## <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u>

1220 S. St. Francis 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. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

APPL	<u>ICATI</u>	ON FU	R PERMIT			ENTE	K, DI	CEPE	N, PLUGB	ACK,	RID Number	D A ZONE	
		EL	Paso Energy F		180514								
		<u>.</u>	PO Box Raton, NM		API Number								
3 Drong	- C-da		Katon, 14141		D-marts!	Maria			100	<u> </u>	7-20	0627	
i .	erty Code			Property Name						° Well No.			
24	648		Proposed Pool 1	<u>v</u>	<u>/ermejo Par</u>	rk <u>Kanci</u>	<u>n</u>	<del></del>	10 P	VPR A 164			
									•	торозей у	001 Z		
i	Stu	ubblefield	Canyon – Ver								<u> </u>		
	<del> </del>	т		<del></del>	<sup>7</sup> Surface				<del></del>				
UL or lot no. <b>A</b>	Section 32	Township 32N	Range 21E	Lot Idn A	Feet fro		e North/South line North		Feet from the 524		t/West line East	County Colfax	
		<u> </u>	8 Propo:	sed Botton	n Hole Locat	tion If D	ifferen	t From	Surface				
UL or lot no.	Section	Township	Range	Lot Idn			North/South line		<del></del>		t/West line	County	
					itional We	_	matic						
	Type Code N		12 Well Type Cod		13 Cable/Rotary Rotary/Air			l a	Lease Type Code		7,760°		
	<sup>16</sup> Multiple <b>Yes</b>		<sup>17</sup> Proposed Depti <b>2,270</b> '	h	<sup>18</sup> Formation <b>Vermejo</b>				19 Contractor Pense		<sup>20</sup> Spud Date <b>June 1, 2005</b>		
Depth to Grou	ındwater			Distance fr	rom nearest fres	fresh water well Distr			Distance f	rom neare	st surface wa	ater	
_	Synthetic		mils thick Clay [	Pit Volu	ume:bbls	ls		illing Met					
Close	d-Loop Sys	item 📙	21		- ~ •				☐ Brine ☐	Diesel/Oi	l-based	Gas/Air 🔯	
		т	<del></del>	Proposed	d Casing a	ind Cen	nent I	Prograi	<u>m</u>		<del></del>		
Hole S		Ca	Casing Size		Casing weight/foot		Setting Depth		Sacks of Cement			Estimated TOC	
	11"		5/8"	23#		ļ	330' ✓		100 sks -			Surface	
7 7/8	3"	5 1/2"		15.5#		1	2,270'		300 sks			Surface	
22 - 21 - 4	<u> </u>	<u></u>	VOAL: 15 15 15 15 15 TOP		CDENI of DI HC DACK from the						e and proposed new productive zone.		
<ol> <li>Describe the</li> <li>Drill 1</li> <li>Set 8</li> <li>Drill '</li> </ol>	1" hole t 5/8" surf 7 7/8" ho	to +/- 330° ace casing	ogram, if any. Use with air. g and cement to with air. R	e additional sl to surface v	with 100 sl	ary. ks of cen	nent.					iew productive zone.	
	-		sing to TD and							•	_		
5. Perfor	ate and s	stimulate 	the Vermejo a	nd/or Rat	ton Coals. C	Clean ou	t well	bore ar	run produ	iction e	quipment. ———		
			on given above is trurther certify that					OIL C	OKSERY	ATION	DIVISI	ON	
constructed a	according t	to NMOCD	urther certify that guidelines [], a p proved plan [].			Approve	d by:	KIC	John	~			
Printed name: Donald R. Lankford BR Lancel							Title: DISTRICT SUPERVISOR						
Title: Production Manager							Approval Date: 5/23/05 Expiration Date: 5/23/06						
E-mail Addres	ss: don.la	inkford@el	paso.com										
Date: 05/19/05 Phone:					Conditions of Approval Attached								

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

1301 W. Grand Avenue, Artesia, NM 88210

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District IV

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State of New Mexico

Energy, Minerals & Natural Resources Department

**OIL CONSERVATION DIVISION** 

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

Submit to Appropriate District Office State Lease - 4 Copies

Revised August 15, 2000

Form C-102

Fee Lease - 3 Copies

☐ AMENDED REPORT

Number			<sup>2</sup> Pool Code 96970			FOOL Nate of Pool		EJO GAS  Well Number			
		<u> </u>	96970	<sup>5</sup> Property		EILD CANYON RA	TON - VERMI	<del></del>			
		L		<sup>5</sup> Property	Name		<u> </u>	Well Number			
					<sup>5</sup> Property Name						
			VERMEJO PARK RANCH								
			, Elevation								
{		ì	7760′								
				<sup>10</sup> Surface	Location						
ection To	wnship	Range	Lat Idn	Feet from the	North/South line	Feet from the	East/West l	line County			
32	T 32 N	R 21 E	A	1145	NORTH	524	EAST	COLFAX			
		<sup>11</sup> Bo	ttom Hol	e Location I	Different From	n Surface					
ction To	ownship	Range	Lot Idn Feet fro	Feet from the	North/South line	Feet from the	East/West	line County			
								L			
<sup>12</sup> Dedicated Acres   <sup>13</sup> Joint or Infill   <sup>14</sup> Consolidation Code   <sup>15</sup> Order No.											
	1										
32 	ion To	2 T 32 N	2 T 32 N R 21 E  11 Bo ion Township Range	ion Township Range Lot Idn 2 T 32 N R 21 E A  11 Bottom Hol ion Township Range Lot Idn	In Surface  It is a surface ion   Township   Range   Lot Idn   Feet from the    T 32 N   R 21 E   A   1145  It Bottom Hole Location It    In Township   Range   Lot Idn   Feet from the	T 32 N R 21 E A 1145 NORTH  11 Bottom Hole Location If Different From the North/South line	Surface Location  Township Range Lot Idn Feet from the North/South line Feet from the NORTH  11 Bottom Hole Location If Different From Surface  Township Range Lot Idn Feet from the North/South line Feet from the North	Township   Range   Lot Idn   Feet from the   North/South line   Feet from the   East/West     T 32 N			

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

	NON-STANDARD UNIT HAS B	EEN APPROVED BY TH	E DIVISION
16	LAT/LONG NAD27 (DMS)	526' —	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature  Printed Name DONALD R. LANKFORD  Title PRODUCTION MANAGER  Date  18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was
	LAT/LONG NAD27 (DMS) N 36°58'09.3" W 104°43'15.4"		I t