<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

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

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

APPL	<u>ICATI</u>	ON	FOR	PERMIT	TO D	RILL	., RE-EN	TER,	DI	EEPE	N, P	LUGBA	CK, O	R AD	D A ZONE
Operator Name and Address											OGRID Number				
El Paso Energy Raton, L.L.C. PO Box 190									180514 API Number						
Raton, NM 87740												30.007-20695			
Property Code Property							Property Nan						l No.		
24	648					Vern	<u>iejo Park I</u>	Ranch						VPR_	A 249
⁹ Proposed Pool 1												10 Propo	sed Pool	2	
Stubblefield Canyon – Vermejo Gas															
⁷ Surface I								cation							
UL or lot no.	or lot no. Section Tow		nship	Range		Lot Idn Feet		he No	North/South line		Feet from the		East/We		County
F	25	31	1N 19E		F	F		North		rth	1390		West		Colfax
8 Proposed Bottom Hole Location If Different From Surface															
UL or lot no.	Section	Town	nship	,		t Idn Feet from the			North South line		Feet from the		East West line		County
L	<u> </u>	l			┴-,-	1 11	1 1 1 1 1				Ĺ				
U Work	Type Code			12 Well Type Coo		lditio	nal Well I		atio		U Lore	a Tima Cada		U Crou	and Level Flevation
B.	N	ĺ		G	uc	Rotary/Ai			Į		Lease Type Code P		ļ	8,305'	
t e	ultiple		¹⁷ Proposed Depth			18 Formation					19 Contractor		_	³⁰ Spud Date	
	es Indwater			2,680' Distance from			Verme				Pense		nearest s	March 15, 2006	
L	Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water Pit: Liner: Synthetic														
_	•			ils thick Clay	L Pit ∨	ошпе:_	bbls			illin <u>g Me</u>		Brine D Die	1/0:1.1-		Constain N
Close	ed-Loop Sys	stem [21	Propos	sed C	asing and	Ceme				Dime [] Die	sci/On-na	iscu 📋	Oas/Air 🖂
Hole S	ize		Casi	ing Size		g weight		Setting Depth Sacks of Cement Estimated TOC							
11"				5/8"	23#				330'		1	100 sks		s Surface	
7 7/8	7 7/8"		5	1/2"	15.5#			2,6	2,680'		\top	400 sks		1	Surface
				this application gram, if any. Use					data	a on the p	presen	t productive zo	ne and p	roposed i	new productive zone.
Describe the	blowout pr	CACHIL	ni broë	giani, ii any. Ose	z additiona	ai silects	ii necessary.								
1. Drill 1	1" hole t	a +/-	330*	with air.											
2. Set 8	5/8" surf	ace c	asing	and cement	to surfa	ce with	h 100 sks	of ceme	nt.						
3. Drill	7 7/8" ho	le to :	2,680	' with air. I	Run ope	n hole	logs.								
4. Set 5	½" prodi	uction	n casi	ng to TD and	l cement	to sur	rface. Cen	nent voh	um	es calcu	alate	d from oper	a hole lo	ogs.	
 4. Set 5 ½" 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. 															
The state of the s															
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									ON						
constructed according to NMOCD guidelines , a general permit , or Approved by:															
an (attached) alternative OCD-approved plan .															
Printed name: Donald R. Lankford DR Landland							Tí	Title: CASTRICT SUPERVISOR							
Title: Production Manager							A	pproval Da	ate:	1/13	/ö	<i>_</i>	epiration	Date:	1/13/07
E-mail Addre	ss; don.la	nkfor	d@elp	aso.com											<u> </u>
Date: 01/09/06 Phone:						C	Conditions of Approval Attached								

<u>District I</u> 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

¹² Dedicated Acres

¹³ Joint or Infill

¹⁴ Consolidation Code

¹⁸ Order No.

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 October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

			WELL L	OCATIO	<u>IN AND ACR</u>	EAGE DEDICA	<u>AIION PLAI</u>				
1 /	r		² Pool Code	· _	³ Pool Name						
			96970		STUBBLEFIELD CANYON RATON – VERMEJO GAS						
⁴ Property Code					⁶ Well Number						
24648		-	VPR'A'-249								
OGRID No.						'Elevation					
180514	Ì			8305'							
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
F	25	T 31 N	R 19 E	F	1538	NORTH	1390	WEST	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/West lin	County		

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

1390'		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location parsuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature Date Date
LAT/LONG NAI N 36°53'4 W 104°52'	14.4"	Printed Name Don Lankford Production Manage: 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. December 15, 2005
		Signature and Seal of Professional Surveyor Signature and Seal of Professional Surveyor Certificate Nighber NM LS NO. 5103