1625 N. French Dr., Hobbs, NM 88240 District III

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec. NM 87410

District IV

Date: 08/12/04

Phone: (505) 445-6721

Energy Minerals and Natural Resources ELVED

Form C-101 May 27, 2004

Oil Conservation Division AUG 1 6 2004

1220 South St. Francis Dr.

Santa Fe, NM 8750OIL CONSERVATION

Submit to appropriate District Office

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

APPL	JCATI	ON FO	R PERMIT	TO D	RILL, RE	-ENTER, I	DEEPEN	, PLUGBA	CK, OR AD			
		EL PA	SO ENERGY PO BOX RATON, N	/ RATO		² OGRID Number 180514 ³ API Number						
? Pro	perty Code		#*************************************		ty Name	30-007-20231 e						
			VERN	AEJO PAR	K RANCH (\	RANCH (VPR) VPR D 64						
		9	Proposed Pool 1					1º Prop	osed Pool 2			
		,	VERMEJO				RATON					
⁷ Surface I							Location					
UL or lot no.	Section 30	Township 31N	Range 18E	Lot I			h/South line South	Feet from the	East/West line East	County Colfax		
	8 Proposed Bottom Hole Location If Different From Surface											
UL or lot no.	Section 30	Township 31N	Range 18E	Lot I	Idn Feet	from the Nort	rom the North/South line		East/West line East	County Colfax		
				Ad	 	ell Informa		2590'				
	11 Work Type Code 12 Well Type N G		¹² Well Type Co	de			14	Lease Type Code P	15 Gro	15 Ground Level Elevation 8652,		
16 Multiple Yes		1,5	17 Proposed Depth ,590' TVD 4,244' TMD		1	18 Formation Upper Vermejo		19 Contractor Key	²⁰ Spud Date August 16, 2004			
Depth to Grou	ındwater			Distance	e from nearest f	resh water well	'	Distance from	m nearest surface w	ater		
	Synthetic		nils thick Clay	☐ Pit V	olume:t	bls		nod: Rotary/F	luid	Gas/Air		
01030	и воор бус	tem	21	Propos	sed Casing	and Cemer			eses on based	Gustin []		
Hole Size Casing Size Casing weight/foot							Setting Depth Sacks of Cement Estimated TOC					
11"		8 5/8"		23#		30	300'		X	SURFACE		
7 7/8"		5 1/2"		15.5#		2,5	2,500'		SX	SURFACE		
4 3/4"		3 1/2"		9.3#		1,590' - 4,	590' – 4,244' TMD		one Liner			
1. Set RE 2. Set W 3. Cut w 4. Drill a (Top) 5. Run 3 6. Retrie 7. Clean	BP in 5 3 hipstock indow in 4 34" holds 1,590"). 1/2" line well well	evention pro 2" casing k in 5 ½" n 5 ½" ca ole in a 1 r (No Ce ostock an lbore, ru	gram, if any. Us g at 1,550'. casing at 1,45 43' (40°) Ra ment) the le led RBP. in production	454'. 46'. adius cuength of	al sheets if necessify arve to a 2, f the latera pment, and	ssary. 500' horizo	ntal later	al in the upproduction.	oer Vermejo			
23 I hereby certify that the information given above is true and complete to the 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						II	Approved by: Ap					
Printed name: Donald R. Lankford DR Lankford						Title: DIS	Title: DISTRICT SUPERVISOR					
Title:	itle: Production Manager					Approval Da	te: 8/17	104	Expiration Date:	8/17/05		
-mail Address: don.lankford@elpaso.com							•			•		

Conditions of Approval Attached

1625 N. French Dr., Hobbs, NM 88240

District II

District III 1000 Rio Brazos Rd., Aztec, NM 87410

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

1301 W. Grand Avenue, Artesia, NM 88210 1220 South St. Francis Dr.

Santa Fe, NM 87505

STATE OF THEM INTEXICO Revised August 15, 2000 Energy, Minerals & Natural Resources Department Submit to Appropriate District Office **OIL CONSERVATION DIVISION**

State Lease - 4 Copies Fee Lease - 3 Copies

FUIII C-102

☐ AMENDED REPORT

1 /	API Number	r	³ Pool Code 97046			³ Pool Name CASTLE ROCK PARK – VERMEJO GAS				
⁴ Property (25179	Code			⁵ Property Name VERMEJO PARK RANCH						
OGRID 1 180514				⁸ Operator Name EL PASO ENERGY RATON, L.L.C.						
	.				10 Surface	Location				
JL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
o	30 .	T 31 N	R 18 E	o	14	SOUTH	1981	EAST	COLFAX	
			11 Bc	ttom Ho	le Location If	Different From	m Surface	<u></u> .	1	
λL or lot no.	Section	Township	Range	Let Idn	Feet from the	North/South line	Feet from the	East/West line	County	
J	30	T 31 N	R 18 E	J	2590	FSL	2590	FEL	COLFAX	
edicated Acres	Joint o	r Infill C	onsolidation	Code ¹⁸ Or	der No.	···			L	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A

	NON-STAND	ARD UNIT HAS BEE	NAPPROVED BY TH	E 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 BILL ORDEMANN
		,		BILL ORDEMANN Printed Nature BILL ORDEMANN
				Title PRODUCTION ENGINEER
				8-6-04
				Date
			<u> </u>	18SURVEYOR CERTIFICATION
		Ņ		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
		\	<u>'</u>	supervision, and that the same is true and correct to the best of my belief.
		/ <u>ķ</u>		August 6, 2004
		\\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Date of Survey
		1.52	l l	Signature and Seal of Professional Surveyor:
		WE: 346° 41.52° . 264I.		
				Bu Shill.
		14'	- 1981' -	Certificate Number NM LS NO. 5103