- District l 1625 N. French Dr., Hobbs, NM 88240

Date: 01/29/07

Phone: (505) 445-6724

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

1000 Rio Brazos Road, Aztec, NM 87410

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.

Form C-101

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa					Fe, NM 87505007 JAN 31 AM 11 46							
	•			T TO DE	RILL. RE-I	ENTER. I	LUUI DEEPEI	onn 31 - H N. PLUGBA	CK. OF	გ ₹ ADD	A ZONE	
			Operator Nar	ne and Addres	s			EPEN, PLUGBACK, OR ADD A ZONE OGRID Number				
		F	El Paso E & P PO B	ox 190	L.P.		180514 3 API Number					
			Raton, N	IM 87740				30-0	007-	207	63	
,	rty Code				Property 1							
25	180		Proposed Pool		Vermejo Par	K Kanch		10 Prop	oosed Pool 2	VPR B	151	
<u> </u>		Van	Bremmer – V									
<u> </u>		V 411	<u></u>		⁷ Surface	Location						
UL or lot no.	Section 24	Townshi 29N		Lot lo		m the Nort	/South line Vorth	Feet from the 1336	1	East County Colfax		
	L	L	⁸ Pro	posed Botto	m Hole Locat	tion If Differ	ent From	Surface				
UL or lot no.	Section	Townshi	~	Lot Io				Feet from the East/West		st line	County	
L		L			ditional We		tion	·				
1	Type Code N	1	12 Well Type G	Code	de 13 Cable/Rotary Rotary/Air			Lease Type Code		15 Ground Level Elevation 7,999'		
1				Depth		nation nejo		19 Contractor Pense			²⁰ Spud Date oruary 15, 2007	
Depth to Gro			2,850		from nearest fres							
Pit: Lines	Synthetic		_mils thick Cla	y Pit Vo	olume:bb	s	Drilling Me	thod:			<u></u>	
Clos	ed-Loop Sys	stem 🔲		21 D	10:	10		r 🗌 Brine 🔲 D	iesel/Oil-ba	sed 🔲 C	ìas/Air 🛛	
		,		1		and Cement Program						
Hole S		 	Casing Size		Casing weight/foot 23#		Setting Depth 330'		ks	Estimated TOC Surface		
 		 	8 5/8" 5 ½"		15.5#		2,850'		ks	Surface		
	7 7/8"		3 72	1 1	13.3#		2,030		KS	Surface		
Describe the	blowout pr	revention	n. If this applicate program, if any.				lata on the p	present productive	zone and pr	oposed ne	ew productive zone.	
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.												
3. Drill 77/8" hole to 2,850' with air. Run open hole logs.												
4. Set 5½" 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.												
						Clean out w	ell bore a	ind run produc	ction equi	pment.		
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						OIL CONSERVATION DIVISION						
,							Approved by: Sal Martin					
Printed name: William Ordemann // 1-24-07						Title: DISTRICT SUPERVISOR						
Title:	Title: Drilling Superintendent						te: 2	,			-1-08	
E-mail Address: Bill.Ordemann@Elpaso.com												

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. Planci	S Dr., Sam	4 1 G, 1910 07 50	,,,					LI	VMC	DED KEPUKI		
		\mathbf{W}^{1}	ELL LC	CATIO	N AND ACE	REAGE DEDIC	CATION PLA	ΛT				
¹ API Number ² Pool				² Pool Coc	Code ³ Pool Name							
30-0	20763	1	97047 VAN BREMMER CANYON ~ VERMI									
* Property Code			' Property Name							6 Well Number		
25180						VPR'B'-151						
⁷ OGRID No.						⁹ Elevation						
180514	EL PASO E&P Company, L.P.								7999'			
¹⁰ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County		
В	24	T 29 N	R 18 E	В	1304	NORTH	1336	EAST		COLFAX		
11 Bottom Hole Location If Different From Surface												
UL or let no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West lin		Соияту		
¹² 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

I bereby certify that the miteraction contained berein is true and complete test of my knowledge and belief, and that this organization either owns a working interest or unbossed mineral interest in the land including the properties with an owner of such a mineral or working interest, or to a what pooling agreement or a computary pooling order heretolore entered by the division. 1336 1336 1336 1336 1336 100 100	<u></u>				ก
best of my knowledge and bested, and that the experiments either owns a working interest in the lead at half the feel in the control with an owner of such a mineral or working interest are to working any to desire the leaders of the animal or working interest are to working any enter the relative entered by the drivinion. 1336	1 16				¹⁷ OPERATOR CERTIFICATION
westing interest or unlessed mineral interest in the land including the properties of the house of the mineral or westing interest, or los a what control with an owner of such a mineral or westing interest, or los a what private out the such a mineral or westing interest, or los a what private out the such an interest of the westing interest, or los a what private out the such interest of a computatory peeling order herestolere entered by the division. LAT/LONG NADS3 (DMS) N 36"44" 12.6" W 104" 58"36.0" LAT/LONG NADS3 (DMS) N 36"44" 12.6" W 104" 58"36.0" LAT/LONG NADS3 (DMS) N 36"44" 12.6" W 104" 58"36.0" LAT/LONG NADS3 (DMS) N 36"44" 12.6" W 104" 58"36.0"					
1336' 13		1	5	\$ \	-
1336' 138 SURVEYOR CERTIFICATION 1 hereby certify that the well location shown on this plat was plotted from field notes of school surveys made by one or unde the year of any belief. 138 SURVEYOR CERTIFICATION 1 hereby certify that the well location shown on this plat was plotted from field notes of school surveys made by one or unde the year of any belief. 1 many 11, 2007 1 Date of Survey Signature and Seal of Professional Surveyar.]	<u>.</u> 2	.	
1336, 1340, 13					· ·
TATILONG NAD83 (DMS) N 36°44'12.6° W 104'58'36.0° LATILONG NAD83 (DMS) N 36°44'12.6° W 104'58'36' W 104'58' W 104'58'36' W 104'58' W 1]	1	ľ	
IBSURVEYOR CERTIFICATION I bereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by one or made my supervision, and that the same is true and correct to the be of any belief. Jamary 11, 2007 Date of Survey Signature and Seal of Professional Surveyor:			L	1336'	
I.AT/LONG NAD83 (DMS) N 36°44°12.6° W 104°58°36.0° Interest of the same is true and correct to the bearing supervision, and that the same is true and correct to the bearing to the same is true and correct to the bearing supervision. Date of Survey Signature and Seal of Professional Surveyor.				1330	
I.AT/LONG NAD83 (DMS) N 36°44°12.6° W 104°58°36.0° Interest of the same is true and correct to the bearing supervision, and that the same is true and correct to the bearing to the same is true and correct to the bearing supervision. Date of Survey Signature and Seal of Professional Surveyor.			Į.	•	Signature Date
LAT/LONG NAD83 (DMS) N 36°44'12.6° W 104°58'36.0° 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 be of my belief. Jamary 11, 2007 Date of Survey Signature and Seal of Professional Surveyor:]	MILLIAM M ORDEMANN Printed Name
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LAT/LONG NAD83 (DMS) N 36°44'12.6° W 104°58'36.0° Date of Survey Date of Survey Signature and Seal of Professional Surveyor:					II .
N 36°44'12.6" W 104°58'36.0° my supervision, and that the same is true and correct to the be of my belief. Jamary 11, 2007 Date of Survey Signature and Seal of Professional Surveyor:		[
W 104°58'36.0° In y supervision, and that the same is true and correct to the be of my belief. Jamary 11, 2007 Date of Survey Signature and Seal of Professional Surveyor.					plotted from field notes of actual surveys made by me or under
Jamuary 11, 2007 Date of Survey Signature and Seal of Professional Surveyor:					my supervision, and that the same is true and correct to the best
Date of Survey Signature and Seal of Professional Surveyor:					of my belief.
Signature and Seal of Professional Surveyor:					January 11, 2007
					Date of Survey
Bu Shields					Signature and Seal of Professional Surveyor:
Bu Shields					
Bu Shields					
Certificate Number NM LS NO. 5103					- 4- Julian