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 Mexical CEIVED

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. Francis Dr.Oil Conservation Division AMENDED REPORT Santa Fe, NM 87505 1220 S. St. Francis Drive

Santa Fe NM 87505

APPL	ICATI	ON FOR	PERMIT	TO DR	ILL, RE-E	ENTER, D	EEPEN	N, PLUGBA	CK, OR A	DD A ZONE	
Operator Name and Address								OGRID Number			
		El P	aso E & P C PO Box	ompany, l : 190			180514 API Number				
		Raton, NM	I 87740		30-007-20748				0748		
Prope				Property N	Name Well No.						
25	180		roposed Pool 1		ermejo Par	k Ranch	<del></del>	10 Prop	VPl osed Pool 2	R B 136	
		r	roposed Poor I			1		тюр	osed Pool 2		
		Van Bre	mmer – Ver	mejo	7						
<sup>7</sup> Surface											
UL or lot no. <b>D</b>	D Section Township Range 25 29N 18E			Lot Idr D	Feet fro			Feet from the 1133	East/West line West	County Colfax	
			<sup>8</sup> Propo	sed Bottor	n Hole Locat	ation If Different From Surface					
UL or lot no.	Section	Township	Range Lot Idn		1 Feet fro	m the North/	South line	Feet from the	East/West line	County	
L	<u> </u>	L		Add	litional We	ll Informati	on		· · · · · · · · · · · · · · · · · · ·		
Į.	Type Code <b>N</b>		12 Well Type Co			Rotary			ıs G	15 Ground Level Elevation 8,078'	
16 M	lultiple	<del></del>	17 Proposed Depth		Rotary/Air  18 Formation		<del> </del>	P  Contractor	<sup>20</sup> Spud Date		
Depth to Grou	ndvater		2,840'			Vermejo earest fresh water well		Pense Distance from		February 1, 2007	
L	: Synthetic		ils thick Clay				rilling Me				
[	ed-Loop Sys		······································				•	Brine 🔲 Dí	esel/Oil-based	Gas/Air 🛛	
			21	Propose	d Casing a	nd Cement	Progra	m			
Hole S	Size	Casi	ng Size		weight/foot		Setting Depth Sacks of Cement		Estimated TOC		
11'	11"		8 5/8"		23#		335'		ks	Surface	
7 7/3	8"	5 1/2"		15.5#		2,840'		400 sl	ks	Surface	
Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.  1. Drill 11" hole to +/- 335' with air.  2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.  3. Drill 7 7/8" hole to 2,840' with air. Run open hole logs.  4. Set 5 ½" 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.											
<sup>23</sup> 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					Approved by:						
an (attached) alternative OCD-approved plan					Ed Martin						
Printed name: William Ordemann (JM) 1-16-07						Title: OISTRICT SUPERVISOR					
Title: Drilling Manager						Approval Date	: /2,	2-07	Expiration Date:	1-22-08	
E-mail Address: William.Ordemann@Elpaso.com							<del></del>	<del></del>			
Date: 01/12/2007 Phone:						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 A	AND ACREAGE I	DEDICATION PL	AΤ
**   >  -		71112 ACKEANIL		/ N I

<sup>3</sup> API Number				<sup>1</sup> Pool Code <sup>1</sup> Pool Name           97047         VAN BREMMER CANYON - VE					ERMEJO GAS	
Property Code 25180			S Property Name VERMEJO PARK RANCH					<sup>6</sup> Well Number VPR'B'-136		
<sup>7</sup> OGRID No. 180514			<sup>8</sup> Operator Name EL PASO E&P Company, L.P.						<sup>9</sup> Elevation 8078'	
	•				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	
D	25	T 29 N	R 18 E	D	847	NORTH	1133	WEST	COLFAX	
		<u>[</u>	11 Bc	ttom H	ole Location I	f Different Fro	m Surface		<del></del>	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County	
12 Dedicated Acre	s 17 Joint o	r Infill 14 C	олsolidation	Code 15 (	Order No.	<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

re — — — — — —		<sup>17</sup> OPERATOR CERTIFICATION
<u>'</u>	1	I hereby certify that the information contained herein is true and complete to the
847		best of my knowledge and belief, and that this organization either owns a
∞	1	working interest or unleased mineral interest in the land including the proposed
LAT/I.ONG NAD83 (DMS)	] <b>_</b>	bottom hole location or has a right to drill this well at this location pursuant to a
1133' - N 36°4'59'10.5"		contract with an owner of such a mineral or working interest, or to a voluntary
W 104 35 10.5	<b>」</b>	pooling agreement or a compulsory pooling order heretolice entered by the
		divisia.
		William M. ORDEMANN
	<b>,</b>	Signature Date
		WILLIAM M. ORDEMANN
		Primes vecie
	<b>(</b>	l l
		18SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was
}	1	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.
	1	December 13, 2006
		Date of Survey
		Signature and Seal of Professional Surveyor:
	}	,
]		
	}	
		Su Shields Certificate Nyhiber NM LS NO. 5103
		]