. 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

May 27, 2004 Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-101

AMENIDED DEDOOT

APPI	ICATI	ON FOR	R PERMIT	TO DRIL	L, RE-ENT	ER, D	EEPEN	N, PLUGBA	CK, OR A	DD A ZONE	
Operator Name and Address El Paso Energy Raton, L.L.C. PO Box 190 Raton, NM 87740							} .	OGRID Number 180514			
							30	API Number			
Drone	ety Code		Katon, NV		Property Name			100.0	<u> </u>	20604 Well No.	
Property Code Property Name 24648 Vermejo Park Ran						nch			ļ	R A 213	
47	1040	9	Proposed Pool 1		<u>IIICIO I AI K IXA</u>			10 Prop	osed Pool 2	(A 215	
	St.	ubblefield	Canyon – Ver	rmaio Gas							
L	- 511	appletteta	Canyon - ve		Surface Loca	ition		 -			
UL or lot no.	1 1 1 1		Range 19E	Lot Idn C	ot Idn Feet from the		South line orth	Feet from the	East/West line West	County Colfax	
L	<u></u>	<u> </u>	8 Propo	sed Bottom H	lole Location It	<u> </u>	nt From :	Surface	L		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	T	South line	Feet from the	East/West line	County	
<u> </u>	<u> </u>	1		A -1-1141	and Wall In	<u> </u>			<u> </u>		
11 Work	Type Code		12 Well Type Coo		onal Well Int			Lease Type Code	15 (round Level Elevation	
	N		G		Rotary/Air	r		P		8,294'	
1 .	lultiple Yes	}	¹⁷ Proposed Dept 2,770 '	th	18 Formation Vermejo			19 Contractor Pense	}	²⁰ Spud Date May 1, 2005	
Depth to Gro			2,7,0	Distance from	nearest fresh water	r well	L		n nearest surface		
<u>Pit:</u> Lines	: Synthetic	m	ils thick Clay	Pit Volume	:bbls	D	rilling Met	hod:			
Clos	ed-Loop Sys	stem 🔲		· · · · · · · · · · · · · · · · · · ·				☐ Brine ☐ Di	esel/Oil-based	Gas/Air 🔯	
			21	Proposed (Casing and C	ement	Program	m			
Hole S	lize	Cas	ing Size	Casing weig	ht/foot	Setting Depth Sacks of Cement Estimated TOC					
11	11"		5/8"	8" 23#		330		100 sk		Surface	
7 7/	8"	5	1/2"	15.5	# 2,77		0'	400 s	ks	Surface	
1. Drill 1 2. Set 8 3. Drill 4. Set 5	11" hole to 5/8" surface to 7/8" hole to 7/8" hole to 1½" prod	to +/- 330' face casing to to 2,770 uction casi	with air. and cement to with air. with air. and cement to with air.	e additional shee to surface wit Run open hol I cement to su	th 100 sks of e logs.	cement. it volum	nes calcu	lated from ope	n hole logs.	ed new productive zone.	
²³ I hereby ce	rtify that th	e information	ı given above is t	rue and complete	e to the		OIL C	OMSERVAT	TON DIVI	CIONI	
best of my kr constructed	owledge ar	nd belief. I fu to NMOCD	rther certify tha guidelines [], a roved plan [].	it the drilling pi	twill be	oved by:	K.	SAGA	W NOIN DIVI	SION	
Printed name: Donald R. Lankford DR Lankford					Title	Title: DISTRICT SUPERVISOR					
Title: Production Manager					Appr		3/29		xpiration Date:	3/24/06	
E-mail Addre	ss: don.la	ankford@elj	aso.com								
Date: 03/18/05 Phone:					Cond	Conditions of Approval Attached					

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

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District IV

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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

AMENDED REPORT

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

						E TOE DESIG					
¹ API Number				² Pool Code		³ Pool Name					
				96970	Į į	STUBBLE	FEILD CANYON RA	ATON - VERME	JO GAS		
Property (Code				5 Property !	5 Property Name					
24648	}	VERMEJO PARK RANCH VPR'A'-213									
OGRID !	Vo.	*Operator Name ' Elevation						'Elevation			
180514	1	EL PASO ENERGY RATON, L.L.C. 8294'							8294'		
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	ne County		
С	13	T 31 N	R 19 E	c	1287	NORTH	1411	WEST	COLFAX		
¹¹ Bottom Hole Location If Different From Surface											
UL or tot no.	Section	Township	Range	Let Idn	Feet from the	North/South line	Feet from the	East/West lin	ne County		
u Dedicated Acres	s 13 Joint o	r Infill P C	onsolidation	Code 35 Or	der No.		<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

12	EAT/LONG NAD27 (DMS) N 36°55'31.4" W 104°52'35.8"	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowlestge and belief. Signature DR LANKPORD Printed Name DONALD R. LANKPORD Title PRODUCTION MANAGER Date 18 SURVEYOR 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, 2005 Date of Survey Signature and Scal of Professional Surveyor:
.)		Certificate Number NM LS NO. 5103