

District 1 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

## State of New Mexico Energy Minerals and Natural Descured 2006

Form C-101 May 27, 2004

Submit to appropriate District Office Oil Conservation Division

1220 South St. Francis Division
Santa Fe, NM 87505

☐ AMENDED REPORT

1220 S. St. Fr	rancis Dr., S	Santa Fe, NM	87505		Santa Fe, N	M 8750	Santa	Fe, NM 8750	5		
APPI	ICATI	ON FOR	R PERMIT	TO DRIL	L, RE-ENTI	ER, DE	EPE	N, PLUGBA	CK, OR AI	DD A ZONE	
Operator Name and Address						<sup>2</sup> OGRID Number					
El Paso E & P Comapny, L.P. PO Box 190						180514 3 API Number				······································	
Raton, NM 87740						30-007-20741 Name **Well No.				741	
Property Code Property						Name Well No.					
24	648		Proposed Pool I	Ver <u>ı</u>	<u>mejo Park Ran</u>	rk Ranch VPR A 292				A 292	
		Proposed Poor I			Proposed Pool 2						
	Sti	ubblefield	Canyon – Ver			<u> </u>		<del></del>	· · · · · · · · · · · · · · · · · · ·		
	<del></del>				Surface Loca	<del></del>			T	<del></del>	
UL or lot no. <b>D</b>	Section 2	Township 31N	Range 20E	Lot Idn  D	Feet from the 988	North/Sc No		Feet from the 702	East/West line West	County Colfax	
L	L	· · · · · · · · · · · · · · · · · · ·	<sup>8</sup> Propos	sed Bottom H	ole Location If	Differen	t From	Surface	····		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/Sc	outh line	Feet from the	East/West line	County	
	<u> </u>	<u> </u>		Additic	nal Well Info	ormatic	\ n		<del></del>		
Work Type Code N			12 Well Type Code		13 Cable/Rotary Rotary/Air	le/Rotary 14		Lease Type Code	15 Gr	15 Ground Level Elevation 8002'	
	Iultiple		<sup>17</sup> Proposed Depth 2,600		18 Formation			19 Contractor Pense	Fob	<sup>20</sup> Spud Date February 1, 2007	
Depth to Grou	res Indwater		Distance from nearest fre		Vermejo nearest fresh water	·		<del></del>	Distance from nearest surface water		
Pit: Liner	: Synthetic	[ m	ils thick Clay	Pit Volume:	bbls	Dri	Iling Met	L thod:			
	d-Loop Sys		,, <u>.</u>	<b></b>					niesel/Oil-based	Gas/Air 🛛	
<u> </u>			21	Proposed C	Casing and Co	ement I	rogra	m			
Hole S	ize	Casi	ing Size	Casing weigh	1	Setting Depth Sacks of Cement			Estimated TOC		
11"		8 5/8"		23#		330'		100 s	ks	s Surface	
7 7/8"		5 ½"		15.5#		2,600'		375 s	ks	Surface	
					DI LOS DI GIZ			<u></u>			
			this application igram, if any. Use			ve the data	on the p	resent productive	zone and proposed	I new productive zone.	
1. Drill 1	1" hole t	to +/- 330°	with air.								
				o surface wit	th 100 sks of c	ement.					
<ol> <li>Set 8 5/8" surface casing and cement to surface with 100 sks of cement.</li> <li>Drill 7 7/8" hole to 2,600" with air. Run open hole logs.</li> </ol>											
4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.											
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.											
			are vermojo z					run prouuc	aron equipmen		
			given above is tr				OIL C	ONSERVA	TION DIVIS	SION	
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .						oved by.	Sil	Mai	lin		
Printed name: William M. Ordemann Wille M Cadem Title:						Title: OISTRICT SUPERVISOR					
Title:	Drilli	ng Manage	er	11-29-	Of Appro					12.6.07	
E-mail Addre	ss: Bill.C	Ordemann@l	Elpaso.com								
Date: 11/28/06 Phone:(505)445-6724						tions of Ap	proval A	ttached			

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

97505 AMENDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT

WELL LOCATION AND ACREAGE DEDICATION FLAT											
· · · · · · · · · · · · · · · · · · ·	r	<sup>2</sup> Pool Code		; ]	<sup>3</sup> Pool Name						
30-007-20741			96970			STUBBLEFIELD CANYON RATON - VERMEJO GAS					
<sup>4</sup> Property Code				Well Number							
24648				<b>\</b>	VPR'A'-292						
OGRID N		<sup>8</sup> Operator Name									
180514		į	8002								
<sup>10</sup> Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
D	2	T 31 N	R 20 E	D	988	NORTH	702	WEST	COLFAX		
11 Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
<sup>12</sup> Dedicated Acres   13 Joint or Infill   14 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

702'		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 less 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 heretofore entered by the division.
		Signature Date  Printed Name
N 36°.	NAD27 (DMS) 57'18.7" 47'19.9"	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.  New 17, 2006  Date of Survey
		Signature and Seal of Professional Surveyor:  Signature and Seal of Professional Surveyor:  Occurrence Number NM LS NO. 5103