM 87505

District IV

State of New N

Energy Minerals and Natural Resources
JAN 18 2007

Form C-101 May 27, 2004

Oil Conservation Division

Submit to appropriate District Office

1220 South St. Franci Dip Conservation Division Santa Fe, NM 87505220 S. St. Francis Drive

☐ AMENDED REPORT

APPL	<u>ICATI</u>	<u>ON FOI</u>	R PERMIT	TO DI	RILL, RE-E	NTER, DI	<u>CEPEN</u>	, PLUGBAC	CK, OR AD OGRID Numbe	D A ZONE	
Operator Name and Address El Paso E & P Company, L.P.						180514					
			PO Box Raton, NM	190	, —,			7	3 API Number		
Prope	rty Code				³ Property N	ame	<u> </u>	1 30-00	07-207 *We	No.	
•	180)			Vermejo Park				VPR		
<u></u>	100	9	Proposed Pool 1		1 0111010 1 111			10 Propo	osed Pool 2		
		Van Ri	emmer – Veri	neio		1					
		<u> </u>	chiller - veri	nejo	⁷ Surface I	ocation					
UL or lot no.	Section	Township	Range	Lot I			outh line	Feet from the	East/West line	County	
D	24	29N	18E	D	897	No No	rth	1199	West	Colfax	
		<u> </u>	8 Propos	ed Botto	om Hole Locati	on If Differe	nt From S	Surface		<u>. </u>	
UL or lot no.	Section	Township	Range	Lot I	dn Feet from	n the North/S	South line	Feet from the	East/West line	County	
	L	L	<u> </u>	Ad	ditional Wel	I Informati	on	<u>. </u>		<u> </u>	
11 Work Type Code		- - - - - - - - - - 	12 Well Type Cod		13 Cable/	Rotary		Lease Type Code	¹⁵ Gro	15 Ground Level Elevation	
16 %	N (ultimb)		G 17 Proposed Depti	<u> </u>	Rotary		<u> </u>	P Tontractor	7,936' Spud Date		
16 Multiple Yes			2,790°	"	Vern			Pense	February 1, 2007		
Depth to Gro	undwater			Distance	e from nearest fresh	sh water well Distance fr			n nearest surface w	rater	
<u>Pit:</u> Line	r: Synthetic	<u> </u>	nils thick Clay	Pit V	olume:bbk	D	rilling <u>Met</u>	hod:			
Clos	ed-Loop Sy	stem 🔲						☐ Brine ☐ Die	esel/Oil-based	Gas/Air ⊠	
			21	Propos	sed Casing ar	nd Cement	Progra	m			
Hole Size Casing Size Casing weight/foot					g weight/foot	Setting Depth Sacks of Cement Estimated TOC					
11	11"		8 5/8"		23#	335'		100 sl	s Surface		
77/	8"		5 1/2"	1	15.5#	2,79	0'	400 sks		Surface	
Describe the l. Drill l. Set 8 l. Drill l. Set 5 l. Set 5	11" hole : 5/8" sur: 7 7/8" ho	to +/- 335 face casin to 2,75 uction cas	ywith air. g and cement to with air. go and cement to the control of the control control of the control of the control control of the control of the control control of the control of th	additiona to surfac Run ope	al sheets if necessa ce with 100 sken hole logs. It to surface. C	ry. K s of cement ement volun	nes calcu	ilated from ope	n hole logs.	new productive zone	
										C.	
I hereby a	petify that t	e information	m givan ghassa ia i	rue and co	maniota to the						
est of my k	nowledge a	nd belief. I f	on given above is turther certify tha	t the drill	ling pit will be		OIL C	CONSERVAT	TION DIVIS	ION	
oest of my k constructed	nowledge a	nd belief. I f to NMOCE		t the drill	ling pit will be	Approved by:	OIL C	CONSERVAT	TION DIVIS	ION	
oest of my k constructed	nowledge a according i) alternati	nd belief. I f to NMOCE	urther certify that guidelines , a proved plan .	t the drill general p	ling pit will be permit □, or		Sd	Mari	for .		
est of my k constructed in (attached	nowledge an according i) alternati e: Willia	nd belief. I f to NMOCE ve OCD-ap	urther certify tha) guidelines □, a proved plan □. nann	t the drill general p	ling pit will be permit □, or	Title: [SA	Mari	RVISOR		
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District I

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1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

1220 S. St. Franc	is Dr., Sant	a Fc, NM 875	05						AME	nded report		
		W	ELL LO	CATIO	N AND ACR	EAGE DEDIC	CATION PLA	λ Τ				
¹ API Number ² P						³ Pool Name						
			97047		VAN BREMMER CANYON - VERMEJO GAS							
⁴ Property Code			⁵ Property Name						⁶ Well Number			
25180	ŀ	VERMEJO PARK RANCH							VPR'B'-150			
OGRID No.		⁵ Operator Name							⁹ Elevation			
180514		EL PASO E&P Company, L.P.							7936'			
					¹⁰ Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wo	est line	County		
D	24	T 29 N	R 18 E	D	897	NORTH	1199	WE:	ST	COLFAX		
		<u> </u>	11 Bc	ottom Ho	le Location It	f Different From	m Surface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/W	est lin	County		
¹² Dedicated Acre	3 ¹⁹ Joint o	r Infill 34 C	LConsolidation	Code ¹⁵ O	rder Na.	<u> </u>		<u> </u>		<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

1199' LATILONG NAD83 (DMS) N 36'44'16 6' W 104''59'09.7" LATILONG NAD83 (DMS) N 36''44''16 6' W 104''59'09.7" LATILONG NAD83 (DMS) N 36''44''16 6' W 104''59''09.7" LATILONG NAD84 (DMS) N 36''44''16 6' W 104''49''09	mplete to the
LAT/LONG NAD83 (DMS) N 36°44'16.6° W 104°59'09.7° LAT/LO	WIS a
Warking interest or unlessed mineral ancest in the land including bottom hade location or has a right to still this well at this location. N 36°44'16.6" W 104°59'09.7" LAT/LONG NAD83 (DMS) N 36°44'16.6" W 104°59'09.7" LAT/LONG NAD83 (DMS) N 36°44'16.6" W 104°59'09.7" Description of a computative pooling order heretofore end division. Lattle M. Orle Signature Date Lattle Am. M. OR Orl Manne 18SURVEYOR CERTIFICAT I hereby certify that the well location shown on this poplotted from field notes of actual surveys made by one may supervision, and that the same is true and correct.	
LAT/LONG NAD83 (DMS) N 36°44'16.6" W 104°59'09.7" LAT/LONG NAD83 (DMS) N 36°44'16.6" LAT/LONG NAD83 (DMS) N 36°44'16.6" LAT/LONG NAD83 (DMS) N 36°44'16.6" W 104°59'09.7" LAT/LONG NAD83 (DMS) N 36°44'16.6" LAT/LONG NAD84' LAT/L	
LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the accordance of such a mineral or working interest, or pooling agreement or a computary pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the same of such a mineral or working interest, or pooling agreement or a computary pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the accordance of such a mineral or working interest, or pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the accordance of such and accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the accordance of such and accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the accordance of such accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° W 104°59'09.7° Determined the accordance of such accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° N 104°59'09.7° Determined the accordance of such accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 36°441.66° N 104°59'09.7° Determined the accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 104°59'09.7° Determined the accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 104°59'09.7° N 104°59'09.7° Printed Name 18SURVEYOR CERTIFICAT I hereby certify that the well kocation shown on this pooling order heretofore end division. LATALONG NAD83 (DMS) Representation of such accordance or pooling order heretofore end division. LATALONG NAD83 (DMS) N 104°59'09.7° N 104°59'09.7° Printed Name LATALONG NAD83 (DMS) Representation of such accordance or poo	he proposed
N 36°44'16.6' W 104°59'09.7" N 36°44'16.6' N 104°59'09.7" N 36°4	OURSLANDE TO A
division Little M Orle Date Signature Date Will Am M. OR Or A Printed Name 18 SURVEYOR CERTIFICAT I hereby certify that the well location shown on this p plotted from field notes of actual surveys made by me my supervision, and that the same is true and correct	a voluntary
Signature Date William M. OR OF A Printed Name 18 SURVEYOR CERTIFICAT I hereby certify that the well location shown on this p plotted from field notes of actual surveys made by me my supervision, and that the same is true and correct	d by the
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December 12, 2006	
Date of Survey	
Signature and Scal of Professional Surveyor:	
Certificate Notation NM LS NO. 5103	