District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III

1000 Rio Brazos Road, Aztec, NM 87410

2040 South Pacheco, Santa Fe, NN 87505

District IV

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

A PPI .i	CATIC	N FOR I	эгрміт т	ו זומת מי	DE ENTI	D DE	EDEN	DI LICDAC			DED REPORT	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN,  Operator Name and Address El Paso Energy Raton, L.L. C.								<sup>2</sup> OGRID Number <b>180514</b>				
P.O. Box 190 Raton, NM 87740								30-007- 20232				
<sup>3</sup> Proper	ty Code 25179		<sup>5</sup> Property Name <b>Vermejo Park Ranch (VPR)</b>					<sup>6</sup> Well No. <b>VPR D-65</b>				
<sup>7</sup> Surface Location												
UL or lot no.	Section	Townsh p	Range	Lot Idn	Feet from the			Feet from the	East/West line		County	
N	29	31N	18E	N	461'	SOUTH 1435'		1435'	WEST		COLFAX	
8 Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Townsh p	Range	Lot Idn	Feet from the	North/S	North/South line Feet from the		East/West line		County	
	<sup>y</sup> Pr	oposed Pool 1		<sup>10</sup> Preposed Pool 2								
	CAS	TLE ROCK PA	ARK-VERMEJO (	GAS (97046)	·							
11 Work Type Code			12 Well Type Code		12 Cable/Rotar		14	Lease Type Code	15		und Level Elevation	
15 Multiple No			G Proposed Depth 2500'		ROTARY/AIR  ** Formation  Trinidad		P  19 Contractor  Not Available			8749' (GL)  20 Spud Date  January 25, 2001		
21 Proposed Casing and Cement Program												
Hole Size		Casir	Casing Size Casing wei					Sacks of Cement		Estimated TOC		
11"		8 5/8"		23#		300'		100 sx.		SURFACE		
7 7/8"		5 1/2		15.50#		2500'		300 sx.		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 +/- 3	10' with air.										
2. Set 8 5/8" surface casing at +/- 300' and cement to surface.												
3. Drill 7 7/8" hole to 2500' with air. Run open hole logs.												
4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated off open hole logs.												
5. Perforate	and stimula	nte the Vermejo	Coals. Clean o	ut well bore and	run production eq	uipment.			<b></b>			
<sup>23</sup> I hereby certify that the information given above is true and complete to the						OIL CONSIDEVATION DIVISION						
best of my knowledge and belief.												
Signature: DR Lack						Approved by: Ty C NAME OF THE PROPERTY OF THE						
Printed name: Donald R. Lankford						Title: DISTRICT SUPERVISOR						
Title: Senior Petroleum Engineer						Approval Date: 11/7/50 Expiration Date: 11/7/0/						
Date: 11/07/2000 Phone: (505) 445-4620						Conditions of Approval:						
						Attached						

<u>District I</u>
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## State of New Mexico Energy, Minerals & Natural Resources

Revised March 17, 1994

Form C-102

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

District IV ☐ AMENDED REPORT 2040 South Pacheco, Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT 3 Pool Name <sup>2</sup> Pool Code <sup>1</sup> API Number CASTLE ROCK PARK - VERMEJO GAS 97046 <sup>6</sup> Well Number 5 Property Name <sup>4</sup> Property Code VPR 'D' - 65 VERMEJO PARK RANCH 25179 \* Elevation Operator Name OGRID No. EL PASO ENERGY RATON, L.L.C. 8749.4 180514 10 Surface Location County Lot Idn Feet from the North/South line Feet from the East/West line Range UL or lot no. Section Township **COLFAX** WEST 460.6 SOUTH 1434.7 29 T 31 N R 18 E Ν N 11 Bottom Hole Location If Different From Surface Lot Idn Feet from the North/South line East/West line County UL or lot no. Section Township Range COLFAX 15 Order No. 14 Consolidation Code 12 Dedicated Acres " Joint or Infill 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 <sup>17</sup> OPERATOR CERTIFICATION 16 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Title SENIOR PETROLEUM 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. OCTOBER 6 , 2000 Date of Survey Signature and Seal of Professional Surveyor Number 5103 14342 (·)