# 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 District IV

State of New Mexico Energy Minerals and Natural Resources

May 27, 2004 Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr.

☐ AMENDED REPORT

Form C-101

1220 S. St. Fr						re, NM 8/3			CT. OD 17	D 4 7010	
APPL	ICATI	ON FOR	PERMIT Operator Name	TO DRII	LL, RE-E	NTER, D	EEPEN	N, PLUGBAC	CK, OR AL COGRID Numb	OD A ZONE	
	EL PASO E & P COMPANY, L.P. 180514										
			PO BOX RATON, NN			API Number					
<sup>3</sup> Pn	operty Code	•	<u> </u>		<sup>3</sup> Property N	ame			30-007-2044 *W	ell No.	
	24648			VERME.	IO PARK P	RANCH (VPR) VPR A 140					
		91	Proposed Pool 1			<sup>10</sup> Proposed Pool 2					
		VERMEJO			RATON						
				7	Surface L	ocation		<del></del>			
UL or lot no.	Section 25	Township 32N	Range 19E	Lot Idn <b>H</b>	Feet from		South line	Feet from the 1148	East/West line <b>East</b>	County Colfax	
<u> </u>		3211				on If Differe			Last	Conax	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		South line	Feet from the	East/West line	County	
F	25	32N	19E	F	137			2632	West	Colfax	
U Work	Type Code	<del>- , .</del>	12 Well Type Cod		tional Wel	l Informati		Lease Type Code	15 Co.	ound Level Elevation	
	N		G Wen Type Cou		/Fluid	P Lease Type Code		8,121'			
	lukiple					•		19 Contractor		<sup>20</sup> Spud Date <b>April 1, 2007</b>	
Depth to Grou	res Indwater		320 1 1 0 3630	Distance fro	ermejo water well						
•	: Synthetic	[] m	ils thick Clay	Pit Volum	ne: bbls	D	rilling Met	hod: Rotary/FI	uid		
i —	ed-Loop Sy	_	<b>,</b> ,	<b>_</b>			-	☐ Brine ☐ Die	_	Gas/Air ⊠	
			21	Proposed	Casing an	nd Cement	Prograi	m			
Hole S	ize	Cas	ing Size	Casing we	eight/foot	Setting Depth Sacks of Cement Estimated TOC					
11'	,	8 5/8"		23	#	363'		100 s	x	SURFACE	
77/	8**	5 1/2"		15.5#		2665'		484 s	х	SURFACE	
4 3/4	"	3 1/2"		9.3#		2056' – 3850' MD		None	e	Liner	
Describe the  1. Set R 2. Set W 3. Cut w 4. Drill 5. Run 3 6. Retric 7. Clean	BP in 5 hip stovindow a 4 3/4" (Top 23 3 1/2" line eve whip out we	1/2" casin ck in 5 1/2 in 5 1/2" ca hole in a 329" TVD er (No Ca p stock an ll bore, 1	g at 2048'. " casing at 2048'. " casing at 204 286' (20°)] "). "ement) the lead RBP. "un productions	additional sh 2046'. 10' – 2048 Radius cu ength of th	eets if necessar , urve to a 1 he lateral. ment, and	<sup>ry.</sup> 5 <b>00' horiz</b>	ontal la	teral in the lo		i new productive zone. jo coal	
<sup>23</sup> 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					
constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .							Sl	Martin			
Printed name	ert J. O'N	eil	M.	·	Title: Q	ISTRI	CT SUPE	RVISOR			
Title:	Dri	lling Cons	ultant			Approval Date	2/	21/07 E	xpiration Date:	2/21/08	
E-mail Addre	ss: albe	rt.o'neil@elp	aso.com					-			
Date: 02/16/2007 Phone: (505) 445-6706						Conditions of A	Approval A	ttached 🔲	-	_	

District I

1625 N. French Dr., Hobbs, NM 88240

Distric: II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

24648

OGRID No.

180514

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

8121'

#### WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code <sup>3</sup> Pool Name API Number 96970 STUBBLEFIELD CANYON RATON - VERMEJO GAS <sup>4</sup> Property Code <sup>6</sup> Well Number <sup>5</sup> Property Name VERMEJO PARK RANCH VPR'A'-140 Operator Name <sup>9</sup> Elevation

EL PASO E&P Company, L.P. <sup>10</sup> Surface Location

1	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
ļ	н	25	T 32 N	R 19 E	н	1368	NORTH	1148	EAST	COLFAX

11 Bottom Hole Location If Different From Surface

Bottom Hole Excausion in Difficient From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County
F	25	T 32 N	R 19 E	F	1377	NORTH	2632	WEST	COLFAX
<sup>12</sup> Dedicated Acre	s <sup>13</sup> Joint o	r Infill 14 C	onsolidation	Code 15 Or	der No.	<u> </u>	<u> </u>		
		.1							

### 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	1377'		1368'	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 unlessed mineral interest in the land including the proposed bottom 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 heretafore entered by the division.
26	32'	Az: 270°, 1500'	1148'	2/15/07 Signeture Date A. J. O'Ne'L Prioted Name
	LAT/LONG NAD83 (DMS) N 36°58'59.3" W 104°52'22.8"		LAT/LONG NAD83 (DMS) N 36°58'59.4" W 104"52'04.3"	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: December 7, 2006
				Date of Survey Signature and Seal of Professional Surveyor:  Octificate Nythber NM LS NO. 5103