PMESD-606040757



Donald R. Lankford Operations Manager – Vermejo CBM

VPE "B" 203 30-007-20712

February 14, 2006

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

								NSL#			
District 9625 N. French Dr., Hobbs, NM 88240			State of new Mexico					Form C-10			
District II			En	Energy Minerals and Natural Resources					May 27, 2004		
1301 W. Grand Avenue, Artesia, NM 88210 District III			Oil Conservation Division				c.	Submit to appropriate District Office			
,1000 Rio Braz	zos Road, /	Aztec, NM	87410	1220 South St. Francis Dr.					MENDED REPORT		
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505			Santa Fe, NM 87505			•		MENDED REFORT			
A DDI	ICATI	ON FO	R PERMIT		a 11 2006 p. F.E.	RNHERPP	EEPŘÍ	G , PLUGBA	CK. OR AD	D A ZONE	
			Operator Name	and Addre	SS				² OGRID Numbe		
El Paso E & P Company, L.P.									180514 API Number		
PO Box 190 Raton, NM 87740								30-0	30-007-20712		
* Property Code			Property Name				100-	"Well No.			
25	180		<u> </u>	Vermejo Park Ranch						B 203	
			"Proposed Pool I					10 Prop	oosed Pool 2		
		Van F	Bremmer – Vei	mejo		1					
⁷ Surface Location											
UL or lot no.	Section	Township		Lot i	dn Feet fr	om the North	South line	Feet from the	East/West line	County	
K	3	29N	18E	K	20	82 5	outh	1645	West	Colfax	
⁸ Proposed Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township		Lot			South line	Feet from the	East/West line	County	
L	L	· · ·			ditional We				l	}	
¹¹ Work	Type Code	<u>-</u>	¹² Well Type Co			e/Rotary		⁴ Lease Type Code	¹⁵ Gro	und Level Elevation	
	N		G	Rotary/Air						8,073'	
	lultiple Z es		¹⁷ Proposed Dep 2,875'			mation mejo		¹⁹ Contractor Pense	^{2"} Spud Date March 1, 2006		
Depth to Grou		<u>_</u>		Distance	e from nearest fre						
Pit: Liner	: Synthetic		mils thick Clay	Pit V	olume:bb	ls	Drilling <u>Me</u>	thod:			
Close	xl-Loop Sy	stem 🔲						r 🗌 Brine 🗌 D	iesel/Oil-based	Gas/Air 🛛	
			2	Propos	ed Casing a	und Cemen	t Progra	m			
Hole S	ize	<u> </u>	Casing Size		Casing weight/foot		Setting Depth		ement	Estimated TOC	
11'	9	8 5/8"		23#		330'		100 s	ks	Surface	
7 7/8"		5 1/2"		15.5#		2,8	2,875'		ks	Surface	
										· · · · · · · · · · · · · · · · · · ·	
²² Describe I	he propose	d program.	If this application rogram, if any. Us	is to DEE	PEN or PLUG B	ACK, give the d	ata on the p	present productive 2	one and proposed	new productive zone.	
beschibe the	onwour pi	evenuon p	iogram, it uny. Oa	e aquitivita	r sheets n neeca	ary.					
1. Drill 11" hole to +/- 330' with air.											
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.											
 3. Drill 7 7/8" hole to 2,875' with air. Run open hole logs. 4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs. 											
 Set 5 ½ production casing to 1D and cement to surface. Cement volumes calculated from open note logs. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment. 											
²³ I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION											
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 Approved by: an (attached) alternative OCD-approved plan .											
Printed name:	Done	d R 1.a	kford DR	Lance	e/	Title:				· · · · · · · · · · · · · · · · · · ·	
Printed name: Donald R. Lankford DR LamLel Title: Production Manager				}	a.		Evniration Date:				
	E-mail Address: don.lankford@elpaso.com						Approval Date: Expiration Date:				
	Date: 02/10/06 Phone: Conditions of Approval Attached								·····		

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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ A	r		² Pool Code	e	³ Pool Name Van Bremmer Canyon – Vermejo Gas						
		ł	97047	1							
Property Code				⁵ Property Name					⁶ Well Number		
25180				VERMEJO PARK RANCH					VPR'B'-203		
'OGRID N		⁸ Operator Name							' Elevation		
180514		EL PASO ENERGY RATON, L.L.C.						8073'			
					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	
К	3	T 29 N	R 18 E	ĸ	2082	SOUTH	1645	WES	т	COLFAX	
I		I	¹¹ Be	ottom Ho	le Location I	f Different From	n Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line	County	
Dedicated Acres	¹³ Joint of	r Infill ¹⁴ C	onsolidation	Code ¹⁸ Or	der No.	<u> </u>					
				1							

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 offsetting varied ownership	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°45'30.4" W 105°01'12.1"	Signature DR Landl Z/13/06 Printed Name Don Lankford Production Manager
27.2%. 1645' 72.8%	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
CARSON 2082 NATIONAL FOREST	Date of Survey Sgnature and Seal of Professional Surveyor: Certificate Ningber 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 5 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--- 115533 Commodity 459: OIL & GAS L Case Disposition: AUTHORIZED Serial Number: NMNM-- - 115533 Int Rel **%Interést** Name & Address FARMINGTON NM 87401 **BLM FARMINGTON FO** 1235 LA PLATA HWY OFFICE OF RECORD 100.000000000 EL PASO PRODUCTION PO BOX 2511 HOUSTON TX 77252 **OPERATING RIGHTS** 0.000000000 Serial Number: NMNM-- - 115533 Mer Twp Rng Sec SType SNr Suff Subdivision District/Resource Area Mgmt Agency County 23 0290N 0180E 003 ALIQ SW: TAOS FO COLFAX BUREAU OF LAND MGMT Serial Number: NMNM-- - 115533

Act Date	Code	Action	Action Remarks	Fending Office
01/01/2006	367	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: NMNM-- - 115533

Nm 1/5533

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 160acre governmental spacing unit being described as the SW/4, Section 03-29N-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 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 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.

2004/006

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 154 2006.

THE UNITED STATES OF AMERICA Bureau of Land Management

EL PASO E&P COMPANY, L.P.

Linda S. C. Rundell Dennis

Autor State director Date: 1/31/04 Chad R. Shaw Attorney-in-Fact Date:



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day of January

STATE OF COUNTY OF Shi

Dennis R. St-This instrument was acknowledged before me on this <u>3/17</u> day of January, 2006 by <u>Linda-S. C. Rundell</u>, as <u>State Director</u> of Bureau of Land Management, on behalf of the Department of the Interior, Bureau of Land Management.

AN I Notary Public, State of New Printed Name: Studies 211 Commission Expires:

STATE OF TEXAS § COUNTY OF HARRIS §

This instrument was acknowledged before me on this 15^{1} 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.

RICHARD SHUDSPETH Notary Public State of Text Februal

Notary Public, State of Texas

Notary Public, State of <u>Texas</u> Printed Name: <u>Richard S. Hudspeth</u> Commission Expires: <u>2-8-06</u> EL PASO CORP.

12 006/006

