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

Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

☐ AMENDED REPORT

Form C-101

Revised June 10, 2003

APPL	ICATI	ON FOR	PERMIT	TO DRILI	L, RE-I	ENTE	R, DI	EEPEI	N, PLUGBA			
		F	Operator Name a I Paso Energy Ra							² OGRID	Number 0514	
	L	PO Box 1		30-007-20509								
³ Prope		Raton, NM	⁵ Property N	Name 30-0			1 30-00	<u> ۲ / د (</u>	6 Well	No.		
	25179				jo Park R					<u></u>	VPR D	164
	 -	,	 -		Surface	Location	on					
UL or lot no.	Section	Township	Range	Lot Idn	Feet fro		North/South line		Feet from the East/		st line	County
L	14	30N	17E	LL	189			SL	1090	FW	L	Colfax
		·	Proposed E	Bottom Hol	e Locat	ion If	Differ	rent Fr	om Surface		—т	
UL or lot no.	Section	Township	Range	Lot Idn	Feet fro	on the	North/South line F		Feet from the	East/West line		County
	<u></u>		roposed Pool 1						¹⁰ Prope	osed Pool	2	
	 ,	Castle Ro	ck Park - Ver	mejo							· · · · · ·	
	Type Code N		12 Well Type Code		13 Cable Rotar	•		1	Lease Type Code P	1		
¹⁶ N	lultiple es		17 Proposed Depth 2,600'	epth		rmejo		<u> </u>	19 Contractor Pense		²⁰ Spud Date March 1, 2004	
			²¹ I	Proposed C	asing a	nd Cer	nent]	Progra	m			
Hole S	ize	Casit	ng Size	Casing weigh	ıı/foot	Se	tting De	epth	Sacks of Ce	ment	1	Estimated TOC
11		85	8 5/8"		24# 32		320'	320' 100 s		k		Surface
7 7/8	3"	5 1/2"		17#		2,600'		260 sks		Surface		
		ļ				<u> </u>				·—-		
											<u> </u>	
22 Describe t	he propose	d program. If	this application is	to DEEPEN or	PLUG BA	ACK, give	the data	a on the p	resent productive z	one and pr	oposed n	new productive zone.
Describe the	blowout pr	evention prog	ram, if any. Use a	additional sheets	s if necessa	агу.						
1. Drill 11"	hole to +/-	320' with air.										
2. Set 8 5/8	" surface ca	asing and cem	ent to surface with	100 sks of c	ement.							
3. Drill 7.7/	3. Drill 7 7/8" hole 2,600' with air. Run open hole logs.											
4. Set 5 ½"	production	casing to TD	and cement to sur	face. Cement v	volumes cal	lculated fi	rom ope	n hole log	gs. Run Cement Bo	nd Log.		
5. Perforate	and stimula	ate the Verme	jo and/or Raton C	oals. Clean out	t well bore	and run p	roductio	on equipn	nent.			
²³ I hereby certify that the information given above is true and complete to the						OIL COXSERVATION DIVISION						
best of my knowledge and belief. Signature: DR Lance						Approved by:						
Printed name	<u>`</u>	d R. Lankford				Title:	DIST	ŘIČT	SUPERV	ISOF	}	
Title: Principal Engineer							Title: DISTRICT SUPERVISOR Approval Date: 1/28/07 Expiration Date: 1/28/05					
E-mail Addre		<u>- </u>						-/ -		-	/	
	23-04		Phone: (505)	445-6721		Conditio	ons of A	pproval:				·
						Attached						

District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brezos Rd., Aztec, NM 87410

District IV

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

API Number

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	WELL LOCATION AND ACREAGE DEDICATION PLAT							
	¹ Pool Code ³ Pool Name							
97046 CASTLE ROCK PARK - VERMEJO GAS								
	Wall Number							

⁴ Property Code VPR'D'-164 25179 VERMEJO PARK RANCH OGRID No. Operator Name ⁹ Elevation 180514 EL PASO ENERGY RATON, L.L.C. 8380'士

¹⁰ Surface Location

	UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Ì	L	14	30 N	17 E	L	1898	SOUTH	1090	WEST	COLFAX
1				1))	}	İ)
		·	L	11 7			C To LOC			

	Bottom Hole Location it Different From Surface									
ŧ	UL or lot no.	Section	Township	Range	Let Idn	Feet from the	North/South line	Feet from the	East/West line	County
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۱	i i		ì	1	'		ſ	}	}	
ŀ		19 -	136		L		 _	L	<u></u>	
Į	Dedicated Acres	¹⁹ Joint of	rinfili 🏻	Consolidation	Code " Or	der No.				
ł		1	1		•					
l		ľ	ľ							

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

		 <u> </u>
16		¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and bellef.
		Signature DR LaCre Printed Name DONALD R. LANKFORD
		Title SENIOR PETROLIUM ENGINEER
		Date 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
1090		belief. January 19,2004 Date of Survey
1898′		Signature and Seat of Professional Surveyor:
		Certificate Nation NM LS NO. 5103