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

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-E! Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740 Property Code 24648 Vermejo Park Rat Surface L							PR)		² OGRID Number 180514 3 API Number 30-007- 2040 7 ⁶ Well No. VPR A-111				
UL or lot no. B	Section 22	Township 31N	Range 19E	Lot Ida B		Feet from the		outh line	Feet from the	East/West line EAST	County		
		8	Proposed B	ottom H	lole Location	on If D	iffere	nt Fron	n Surface	<u> </u>			
UL or lot no.	Section	Township	Range	Lot Ida				outh line	Feet from the	East/West line	County		
_		* P	roposed Pool 1						10 Propos	sed Pool 2			
			Vermejo			1			R	aton	·		
¹¹ Work Type Code N			12 Well Type Code G		13 Cable/Rotary ROTARY/AIR			1	Lease Type Code	1	15 Ground Level Elevation 8168' (GL)		
	ultiple Vo		¹⁷ Proposed Depth 2,368		Trini	¹⁸ Formation Trinidad			¹⁹ Contractor ense Drilling Inc.	A	²⁰ Spud Date pril 24, 2003		
			²¹ P	roposed	l Casing and	d Cem	ent Pr	оgram					
	Hole Size C		asing Size Casing w		weight/foot S		Setting Depth		Sacks of Ce		Estimated TOC		
11"		8 5/8"		23#			330'		100 sx		SURFACE		
7 7/8"		5 ½		15.5# / 17#		2,368'		300 sz	K	SURFACE			
Describe 1. Drill 11" 2. Set 8 5/8' 3. Drill 7 7/8 4. Set 5 ½" 5. Perforate:	the blowout hole to +/- 3 "surface cass "hole to 2,3 casing to TD and stimulate	prevention pr 30' with air. ing and cement 68' with air. and cement to e Vermejo and/o	to surface with 100 Run open hole logs. surface. Cement voor Raton Coals. Cle	e additional sks of ceme slumes calcu	sheets if necessard. Ilated from open hoore and run produ	ry. ole logs.		m the pres	ent productive zone	and proposed nev	w productive zone.		
23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature:						OIL CONSERVATION DIVISION Approved by:							
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR						
Title:	Principal	Engineer				Approv	al Date:	4/9		xpiration Date:	4/9/04		
Date: 04	/02/03		Phone: (505)	145-6721		Condition Attache	ons of Ap	proval:					

District I 1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Avenue, Artesia, NM 88210 District III

District IV

1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

State of New Mexico

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

¹ API Number				² Pool Code 96970		¹ Pool Name STUBBLEFIELD CANYON RATON – VERMEJO GAS					
Property (ode			* Well Number VPR'A' - 111							
⁷ OGRID 1 180514	io.			⁹ Elevation 8168 ⁹							
			-		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		
В	22	31 N	19 E	В	1060	NORTH	1734	EAST	COLFAX		
		·	¹¹ B	ottom Ho	ole Location 1	f Different Fron	n Surface				
UL ør let ne.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Dedicated Acres	13 Joint o	r Infill 14 C	onsolidation	Code 15 O1	rder No.			. W /	<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 ¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. 1734 Printed Name DONALD-R. LANKFORD SENIOR PETROLIUM ENGINEER Title Dete 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. MARCH 26, 2003 Date of Survey Signature and Seal of Professional Surveyor