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 Me

Form C-101 May 27, 2004

Energy Minerals and Natural Resources JAN 18 2007

Oil Conservation Division

1220 South St. Francis DrOil Conservation Division AMENDED REPORT Santa Fe, NM 87505 1220 S. St. Francis Drive

Submit to appropriate District Office

1220 S. St. Fi			OR	PERMIT	TO DI	RILL, RE	-ENTER, I		Santa Fe, NM N, PLUGBA	CK, OR AD	D A ZONE		
		т	Operator Name a aso E & P Co	ind Addre impany	ss		OGRID Number 180514 3 API Number						
				PO Box Raton, NM				· ·			0747		
⁵ Prope		\top			³ Propert	y Name	Name 30-007-20747 Well No.						
25180 Vermejo Par							ark Ranch						
° Proposed Pool 1									¹⁰ Propo	osed Pool 2			
		Vai	n Bre	mmer – Veri	nejo	⁷ Surface	e Location						
UL or lot no.	Section	Towns 291	wnship Range		Lot Idn		from the North	/South line	Feet from the	East/West line	County		
M	M 24		N	18E M		1 1	246	outh	739	West	Colfax		
⁸ Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	or lot no. Section Township		ship	Range Lot		Idn Feet	from the Nort	South line	Feet from the	East/West line	County		
	1	<u> </u>	1		Ad	Iditional W	ell Informa	ion	<u> </u>	L	1		
11 Work Type Code			12 Well Type Co		1		ble/Rotary		¹⁴ Lease Type Code P	15 Ground Level Elevation 7,969'			
N 16 Multiple				17 Proposed Dept	h	Rotary/Air 18 Formation		 	19 Contractor	²⁰ Spud Date			
Yes			2,770'		Vermejo			┸	Pense		ruary 1, 2007		
Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water													
	r: Synthetic ed-Loop Sy		_	ls thick Clay	Pit V	olume:t	obk	Drillin <u>g M</u> o Fresh Wate	ernoa: er 🔲 Brine 🔲 Die	esel/Oil-based	Gas/Air 🔯		
	va Ecop 57			21	Propos	sed Casing	and Cemer						
Hole S	Size	1	Casir	ng Size		g weight/foot	\neg	Setting Depth Sacks of Cement Estimated TOC					
11"			8 5/8"			23#		<u>-</u> 5'	100 sl	(S	Surface		
7 7/8"		5 1/2"			15.5#		2,7	70'	400 sl	KS	Surface		
22 D	*1-0		16	Alia - milio alia	is to DEE	DEN DILIC	DACK -ith				new productive zone.		
Describe the		reventio	n prog	ram, if any. Use				ata on mç	present productive 2	one and proposed	new productive zone.		
2. Set 8	5/8" sur	face ca	asing	and cement (o surfa	ce with 100	sks of cemen	t.					
3. Drill 77/8" hole to 2,770' with air. Run open hole logs.													
4. Set 5	½" prod	luction	casii	ng to TD and	cemen	t to surface.	Cement volu	mes calc	ulated from ope	n hole logs.			
5. Perfo	rate and	stimu	late tl	ne Vermejo a	ınd/or F	Raton Coals.	Clean out w	ell bore a	and run product	ion equipmen	t.		
²³ I hereby certify that the information given above is true and complete to the								OIL CONSERVATION DIVISION					
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit . or an (attached) alternative OCD-approved plan .							2	Approved by:					
an (attached								ea	Mar	>m			
Printed name					MD 1-	16-07	Title:	The state of the s					
Title:	ng Ma					Approval Da	te: /	22-07 E	xpiration Date:	1-22-08			
E-mail Address: William.Ordemann@Elpaso.com Date: 01/12/2007 Phone:							Condition	Conditions of Anymoral Attached					
Date: 01/12/2007 Phone:							Conditions o	Conditions of Approval Attached					

District I

1625 N. French Dr., Hobbs, NM 88240

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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

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 97047 VAN BREMMER CANYON - VERMEJO GAS ⁴ Property Code Property Name Well Number 25180 VERMEJO PARK RANCH VPR'B'-162 OGRID No. ⁸ Operator Name Elevation EL PASO E&P Company, L.P. 180514 7969 10 Surface Location UL or lot no. Section North/South line Feet from the Township Range Lot Idn Feet from the East/West line County М T 29 N R 18 E 1246 SOUTH 739 WEST COLFAX 11 Bottom Hole Location If Different From Surface UL or lot no. Lot Idn Feet from the North/South line Feet from the East/West lin Section Township County 12 Dedicated Acres ³ Joint or Infill 4 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	}			¹⁷ OPERATOR CERTIFICATION
Į				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
		ĺ		bottom hole location or has a right to drill this well at this location pursuant to a
1	}	}		contract with an owner of such a mineral or working interest, or to a voluntary
			[pooling agreement or a compalsory pooling order heretofore entered by the
	<u> </u>			division
				Significan M. ORDEMANNA
i i				WILLIAM M. ORDEMANA
	<u> </u>			\
				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
			ļ	of my belief.
				December 13, 2006
- 739¹ -©				Date of Survey
137	LAT/LONG NAD83 (DMS) N 36°43'45.6"		Į	Signature and Seal of Professional Surveyor:
	W 104°59'15.4"			
		İ	ļ	
- 1246				Bu Shilds
				Certificate Number NM LS NO. 5103