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. Fr	rancis Dr., San	ta Fe, NM	87505		Santa	a Fe, NN	A 875	05					
APPL	ICATIO	N FOI	R PERMIT	TO D	RILL, RE-	ENTE	R, DI	EEPEN	, PLUGB			D A ZONE	
			Operator Name							² OGRID			
EL PASO ENERGY RATON, L.L.C. PO BOX 190									180514 3 API Number				
			RATON, N	M 8774	0				30-007-20388				
Property Code Property												No.	
25179 VERMEJO PARI											101		
⁹ Proposed Pool 1							¹⁰ Proposed Pool 2						
VERMEJO						RATON							
					⁷ Surface	Location	on						
UL or lot no.	Section T	Township 30N	1 ~ 1		1	rom the	the North/South line South		1	East/Wes		County	
M		SUIN		N Date					1062	Wes	st	Colfax	
UL or lot no.	Section T	ownship	Range	Lot		ration If Different From Surface from the North/South line Feet from the East/West line					County		
K	1			ŀ	25	590	South 259		2590	West		Colfax	
					ditional Wo		matic					·	
4	Type Code N	İ	12 Well Type Coo	ie	13 Cable/Rotary Rotary/Fluid			i ^{[4}]	Lease Type Code P		15 Ground Level Elevation 8256'		
	1N 16 Multiple		17 Proposed Dep	th	18 Formation				19 Contractor		20 Spud Date		
	Yes 1			' TMD	Lower			Encore		March 1, 2005			
Depth to Grou				<u> </u>	ce from nearest fre	esh water w				rom nearest su	irface wa	ter	
l —	Pit: Liner: Syntheticmils thick ClayPit Volume:bblsDrilling Method:Rotary/Fluid												
Close	ed-Loop Systen		21						⊠ Brine □	Diesel/Oil-bas	ed 🗌 (Jas/Air	
				Propos	sed Casing a	and Cer	nent]	Progran	n				
Hole Size		Casing Size		Casing weight/foot		Se	Setting Depth		Sacks of Cement		Estimated TOC		
11"		<u>8 5/8"</u>		23#		338'		100 sx		SURFACE			
7 7/8"		5 ½"		15.5#		1,962'		246	SX	S	SURFACE		
4 3/4"		3 ½"		9.3#		1,581' - 4,464' TMD		None		Liner			
Describe the 1. Set RE 2. Set WI 3. Cut wi 4. Drill a (Top 5. Run 3 6. Retrie	BP in 5 ½" hip stock i indow in 5 4 ¾" hole 1,711'). ½" liner (ve Whip s	casing to 5 ½" casing 5 ½" casing 5 ½" cas 1.3 No Certock ar	gram, if any. Use at 1,610'. casing at 1,57 30' (42°) Ra nent) the lead RBP.	,581'. '5' – 81 dius cu	al sheets if necess	753° hoi	rizont	tal later	ral in the lo			ew productive zone. oal	
²³ I herehy cer	rtify that the in	formation	given above is t	rue and co	omplete to the			OT C	ONISCIPAL!	TONIA	IVICI	ONI	
²³ I hereby certify that the information given above is true and complete to the 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					OIL CONSERVATION DIVISION Approved by:								
Printed name: William M. Ordemann UMO						Title: DISTRICT SUPERVISOR							
Title: Production Engineer						Approva	l Date:	1/12/	05	Expiration D	ate:	112/06	
E-mail Addres	ss: bill.ordema	nn@elpas	o.com										
Date: 01/10/05 Phone: (505) 445-6724							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

Revised August 15, 2000 Submit to Appropriate District Office

State Lease - 4 Copies

ate tease - 4 copies

Form C-102

Fee Lease - 3 Copies

MELL LOCATION AND ACREAGE DEDICATION BLAT

	t from the	1	Weil Number VPR'D'-101 * Elevation 8256' County
180514 EL PASO ENERGY RATON, L.L.C. Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet		East/West line	8256'
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet		East/West line	County
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet		East/West line	County
	1062	WEST	COLFAX
¹¹ Bottom Hole Location If Different From Su	rface		
	Feet from the East/West line 2590 FWL		County COLFAX
Dedicated Acres 3 Joint or Infill Consolidation Code 5 Order No.	L	<u></u>	·L

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

	ARD UNIT HAS BEEN APPROVED	BI THE DIVISION
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 M. Orden. WILLIAM M. ORDEMANN
		WILLIAM M ORDEMANN
		Printed Name BILL ORDEMANN
		Title PRODUCTION ENGINEER
		11-18-04 Date
/		18SURVEYOR 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.
\$ ⁵ /		November 17, 2004
		Date of Survey
ki sait i kis		Signature and Seal of Professional Surveyor:
1062'-		Certificate Number NM LS NO. 5103
300'-		Certificate Number NM LS NO. 5103