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

Date: 10-01-03

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

1220 South St Francis, NM 87505 AMENDED REPORT 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 30-007-20446 ⁵ Property Name 6 Well No. ³ Property Code VPR A-139 24648 Vermejo Park Ranch (VPR) Surface Location UL or lot no. Lot Idn Feet from the North/South line East/West line Section Township Range Feet from the County C \mathbf{C} 19E 1269 North 1819 West Colfax ⁸ Proposed Bottom <u>Hole Location If Different From Surface</u> UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line Range County 10 Proposed Pool 2 9 Proposed Pool 1 Vermejo Raton Work Type Code 12 Well Type Code Cable/Rotary ⁴ Lease Type Code Ground Level Elevation ROTARY/AIR 8300' (GL) ⁶ Multiple Proposed Depth 18 Formation 19 Contractor Spud Date 3,000 Trinidad Pense Drilling January 2, 2004 ²¹ Proposed Casing and Cement Program Casing weight/foot Hole Size Casing Size Setting Depth Sacks of Cement Estimated TOC 11" 8 5/8" 23# 330° 100 sx. **SURFACE** 300 sx. 7 7/8" 5 1/2 15.50# 3,000 **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 zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. 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 3,000' with air. Run open hole logs Set 5 1/4" production casing to TD and cement to surface. Cement volumes calculated from open hole logs. 5. 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 ER**Y**AT**I**ON DIVISION best of my knowledge and belief. Approved by: Signature: DR Lanck Title: DISTR Printed name: Donald R. Lankford Expiration Date: Title: Principal Engineer Approval Date:

Conditions of Approval

Attached 🗀

Phone: (505) 445-6721

District 1. 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

Santa Fe, NM 87505

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

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 Paol Code 96970 | | ³ Pool Name STUBBLEFIELD CANYON – VERMEJO GAS | | | | |
|---|---------------|--|---------------|---------------------------------|-----------------------|---|-----------------------|------------------------|---|--|
| ⁴ Property Code 24648 ⁷ OGRID No. 180514 | | ⁸ Property Name VERMEJO PARK RANCH | | | | | | | 4 Well Number VPR'A'-139 7 Elevation 8300'± | |
| | | * Operator Name EL PASO ENERGY RATON, L.L.C. | | | | | | | | |
| | | | | | 10 Surface | Location | | | | |
| UL or lot no. C | Section 25 | Township 32 N | Range 19 E | Lot Idn C | Feet from the 1269 | North/South line NORTH | Feet from the 1819 | East/West line WEST | County COLFAX | |
| | | | 11 Bo | ottom Ho | le Location I | f Different From | n Surface | | | |
| UL or let no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |

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. 1269' DR Lanch/ 1819' Printed Name DONALD R. LANKFORD Title SENIOR PETROLIUM ENGINEER 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. August 29, 2003 Date of Survey Signature and Seal of Professional Surveyor: