## 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

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

1220 S. St. Fra	ancis Dr., S	Santa Fe, NM	87505		S	Santa Fe, N	M 8/5	J5						
APPL	ICATI	ON FOR	PERMIT	TO DI	RILL, I	RE-ENTE	R, DE	EPEN	I, PLUGBAC	CK, OR AL	D A ZONE			
			Operator Name a	nd Ad <b>dre</b>	nen r	12 AM	11 1			* OGRID Numb	er			
		El P	aso E & P Co PO Box	mpany,	L.P.					180514 3 API Number				
		Raton, NM	87740			30-007-20788								
<sup>3</sup> Prope	rty Code		<u> </u>		<sup>3</sup> Pro	operty Name								
25180 Vermejo Parl						o Park Ran	eh			<u>VPR</u>	B 143			
···		°F	Proposed Pool 1						10 Propo	sed Pool 2				
		Van Rr	emmer – Verr	neio										
·	<del></del>	Van Br	chimici + Ci i	inc jo	7 Sur	face Locat	Location							
UL or lot no.	JL or lot no. Section Township Range Lot Id					North/South line		Feet from the	East/West line	County				
M	16 29N 19E M		1227		uth 1297		West	Colfax						
	<u> </u>													
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface														
UL or lot no.	Section	Township	Range	Lot I	Lot Idn Feet from the		North/S	outh line Feet from the		East/West line	County			
	L	<u> </u>		Ad	ditiona	l Well Info	ormatic	on	<del>_</del>		<u> </u>			
ì	Type Code		12 Well Type Cod	e	l	13 Cable/Rotary	/Rotary 14 Lease Type Code			15 Ground Level Elevation				
	N		G		<u> </u>	Rotary/Air  18 Formation			P  Contractor	7,852'				
	16 Multiple 17 Proposed Deptl Yes 2,570°				Vermejo				Pense	March 25, 2007				
Depth to Grou	ındwater			Distance	e from near	rest fresh water	well	Distance from nearest surface water			water			
<u>Pit:</u> Liner	Pit: Liner: Syntheticmils thick Clay Pit Volume:bbkDrilling Method:													
Close	ed-Loop Sy	stem 🔲					<u>Fr</u>	esh Water	Brine Die	sel/Oil-based	Gas/Air 🛛			
			21	Propos	sed Cas	ing and Co	ement	Progra	m					
Hole Size Casing Size Casing weight/foot						oot :	Setting Depth Sacks of Cement Estimated TOC							
11'			5/8" 23#		23#	# 3			100 sk	S	Surface			
7 7/8	7 7/8" 5 ½"		1/2"	15.5#		<u> </u>	2,570'		400 sk	KS .	Surface			
<del></del>														
							e the dat	a on the p	resent productive zo	one and proposed	new productive zone.			
Describe the	blowout p	revention pro	gram, if any. Use	additiona	il sheets if	necessary.								
1. Drill 1	1" hole	to +/- 330°	with air.											
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.														
3. Drill 77/8" hole to 2,570' with air. Run open hole logs.														
4. Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.														
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.														
23 I hereby ce	rtify that th	e information	n given above is tr	no and ac	manloto to	the	··· -							
best of my kr	nd belief. I fu	irther certify tha	t the drill	ling pit wi	ill be	OIL CONSERVATION DIVISION								
constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .									m 1	ر				
			· · · · · · · · ·					ld	Martin					
Printed name	am Orden		<i>J</i> O 3	-8-07	7 Title:	Title: DISTRICT SUPERVISOR								
Title: Drilling Superintendent  E-mail Address: Bill.Ordemann@Elpaso.com							Approval Date: 3/12/07 Expiration Date: 3/12/08							
	<u>Ordemann@</u>	7												
Date: 03/08/07 Phone:						Condi	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

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TT T T C C 1 TT C	 ACREA	~~	DEDICAMIONIDI	A PER			

1 A	PI Numbe	г		2 Pool Code		ACREAGE DEDICATION PLAT  Pool Name						
	10288		97047		VAN BREMMER CANYON – VERMEJO GAS							
Property C			<u> </u>	6,	6 Well Number							
25180			,	VPR'B'-143								
TOGRID N	No.			* Elevation								
180514				EL PASO E&P Company, L.P.								
			_	·, · · · · · · · · · · · · · · · · · ·	<sup>10</sup> Surface	Location						
UL or lot no.	Section	Section Township		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	Соилту			
м	16	T 29 N	R 19 E	М	1227	SOUTH	1297	WEST	COLFAX			
		<u> </u>	<sup>11</sup> Bc	ttom Ho	le Location I	f Different From	m Surface	<u> </u>	<u> </u>			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County			
Dedicated Acres	s 19 Joint o	r Infill 14 Co	nsolidation	Code 15 Or	rder 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		17 OPERATOR CERTIFICATION  I hereby certify that the information contained herem 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 hate 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 computsory pooling order heretofore entered by the
		division  Liller M Orden 3-8-07  Signature Date  William M ORDEMANN  Printed Name
LAT/LONG NAD83 (I N 36°44'37.6' W 104°55'53.8"	DMS)	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: February 23, 2007  Date of Survey
1297		Signature and Seal of Professional Surveyor:  Certificate Number NM LS NO. 5103