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

1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410

District IV cic Dr. Santa Fe. NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South-St. Francis\Dr D Santa Fe, NM 87505

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☐ AMENDED REPORT

APPL					TO D	RILL		entr	265 DI	PEPE	N, PLUGBAC	CK, OF	R ADI	D A ZONE
Operator Name and Address  EL PASO E & P COMPANY, L.P.							<sup>2</sup> OGRID Number							
PO BOX 190 RATON, NM 87740							30-007-20960				960			
							Property N	Vame			3, 0		° Well	
25179VERMEJO PARK							PARK]	RANC	CH (VP	R)			VPR D	95A
<sup>9</sup> Proposed Pool 1								<sup>10</sup> Proposed Pool 2						
DAKOTA							NIOBRARA							
<sup>7</sup> Surface Location														
UL or lot no.	Section 34	Town		Range <b>17E</b>	Lot J		Feet from 159			outh line <b>uth</b>	Feet from the 1592	East/Wes Eas		County <b>Colfax</b>
		·		8 Propo	sed Bott	om Ho	le Locat	ion If I	<u> </u>		· ·		I.	
UL or lot no.	Section	Town	ıship	Range	Lot		Feet from	1		Feet from the East/We		t line	County	
L					Ac	dition	nal We	ll Info	rmatio	on				
	Гуре Code N			12 Well Type Coo	ode 13 Cable/Rota Rotary/FI			•			Lease Type Code P		15 Ground Level Elevation 8,324'	
	Multiple 17 Proposed Dep Yes 5,455' MD			<sup>17</sup> Proposed Dep 5,455' MD	th 18 Formation Niobrara			<sup>19</sup> Contractor  Patterson 744		<sup>20</sup> Spud Date <b>May 12, 2008</b>				
Depth to Grou	ndwater				Distanc	e from no	earest fres	h water	water well Distance from nearest surface water					ter
	Synthetic			ls thick Clay	Pit V	olume:	bbls	3		illing Me	thod: Rotary/Flu		ad $\Box$	Sac/Air 🔯
Close	u-Loop Sys	iciii [		21	Propos	sed Ca	ising a	nd Ce				sei/On-base	eu I I C	Jas/Air 🔼
Hole Size Casing Size Casing wei								7	Sacks of Cement		Estimated TOC			
17.5	17.5" 13 3/8"		48#		350'		230 sks		SURFACE					
12 3/8	3"	9 5/8"		40#			2.000'		880 sks			SURFACE		
8 3/4	8 3/4" 7"		26#			5,455 MD		560 sks		200' into 9 5/8" csg				
Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.  1. MIRU Drill a 17.5" hole to 350'. Run 13 3/8" csg and cement with 230 sks cement to surface.  2. Drill a 12 3/8" hole to 2,000'. Run 9 5/8" csg, set at 2,000' and cement with 880 sks cement to surface.  3. Drill 8 3/4" hole to 5,455'.  4. Log with Triple combo and Image log  5. Run 7" casing and cement with 560 sks cement 200' into the intermediate casing.  6. Clean out well bore, run production equipment, and put well on production.														
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  Printed name: Frank Seidel							OIL CONSERVATION DIVISION  OED BY:  DISTRICT SUPERVISOR							
Title:	Mgr	. Eng	ineer	ing & Opera				Approv	al Date:	4/2	8/08 Ex	piration Da	ate: 4	1/28/10
E-mail Address: frank.seidel@elpaso.com														
Date: 04/24/2008 Phone: (303) 291-6436						Conditions of Approval Attached								

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

1000 Rio Brazos Rd., Aztec, NM 87410

1301 W. Grand Avenue, Artesia, NM 88210 District III

District IV

State of New Mexico

Energy, Minerals & Natural Resources Department

## **OIL CONSERVATION DIVISION** 1220 South St. Francis Dr.

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

1 <b>220</b> S. St. Franci	s Dr., Santa	Santa Fe, NM 87505 Santa Fe, NM 87505							AMENDED REPORT			
WELL LOCATION AND ACREAGE DEDICATION PLAT												
1 A	PI Number	r		<sup>2</sup> Pool Code	e							
30-0	07-2	0960	ł	97046		CASTLE ROCK PARK - VERMEJO GAS						
<sup>4</sup> Property (	Code			<sup>5</sup> Property Name						" Well Number		
25179 VERMEJO PARK RANCH								VPR D 95A				
OGRID No. Operator Name							tor Name Selevation					
180514					EL PASO E&P Co	ompany, L.P.		8324'				
<sup>10</sup> Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County		
J	34	T 31 N	R 17 E	J	1597	SOUTH	1592	EAST CO		COLFAX		
<sup>11</sup> 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/W	st/West lin County			
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint o	r Infill <sup>14</sup> Co	nsolidation	Code <sup>15</sup> Or	der No.		<u></u>					

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 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the leant including the proposed bottom hole location or has a right to drill this well at this location pursuant to a continua with an owner of such a mineral or working interest, or to a soluntary pacifing agreement or a compulsory pacifing anter heretafore unraned by the division.  Sharley Mitchell Prisece Name
		LAT/LONG NADB3 (DMS) N 36'52'31.1" W 105'07'18.4"	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.  April 23, 2008
	1597'	1392	Date of Survey  Signature and Seal of Professional Surveyor:  Certificate Number NM 1.9 NO. 5103