MESD- 606046386

Donald R. Lankford Operations Manager – Vermejo CBM

VPR "13" 217 30-007-20716

February 14, 2006

epaso Production

Roy Johnson New Mexico Oil Conservation Commission 1200 S. St. Francis Ave. Santa Fe, New Mexico 87740

SUBJECT: Request for Non-Standard Locations

Dear Roy,

El Paso E & P Company has submitted twenty-one (21) *Applications for Permit to Drill* (APD's) for named CBM wells VPRB 201 through VPRB 221. These proposed wells share acreage of the individual 160 acre drilling units with Carson National Forest under individual *Compensatory Royalty Agreements* which are attached to the referenced APD's.

There exists an *Administrative Order NSL-4251* which addresses unorthodox drilling locations on the remainder of the New Mexico portion of the Vermejo Park Ranch which was issued by the NMOCD on April 5, 1999. Eight of the referenced 21 APD's, namely VPRB-201, 203, 209, 211, 215, 217, 218, 219, are within 660 feet of the lease line. The BLM is aware of the proximity of these location and approval the agreements.

Please consider this correspondence as a request for Non-Standard Locations for these eight exceptional wells.

Respectfully,

DR Land

Donald R Lankford Operations Manager

(505) 445-6782

							41 * 4	•		NSL	#		
, S 						State of New Mexico Form C-1				Form C-101			
Cross Materials Dr., Hobbs, Materials Control Energy					etën y	linerals and	nerals and Natural Resources May 27, 200				May 27, 2004		
[40] W. Grane Avenue, Artesia, NATANDA					Oil Conservation Division				2	Submit to appropriate District Office			
District III 1000 Rio Brazos Road, Aztee, NM 87410					1220 South St. Francis Dr.					·	MENDED REPORT		
District IV					Santa Fe N	M 875	05						
1001	ICATI	ON	FOL	DEDMIT	ית הדי		RE-ENTE	2006	FEB 1	H PM 1 N PLUGRA	15 CK or ad	D A ZONE	
APPL	ACATI		FUF	Operator Name	and Addre	SS SS	, KE-ENTE	, D			OGRID Numbe	a A BONE	
El Paso E & P Company, L.P.								180514					
Ĩ				PO Boy Raton, NN		ť		API Number 30-007-20716				7/16	
' Prope	aty Code		T				Property Name				"Well No.		
25	180					Verm	ejo Park Ran	<u>ch</u>		· · · · · · · · · · · · · · · · · · ·	VPR	B 217	
			"	Proposed Pool 1		·				"' Prop	osed Pool 2		
		V	an Br	emmer – Vei	·mejo								
					— <u>— </u>	⁷ Si	irface Local	ion					
UL or lot no.	Section		nship	Range	Lot	dn	Feet from the	North S	outh line	Feet from the	East [?] West line	County	
D	23	30)N	17E	D	'	799	NO	orth	1218	West	Colfax	
L	I	L		* Prope	sed Bott	om Hol	e Location If	Differer	nt From	Surface	<i>p</i>		
UL or lot no.	Section	Tow	nship	Range	Lot	T	Feet from the		outh line	Feet from the	East/West line	County	
	<u> </u>	{					-1 337 - 11 T - C	<u> </u>		·			
¹¹ Work	Type Code			⁴² Well Type Co		lattion	al Well Info	onnau		⁴ Lease Type Code	¹³ Gro	und Level Elevation	
L	N			G		Rotary/Air				<u>P</u>		8,890'	
¹⁶ Multiple Yes			¹⁷ Proposed Depth 3,150'		oth	^{ix} Formation Vermejo			¹⁹ Contractor Pense		²⁰ Spud Date March 1, 2006		
Depth to Cirou	÷		L		Distance	e from no	arest fresh water						
<u>Pit:</u> Liner	: Synthetic		m	ils thick Clay	Pit V	olume:	bbls	Di	rillin <u>g Me</u>	thod:			
Close	xd-Loop Sys	stem								r 🗌 Brine 🗌 Di	esel/Oil-based 🗌	Gas/Air 🕅	
				21	Propos	ed Ca	sing and Ce	ment	Progra	m			
Hole Size			Casing Size		Casing weight/foot			Setting Depth		Sacks of Co	ement	Estimated TOC	
11'	•	8 5/8"		23#			330'		100 sl	ks	Surface		
7 7/8"		5 ½"		1	15.5#		3,150)?	400 sl	KS	Surface		
²² Describe the Describe the	he proposed blowout pr	l prog eventi	ram. H on nros	this application gram, if any. Us	is to DEEI e additiona	PEN or P Esheets i	LUG BACK, giv Thecessary	e the dat	a on the p	present productive z	one and proposed	new productive zone.	
					-								
1 1.21	199 6 -1- 4	- 1/	2201										
	1" hole t				40 m		100 -16 -						
			-				100 sks of c	ement.					
)' with air.	-		0		1	1.4.16			
										lated from ope	-		
5. renor	ate and s	Sumu	iate t	ne vermejo a	and/or K		oais. Ciean c	ut wen	bore a	nd run product	ion equipment	•	
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						
constructed according to NMOCD guidelines 🔲, a general permit 🔲, or						. 1	ved by:			· · · · · · · · · · · · · · · · · · ·			
				oved plan 🔲.									
Printed name: Donald R. Lankford R. Lanch Ti						Title:	Title:						
Title:	Title: Production Manager						Appro	val Date:		E	Expiration Date:		
E-mail Addres	ss: don.la	nkfor	d@elp	aso.com									
Date: 02/10/06 Phone:					Condit	ions of A	pproval A	ttached					

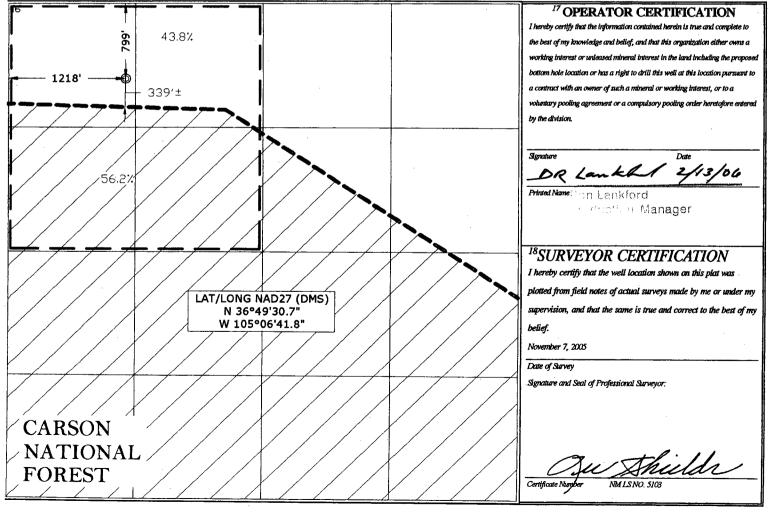
District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-102 Revised August 15, 2000 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 A	PI Numbe	r	1	² Pool Code		³ Pool Name						
				97047		Van Bremmer Canyon - Vermejo Gas						
⁴ Property (Code				⁶ Well Number							
25180	ĺ				VPR'B'-217							
'OGRID N	No.			⁹ Elevation								
180514				8890'								
					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			
D	23	T 30 N	R 17 E	D	799	NORTH	1218	WEST	COLFAX			
		<u></u>	¹¹ B	ottom Hole	e Location I	f Different Fron	n Surface		_1			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
Dedicated Acres	¹³ Joint a	r Infill ¹⁴ C	nsolidation	Code ¹⁵ Ord	er No.							
		<u>I</u>		I			· · · · · · · · · · · · · · · · · · ·					

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 Page 10 of 25 01 02-25-1920;041STAT0437;30USC226(G) **Total Acres** Serial Number 318120: O&G CMPNS RLTY AGRMT-DRN Case Type 160.000 NMNM--- - 115538 Commodity 459: OIL & GAS Ł

Case Disposition: AUTHORIZED

10:

•			Serial Number:	NMNM	115538	
Name & Address		:	_	Int Rel	fInterest	
BLM FARMINGTON FO EL PASO PRODUCTION		1235 LA PLATA HWY PO BOX 2511	FARMINGTON NM 87401 HOUSTON TX 77252	OFFICE OF OPERATING		100.000000000
Mer Twp Rng Sec	SType SNr Suff	Şubdivision	Serial Number: District/Resource Area	NMNM County		Agency
23 0300N 0170E 023	ALIQ	NW;	TAOS FO	COLFAX	BUREAU	OF LAND MGMT

Serial Number: NMNM-- - 115538

2001 - ¹⁰⁰3

Act Date C	çode	Action	Action Remarks	Pending Office
01/01/2006	387	CASE ESTABLISHED		· · · · · · · · · · · · · · · · · · ·
01/01/2006	530	RLTY RATE - 12 1/28		
01/01/2006	868	EFFECTIVE DATE		
12/31/200B	763	EXPIRES		

Line Nr Remarks

Serial Number: NMNM-- - 115538

COMPENSATORY ROYALTY AGREEMENT

PASO COF

02-15-2008

2008

115538

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 160acre governmental spacing unit being described as the NW/4, Section 23-30N-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

02-13-2-

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 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 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.

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

THE UNITED STATES OF AMERICA Bureau of Land Management

EL PASO E&P COMPANY, L.P.

Linda S. C. Rundell Dennis R. Stanger Chad R. Shaw

And State director Date: 1/31/06

ad R Mail

Attorney-in-Fact Date:

-0.6

STATE OF <u>MM</u> § COUNTY OF <u>MATH FE</u> §

FILL

11.83

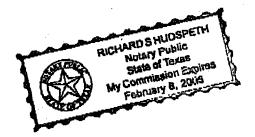
Dennis R 51 This instrument was acknowledged before me on this 3/57 day of January, 2006 by Linda S. C. Rundell, as State Director of Bureau of Land Management, on behalf of the Department of the Interior, Bureau of Land Management.

EL PALE CORP.

un Notary Public, State of MEKI CO NEL) -SANDRA Printed Name: CORDOUA **Commission Expires:** 11 2006

STATE OF TEXAS § COUNTY OF HARRIS §

This instrument was acknowledged before me on this 13^{+} day of January, 2006 by <u>Chad R. Shaw</u>, as <u>Attorney-in-Fact</u> of El Paso E&P Company, L.P., a Delaware corporation, on behalf of said corporation.



Notary Public, State of 2025 Printed Name:_ Richard S. Huds Reth Commission Expires: 2-8-06

<u>1</u>

EXHIBIT "A"

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

NW1/4 SECTION 23 T 30 N R 17 E

VPR ACRES	70.1
VALLE VIDAL ACRES	89.9
TOTAL ACRES	160.0

