District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

\Box	AMENDED	REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740						² OGRID Number 180514 ³ API Number 30-007- 202/7						
³ Property Code ⁵ Proper					Property Name	_			10d1			
25179			Vermejo Park Ranch (V				(VPR)			⁶ Well No. VPR D-38		
	Τ	Γ		⁷ Su	rface Locati	on	-		<u> </u>			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the			Feet from the	East/West line (
I	7	30N	18E	1	1728,	1	DUTH	1115'			County	
	T	8	Proposed I	Bottom Hole				n Curfoce	EAS	T	COLFA	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		South line	Feet from the East/West ii		st line	County	
		9]	Proposed Pool 1					¹⁰ Propo	sed Pool 2			
	CAST	TLE ROCK I	ARK-VERMEJO	GAS (97046)								
" Work T		$\neg \top$	12 Well Type Co	de	13 Cable/Rotary		14					
N 16 Multiple			G 17 Proposed Dep	ROTARY/AIR	TARY/AIR Formation Crinidad		P		⁵ Ground Level Elevation 8396' (GL)			
	No		2500'	Trinidad			Contractor 20		²⁰ Sp	Spud Date		
			P	Proposed Cas	ing and Cem	ent P	rogram	tot it valiable		Januar	y 25, 2001	
Hole Siz	Hole Size Casing Size Casing weight								C			
11"		8	5/8" 23#			300°		-			Estimated TOC	
7 7/8'	,	5 ½		15.50#		2500'					URFACE	
			15.50			2300		300 sx.		SURFACE		
Describe th	e proposed	program. It	this application	is to DEEPEN or I	PLUG BACK, giv	e the dat	ta on the pro	esent productive a				
zone. Desc	ribe the bio	wout prever	ition program, if	any. Use addition	al sheets if necess	ary,	- an are pro	ssem productive 20	one and proj	posed nev	w productive	
Drill 11" ho	ole to +/- 31()' with air.										
Set 8 5/8" st	urface casin	g at +/- 300	and cement to si	urface.								
Drill 7 7/8"	hole to 250()' with air. I	Run open hole log	ţS.								
Set 5 ½" pro	duction cas	ing to TD ar	d cement to surfa	ice. Cement volum	es calculated off or	en hole	logs.					
Perforate and	d stimulate	the Vermejo	Coals. Clean ou	t well bore and run	production equipm	nent.	- 0-1		_			
hereby certify	that the inf	ormation gi	ven above is true	and complete to the	ne			/_ //	f			
t of my knowle	edge and be	lief.		,			OIL GOY	SERVATIO	DIYDIVI	ISION		
nature	R L	4	1		Approve	d by: \	54	Atti				
nted name: Do	nald R. Lan	kford			Title:	DIS	TRICT	SUPERV	/ISOE			
e: Senior Petro	oleum Engir	neer			Approval		11/7	/			1-1-	
e: 11/07/2000			Phone: (505) 4	45-4620	Condition		oroval:	Exp	iration Date	: 61	1/0/	
						, rb}.						

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 South First, Artesia, NM 88210
<u>District III</u>

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised March 17, 1994

811 South First, Artesia, NM 88210

District III

2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

1	API Numbe		WELL LO	² Pool Co	de		³ Pool Name				
97046 CASTLE ROCK I Property Code Property Name VERMEJO PARK RANCH					CASTLE ROCK PAR	OCK PARK - VERMEJO GAS * Well Number					
OGRID (180514				* Operato EL PASO ENERGY	r Name		VPR 'D * Eleva 8396				
						Location	-		0070.0		
UL or lot no. I	Section 7	Township T 30	1 ~	Lot Idn	Feet from the 1727.5	North/South line	Feet from the	East/West line EAST	County COLFAX		
	<u> </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 line	County COLFAX		
¹² Dedicated Acres	15 Joint or	- Lafill	14 Consolidation (Code 15	Order No.						
NO ALLOWA	ABLE WILI	L BE ASS	IGNED TO T	HIS COMP	LETION UNTIL	ALL INTERESTS H	IAVE BEEN CON	SOLIDATED OR	A NON-STANDARD		
							Signature Printed Name Title SENIO	E DONALD R. LANK OR PETROLEUM ENG JRVEYOR CE	FORD		
						• 1114 <u>9</u>	OCTOBER 6, Date of Survey	OXTOBER 6, 2000 Date of Survey Signature and Seal of Professional Surveyor:			
						75	Certificate N	Jumber 5103	Tuilds/		