## 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. F	rancis Dr., S	Santa Fe, NM	1 87505		Santa	Fe, NM 87	505			_			
APPL	ICATI	ON FOR	R PERMIT	TO DRII		enter, h	<b>LEPE</b>	HPLUGB.	ACK, OF	R ADI	O A ZONE		
		1711	Operator Name		~			}	OGRID 10				
El Paso Energy Raton, L.L.C. PO Box 190									180514 API Number				
Raton, NM 87740								30	30-007-20672 Well No.				
, Prope			<sup>3</sup> Property										
24		Proposed Pool 1	rmeio Pa	rk Ranch VPR A 235				235					
		•		r toposed t out 2									
	Stı	ıbblefield	Canyon – Vei	rmejo Gas	0				<del></del>				
		Township	Dance	<del></del>		Location  Tom the North/South line		Feet from the	F-m/1V-n	E-ot/IV-ot V-			
UL, or lot no.	Section 16	31N	Range 20E	E	17	l l	orth	808			County Colfax		
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	Section Township Range Lot Idn		Feet fire	<del></del>		Feet from the	East/West line		County				
Additional Well Information													
	Type Code		12 Well Type Cod	le		PRotary 14 Lease Type Code				15 Ground Level Elevation			
N 16 Multiple			G  17 Proposed Dept	h	Rotary/Air  (R Formation		┼	P  19 Contractor		8,094'			
Yes			2,550'			Vermejo		Pense		February 1, 2006			
Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water									ter 				
Pit: Liner: Syntheticmils thick Clay Pit Volume:bbls Drilling Method:													
Closed-Loop System C Fresh Water Brine Diesel/Oil-based Gas/Air   21 Proposed Casing and Cement Program													
						ł		1			1000		
Hole Size		<del> </del>	Casing Size  8 5/8"		Casing weight/foot  23#		Setting Depth  330'		Cement	Estimated TOC Surface			
7 7/8"		5 1/2"		15.5#		2,550'		100 sks 375 sks		Surface			
/ //6				13.511		2,55			ons -	Surface			
							ata on the p	resent productive	zone and pro	posed n	ew productive zone.		
Describe the	blowout pr	evention prop	gram, if any. Use	additional she	eets if necess	ary,							
t. Drill 1	1" hole t	o +/- 330°	with air.										
2. Set 8	5/8" surf	ace casing	and cement t	o surface w	ith 100 s	ks of cement							
3. Drill 77/8" hole to 2,550' with air. Run open hole logs.													
4. Set 5 1/2" 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.													
			given above is tr				OIL C	CONSERVA	TION D	IVISI	ON		
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or							Approved by:						
<b>↓</b>			roved plan 🔲. —————				19	Cpa	·				
Printed name: Donald R. Lankford - R Lanced						Title: OISTRICT SUPERVISOR							
Title:	ction Man	ager	 	Approval Date: 12/21/05   Expiration Date: 12/21/06									
E-mail Address: don.lankford@elpaso.com													
Date: 12/0		Phone:	Conditions of Approval Attached										

District 1

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

AMENDED REPORT

			WELL I	OCATIO	N AND ACR	EAGE DEDICA	ATION PLAT	7			
1 A			<sup>2</sup> Pool Code	e	<sup>3</sup> Pool Name						
				96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS					
<sup>4</sup> Property Code					<sup>5</sup> Property l	Name	<sup>6</sup> Well Number				
24648		VERMEJO PARK RANCH								VPR'A'-235	
OGRID No.					9 Elevation						
180514				E	8094'						
<sup>10</sup> Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County	
Æ	16	T 31 N	R 20 E	E	1715	NORTH	808	WE:	ST	COLFAX	
11 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/W	est lin	County	
<sup>12</sup> Dedicated Acres	Joint of	r Infill M	Consolidation	Code 15 Or	I rder Na,	<del></del>	<del> </del>	<u></u> -			

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

1715'	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature  LR Lawled  Printed Name DONALD R LANKFORD
808'	Title PRODUCTION MANAGER  Date  18 SURVEYOR CERTIFICATION
LAT/LONG NAD27 (DMS) N 36°55'27.1" W 104°49'28.4"	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by the or under my supervision, and that the same is true and correct to the best of my belief.  November 16, 2005  Date of Survey
	Signature and Seal of Professional Surveyor: