District! 1625 N. French Dr., Hobbs, NM 88240 District! 1301 W. Grand Avenue, Artesia, NM 88210 District!!! 1000 Rio Brazos Road, Aztec, NM 87410

District IV

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

1220 S. St. Fra	ancis Dr., S	anta Fe, NM	87505		Santa Fe	e, NM 875	05					
APPL	ICATIO	ON FOI	R PERMIT	TO DRILI	_, RE-EN	TER, DI	CEPE	N, PLUGBA	CK, OR AD	D A ZONE		
Operator Name and Address El Paso E & P Company, L.P.						190514						
	1 21 1	PO Box	190 `		2007 PIA	12		3 API Number				
	Raton, NM 87740							30 - 00 7 - 20 785 Name **Well No.				
Property Code Property 25180 Vermejo Par												
<u> </u>	100		Proposed Pool 1	Y C11)	iicio i ai k	Kanen		10 Prope	osed Pool 2			
	Van R	emmer – Veri	naio									
		V All Di	ennier - veri		Surface La	cation						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from t		outh line	Feet from the	East/West line	County		
D	9	29N	19E	D	1262	No	rth	1100	West	Colfax		
L	ĹJ		8 Propos	ed Bottom Ho	ole Locatio	n If Differer	nt From	Surface	<u></u>	ــــــــــــــــــــــــــــــــــــــ		
UL or lot no.	Section	Township	Range	Lot Idn Feet			outh line	Feet from the	East/West line	County		
Ĺ			<u></u>	A 1.11/2	1 337 11	T. C		<u> </u>	<u> </u>			
11 Work	Type Code		12 Well Type Cod		nal Well 13 Cable/Re	Informati		¹⁴ Lease Type Code	15 Gro	ound Level Elevation		
	N		G		Rotary/	Rotary/Air		P	7,863			
i .	16 Multiple Yes			•		tion		19 Contractor Pense	²⁰ Spud Date March 25, 2007			
Depth to Grou			2,630	Distance from nearest fres					om nearest surface water			
Pit: Liner	: Synthetic	<u> </u>	nils thick Clay	Pit Volume:	bbk	D	rilling Me	ethod:				
ł —-	ed-Loop Sys						-	r Brine Di	esel/Oíl-based	Gas/Air 🛛		
·			21	Proposed C	Casing and	1 Cement	Progra	ım				
Hole S	lize	Cas	asing Size Casing weig		i	i		Sacks of Co	ement	Estimated TOC		
11'	11"		5/8"	23#		330'		100 sl	ks	Surface		
7 7/8	8"	4	5 1/2"	15.5#		2,630'		400 sl	ks	Surface		
			1			· · · · · · · · · · · · · · · · · · ·						
Describe the	he proposed blowout pr	f program. evention pro	lf this application ogram, if any. Use	is to DEEPEN of additional sheet	r PLUG BAC ts if necessary	K, give the da '.	a on the	present productive z	one and proposed	new productive zone.		
	•				·							
 1. Drill 1	l 1" hola t	n +/- 330°	with air.									
1				la surface wid	th 100 elze	af coment						
 Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 7 7/8" hole to 2,630' 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.												
best of my knowledge and belief. I further certify that the drilling pit will be												
constructed according to NMOCD guidelines , a general permit , or Approved by: an (attached) alternative OCD-approved plan .												
				10 0 0 00			<u>ll</u>	Martin				
Printed name	ım Order	nann M ntendent	M) 38-07		Title: DISTRICT SUPERVISOR							
					 	Approval Date	: 3/	12/07 1	expiration Date:	3/12/08		
	E-mail Address: Bill.Ordemann@Elpaso.com					 						
Date: 03/08/07 Phone:						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

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

1220 S. St. 1 12001	Z20 S. St. Flatcis Dr., Sama I.C, 19th 07505											
WELL LOCATION AND ACREAGE DEDICATION PLAT												
API Number				² Pool Code	,	³ Pool Name						
30-00	0785	į .	97047	į	VAN BREMMER CANYON - VERMEJO GAS							
	⁴ Property Code				⁵ Property	perty Name				Well Number		
25180					l	VPR'B'-116						
OGRID No.				Operator Name						⁹ Elevation		
180514						7863'						
¹⁰ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line	County		
D	9	T 29 N	R 19 E	D	1262	NORTH	1100	WES'	T	COLFAX		
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/Wes	st lín	County		
ĹÌ		<u>[</u>										
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

18				17 OPERATOR CERTIFICATION
,	{			I hereby certify that the information contained herein is true and complete to the
	1			best of my knowledge and belief, and that this organization either owns a
262'				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
4	(·		contract with an owner of such a mineral or working interest, or to a voluntary
				pooling agreement or a compulsory pooling order heretofure entered by the
1100′•				division.
	LAT/LONG NAD83 (DMS)			Weller M. Chalen 3-8-07 Signature Date Willeriam M. ORDEMANN
	N 36°45'57.4" W 104°55'56.2"			Signature Date
	[6/4 10 00 00 00 00 00 00 00 00 00 00 00 00
Ä				
	{	<u> </u>		Printed Name
	1			
				+
				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
		ł		my supervision, and that the same is true and correct to the best
				of my belief.
		-		Pelimary 23, 2007
				Date of Survey
		}		Signature and Seal of Professional Surveyor:
		}		Delignation was sent of 1 Macastrant Southering.
		1		
		{		A -+1:11
		}	\	Su Shuld
		}	1	Certificate Number NM LS NO. 5103
		<u></u>		