<u>District I</u> 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**

Form C-101 May 27, 2004 Submit to appropriate District Office

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

☐ AMENDED REPORT

1220 S. St. Fi				TO DDII		Fe, NM 87		N DI LICDA	CV OD	ADD A ZONE	
APPL	ACATI	ONFU	Operator Name	and Address	L, KR-F	INTER, L	EEPE	N, PLUGBA	OGRID Nu	ADD A ZONE	
El Paso E & P Comapny, L.P.							180514				
	L	PO Box	190	•	API Number						
			Raton, NM	187740				30-0	007-2	0934	
' Property Code ' Prop					Property N				Well No.		
24648			Vermejo Park Rai								
⁹ Proposed Pool I						¹⁰ Proposed Pool 2					
Stubblefield Canyon – Vermejo Gas											
				7	Surface l	Location					
UL or lot no.	Section 3	Township 31N	Range 21E	Lot ldn L	Feet from 213	n the North	South line	Feet from the 1039	East/West li	County Colfax	
		<u> </u>	8 Propos	sed Bottom H	lole Locati	ion If Differ	ent From	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		/South line	Feet from the	East/West li	ne County	
	<u></u>								<u> </u>		
11		1	12			l Informat		(1 ,		
11 Work Type Code N			* *					Lease Type Code	,	¹⁵ Ground Level Elevation 7,847 °	
16 Multiple			17 Proposed Depth		Rotary/Air 18 Formation			19 Contractor		²⁰ Spud Date	
Yes						mejo		Pense		February 15, 2008	
Depth to Grou	ındwater			Distance from	nearest frest	sh water well Distance from nearest surface water			ce water		
	Synthetic ed-Loop Sys		ils thick Clay [Pit Volume Proposed C				Brine D	iesel/Oil-based	☐ Gas/Air 🛛	
Hole Size		Casi	Casing Size Casing weight/foot			Setting Depth		Sacks of Cement		Estimated TOC	
11"		8 5/8"		23#		330'		100 s	ks	Surface	
7 7/8	7 7/8"		5 1/2"		15.5#		2,320'		ks	Surface	
22 Describe d		1	Salais a salis	- A- DEEDEN -	- DLUC DA	CIV		<u> </u>			
Describe the 1. Drill 1	blowout pro	evention prop • +/- 330°	gram, if any. Use	additional sheet	ets if necessa	ry.		resent productive	zone and propo	osed new productive zone.	
2. Set 8:	5/8" surf	ace casing	and cement t	o surface wit	th 100 sk	s of cement					
3. Drill 77/8" hole to 2,320' with air. Run open hole logs.											
4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.											
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.											
•	•		given above is tr		n		OIL C	ONSERVA	TION DIV	ISION	
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						Approved by:					
Printed name: William M. Ordemann Usmo						Title:		ISTRICT	SIPERI	ISOR	
Title: Drilling Superintendent						Approval Date	e 2	11/08	Expiration Date	= 2/11/10	
E-mail Address: Bill.Ordemann@Elpaso.com								-/1//0			
	Date: 02/08/2008 Phone:(505)445-6721						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

District IV

UL or lot no.

Dedicated Acres

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

Section

³ Joint or Infill

Township

Lot Idn

Consolidation Code

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

County

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹ API Number ² Pool Code STUBBLEFIELD CANYON RATON - VERMEJO GAS 30-007-20934 96970 Property Code 5 Property Name Well Number VERMEJO PARK RANCH **VPR A 419** 24648 8 Operator Name ⁹ Elevation OGRID No. 180514 EL PASO E&P Company, L.P. 7847' ¹⁰ Surface Location County UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line SOUTH WEST COLFAX T 31 N R 21 E 2137 1039 ¹¹ Bottom Hole Location If Different From Surface East/West line North/South line

Feet from the

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

Feet from the

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 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 heretofore entered by the division.
LAT/LONG NAD83 (DMS) N 36°56'57.5" W 104°41'53.2"	Shirley Mitchell 2/8/08 Shirley Mitchell Printed Name
1039'	18SURVEYOR 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. January 25, 2008
2137'	Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103