District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

Oil Conservation Division 2040 South Pacheco Santa Fe. NM 87505

Form C-101

Revised March 17, 1999

A PORT I		N EOD I		o ppu		A PERPEN	DY TION 1 C		MENDED REPORT	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190							<sup>2</sup> OGRID Number <b>180514</b>			
			Raton, NM 8	-	30-007- 20197					
<sup>3</sup> Property Code <b>24648</b>			<sup>5</sup> Property Nam <b>Vermejo Park Ranc</b> l			<sup>6</sup> Well No.				
<sup>7</sup> Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County	
P	28	32N	20E	P	745'	SOUTH	961'	EAST	Colfax	
		8 F	Proposed Bo	ottom Hole	Location If I	Different From	m Surface	<del></del>		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County	
	9 Proposed Pool 1 Vermejo 76 970						10 Proposed Pool 2  Raton			
	T. C. I	<del></del>	12 m/-11 T C	1-	13 Cable/Rotary		<sup>4</sup> Lease Type Code	1 -13 c	Ground Level Elevation	
:	Type Code N		12 Well Type Code <b>G</b>		ROTARY/AIR		P		8062' (GL)	
	16 Multiple <b>No</b>		17 Proposed Depth 2750'		18 Formation <b>Trinidad</b>			<sup>20</sup> Spud Date <b>January 25, 200</b> 1		
			<sup>21</sup> P	roposed Cas	sing and Cen	nent Program	l			
Hole S	Hole Size		asing Size Casing weight		nt/foot	Setting Depth	Sacks of Cement		Estimated TOC	
11'		8 5	8 5/8"		23#		100 s	sx.	SURFACE	
7 7/8"		5 ½		15.50#		2750'	300 sx. SU		SURFACE	
					-					
					or PLUG BACK, gional sheets if nec		present productiv	e zone and prop	posed new productive	
1. Drill 11"	' hole to +/-	310' with air.								
I			o' and cement to	surface.						
3. Drill 7 7	/8" hole to 2	2750' with air.	Run open hole lo	ogs.						
4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated off open hole logs.										
5. Perforate	and stimul	late Vermejo a	nd/or Raton Coal	s. Clean out well	bore and run prod	uction equipment.				
<sup>23</sup> I hereby cer	<sup>23</sup> I hereby certify that the information given above is true and complete to the					OIL CONSERVATION DIVISION				
best of my knowledge and belief.  Signature: DR Lacre					Appr	Approved by: To Municipal States of the Approved by:				
						Title: DISTRICT SUPERVISOR				
Printed name: Donald R. Lankford  Title: Senior Petroleum Engineer						Approval Date: 9/26/00 Expiration Date: 9/26/01				
Title: Senior Petroleum Engineer  Date: 09/15/2000 Phone: (505) 445-4620						Conditions of Approval:				
						Attached				

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 South First, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Rd., Aztec, NM 87410
<u>District IV</u>

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources Form C-102 Revised March 17, 1994

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

`	WELL LOCATION AND A	CREAGE DEDICATION PLAT		
<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name STUBBLEFIELD CANYON RATON - VERMEJO GAS		
	96970			
<sup>4</sup> Property Code	<sup>5</sup> Prope	erty Name	<sup>6</sup> Well Number	
24648	VERMEJO	PARK RANCH	VPR'A'-47	
OGRID No.	· Oper:	ator Name	<sup>9</sup> Elevation	
	EL DACO ENED	CV DATON LIC	8061.7	

10 Surface Location East/West line County Lot Idn Feet from the North/South line Feet from the Township Range UL or lot no. Section COLFAX 960.9 **EAST** 745.1 SOUTH 28 T 32 N R 20 E P 11 Bottom Hole Location If Different From Surface County Lot Idn Feet from the North/South line Feet from the East/West line Township Range UL or lot no. Section COLFAX 14 Consolidation Code 15 Order No. <sup>13</sup> Joint or Infill 11 Dedicated Acres

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

	 CITIT TIME BEBITTIET RE		
16			<sup>17</sup> OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
			compare to the oest of my knowledge and oether
in			
1			
			Signature
			DR Laber
			Printed Name DONALD R. LANKFORD
			Title SENIOR PETROLEUM ENGINEER
			Date
			18SURVEYOR 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.
			NUMBER (IV. II & 2000)
			SEPTEMBER 5, 2000
			Date of Survey
			Signature and Seal of Professional Surveyor:
		0 960 9	
		\	
		1 %	1 1 32 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		4.	Certificate Number 5103
		<u> </u>	