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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division

Submit to appropriate District Office

1220 South St. Francis Dr. 31 PM 2 50 AMENDED REPORT

District IV 1220 S. St. Fr	ancis Dr., S	Santa Fe, NM	1 87505		Santa	Fe, NI	M289505	Ľ 31	PM 2	50 LA	MENDED REPORT	
APPL	ICATI	ON FOI	R PERMIT	TO DRIL	L, RE-I	ENTE	R, DEEP	EN, PI	LUGBA	CK, OR Al	DD A ZONE	
		ET D	Operator Name ASO E & P C		I.D	180514						
i i			PO BOX RATON, N	X 190	Lief .	API Number						
3 D _W	merty Code		RATON, IN	W 67/40	Property 1	Name				30-007-2020	68 /ell No.	
Property Code Property 25179 VERMEIO PARK												
		9	Proposed Pool 1						¹⁰ Prop	osed Pool 2		
VERMEJO							RATON					
<u> </u>	*			7	Surface	Locati	on					
UL or lot no.			Range 17E	Lot Idn N	Feet from the 519		North/South lin		et from the 1943	East/West line West	County Colfax	
			⁸ Propo	sed Bottom I	Iole Locat	tion If I	Different Fro	om Surfa	ce	<u> </u>		
UL or lot no.	Section 26	Township 31N	Range 17E	Lot Idn O			North/South line South		Feet from the East/W East/W East/W		County Colfax	
		3411	1712		onal We			!	1550	- Datat	Conax	
Work Type Code N 12 Well Type Code G				ie	13 Cable/Rotary Rotary/Fluid				Lease Type Code		15 Ground Level Elevation 8,327'	
			¹⁷ Proposed Dept 505' TVD 3505				0		19 Contractor Pense		²⁰ Spud Date August 11, 2006	
Depth to Grou		<u>l</u>		Distance from						<u> </u>		
<u>Pit:</u> Liner	Synthetic		nils thick Clay	Pit Volum	e:bbl	s	Drilling	Method:	_ Rotary/F	luid		
Close	d-Loop Sy	stem 🔲		_					Brine Di	esel/Oil-based	Gas/Air	
		Т		Proposed	Casing a	nd Ce	ment Prog	gram				
							Setting Depth		Sacks of Cement		Estimated TOC	
7 7/8"		T.,	5/8"	23# 15.5#			338' 1851'		125 sx 225 sx		SURFACE SURFACE	
	- 											
L	4 3/4"		3 1/2" 9.3#			ACK, give the data on the present productive zone and proposed new productive						
Describe the 1. Set Rl 2. Set W 3. Cut w 4. Drill a (Top 5. Run 3	BP in 5 hip stoo indow a 4 3/4" h 1,494' b 1/2" line eve whi	1/2" casin ck in 5 1/2 in 5 1/2" c nole in a TVD). er (No Co	g at 1,372'. " casing at asing at 1,30' (42°) Rament) the le	additional she 1,364'. 58'- 1,364' adius curve ength of the	ets if necession. e to a 2,4 e lateral.	ary. 000° he	orizontal	lateral	in the lov			
best of my kn	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						OIL CONSERVATION DIVISION					
an (attached) alternative OCD-approved plan .						Approved by: Martin						
Printed name: William M. Ordemann William M. Ordem						Title: DISTRICT SUPERVISOR						
Title: Production Engineer						Approv	al Date:	-1-0	6 E	xpiration Date:	NIA	
E-mail Addre		rdemann@e	<u>-</u>	-	_							
Date: 07/28/2006 Phone: (505) 445-6724						Conditions of Approval Attached						

District I -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

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

District IV

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

		WE	LL LC	CATIO!	N AND ACF	REAGE DEDIC	CATION PLA	AT			
1 /	r	² Pool Code			³ Pool Name						
		[97046	1 _	CASTLE ROCK PARK - VERMEJO GAS						
⁴ Property Code					⁵ Property	Name	6 Well Number				
25179			VERMEJO PARK RANCH							VPR'D'-50	
⁷ OGRID No.			³ Operator Name							* Elevation	
180514	1		EL PASO E&P Company, L.P.							8327'	
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	
N	26	T 31 N	R 17 E	N	519	SOUTH	1943	WEST		COLFAX	
						<u> </u>	[]	<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	
0	26	T 31 N	R 17 E	O	536	FSL	1330	FE	L	COLFAX	
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order 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

16			17 OPERATOR CERTIFICATION I berefry certify that the information contained berein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unlessed mineral interest in the land including the proposed bettom hole 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 heretrifure embred by the division. Julian M. Julian 7-25-06. Signature Date:
		LAT/LONG NAD27 (DMS) N 36°53'12.7" W 105°06'08.2"	Printed Name 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. July 27, 2006
LAT/LONG NAD27 (DMS N 36°53'12.6' W 105°06'32.9"	90°00'00", 2000'	1330'	Date of Survey Signature and Scal of Professional Surveyor: Certificate Number NM LS NO. 5103