District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 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

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr.
Santa Fe, N. 18 14 PM 1 16

Submit to appropriate District Office

☐ AMENDED REPORT

APPL	ICATI	<u>ON</u>	<u>FOF</u>				<u>., RE-I</u>	ENTE	ER, DE	EPEN	N, PLUGBA	CK, (OR ADI) A ZONE	
				Operator Name								CCIP			
El Paso E & P Company, L.P. PO Box 190							180514 API Number								
				Raton, NN	4 87740						30-0	9 O 7	-207	01	
⁵ Prope	rty Code					1	Property?	Name					" Well		
25	180					Vern	nejo Par	k Ran	ch		lu p	1.0	VPR I	3 206	
			" i	Proposed Pool 1							" Prope	osed Po	001.2		
		Va	n Br	emmer – Vei	mejo										
	_				⁷ Surface		urface	Location							
UL or lot no N	Section 33	1000 30	rship FN	Range 18E	For Idn N		1			outh line u th	Feet from the 1775		West line West	County Colfax	
				8 Propo	sed Botto	om Ho	ole Locat	ion If	Differen	ıt From	Surface				
UL or lot no.	Section	Fow:	nship	Range	1	I ot idn		-		outh line			/West line	County	
						ditio	nal We		ormatic						
	Lype Code N ultiple			12 Well Type Co G 1 Proposed Dep			Rotar		y/Air		Lease Type Code P		15 Ground Level Elevation 8,189°		
	umpie 'es			2,870'	NIII :		Veri				¹⁹ Contractor Pense			[™] Spud Date March 1, 2006	
Depth to Grou	indwater	•			Distance	e from i	nearest fres	h water	well		Distance from	Distance from nearest surface water			
	Synthetic		. "	uls thick Clay	Pit Ve	olume:	. ddd	ols Drilling <u>Method:</u> Fresh Water ☐ Brine ☐ Diesel·Oil-based ☐ Gas/Air ☒							
			 -	21	Propos	ed C	asino a	nd Ce				cr On	vasca	Jas / III Z	
Hole S	ize		Cas	ing Size					Setting De		Sacks of Ce	ment		Estimated TOC	
117				5/8"	Casing weight/foot 23#			330'		100 sks			Surface		
7 7/8	3"			1/2"	15.5#			2,870'		400 sks			Surface		
Describe the	blowout pr	eventic	on proj	gram, if any. Us	is to DEER e additiona	PEN or I sheets	PLUG BA s if necessa	aCK, giv ny.	e the dat	i on the p	resent productive A	one and	1 proposed n	ew productive zone.	
1. Drill 1															
				and cement				ks of c	ement.						
				0' with air.	=		-								
											lated from oper				
5. Perfor	ate and s	timu	late t	the Vermejo	and/or R	aton (Coals. C	Hean o	out well	bore a	nd run product	ion eq	quipment.		
²³ I hereby cer	trly that the	infor	mation	ı given above is	true and co	mplete	to the		/	OIL C	SERVA1	ION	DIVISION)N	
best of my kno constructed a	owledge an a cording (d belic o NM:	4. I fo OCD :	rther certify the guidelines 🔲, a	it the drilli general n	ing pit ermit [will be	Appro	vod by			<i>y</i>	DIVISI	311	
				roved plan 🔲.	A	*************		731440		4,6	John				
Printed name:	Donal	dR.	Lank	ford_DR	Lance	21		Title:	DIS	TRIC	T SUPER	Λς	70		
Title:	Produ	ction	Mar	ıager				Appro	val Date:	2/14		- UP -	on Date:	2/14/07	
E-mail Addres	s don.la	nkfor	d <i>(ā</i>) elp	aso.com							,			/ //	
Date: 02/10	0/06			Phone:				Condit	ions of A	proval A	ttached 🔲				
										·					

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

WFII.	LOCATION	AND	ACREAGE :	DEDIC	'ATTON PL	AT
TTLLL		11111				

¹ API Number				* Pool Code 97047	e Ì	Van Bremmer Canyon – Vermejo Gas					
⁴ Property Code 25180			⁵ Property Name VERMEJO PARK RANCH								
OGRID No. 180514			² Operator Name EL PASO ENERGY RATON, L.L.C.						⁹ Elevation 8189 ⁹		
					¹⁰ Surface	Location					
UL or lot no. N	Section 33	Township T 30 N	Range R 18 E	Lot Idn N	Feet from the 1230	North/South line SOUTH	Feet from the 1775	East/West line WEST	County COLFAX		
	l	1	11 Be	ottom Ho	le Location I	f Different Froi	n Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Dedicated Acre	s ¹³ Joint o	r Infill HC	onsolidation	Code ¹⁵ Or	der No.	<u> </u>	<u> </u>	<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 1 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
N 36°4	IAD27 (DMS) 7'14.2" 02'15.4"	Printed Name Don Lankford Production Manager
92.4%		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. October 31, 2005 Date of Survey
CARSON 1775' NATIONAL FOREST 1432'± 7.6%		Signature and Seal of Professional Surveyor: Sur Shill Certificate Number NM LS NO. 5103

EL PASO CORP.

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

(LIVE) Serial Register Page

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

Page 19 of 25

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

Case Type 318120: O&G CMPNS RLTY AGRMT-DRN

Total Acres

Serial Number

Commodity 459: OIL & GAS

160,000

NMNM-- - 115547

Case Disposition: AUTHORIZED

Serial Number: NMNM-- - 115547

finterest

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

1235 LA PLATA HWY

FARMINGTON NM 87401 **HOUSTON TX 77252**

OFFICE OF RECORD **OPERATING RIGHTS**

100.000000000 0.000000000

23 0300N 0180E 033

Subdivision

L

Serial Number: NMNM-- - 115547 District/Resource Area

Int Rel

Mer Twp Rng Sec SType SNr Suff

SW;

PO BOX 2511

TAOS FO

County COLFAX

BUREAU OF LAND MGMT

Mgmt Agency

Serial Number: NMNM-- - 115547

Act Date	Code	Action	Action Remarks	Pending Office
01/01/2006	387	CASE ESTABLISHED		
01/01/2006	530	RLTY RATE - 12 1/2%		
01/01/2006	868	EFFECTIVE DATE		
12/31/2008	763	EXPIRES		

Line Nr

Remarks

Serial Number: NANM-- - 115547

115547

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 33-30N-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 15t day of January 2006.

THE UNITED STATES OF AMERICA

Bureau of Land Management

EL PASO E&P COMPANY, L.P.

Acting State director.

Date: 1/51/06

Chad R. Shaw Attorney-in-Fact

Date:



фq

STATE OF NM § COUNTY OF STATE §

Dennis C. This instrument was acknowledged before me on this 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.

"STATE OF TEXAS §
COUNTY OF HARRIS §

This instrument was acknowledged before me on this 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.

Notary Public, State of Ale Printed Name: State of

Commission Expires:

RICHARD'S HUDSPETH
Notary Public
State of Texas
My Commission Expires
February 8, 2006

Notary Public, State of Texas

Printed Name: Richard S. Hudgasth

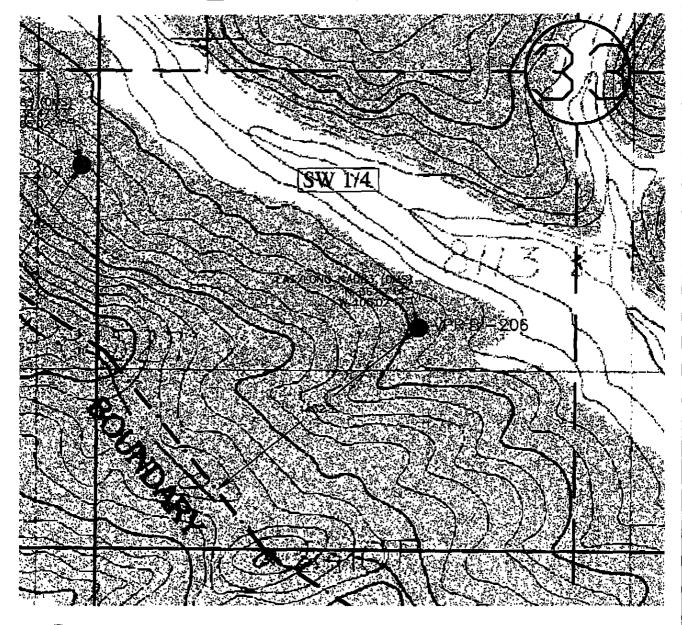
Commission Expires: 2-8-66

EXHIBIT "A"

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

SW1/4 SECTION 33 T 30 N R 18 E

VPR ACRES	147.8
VALLE VIDAL ACRES	12.2
TOTAL ACRES	160.0



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

S HIELDS SURVEY L to. Co. 819 South 2nd Sanuar P.O. Son 539 Soton, Mac Walds 27740 Phone: 443—1232 Foat 445—3648