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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-101 May 27, 2004

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE													
Operator Name and Address El Paso Energy Raton, L.L.C.									}	² OGRID Number 180514			
	I.	PO Box	(190	L.C.				7.0	³ API Number				
Raton, NM 87740							30-007-2060c			0600			
Property Code Property 24648 Vermejo Pa						riopeny ivane iejo Park Ra	i						
	<u>040</u>		Proposed Pool 1		V CI III	icjo i ark ika	<u>nen</u>		10 Prop	osed Pool 2	A 213		
Stubblefield Canyon – Vermejo Gas							1						
	310	ibolettei	u Canyon – ve	rinejo G		urface Loca	 ation						
UL or lot no.	1 1		Lot ldn O		Feet from the	from the North/S		Feet from the 1413	East/West line East	County Colfax			
			<u> </u>	<u> </u>							1		
			· 				ation If Different From Surface						
UL or lot no.	or lot no. Section Township Range		Lot Idn Fee		Feet from the	the North/South line		Feet from the	East/West line	County			
Additional Well Information													
	Work Type Code 12 Well Type Code N G			de Cable/Rotary Rotary/Air				14	14 Lease Type Code P		Solution 15 Ground Level Elevation 8,375°		
	16 Multiple 17 Proposed		17 Proposed Dep	pth 18 Fort		18 Formation	1		19 Contractor		20 Spud Date		
Depth to Grou	es indwater		2,870'	Vermejo Distance from nearest fresh water well			<u></u>	Pense May 1, 20 Distance from nearest surface water		May 1, 2005 water			
Pit: Liner:							ols Drilling Method:						
	d-Loop Sys								Brine Die	sel/Oil-based] Gas/Air ⊠		
			21	Propos	sed Ca	asing and C	ement.	Progra	m				
Hole S	ize	C	asing Size	Casing weight/foot				etting Depth Sacks of Ceme		nent Estimated TOC			
11"	,	8 5/8"		23#			330'		100 sl	rs	Surface		
7 7/8	7 7/8"		5 ½"		15.5#		2,870	0' 400 sks		KS .	Surface		
22 Describe th			If this application	is to DEC	DENI	DITIG DACK	مام والم	the			I new productive zone.		
			rogram, if any. Us				ave me dai	a on the p	resent productive z	one and proposed	i new productive zone.		
1. Drill 1	1" hole t	o +/- 339	0' with air.										
2. Set 8 :	5/8" surf	ace casi	ng and cement	to surfa	ce with	1 100 sks of	cement.						
3. Drill 7	7 7/8" ho	le to 2,8	70' with air.	Run ope	n hole	logs.					}		
4. Set 5 !	½" prod≀	etion ca	asing to TD and	l cement	to sur	rface. Ceme	nt volum	es calcu	lated from ope	n hole logs.			
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.													
²³ I hereby certify that the information given above is true and complete to the							ØIL CONSERVATION DIVISION						
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .							Approved by:						
Printed name: Donald R. Lankford OR Land						Title	Title: DISTRICT SUPERVISOR						
Title: Production Manager						App	oval Date:	3/2		xpiration Date:	3/24/06		
E-mail Address: don.lankford@elpaso.com													
Date: 03/18/05 Phone:						Cone	Conditions of Approval Attached						
_	-	_		_				·					

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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

22 of G. Triples 21, Stand 25, 15th Stock									MENDED REFORM		
		WE	ELL LO	CATIO	N AND ACE	REAGE DEDIC	CATION PLA	AT_			
1	r	7	² Pool Code	,	³ Pool Name						
		}	96970	1	STUBBLEFEILD CANYON RATON - VERMEJO GAS						
⁴ Property Code						* Well Number					
24648)			VPR'A'-215							
OGRID No.						, Elevation					
180514	ſ		1	8375'							
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	ne County		
o	14	T 31 N	R 19 E	0	1303	SOUTH	1413	EAST	COLFAX		
<u></u>		<u>ll</u>		L	<u>. </u>	<u>li</u>					
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	ne County		
]	,]					
¹² Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.											
	Ì])							
	<u> </u>			l					· · ·		

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				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature
	LAT/LONG N N 36°55 W 104°5.	'04.8"		Printed Name DONALD R LANKFORD Title PRODUCTION MANAGER Date
			1413'	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. MARCH 4, 2003 Date of Survey
		1303.		Signature and Seal of Professional Surveyor: Signature and Seal of Professional Surveyor: Certificity Number NM LS NO 5103