NSL # 4251-D

rict J 5 N. French Dr., Hobbs, NM 88240 rict B State of New Mexico
Energy Minerals and Natural Resources

Form C-101 May 27, 2004

)1 W. Grand Avenue, Artesia, NM 88210 zzistriet IN 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa F 2006 F 375 (54 pm 1

Submit to appropriate District Office

☐ AMENDED REPORT

			Operator Name					OGRID Number		
El Paso E & P Company, L.P. PO Box 190							180514 API Number			
			Raton, NN	1 87740			30-	007-20	7170	
Propo	rity Code		<u></u>		Property Name		(,	° Well	No.	
25	180			<u>Veri</u>	<u>nejo Park Rar</u>	ich		VPR E	218	
		" Pi	roposed Pool I				¹¹ Prop	oosed Pool 2		
		Van Bre	mmer – Ver	mejo						
				7 5	Surface Loca	tion				
UL or lot no.	Section	Township	Range	I ot Idn	Leet from the	North South line	Feet from the	East/West line	County	
Α	22	30N	17E	A	643	North	1048	East	Colfax	
	<u> </u>	<u> </u>	* Propo	sed Bottom H	ole Location If	Different From S	Surface	<u></u>	_	
II, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North South line	Feet from the	Fast West line	County	
_ _	<u></u>				<u> </u>					
			I was a		nal Well Inf				d Level Elevation	
	Type Code = N		- Well Type Co - G	fe Cable Rotary F Rotary/Air			Lease Type Code P	4	id Fevel Elevation 8,930 °	
	lultiple		1 Proposed Der	ith	¹⁸ Formation		12 Contractor	1	Spud Date	
	/es		3,100		Vermejo		Pense		ch 1, 2006	
Depth to Grou				Pit Volume:	nearest fresh water					
	ed-Loop Sys							iesel Oil-based 🔲 (Gas/Air 🔯	
		г				ement Prograi				
Hole S			ig Size	Casing weigh	ht/foot	Setting Depth	Sacks of C		stimated TOC	
11'		 	5/8"	23#		330'	100 s	ks	Surface	
7 7/8	8" <u> </u>	5	1/2**	15.5#	15.5# 3,100°		400 s	ks	Surface	
Describe to Describe the	he proposed blowout pr	l I program. If evention progr	this application ram, if any. Us	is to DFEPEN of e additional sheet	r PLUG BACK, gi is if necessary.	ve the data on the pi	resent productive a	cone and proposed n	ew productive :	
Deill 1	1" hole t	o +/- 330° v	rith air							
				40 000000000000000000000000000000000000	u. 100 .l. "¢.					
					th 100 sks of c	ement.				
				Run open ho	**					
						t volumes calcu	•	• *		
. Perfoi	rate and s	stimulate fl	ie Vermejo :	and/or Raton	Coals, Clean	out well bore a	nd run produc	tion equipment.		
				true and complete		ON C	OMSERVA	DIVISION DIVISION)N	
				at the drilling pit general permit		oved by:	ZJ 11 7	7 211101		
			oved plan 🔲.	general permit	Live Subse	1/2	(4/9/1	m-	_	
							- 1. K- VV	1000		
Printed name	: Donal	d R. Lanki	ford_DR	ancel	Title	DISTRIC	I SUPER	VISOR		
	- 		ford AR	ancel	Title:		T SUPER		12/0	
Printed name Litle: E-mail Addre	Produ	ction Man	ager	lancel		DISTRIC	7 (7	XISOR Expiration Date: ق	1/2/07	
itle:	Produ		ager	Carlo	Аррю		106		1/2/07	

D rict I

1 N. French Dr., Hobbs, NM 88240

Las et 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		1	⁴ Pool Code 97047	,	Pool Name Van Bremmer Canyon – Vermejo Gas					
4 Property Code 25180				⁵ Property Name VERMEJO PARK RANCH					Well Number VPR'B'-218	
OGRID N 180514			S Operator Name EL PASO ENERGY RATON, L.L.C.						⁹ Elevation 8930 ⁹	
					10 Surface	Location				
UL or lot no.	Section 22	Township T 30 N	Range R 17 E	Lot Idn A	Feet from the 643	North/South line NORTH	Feet from the 1048	East/West line EAST	County COLFAX	
<u></u>		<u> </u>	11 Be	ottom Ho	le Location I	f Different Froi	m 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	3 Joint o	r Infill ^M C	onsolidation	Code 15 Or	der No.	L		<u> </u>	<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

16				17 OPERATOR CERTIFICATION
		41.4%	— 643'	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
1		11. 17.		working interest or unleased mineral interest in the land including the proposed
		ļ	1048'	bottom hole location or has a right to drill this well at this location pursuant to
		1	453′±	a contract with an owner of such a mineral or working interest, or to a
			4552	voluntary pooling agreement or a compulsory pooling order heretofore entered
		777	77-7-7-7	by the division.
	/-/-/-/			
				Signature Date
			/58.6%///	DR Lanel 2/13/06
				Printed Name in Lankford
				Finduction Manager
		<u> </u>	_///	¹⁸ SURVEYOR CERTIFICATION
				I hereby certify that the well location shown on this plat was
	LAT/LONG N	AD27 (DMS)		plotted from field notes of actual surveys made by me or under my
	N 36°4			supervision, and that the same is true and correct to the best of my
V / / / /	W 105°C	07'09.7"		belief.
				November 7, 2005
				Date of Survey
				Signature and Seal of Professional Surveyor:
// /				
CARSON				
/ NATIONAL				1.1.1
V	- / / / /			Bu Shields
FOREST				Certificate Number NM LS NO. 5103
<u></u>]

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

(LIVE) Serial Register Page

Run Date/Time: 02/01/06 11:00 AM

Page 24 of 25

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

Case Type

318120: O&G CMPNS RLTY AGRMT-DRN

Total Acres 160,000

Serial Number

Commodity 459:

OIL & GAS

L

NMNM- - 115552

Case Disposition: AUTHORIZED

Serial Number: NANM-- - 115552

%Interest

Name & Address **BLM FARMINGTON FO EL PASO PRODUCTION**

1235 LA PLATA HWY PO BOX 2511

FARMINGTON NM 87401 HOUSTON TX 77252

OFFICE OF RECORD **OPERATING RIGHTS** 100.000000000 0.000000000

Mer Twp Rng Sec SType 8Nr Suff

Subdivision

Serial Number: MMMM-- - 115552 District/Resource Area

County

23 0300N 0170E 022 ALIQ

NE;

TA08 FO

COLFAX

Int Rel

BUREAU OF LAND MGMT

Mgmt Agency

Serial Number: NMNM-- - 115552

Act Date	Code	Action	Action Remarks	Pending Office
01/01/2006	367	CASE ESTABLISHED		
01/01/2006	53C	RLTY RATE - 12 1/24		
01/01/2006	868	EFFECTIVE DATE		
12/31/2008	763	EXPIRES		
Line Nr 1	Remarks		Serial Number	r: NMNM 115552

115552

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 NE/4, Section 22-30N-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.
- 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 Januar 1 2006.

THE UNITED STATES OF AMERICA

Bureau of Land Management

EL PASO E&P COMPANY, L.P.

Reduce State director

Date: 1/31/06

Chad R. Shaw Attorney-in-Fact

Date:

E CAP 3

STATE OF COUNTY OF

Dennis R. St. This instrument was acknowledged before me on this 3/57 day of January, 2006 by TC 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: ____

Commission Expires:

STATE OF TEXAS COUNTY OF HARRIS

This instrument was acknowledged before me on this \5 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'S HUDSPETH Notary Public State of Texas Commission Expires February 8, 2006

Notary Public, State of Texas

Printed Name: Richard 5. Hudgasta

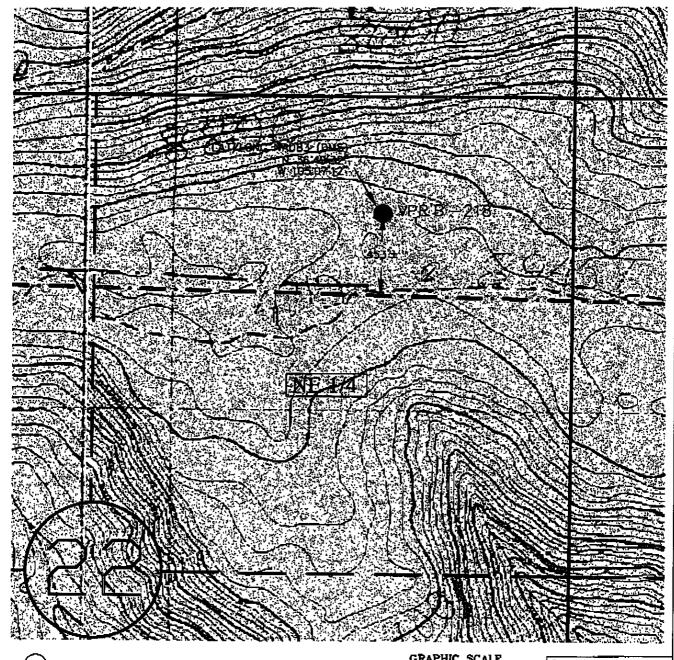
Commission Expires:_

EXHIBIT "A"

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

NE1/4 SECTION 22 T 30 N R 17 E

VPR ACRES	66.2		
VALLE VIDAL ACRES	93.8		
TOTAL ACRES	160.0		



(22) = CENTER OF SECTION

= BOUNDARY BETWEEN VERMEJO PARK RANCH AND CARSON NATIONAL FOREST GRAPHIC SCALE 125 0 125 250 500

(IN FRET) 1 inch = 500 ft. SHIELDS SURVEY L.I.G. Co. 619 South 2nd Banat F.O. BOE 838 Rutum, Nava Messica 87740