District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1980 Rio Brazos Road, Aztec, NM 87410

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

District IV

# State of New Mexico Energy Minerals and Natural Resources

NSL#251-6

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

		El F	Operator Name Paso E & P C PO Boy Raton, NN	Company, L.I v 190	Ρ.			2006 FEB	1 180514 API Number	15
<sup>2</sup> Prope	rty Code				Property Nan	ie		1.00	"Well	No.
					rmejo <u>P</u> ark I	Ranch			VPR I	3 215
		· · · · · · · · · · · · · · · · · · ·	Proposed Pool 1					<sup>to</sup> Prop	osed Pool 2	
		Van De	emmer – Ver	mioia						
		Vall Di	ellillet - vei		Surface Lo	cation				
II or lot no.	Section	Lownship	Range	1 ot lân	Tect from th		outh line	Leet from the	Fast West line	County
K	24	30N	17E	K	1410	I	uth	1890	West	Colfax
			5 D	112 // - 1		10 D:00-				
IL or lot no	Section	Township	Range	Lotton 1	Tole Location		outh line	Feet from the	Fast/West line	County
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					onal Well l					
	Type Code		12 Well Type Co	ide	13 Cable/Roi	•	14	l ease Type Code <b>P</b>		nd Level Elevation
	N Initiple		G  Troposed Deg	oth	Rotary//		<del> </del>	19 Contractor	8,607°	
	/es		3,025		Vermej		[ 			rch 1, 2006
epth to Grou	indwater			Distance from	n nearest fresh w	ater well		Distance from	n nearest surface wa	1cr
			na Siza	Casing wei	ght/foot	Setting D	epth	Sacks of Ce	ement ]	Estimated TOC
Hole S		Casi 8			<del> </del>	330	,	100 sl	KS .	Surface
	•	8	5/8" ½"	23# 15.5	<del></del>	330		100 sl 400 sl	<del></del>	Surface Surface
7 7/8 Describe the	he proposed blowout pro	8 5 1 program. Hevention program o +/- 330°	5/8"  1/2"  This application fram, if any. Us  with air.	23# 15.5 ris to DFEPEN e additional she	or PLUG BACK ets if necessary.	3,025	5'	400 sl	<del></del>	Surface
7 7/8 Describe the	he proposed blowout pro I" hole to 5/8" surfa	8 5 1 program. He evention program o +/- 330° ace casing	5/8"  1/2"  This application gram, if any. Us  with air,  and cement	23# 15.5 is to DFEPEN e additional she to surface w	or PLUG BACK ets if necessary.	3,025	5'	400 sl	(S	Surface
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Describe the Descr	he proposed blowout pro f" hole to 5/8" surfa 7 7/8" hol ½" produ rate and s rtify that the owledge an according to alternativ	8 5 1 program. Hevention programs or +/- 330° acc casing le to 3,025 action casi stimulate to information distribution NMOCD acc OCD-appring to the stimulation of the	5/8"  1/2"  This application gram, if any. Us  with air.  and cement  with air.  ng to TD and  he Vermejo a  given above is a  rther certify the  guidelines [], a	23# 15.5 tis to DFEPEN c additional she to surface w Run open h d cement to s and/or Rator true and comple at the drilling p is general permi	or PLUG BACK ets if necessary.  ith 100 sks of ole logs, surface. Centar Coals, Clean Coals, Clean Coals, Clean to the oit will be at, or	3,025  If give the data of cement.  The sent volument out well opposed by:	es calcul bore an	ated from ope	n hole logs. ion equipment.	Surface ew productive:
7 7/8  Describe the Describe th	he proposed blowout pro E" hole to 5/8" surfa 7 7/8" hol ½" produ- rate and saccording to a atternative	8 5 1 program. Hevention pros 0 +/- 330° ace casing le to 3,025 action casi stimulate t c information d belief I for 0 NMOCD; c OCD-appi d R. Lank	5/8"  1/2"  This application ram, if any. Us  with air.  and cement  with air.  ng to TD and  he Vermejo:  given above is  rether certify the  guidelines [], a  roved plan [].	23# 15.5 tis to DFEPEN c additional she to surface w Run open h d cement to s and/or Rator true and comple at the drilling p is general permi	or PLUG BACK ets if necessary.  ith 100 sks of ole logs.  surface. Cent of the oit will be at \( \), or \( \) \( \	3,025  If give the data of cement.  The sent volument out well opposed by the DIS	es calcul bore an	ated from ope	n hole logs. ion equipment. VISOR	Surface ew productive
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District I

1625 N. Frénch 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

WFI I	LOCATIO.	N AND	<b>ACREAGE</b>	DEDICAT	ION PLAT	Г
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<sup>1</sup> API Number		<sup>2</sup> Pool Code			<sup>3</sup> Pool Name				
				97047	-	V	an Bremmer Canton	– Vermejo Gas	
* Property C			<sup>5</sup> Property Name					<sup>6</sup> Well Number	
25180			VERMEJO PARK RANCH					VPR'B'-215	
OGRID No.						, Elevation			
180514			EL PASO ENERGY RATON, L.L.C.					8607'	
					<sup>10</sup> Surface	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	24	T 30 N	R 17 E	K	1410	SOUTH	1890	WEST	COLFAX
	<u> </u>	<u></u>	<sup>11</sup> Be	ottom Ho	le Location I	f Different Froi	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
<sup>12</sup> Dedicated Acres	s <sup>19</sup> Joint o	r Infill MC	onsolidation	Code 15 Or	der 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

SIANDARD UNII HAS BEEN APPROVED B	I THE DIVISION
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 woluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
LAT/LONG NAD27 (DMS) N 36°49'00.3" W 105°05'28.7"	Signature  Date  DR Landel 2/13/06  Printed Name  Arkford  Foundation Manager
1890	18 SURVEYOR 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:  November 7, 2005  Date of Survey
CARSON STOREST	Signature and Seal of Professional Surveyor.  Surveyor.  Certificate Nayber NM LS NO. 5103

## 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)

**Total Acres** 

Page 12 of 25 Serial Number

Case Type

318120: O&G CMPNS RLTY AGRMT-DRN

160,000

Commodity 459:

NMNM-- - 115540

%Interest

OIL & GAS

Case Disposition: AUTHORIZED

Serial Number: NMNM-- - 115540

Name & Address

**BLM FARMINGTON FO** EL PASO PRODUCTION

1235 LA PLATA HWY PO BOX 2511

FARMINGTON NM 07401

**HOUSTON TX 77252** 

OFFICE OF RECORD **OPERATING RIGHTS** 

100.0000000000

Mer Two Rng Sec

Line Nr

Remarks

Serial Number: MMNM-- - 115540

Int Rel

0.000000000

SType SNr Suff

Subdivision

District/Resource Area

County

Mgmt Agency

23 0300N 0170E 024 AUQ

SW:

TAOS FO

COLFAX

BUREAU OF LAND MGMT

Serial Number: NMNM-- - 115540

Serial Number: NMNM-- - 115540

Act Date	Code	Action	Action Remarks	Pending Office
01/01/2006	387	CASE ESTABLISHED		
01/01/2006	530	RLTY RATE - 12 1/24		
01/01/2006	868	EFFECTIVE DATE		
12/31/2008	763	EXPIRES		

Nm 115540

#### 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 SW/4, Section 24-30N-17E, 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.
- 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.

1st day of January IN WITNESS WHEREOF this agreement is signed and effective this 2006.

THE UNITED STATES OF AMERICA

Bureau of Land Management

EL PASO E&P COMPANY, L.P.

Acting

Chad R. Shaw Attorney-in-Fact

State director Date: 1/51/64

Date:

*(M)* 

STATE OF	NM	Ş
STATE OF COUNTY OF	SOUTH FE	Ş

This instrument was acknowledged before me on this 3/6 day of January, 2006 by . Rundell, as State Director of Bureau of Land Management, on behalf of the

Department of the Interior, Bureau of Land Management.

Notary Public, State of Printed Name: SAUDROS Commission Expires:

STATE OF TEXAS COUNTY OF HARRIS §

This instrument was acknowledged before me on this 15 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.

RICHARD & HUDSPETH Notary Public State of Texas lly Commission Expires February 8, 2005

Notary Public, State of

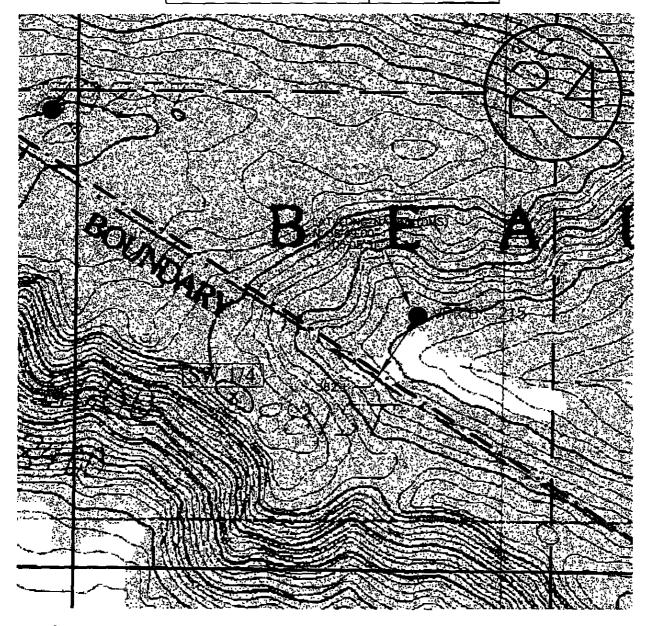
Printed Name: Kickerd Commission Expires:

## **EXHIBIT "A"**

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

### SW1/4 SECTION 24 T 30 N R 17 E

VPR ACRES	79.8
VALLE VIDAL ACRES	80.2
TOTAL ACRES	160.0



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

GRAPHIC SCALE 0 125 250 500 (IN FEET)
1 inch = 500 ft

SHELDS SURVEY LIA. Co.