KECHIVED

CONNITHIND 24 HOURS OF BEGINNING OPERATIONS

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

Date: 11/9/06

Phone:(505)445-6724

State of New Mexico Energy Minerals and Natural Resource 13 2006

Form C-101 May 27, 2004

Oil Conservation Division Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

Submit to appropriate District Office

Submit to appropriate District Office

1220 S. St. Francis Drive AMENDED REPORT

Santa Fe, NM 87505

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 OGRID Number El Paso E & P Comapny, L.P. 180514 PO Box 190 API Number Raton, NM 87740 30-007-20730 Property Name Property Code 24648 Vermejo Park Ranch VPR A 283 10 Proposed Pool 2 Proposed Pool 1 Stubblefield Canyon - Vermejo Gas ⁷ Surface Location Feet from the North/South line East/West line Let Idn Feet from the UL or lot no. Township Range County Section 20E M 1098 South 951 31N West Colfax M 4 ⁸ Proposed Bottom Hole Location If Different From Surface Lot Idn Feet from the North/South line UL or lot no Section Township Range Feet from the East/West line County Additional Well Information 15 Ground Level Elevation 13 Cable/Rotary 12 Well Type Code ⁴ Lease Type Code Work Type Code C Rotary/Air 8002 18 Formation Contractor 20 Spud Date Multiple Proposed Depth Vermejo 2,540 Pense January 1, 2007 Yes Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water Liner: Synthetic Drilling Method: mils thick Clay 🔲 Pit Volume: Fresh Water Brine Diesel/Oil-based Gas/Air Closed-Loop System ²¹ Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 11" 8 5/8" 23# 330 100 sks Surface 7 7/8" 5 1/2" 15.5# 2,540' 375 sks Surface ²² 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. Drill 77/8" hole to 2,540' with air. Run open hole logs. Set 5 ½" 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 best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines □, a general permit □, or Approved by: an (attached) alternative OCD-approved plan DISTRICT' SUPERVISOR William M. Ordemann Printed name: Title: **Drilling Manager** Approval Date: //-/3 · 0 6 | Expiration Date: //-/3 · 0 > E-mail Address: Bill.Ordemann@Elpaso.com OIL CONSERVATION COMMISSION TO BE NOTIFIED 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

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

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

☐ AMENDED REPORT

¹ API Number				² Pool Code 96970	•	³ Pool Name STUBBLEFIELD CANYON RATON – VERMEJO GAS				
⁴ Property Code 24648		⁵ Property Name VERMEJO PARK RANCH							* Well Number VPR'A'-283	
⁷ OGRID No. 180514		⁸ Operator Name EL PASO E&P Company, L.P.							⁹ Elevation 8002	
					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	
M	4	T 31 N	R 20 E	M	1098	SOUTH	951	WEST	COLFAX	
		<u> </u>	11 Bo	ttom Ho	le Location I	Different From	m Surface	_ 	1	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	Joint of	r Infill M Co	nsolidation	Code B Or	der No.	<u> </u>	<u> </u>		<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

	LAT/LONG NAD27 (DMS) N 36°56'47.1" W 104°49'26.7"	17 OPERATOR CERTIFICATION 1 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 parsuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Welling Monden 11-8-06 Signature Date
951' —		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. October 24, 2006 Date of Survey Signature and Seal of Professional Surveyor: Certificate Namber NM LS NO. 5103