District 1

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

Resources

1220 South St. Francis Dr.
SEFFO DM 87505

Form C-101 May 27, 2004

Submit to appropriate District Office

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL RE-ENTER, DEEPEN. Operator Name and Address 1220 S. St. Francis Drive EL PASO E & P COMPANY, L.P. Santa Fe. NM 87505 PO BOX 190								OGRID Number 180514 API Number			
			RATON, NI	M 87740		30-007-20229					
. Pr	operty Code	;		<i>)</i>	² Property	Name				'ell No.	
, -	<u> 25179</u>			VERME	<u>JO PARK</u>	RANCH (VP	R)			R D 61	
		۷	Proposed Pool 1					" Propo	osed Pool 2		
			/ERMEJO			RATON					
					⁷ Surface	Location			_		
UL or lot no.	Section	Township	Range	I ot Idn		I	outh line	Feet from the	East/West line	County	
<u> </u>	32	31N	18E	<u> </u>	62		rth	2043	East	Colfax	
	····			T'		tion If Differer					
UL or lot no. H	Section 32	Township 31N	Range 18E	Lot Idn	Feet fix	l l	outh line orth	Feet from the 1128	East/West line East	County Colfax	
		II				ell Informati					
	Type Code		12 Well Type Co		13 Cable	e/Rotary		Lease Type Code	15 Gr	round Level Elevation	
	N Iultinla		17 Proposed Dep	G Rotar 7 Proposed Depth 18 For				P Contractor	8,758°		
16 Multiple 17 Proposed De Yes 1,943' TVD 4,72					Vermejo			December 30, 2005			
Depth to Grou	ındwater			Distance fr	rom nearest free	esh water well Distance from nearest surface water					
Pit: Liner	: Synthetic	m	ils thick Clay	Pit Volu	me:bbl	s D	rilling <u>Me</u>	thod: Rotary/Fl	uid		
Close	ed-Loop Sys	stem 🔲				<u>F</u> r	resh Water	Brine Die	sel/Oil-based	Gas/Air 🔲	
			21	Proposed	d Casing a	nd Cement	Progra	m	_		
Hole S	ize	Casi	ng Size		eight/foot				Estimated TOC		
		<u> </u>									
4 3/	4 3/4"		3 1/2"		9.3#		1,833'- 4,723' TMD			Liner	
			· · ·			ACK, give the data on the pr		None		_	
1. Set R 2. Set W 3. Cut w 4. Drill: (Top 5. Run 3 6. Retric 7. Clean	BP in 5/hip stocyindow in 4 3/4" h 1,943° T 8 1/2" line eve whit out we	'½" casing ck in 5 ½' casing ck in 5 ½' casing the first case of t	gat 1,830'. ' casing at 1,80's asing at 1,80's	,813'. 1,813'. 17'- 1813' adius cur ength of t	tve to a 2, the lateral	_{ary.} 760' horizor	ıtal lat	eral in the low			
			given above is t				OIL C	ONSERVAT	ION DIVIS	SION	
constructed	according	to NMOCD g	rther certify tha guidelines [], a oved plan [].			Approved by:	El	Martin			
Printed name: Shirley A. Mitchell						Title: DISTRICT SUPERVISOR					
Printed name	: 2000	iey A. Mit	chell <	A-17V		Title:	1121 L	パート ついしょ	K 11201	₹	
Printed name Title:		ulatory A		400		Title: L		The second second		<u> </u>	
	Reg		nalyst	An					xpiration Date:		

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 October 12, 2005

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Cod	e	³ Pool Name					
}			1	97046	ļ	CAS	TLE ROCK PARK	- VERMEJO	GAS		
⁴ Property Code			⁵ Property Name						6 Well Number		
25179				VERMEJO PARK RANCH						VPR'D'-61	
OGRID No.			^a Operator Name						, Elevation		
180514				EL PASO ENERGY RATON, L.L.C.					8758'		
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	
В	32	T31 N	R 18 E	В	623	NORTH	2043	EAST		COLFAX	
11 Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West lin		County	
н	32	T31 N	R 18 E	н	1350	NORTH	1128	EAS	T	COLFAX	
12 Dedicated Acre	s is Joint o	r Infill 16 Co	nsolidation	Code IS O	rder No.					·	

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

LATALONG NAD27 (DMS) N 36°53'01.2" W 105°03'02.3"	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	2043'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and telief, and that this conjunication either owns a working interest or unlessed mineral interest in the land including the proposed bottom hale location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofine entered by the division. Sharly Mitchell 9101-04 Signature Date Sharley Mitchell Printed Name
		LAT/LONG NAD27 (DMS) N 36°52'54 0' W 105°02'51.0'	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. Angust 17, 2006 Date of Survey Signature and Scal of Professional Surveyor: Certificate Number NMLSNO. 5103