District 1 1625 N. French Dr., Hobbs, NM 88240 District 11 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines \square , a general permit \square , or

Phone:(505)445-6724

E-mail Address: Bill.Ordemann@Elpaso.com

Printed name:

Date: 4/3/2007

Title:

William M. Ordemann

Drilling Superindendent

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr.

☐ AMENDED REPORT

Santa Fe. NM 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address 2007 HPR 5 HI 6 56 180514 El Paso E & P Comapny, L.P. API Number PO Box 190 Raton, NM 87740 30-007-20808 Property Name Property Code Vermejo Park Ranch 24648 Proposed Pool 1 Stubblefield Canyon - Vermejo Gas ⁷ Surface Location Fast/West line County North/South line Feet from the Township Lot Idn Feet from the UL or lot no. Section Range 98 North 1362 East Colfax В 25 31N 19E B ⁸ Proposed Bottom Hole Location If Different From Surface North/South line Lot Idn Feet from the Feet from the Fast/West line UL or lot no. Section Township Range County Additional Well Information 11 Work Type Code 12 Well Type Code 3 Cable/Rotary 14 Lease Type Code 15 Ground Level Elevation Rotary/Air 8354' N G P 18 Formation Contractor ²⁰ Spud Date " Multiple Proposed Depth 2.780 Vermejo Pense April 15, 2007 Yes Distance from nearest fresh water well Depth to Groundwater Distance from nearest surface water Liner: Synthetic mils thick Clay Pit Volume: Drilling Method: Closed-Loop System Fresh Water Brine Diesel/Oil-based Gas/Air 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 sks Surface 7 7/8" 5 1/2" 15.5# 2,780 375 sks Surface ¹² 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. 1. Drill 11" hole to +/- 330' with air. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. 3. Drill 77/8" hole to 2,780' 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 the Vermejo and/or Raton Coals. Clean out well bore and run production equipment. ²³ I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION

Approved by:

Conditions of Approval Attached

4-4-07

DISTRICT SUPERVISOR

Approval Date: 4-6-07 | Expiration Date: 4-6-08

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 October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

1220 S. St. Francis Dr., Santa Fe, NM 87505 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT 1 API Number Pool Code 30-007-20808 96970 STUBBLEFIELD CANYON RATON - VERMEJO GAS ⁴ Property Code ⁵ Property Name Well Number VERMEJO PARK RANCH VPR'A'-257 24648 OGRID No. 8 Operator Name Elevation EL PASO E&P Company, L.P. 8354 180514 ¹⁰ Surface Location North/South line UL or lot no. Section Feet from the Feet from the East/West line Township Range Lot Idn County NORTH В 25 T 31 N R 19 E 981 1362 EAST COLFAX 11 Bottom Hole Location If Different From Surface Feet from the North/South line Feet from the East/West line County UL or lot no. Section Township Range 12 Dedicated Acres ³ Joint or Infill Consolidation Code 15 Order No.

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

	98' - 1362'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretokine entered by the division.
LAT/LONG NA N 36°53 W 104°52	'58.8"	18SURVEYOR CERTIFICATION I bereby 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 22, 2007 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM LS NO. 5103