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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division | V E D Submit to appropriate District Office 1220 South St. Francis Dr.

Santa Fe, NM 8759527 OM 10 50

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

APPI	.ICAT]	ION]	FOR				RE-EN			nii 10-50 N, PLUGBA	CK, OR	ADD A ZONE	
			E1 E	Operator Name				² OGRID Number					
El Paso E & P Company, L.P. PO Box 190								180514 API Number					
Raton, NM 87740								30 - 007 - 20896 Name Name					
³ Prope	erty Code					³ Pr	operty Na	me				Well No.	
25	180					Vermei	<u>o Park</u>	Ranch		10		PR B 178	
			⁹ P	roposed Pool 1						¹º Prop	osed Pool 2		
		Va	n Bre	emmer – Ver	mejo								
						⁷ Sur	face Lo	ocation				-	
UL or lot no.	Section	Town		Range	Lot		Feet from t	- 1	/South line	Feet from the	East/West lit		
E	33	30	N	19E	E	Ξ	1851	l l	lorth	906	West	Colfax	
	1	<u> </u>		⁸ Propo	sed Bott	om Hole	Locatio	n If Differ	ent From	Surface			
UL or lot no.	Section	Town	ship	Range	Lot		Feet from t		/South line	Feet from the	East/West lin	ne County	
					A -	1 1141	1 337 - 11	IC					
11 Work	Type Code			12 Well Type Co			1 Well 13 Cable/Ro	Informa		⁴ Lease Type Code	15	Ground Level Elevation	
J	N			G			Rotary/	-		P		7,900'	
	Iultiple			17 Proposed Dep	th		18 Format			19 Contractor		²⁰ Spud Date	
Depth to Grou	res undwater		_	2,610'	Distanc	e from near	Verme	<u> </u>	<u> </u>		Pense January 7, 20 Distance from nearest surface water		
-	: Synthetic	\Box		ls thick Clay	☐ Pit V		bbls		Drilling Me				
	ed-Loop Sys	_	_	is unck Clay	FIL V	orume			Fresh Water		acal/Oil bacad	☐ Gas/Air ⊠	
Ciose	Lu-Loop Sy:	Stelli L		21	Propos	sed Casi	ing and	l Cemen			esen On-baseu	Uas/All	
Hole S	ize		Casi	ng Size		g weight/fo		Setting		Sacks of Ce	ement	Estimated TOC	
11'	,		8 5	5/8"		23#		33)'	100 sl	ks	Surface	
7 7/8	3"		5	1/2"	15.5#		2,61	2,610' 400		KS	Surface		
				this application ram, if any. Use					ata on the p	resent productive z	one and propo	osed new productive zone.	
							·						
1 5	199 bala 4	ha 1/ 1	201 -										
	1" hole t												
			_	and cement				of cemen	•				
				' with air.	-		0		_				
										lated from ope	•		
5. Perfor	ate and	stimul 	ate tl	ne Vermejo a	ind/or R	Raton Co	als. Cle	an out we	ll bore a	nd run product	ion equipm	ient.	
				given above is t					OIL C	CONSERVAT	TON DIV	ISION	
				ther certify that uidelines			ll ll	pproved by:		10 0	1	•	
	constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .												
Printed name:	Willia	am Or	dema	ınn //	Mo	12/21/0	7 T	itle:	DI	STRICT SU	JPERVI	SOR	
Title:	Drillin	ng Suj	erin	tendent				pproval Dat	: 1/.	2/08 E	xpiration Date	1/2/10	
E-mail Addre	ss: <u>Bill.O</u>	- Ordema	nn@E	lpaso.com								1-1	
Date: 12/2	Date: 12/21/07 Phone:							onditions of	Approval A	ttached \square			

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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

		WE	LL L	OCATIO!	<u>N AND ACI</u>	REAGE DEDIC	CATION PLA	T		
	r	² Pool Code				³ Pool Na	me			
30-0	07-2	0896	1	97047		VAN BREMMER CANYON – VERMEJO GAS				
⁴ Property Code 25180						⁶ Well Number VPR'B'-178				
⁷ OGRID I 180514			 		⁹ Elevation 7900°					
¹⁰ Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
E	33	T 30 N	R 19 E	E	1851	NORTH	906	WEST	COLFAX	
	L	<u> </u>	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 lin	County	
¹² Dedicated Acres	¹³ Joint o	r Infill 14 Cons	solidation	Code 15 Or	der Nø.					

906, 9	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 in the land including the proposed bottom hole location or has a drill this well at this location pursuant to a contract with an owner such a mineral or working interest, or to a voluntary pooling agree or a compulsory pooling order heretofore entered by the division Monday 12/21/ Signature Date MICHAM M. ORDEMAN. Printed Name	interest right to er of reement
LAT/LONG NAD83 (DMS N 36°47'36.0" W 104°55'58.6"	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on to plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief. December 4, 2007	this vs he
	Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103	

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		W)	ELL LC	OCATIO:	N AND ACR	REAGE DEDIC	CATION PLA	Τ		
	API Number		T	² Pool Code	2	³ Pool Name				
30-0	07-20	0896		97047	1	VAN BREMMER CANYON – VERMEJO GAS				
⁴ Property Code 25180				ļ	⁶ Well Number VPR'B'-178					
OGRID I 180514			⁸ Operator Name EL PASO E&P Company, L.P.					⁹ Elevation 7900 ⁹		
	¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
E	33	T 30 N	R 19 E	E	1851	NORTH	906	WEST	COLFAX	
	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	
12 Dedicated Acres	¹³ Joint or	r Infill 14 Co	onsolidation	Code 15 O1	rder No.		<u> </u>		<u> </u>	

906'	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 drill 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 compulsory pooling order heretofore entered by the division. Signature Date William M. ORDE MANN Printed Name
LAT/LONG NAD83 (DMS) N 36°47'36.0" W 104°56'58.6"	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. December 4, 2007 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103

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WELL	LOCATION	AND ACREA	AGE DEDICA	ATION PLAT

¹ API Number				² Pool Code	,	³ Pool Name				
30-00	17-20	1896		97047		VAN BREMMER CANYON – VERMEJO GAS				
⁴ Property C					⁵ Property l	Name			⁶ Well Number	
25180					VERMEJO PAR	K RANCH		1	VPR'B'-178	
OGRID I	No.	····			8 Operator	Name			9 Elevation	
180514						7900'				
					¹⁰ Surface	Location		· · · · · · · · · · · · · · · · · · ·		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
E	33	T 30 N	R 19 E	E	1851	NORTH	906	WEST	COLFAX	
		<u> </u>	11 Bc	ottom Ho	le Location I	f Different Fron	m Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County	
12 Dedicated Acres	¹³ Joint or	r Infill 14 Co	nsolidation	Code 15 Or	der No.				Ţ.,	

1851'	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 drill 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 compulsory pooling order heretofore entered by the division.
906'	Signature Date WILLIAM M. ORDEMANN Printed Name
LAT/LONG NAD83 (DMS) N 36°47'36.0" W 104°55'58.6"	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. December 4, 2007
	Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103

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		WE	<u>LL LC</u>)CATIO	<u>N AND ACR</u>	EAGE DEDIC	CATION PLA	<u> </u>		
API Number			² Pool Code			³ Pool Name				
30-00) > - ス	0896		97047		VAN BREMMER CANYON – VERMEJO GAS				
⁴ Property 0 25180						⁶ Well Number VPR'B'-178				
⁷ OGRID I 180514					⁹ Elevation 7900'					
					¹⁰ Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
E	33	T 30 N	R 19 E	Е	1851	NORTH	906	WEST	COLFAX	
		· · · · · · · · · · · · · · · · · · ·	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 lin	County	
12 Dedicated Acres	¹³ Joint o	r Infill 14 Con	solidation	Code 15 Or	der No.					

906, ————————————————————————————————————	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 drill 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 compulsory pooling order heretofore entered by the division. Lilly M. J. 21/67 Signature Date Lilly M. ORDEMANN Printed Name
LAT/LONG NAD83 (N 36°47'36.0" W 104°56'58.6	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. December 4, 2007 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103