1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u> 1220 South St Francis, Santa Fe, NM 87505

## State Of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 1220 South St Francis Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740									<sup>2</sup> OGRID Number 180514 <sup>3</sup> API Number 30-007-20519			
<sup>3</sup> Propert	y Code <b>5180</b>			<sup>5</sup> Property Name <b>Vermejo Park Ranch</b>						6 Well No. VPR B 50		
			<del></del>			face Locat					7 K B 30	
UL or lot no.	Cor lot no. Section Township Range		Range	Lot Idn		Feet from the		South line	Feet from the	East/West li	ne County	
D	24 30N 17E		D		1213	- I	NL	162	FWL	Colfax		
			Proposed Bo	ottom I	Hole ]	Location If	Differe	ent Fron	n Surface			
UL or lot no.	Section	Township Range Lot		<b>\</b>		North/S	North/South line Feet from the		East/West li	rie County		
		Proposed Pool I Bremmer - Vermej				<sup>10</sup> Proposed Pool 2						
			steinmer - vermej	<u> </u>								
				Well Type Code					Lease Type Code	15 Ground Level Elevation		
<sup>16</sup> Mu	N         G           16 Multiple         17 Proposed Depth           Yes         3,000°		18 Formatio		Rotary/Air  18 FormationVerm  Vermejo	ejo		19 Contractor Not Available		8649' (GL)  20 Spud Date  May 1, 2004		
			21 <b>P</b> :	ropose	d Cas	ing and Ce	nent P	rogram				
Hole Size Casi			sing Size Casing weigh		weight	foot Setting De		epth	Sacks of Ce	ment	t Estimated TOC	
11"		8	8 5/8"		23#		330'		100 sx.		Surface	
7 7/8"			5 ½		15.50#		3,000'		300 sx.		Surface	
zone. Des	cribe the b		rention program, if					ata on the p	resent productive a	zone and prop	osed new productive	
2. Set 8 5/8" surface easing and cement to surface with 100 sks of cement.												
3. Drill 7 7/8" hole to 3,000' with air. Run open hole logs.												
<ol> <li>Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.</li> <li>Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.</li> </ol>												
	<del>-</del>						oduction e	equipment.		<del>/}</del>		
<sup>23</sup> I hereby certify that the information given above is true and complete to the							OIL COMSERY ATION DIVISION					
best of my knowledge and belief.  Signature: DF Canada Can							Approved by: R Shu					
Signature: Donald R. Lankford							Title: DISTRICT SUPERVISOR					
**Ttle: Principal Engineer							Approval Date: 3/11/05  Expiration Date: 3/11/05					
Date: 03/09/04 Phone: (505) 445- 6721					Cond	Conditions of Approval:  Attached						

District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210 District III

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources Department **OIL CONSERVATION DIVISION** 

1 0HH C-102 Revised August 15, 2000 Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

<sup>1</sup> API Number				<sup>2</sup> Pool Code 97947		<sup>3</sup> Pool Name VAN BREMMER CANYON – VERMEJO GAS					
<sup>4</sup> Property C 25180	Code		<del>-</del>		' Well Number VPR'B'-50						
OGRID N 180514	io.								<sup>2</sup> Elevation 8649 <sup>*</sup>		
					<sup>10</sup> Surface	Location					
UL or lot no. D	Section 24	Township 30 N	Range 17 E	Let Idn D	Feet from the 1213	North/South line NORTH	Feet from the 162	East/West line WEST	County COLFAX		
		<u>L</u>	11 Be	ottom Ho	le Location I	f Different From	m Surface		_1		
UL or lot no.	Section Township Range Lot Idn		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
Dedicated Acres	; <sup>13</sup> Joint a	r Infill "C	onsolidation	Code LS On	der No.			<u> </u>	<u> </u>		

NON DIAMPONIA CIVILIBRIO E	BEN ATTROVED BY THE DIVISION
	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
1213	Signiture
162'	Printed Name DONALD R. LANKFORD
	Tide SENIOR PETROLIUM ENGINEER
	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.
	Pebruary 6, 2004  Date of Survey  Simple and Scaled Definitional Survey
	Signature and Scal of Professional Surveyor:
	Certificate Nation NM LS NO. 5103