District I 1625 N. French Dr., Hobbs, NM 88240 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 1220 South St. Francis Dr.

Submit	to	appropriate	District	Offic
Oubline	w	uppropriace	CISHIO	Om

AMENDED REPORT

District IV 1220 S. St. Fr	ancis Dr., S	Santa Fe, NM	87505		Santa I						AMENDED REPORT	
		ON FOR	2005 00-	10 drn					N, PLUGBAG	CK, OR A	DD A ZONE	
			'Operator Name a	and Address		 -				*OGRID Num	ber	
		El r	Paso Energy R PO Box	190	J•	180514 'API Number				er		
Prone	rty Code		Raton, NM	. 87/40	³ Property N	Tame			<u> </u>	07-2	<u> 58 90</u>	
	180			Ve	riopeity iv rmejo Park		eh			VP)	R B 105	
		, i	Proposed Pool 1				<u></u>		¹⁰ Propo	osed Pool 2		
	_	Van Br	emmer – Vern	mejo			ı I	_		_		
					Surface I	Locati	ion					
UL or lot no.	Section 20	Township 30N	Range 18E	Lot Idn K	Feet from 233:	m the	North/So Sou	4	Feet from the 2303	East/West line West	County Colfax	
			⁸ Propos	sed Bottom I	Hole Locati	ion If E	Differen	t From	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	n the	North/So	outh line	Feet from the	East/West line	County	
					ional Wel		rmatic					
	Type Code N		12 Well Type Code G	Rotary/Air			14	Lease Type Code	15 G	15 Ground Level Elevation 8,409'		
	ultiple es		¹⁷ Proposed Depth 2,950'	a	Raton - V		io		Pense	Ja	26 Spud Date Inuary 2, 2006	
Depth to Grou				Distance from	n nearest fresh					nearest surface		
<u>Pit:</u> Liner:	Synthetic	m	ils thick Clay	Pit Volum	e:bbls		Dr	illing <u>Met</u>	hod:		· · · · · · · · · · · · · · · · · · ·	
Close	d-Loop Sys	tem 🔲							☐ Brine ☐ Die	sel/Oil-based] Gas/Air ⊠	
		т—		Proposed	Casing an	nd Cer	ment I	Prograi	<u>m</u>			
Hole S			asing Size Casing we					Sacks of Cement		Estimated TOC		
11'		 	5/8" 23			350'		100 sks		Surface		
7 7/8	3"	5	1/2"	15.5#		2,950'		400 sks		Surface		
22 Describe th	ne proposec	nrogram. If	this application i	is to DEEPEN	or PLUG BAC	CK. give	e the data	on the p	resent productive zo	one and propose	d new productive zone.	
			gram, if any. Use				v Hiv war	i ()// tito p.	teacht producers ==	nie mie proposa	d new productive zone.	
1. Drill 1	1" hole t	o +/- 330' v	with air.									
2. Set 8	5/8" surf	ace casing	and cement to	o surface w	ith 100 sk	്യ of ce	ment.					
3. Drill 7	7/8" ho	le to 2,950)' with air. R	kun open ho	de logs.							
4. Set 5!	½" produ	action casi	ng to TD and	cement to s	urface. Ce	ement	volume	es calcu	lated from oper	hole logs.		
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.												
²³ I hereby cer	tify that the	e information	given above is tri	ue and comple	te to the			$\frac{\sqrt{\text{DLC}}}{\sqrt{\text{DLC}}}$	ONSERWAT	ION DIVI	NOIS	
			rther certify that guidelines 🔲, a g			Approv	ed by:		57 11 /		31011	
	alternativ	e OCD-appr	oved plan .					M	C Noh	w		
Printed name:	Donale	l R. Lanki	ford BR Z	ace 1	DIS	TRIC	t super	VISOR				
Title:	Produc	ction Mana	ager			Approval Date: 10/17/05 Expiration Date: 10/17/06						
E-mail Addres	ss: don.la	nkford@elp	aso.com					<u> </u>			<u> </u>	
Date: 10/14	Date: 10/14/05 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 August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

05	
WELL LOCATION AND ACREAGE DEDICATION PLAT	

T,	r		² Pool Code 97047		me N – VERMEJO GAS					
4 Property 6 25180			⁵ Property Name VERMEJO PARK RANCH						⁶ Well Number VPR'B'-105	
⁷ OGRID 180514				Operator Name EL PASO ENERGY RATON, L.L.C.					⁹ Elevation 8409'	
					10 Surface	Location				
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County	
K	20	T 30 N	R 18 E	K	2335	SOUTH	2303	WEST	COLFAX	
	l .	4	п Вс	ottom Ho	le Location I	f Different Fro	m Surface		I,	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
² Dedicated Acre	9 13 Joint o	r Infill ¹⁴ C	onsolidation	Code 15 Or	rder No.	<u> </u>	<u>[</u>		<u> </u>	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-

	01717107111	D CIVII III DEEIVI	APPROVED BY THE DI	TIDIOIN
16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein
,				is true and complete to the best of my knowledge and
				belief.
,				
				Signature _DR Lacled
				Printed Name DONALD R. LANKFORD
	LAT/LONG NAI N 36°49'	09.5"		Title PRODUCTION MANAGER
	W 105°03	'13.8"		Date
2303'	•			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.
				October 3, 2005
	<u> </u>			Date of Survey
	2335			Signature and Seal of Professional Surveyor:
,				
`.				
		;	4	Certificate Number NWLS NO. 5103
	 			