## 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 1220 S. St. Francis Dr., Santa Fe, NM 87505

## 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

APPL	ICATI	ON FOI			L, RE-EN	NTER, D	EEPEN	, PLUGBA	CK, OR A	DD A ZONE	
Operator Name and Address  El Paso Energy Raton, L.L.C.							180514				
PO Box 190						API Number					
Raton, NM 87740  Property Code Property Name							<u> </u>	1.30-007-20601			
24648 Vermejo Pai									VPD	2 A 210	
49	<del>040</del>	9	Proposed Pool 1	<u>V CI</u>	nicjo i ai k	Kanen		10 Prop	osed Pool 2	A 210	
1	64.	bl.es.dd	Canron V	romaio Cas							
L	50	проценена	Canyon – Ve		Surface Lo						
UL or lot no.			-	Lot Idn L	Feet from t	the North/S	outh line uth	Feet from the 845	East/West line West	County Colfax	
L	l	<b>!</b>	<u> </u>					· ·	[	<del></del>	
UL or lot no.	Section	Township	° Propo	osed Bottom H	ole Location				East/West line	Conti	
OL OF IOURO.	Section	Township	Kange	Eor Jan	rest troilit	the North	North/South line   Feet from the		East/West line	Соилту	
						Informati					
	Type Code N	}	12 Well Type Co <b>G</b>	ode	<sup>13</sup> Cable/Ro <b>Rotary</b> /	-	14	Lease Type Code	1º G:	15 Ground Level Elevation 8,363'	
III	fultiple		17 Proposed Depth		18 Formation			19 Contractor		20 Spud Date	
Depth to Grou	es indwater		2,870'	Distance from	Verme nearest fresh v		<u></u>	Pense May 1,  Distance from nearest surface water		May 1, 2005 water	
<u> </u>	Synthetic	П	ils thick Clay	Pit Volume	bbls		rilling Met				
1	d-Loop Sys		,		·		<del>-</del>	Brine Di	esel/Oil-based	] Gas/Air ⊠	
			2	Proposed C	Casing and	d Cement	Progran	n			
Hole S	ize	Cas	ing Size	Casing weigh	(	Setting Depth Sacks of Cement Estimated TOC					
11'	,	8	5/8"	23#		330'		100 sks		Surface	
77/8	3"	5	1/2"	15.5#	<del>*</del>	2,870'		400 sks		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 1	1" hole (	to +/- 330°	with air.								
ł				to surface wit	th 100 sks	of cement.					
<ol> <li>Set 8 5/8" surface casing and cement to surface with 100 sks of cement.</li> <li>Drill 7 7/8" hole to 2,870' with air. Run open hole logs.</li> </ol>											
4. Set 5½" 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 best of my knowledge and belief. I further certify that the drilling pit will be											
constructed a	eccording	to NMOCD		at the driffing pr i general permit		Approved by	K	John	-		
Printed name: Donald R. Lankford PR Landel						Title: DISTRICT SUPERVISOR					
Title: Production Manager						Approval Date:	— <i>—</i>		xpiration Date:	3/24/06	
E-mail Address: don.lankford@elpaso.com										<del></del>	
Date: 03/18/05 Phone:				С	Conditions of Approval Attached						

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>

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

☐ AMENDED REPORT

		WE	LL LC	CATIO	N AND ACR	EAGE DEDIC	CATION PLA	T		
API Number		<sup>2</sup> Pool Code			<sup>3</sup> Pool Name					
			96970	1	STUBBLEFEILD CANYON RATON - VERMEJO GAS					
* Property Code					<sup>5</sup> Property	Name	•	* Well Number		
24648	-	VERMEJO PARK RANCII VPI						VPR'A'-210		
'OGRID I	10.	Operator Name							'Elevation	
180514	ļ	EL PASO ENERGY RATON, L.L.C.						8363'		
<sup>10</sup> Surface Location										
UL or lot no.	Section	Townstip	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
ľ	12	T 31 N	R 19 E	L	1844	SOUTH	845	WEST	COLFAX	
<sup>11</sup> Bottom Hole Location If Different From Surface										
UL, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
<sup>B</sup> Dedicated Acres	Joint o	r Infill M Cor	nsolidation	Code 15 Or	der No.					

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

16		<sup>17</sup> OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		Signature  BR Land-I  Printed Name DONALD R. LANKFORD
	LAT/LONG NAD27 (DMS) N 36°56'02.4" W 104°52'42.6"	Title PRODUCTION MANAGER  Date
845' —		18SURVEYOR CERTIFICATION  I hereby certify that the well tocation 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.  MARCH 4, 2005
1844'		Date of Survey Signature and Seal of Professional Surveyor;  Certificate Number NM LS NO. 5103