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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division

1220South St Francis
Santa Fe, NM 87505

OCT 3 2003

	Submit to appropriate District Office
	State Lease - 6 Copies
 .	Fee Lease - 5 Copies
OCT	3 2003 AMENDED REPORT
	AMENDED REPORT

1220 South St Francis, NM 87505 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address ² OGRID Number 180514 El Paso Energy Raton, L.L. C. P.O. Box 190 ³ API Number Raton, NM 87740 20440 6 Well No. ³ Property Code Property Name Vermejo Park Ranch (VPR) 24648 **VPR A-130** ⁷ Surface Location East/West line UL or lot no. Township Lot Idn Feet from the North/South line Feet from the Section Range County 32N 19E 557 South 1056 West M 24 M Colfax ⁸ Proposed Bottom Hole Location If Different From Surface UL or lot no. Township Feet from the North/South line Feet from the East/West line County 9 Proposed Pool 1 ¹⁰ Proposed Pool 2 Vermejo Raton 13 Cable/Rotary Work Type Code ² Well Type Code ⁵ Ground Level Elevation 4 Lease Type Code ROTARY/AÍR 8160' (GL) ¹⁶ Multiple 17 Proposed Depth 18 Formation Ontractor ²⁰ Spud Date Pense Drilling No Trinidad January 2, 2004 ²¹ Proposed Casing and Cement Program Sacks of Cement Hole Size Casing Size Casing weight/foot Setting Depth Estimated TOC 11" 8 5/8" 23# 330' 100 sx. **SURFACE** 7 7/8" $5\frac{1}{2}$ 15.50# 2,850 285 sx. **SURFACE** Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive ne. Describe the blowout prevention program, if any. Use additional sheets if necessary. Drill 11" hole to +/- 330' with air. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 7 7/8" hole to 2,850' with air. Run open hole logs. Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated from open hole logs. Perforate and stimulate Vermejo and/or Raton Coals. Clean out wellbore and run production equipment ²³ I hereby certify that the information given above is true and complete to the DIVISION best of my knowledge and belief. Approved by Signature: Donald R. Lankford Printed name: Title: Approval Date: Principal Engineer Date: 10-01-03 Phone: (505) 445-6721 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

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

	W	ELL LO	CATIO	N AND ACE	REAGE DEDIC	CATION PLA	T		
¹ API Number			² Pool Code		³ Pool Name				
		1	96970		STUBI	BLEFIELD CANYO	v - VERMEJO GAS		
⁴ Property Code			Property Name					Well Number	
24648		VERMEJO PARK RANCH						VPR'A'-130	
OGRID No.			Operator Name					⁹ Elevation	
190514		EL PASO ENERGY RATON, L.L.C.						8160°±	
				¹⁰ Surface	Location				
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
24	32 N	19 E	м	557	SOUTH	1056	WEST	COLFAX	
	L	11 Bo	ottom Ho	le Location I	f Different From	n Surface			
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
	No. Section 24	Code No. Section Township 24 32 N	Code No. Section Township Range 24 32 N 19 E	Pool Code Pool Code No. Section Township Range Lot Idn 24 32 N 19 E M	Property Property Property	PI Number Pool Code 96970 STUBI	Property Number Pool Code 96970 STUBBLEFIELD CANYOF STUBBLEFIELD STUBBLEFIELD CANYOF STUBBLEFIELD CANYOF STUBBLEFIELD CANYOF STUBBLEFIELD CANYOF STUBBLEFIELD CANYOF STUBBLEFIELD C	Section 24 32 N 19 E M S57 SOUTH 1056 WEST SOUTH STUBBLEFIELD CANYON - VERMEJO GAS STUBBLEFIELD CANYON - VERMEJO GAS *Property Name VERMEJO PARK RANCH *Operator Name EL PASO ENERGY RATON, L.L.C. 10 Surface Location Section 10 Surface Location South 10 South 1	

