## 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 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

## 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, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

APPI	ICATI	ON I	FOR	PERMIT	TO DRIL	L, RE-ENT	ER, D	EEPEI	N, PLUGBA	CK, OR A	DD A ZONE	
Operator Name and Address  El Paso Energy Raton, L.L.C.  PO Box 190  Raton, NM 87740									<sup>2</sup> OGRID Number  180514 <sup>3</sup> API Number			
Property Code Property  24648 Vermejo Pa							¥					
	048		9 P	roposed Pool 1	ver	IIIEIO FAIK NA	inen		10 Prop	posed Pool 2	K A 100	
	S+	uhhlaf	iald (	Canyon – Ver	meio Cas				,			
		uppier	iciu (	Zanyon – Vet		Surface Loc	ation	<del></del>		<del> </del>		
UL or lot no.	Section Tov		ownship Range		Lot Idn	Feet from the		South line	Feet from the	East/West line	County	
M	5	311	31N 21E		) M	1012	So	uth	1024	West	Colfax	
		<u> </u>	1	8 Propos	sed Bottom H	ole Location I	f Differe	nt From	Surface	. <u></u>		
UL or lot no.	Section	Town	Township Range		Lot Idn	Feet from the		South line	Feet from the	East/West line	County	
	<u> </u>	<u> </u>			۸ ماماندار	wel Well In	formati			<u> </u>		
11 Work	Type Code			12 Well Type Cod		onal Well In  13 Cable/Rotar			Lease Type Code	15	Ground Level Elevation	
	" Work Type Code N			G		Rotary/Air			P	7,972' (GL)		
16 Multiple			17 Proposed Depth		18 Formation Vermejo				19 Contractor	20 Spud Date		
Yes 2,497' Depth to Groundwater				2,497	Distance from		<u> </u>	Pense Distance fro	m nearest surfac	June 1, 2005 nearest surface water		
	: Synthetic		mi	ls thick Clay [	<u> </u>			rilling Me	thod:	·		
	ed-Loop Sy		_	is times.				_	Brine D	iesel/Oil-based	☐ Gas/Air ⊠	
	<del></del>		<del></del> -	21	Proposed C	Casing and C						
Hole S	Size		Casii	ng Size	Casing weig					Estimated TOC		
	11"			5/8"	23#		330'		100 s		Surface Surface	
7 7/3	8"	<del>                                     </del>	5	1/2"	15.5#	<del> </del>	2,497'		300 sks			
		<del> </del>					<del>_</del> _					
<ol> <li>Describe the</li> <li>Drill 1</li> <li>Set 8</li> <li>Drill 1</li> <li>Set 5</li> </ol>	blowout print to blowout print to blowout print to blow blow blow blow blow blow blow blo	to +/- 3 face ca ple to 2	330' vasing 2,497'	ram, if any. Use with air. and cement t with air. R ng to TD and	additional sheet o surface with tun open hole cement to su	ts if necessary.  th 100 sks of e logs.  urface, Ceme	cement.	ies calcu	resent productive a	en hole logs.	ed new productive zone.	
				given above is tr			<del></del>	ØIL C	COXSERVA	FION DIV	ISION	
constructed	according	to NMO	OCD g	ther certify that uidelines □, a ; oved plan □.	t the drilling pi general permit	t will be App	roved by:/	K	SI 1			
Printed name	- Donal	d R. I	ankf	ord DR	Lancas	Title	DIS	TRIC	T SUPER'	VISOR		
Title:	Produ						roval Date:					
E-mail Addre				<del></del>					<u>  </u>		<u>, - , - , -                           </u>	
Date: 05/19/05 Phone:						Con	Conditions of Approval Attached					

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

1024'

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

<sup>18</sup>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

Signature and Seal of Professional Surveyor:

belief.

May 16, 2005

Date of Survey

State Lease - 4 Copies

Fee Lease - 3 Copies

7505 AMENDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT

	r	ļ	* Pool Code 96970	e	Pool Name STUBBLEFEILD CANYON RATON VERMEJO GAS					
<sup>4</sup> Property ( 24648	Code	<del></del>	<sup>5</sup> Property Name VERMEJO PARK RANCH							
OGRID N 180514				'Elevation 7972'						
					<sup>10</sup> Surface	Location				
UL or lot no. M	Section 5	Township T 31 N	Range R 21 E	Lot Idn M	Feet from the 1012	North/South line SOUTH	Feet from the 1024	East/West line WEST	County COLFAX	
			11 Bo	ttom Ho	le Location I	Different From	n Surface	<del></del>	<u> </u>	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
edicated Acres	<sup>13</sup> Joint o	r Infill "	Consolidation	Code 15 Or	rder No.					
O ALLOW	ABLE W					N UNTIL ALL IN			OLIDATED	
O ALLOW	ABLE W					N UNTIL ALL IN	BY THE DIVIS		ERTIFICAT a contained herein is t	
O ALLOW	ABLE W						BY THE DIVIS	PERATOR CI certify that the information to the best of my knowled	ERTIFICAT a commained herein is to ge and belief.	