*NSL#4251-H

District I 1625 N. French Dr., Hobbs, NM 88240
District II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico
Energy Minerals and Natural Resources

May 27, 2004

District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S, St. Francis Dr., Santa Fc. NM 87505

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

AMENDED REPORT

<u>APPL</u>	<u>ICATI</u>	ON FO	R PERMIT Operator Name	TO DR	RILL, RE-E	ENTERODI	EEBE	Y PIPPGBA	OGRID Number	D A ZONE	
El Paso E & P Company, L.P. PO Box 190 Raton, NM 87740								180514			
							30-007-207/3				
. Prope	rty Code		T		Property N	Name		00-0	"We	ell No.	
Property Code Property 25180 Vermejo Par									VPR	B 209	
			Proposed Pool 1					" Propo	osed Pool 2		
		Van B	Bremmer – Ver	mejo							
					7 Surface	Location					
UL or lot no C	Section 32	Fownship 30N	Range 18E	Lot ld C	n Evet fior 86.		outh line erth	Leet from the 1716	East West line West	County Colfax	
<u> </u>		·	8 Propo	sed Botto	m Hole Locat	ion If Differer	nt From	Surface			
UL or lot no.	Section	Township	Range	l ot Jd			outh line	Feet from the	East West line	County	
					litional We						
1	Type Code N		¹² Well Type Co G	de Rotary Rotary/Air			¹⁴ Lease Type Code P		1s Ground Level Elevation 8,329'		
	ultiple 'es		¹⁷ Proposed Dep 2,950 ?	1h	Vermejo			¹⁵ Contractor Pense	²⁷ Spud Date March 1, 2006		
Depth to Grou	indwater			Distance	from nearest fres	esh water well Distance from nearest surface water					
<u>Pit:</u> Liner:	Synthetic		mils thick Clay	Pit Vo	lume:bbls		rilling Me				
Close	rd-Loop Sys	stem	21		10.			r Brine Die	esel Oil-based	Gas/Air 🛛	
		T		Propose	ed Casing a	nd Cement	Progra	<u>m</u>			
Hole S		 	asing Size		weight/foot	Setting D 330		Sacks of Co		Estimated TOC	
11'		 	3 5/8"		23#			100 sk		Surface	
7 7/8	}"` <u> </u>	<u> </u>	5 1/2"	1:	5.5#	2,950) <u>'</u>	400 sk	KS .	Surface	
	blowout pr	evention pi	ogram, if any. Us				a on the p	Toresent productive zo	one and proposed	new productive zone.	
2. Set 8	5/8" surf	ace casir	g and cement	to surface	with 100 sl	ks of cement.					
3. Drill	7 7/ 8" h o	de to 2,9	50' with air.	Run oper	hole logs.						
4. Set 5	½" prod	uction ca	sing to TD and	l cement t	to surface. C	ement volum	es calcu	llated from oper	n hole logs.		
5. Perfor	ate and	stimulate	the Vermejo a	and/or Ra	iton Coals. C	lean out well	bore a	nd run product	ion equipmen	t.	
²³ I hereby cer	1) fy that th	e informati	on given above is t	rue and con	iplete to the		ONL C	ONSERVAT	ON DIVIS	ION	
constructed a	ccording	to NMOCI) guidelines □, a proved plan □.			Approved by:	K	Eleku			
Printed name:	Donal	ld R. Lai	ikford _DR	land	2	Title. DIS	TRIC	TOUPER	VISOR		
Title:		etion Ma		 <u>-</u>	- -	Approval Date: 3/2/06 Expiration Date: 3/2/07					
						- дрргоуаг фае.				<i>J 0 0 </i>	
E-mail Addres	ss: don.la	inkford <i>a</i> c	lpaso.com	,		дриочат рате.		1	spiration Date.	5/2407	

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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

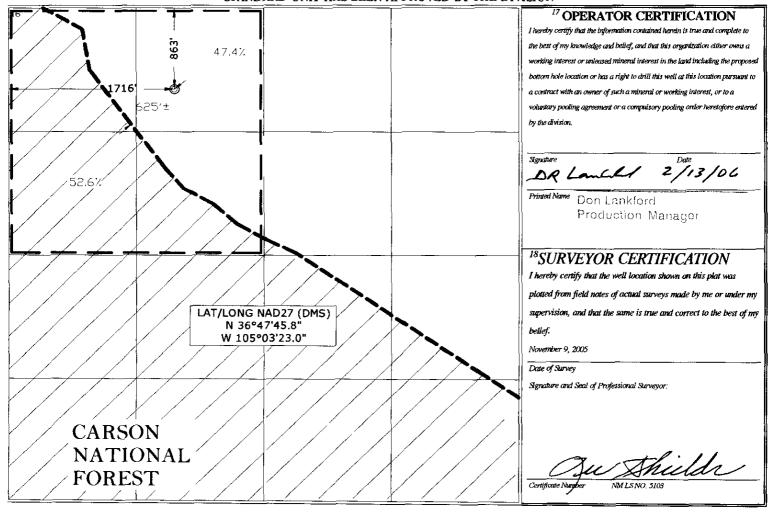
Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code	e	³ Pool Name				
			1	97047		V	an Bremmer Canyon	ı – Vermejo Gas		
⁴ Property Code		⁵ Property Name							⁶ Well Number	
25180				VERMEJO PARK RANCH					VPR'B'-209	
OGRID No.			* Operator Name						2 Elevation	
180514	ļ			E	L PASO ENERGY I	RATON, L.L.C.			8329'	
					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	
С	32	T 30 N	R 18 E	C	863	NORTH	1716	WEST	COLFAX	
	<u> </u>	<u>. </u>	11 Be	ottom Ho	le Location I	f Different From	n Surface		<u> </u>	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	s ¹³ Joint o	r Infill PC	onsolidation	Code 15 Or	rder No.	<u> </u>				

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



DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** CASE RECORDATION

(LIVE) Serial Register Page

Run_Date/Time: 02/01/06 11:00 AM

01 02-25-1920;041STAT0437;30USC226(G)

318120: O&G CMPNS RLTY AGRMT-DRN

Total Acres

Page 21 of 25 Serial Number

Case Type Commodity 459:

L

Subdivision

160.000

NMNM-- - 115549

Case Disposition: AUTHORIZED

OIL & GAS

Serial Number: NMNM-- - 115549

Name & Address			Int Rel	%Interest
AI M FARMINGTON FO	1235 LA PLATA HWY	FARMINGTON NM 87401	OFFICE OF RECOR	- 100.000080000
FI BASO BROOKICTION	PO 803/2411	Η ΟΝ ΙΘΣΎΝ ΣΑ ΣΣΌΕὖ	UDEDVLING GIGHT	

Serial Number: NMNM-- - 115549 Mgmt Agency District/Resource Area County

23 0300N 0180E 032

Mer Twp Rng Sec SType SNr Suff

NW:

TAOS FO

COLFAX

BUREAU OF LAND MOINT

Serial Number: NMNM-- - 115549

01/01/2006 387	CASE ESTABLISHED	
	CYCC POINTIPUED	
01/01/2006 530	RLTY RATE - 12 1/24	
01/01/2006 868	EFFECTIVE DATE	
12/31/2008 763	EXPIRES	

Line Nr

Remarks

Serial Number: NMNM-- - 115549

115549

COMPENSATORY ROYALTY AGREEMENT

This agreement is entered into in triplicate effective January 1, 2006, by and between the United States of America, through the Department of the Interior, Bureau of Land Management (BLM), referred to as the "USA", and El Paso E&P Company, L.P. ("El Paso"), witnesseth:

Whereas, The USA and El Paso are each the owner of mineral rights being located within a 160-acre governmental spacing unit being described as the NW/4, Section 32-30N-18E, and;

Whereas, The USA through the Bureau of Land Management is the administrator of the unleased mineral rights which are more particularly described on the plat attached hereto and marked as Exhibit "A", and;

Whereas, El Paso desires to form a spacing unit and drill a well in accordance with the rules and regulations of the New Mexico Oil Conservation Division (NMOCD), and;

Whereas, The USA desires to receive royalty compensation from offset drainage of its unleased minerals, and;

Now, therefore, in consideration of the foregoing and the premises described above, El Paso and the USA hereby agree as follows:

- 1. El Paso agrees to tender to the USA a royalty on the amount or value of all oil and gas produced and taken from the above-described lands, payments to be made to the Minerals Management Service. The royalty paid to the USA shall be calculated by multiplying the royalty rate of 12.5% by a fraction equal to the number of net mineral acres owned by the USA in the governmental spacing unit described above divided by the number of acres in the spacing unit described above.
- 2. Royalty payments are due at the end of the month following the month during which he oil and gas is produced and sold except when the last day of the month falls on a weekend or holiday. In such cases, payments are due on the first business day of the succeeding month (30 CFR 218.50(a)), and when paid in kind to be delivered in the field where produced at such time and in such manner as may be required by the duly authorized officer of the Department of the Interior.
- 3. For the purpose of computing the compensation payable to the United States pursuant to the terms of this agreement, the market value shall be computed in accordance with the departmental regulations. Each payment shall be accompanied by the Statement of oil and gas runs showing the quantity and the market value of oil and gas produced, saved and marketed during the period for which payment is made. All payments shall be made by check drawn to the order of the

Minerals Management Service and transmitted to the Royalty Management Program, P. O. Box 5810, Denver, Colorado 80217.

- 4. El Paso will file with the Minerals Management Service copies (in triplicate) of all sales contracts for the disposition of oil and gas produced from said lands, excluding any hydrocarbons used for production purposes thereon.
- 5. The said premises and all wells, improvements, machinery, and fixtures thereon or connected therewith, and all books and accounts of the party of the second part shall be open at all times for the inspection of any duly authorized officer of the Department of the Interior for the purposes of production verification. El Paso will furnish annually and at such times as the USA may require, in the manner and form prescribed, a plat showing all development and improvements on said lands, and other related information, together with a statement as to the amount and grade of oil and gas produced and sold, and the amount received therefore.
- 6. The USA agrees to waive any right to the working interest portion allocable to the unleased minerals of the USA in the governmental spacing unit described above from the surface of the earth to the top of the Trinidad formation, and agrees that no third party shall be granted rights to extract oil and gas from the unleased minerals of the USA in the governmental spacing unit described above from a well or wells drilled in the governmental spacing unit described above as to depths from the surface of the earth to the top of the Trinidad formation during the term of this agreement. El Paso's sole obligation to the USA with respect to the unleased minerals of the USA in the governmental spacing unit described above as to depths from the surface of the earth to the top of the Trinidad formation shall be the payment of royalties as provided in this Compensatory Royalty Agreement.
- 7. El Paso shall have no right to occupy the surface owned by the USA and administered by the Carson National Forest as to the lands described herein. The well drilled in the governmental spacing unit described above as to depths from the surface of the earth to the top of the Trinidad formation shall be drilled at the location described on Exhibit A, or, at the election of El Paso, at a legal location in the governmental spacing unit described above that is no closer to the boundary of the Carson National Forest than the location described on Exhibit A; provided, the well is permitted, drilled and produced in accordance with the rules and regulations of the NMOCD.
- 8. The United States agrees that during the term of this agreement it shall not offer for sale or lease any portion of its oil and gas rights located in the spacing unit described above being limited to those depths from the surface of the Earth to the Top of the Trinidad Formation. Moreover, any lease granted by the USA for depths below the Top of the Trinidad Formation shall specifically exclude all formations and horizons above the Top of the Trinidad formation.
- 9. El Paso shall provide the USA with a full suite of logs, in both paper and digital format, for all wells drilled on the governmental spacing unit, showing the strata and the character of the ground passed through by the drill.

- 10. El Paso agrees it shall not seek approval of an Application from the New Mexico Oil Conservation Division for irregular or non-standard spacing units covering any portion of the governmental spacing unit described above during the term of this agreement.
- 11. This Compensatory Royalty Agreement shall become effective on the date set forth below, and shall remain in effect for a period of two years and so long thereafter oil or gas is produced from the governmental spacing unit described above as to depths from the surface of the earth to the top of the Trinidad formation. If a well is not drilled within two years from the effective date of this Compensatory Royalty Agreement, this Compensatory Royalty Agreement shall terminate and be void and of no effect. This Compensatory Royalty Agreement shall not terminate upon the cessation of production if, within 60 days thereafter, reworking or drilling operations are commenced in the governmental spacing unit described above as to depths from the surface of the earth to the top of the Trinidad formation and are thereafter conducted with reasonable diligence.
- 12. This Compensatory Royalty Agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective successors and assigns.

If the foregoing agreement meets with your approval, please so indicate by signing and returning one copy of this agreement to the undersigned.

IN WITNESS WHEREOF this agreement is signed and effective this 15th day of January 2006.

THE UNITED STATES OF AMERICA

EL PASO E&P COMPANY, L.P.

Bureau of Land Management

Linda S. C. Rundoll Dennis

Date: 1/31/06

Enger Chad R. Shaw
Attorney-in-Fact

Date:



JHD

STATE OF NM S COUNTY OF SMIPHES

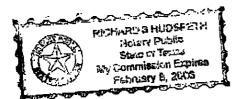
Dennis R. 51. This instrument was acknowledged before me on this 1/27 day of January, 2006 by Linda S. C. Rundell, as State Director of Bureau of Land Management, on behalf of the Department of the Interior, Bureau of Land Management.

The Control of the Co

Notary Public, State of NEW MEXICO
Printed Name: Structure M Consoura
Commission Expires: 11/4/2006

STATE OF TEXAS § COUNTY OF HARRIS §

This instrument was acknowledged before me on this 1st day of January, 2006 by Chad R. Shaw, as Attorney-in-Fact of El Paso E&P Company, L.P., a Delaware corporation, on behalf of said corporation.



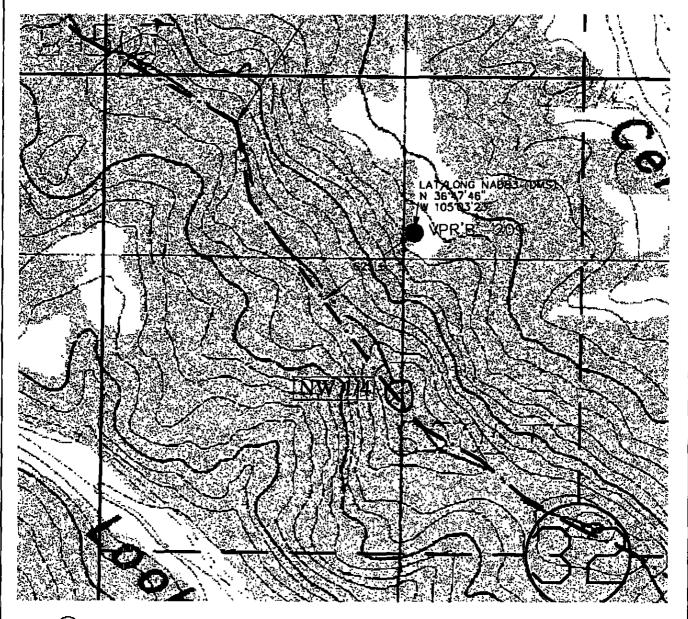
Printed Name: Richard 5, Hospeth Commission Expires: 2-8-06

EXHIBIT "A"

ATTACHED TO AND MADE APART OF THAT CERTAIN COMPENSATORY ROYALTY AGREEMENT DATED EFFECTIVE JANUARY 1, 2006

NW1/4 SECTION 32 T 30 N R 18 E

VPR ACRES	75.9
VALLE VIDAL ACRES	84.1
TOTAL ACRES	160.0



(32) = CENTER OF SECTION
= BOUNDARY BETWEEN VERMEJO PARK
RANCH AND CARSON NATIONAL FOREST

GRAPHIC SCALE 125 0 125 250 500

(IN PEET) 1 inch = 500 ft. SHEELDS SURVEY Ltd. Co. 618 South 2nd Street P.O. Box 639 Rolon, Main Manico 87740