# 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: 8/2/07

Phone:(505)445-6721

# State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Romservation Visision 1220 South St. Francis Dr. 2003 AUB Fe 3NM \$7505

Submit to appropriate District Office

☐ AMENDED REPORT

1220 S. St. Fr	•	,		TO D	DUPATIONS	Fe.3NM%	12 32	, DI LICDA	CIZ OD AD	D A ZONE	
APPL	<u>ICAII</u>	ON FC	Operator Nam			ENTER, D	EEPE	N, PLUGBA	OGRID Numbe		
		E	l Paso E & P C	Comapny			180514				
			PO Bo Raton, N		30-0	API Number	007				
° Prope	rty Code			<del>,</del>	Property	30-007-20882 Name ** Well No.					
24	648				Vermejo Pa	rk Ranch					
<sup>9</sup> Proposed Pool 1 <sup>10</sup> Proposed Pool 2											
Stubblefield Canyon – Vermejo Gas											
						Location	<u> </u>	<del></del>			
UL or lot no.	Section 33	Township 31N	Range 21E	Lot F	1	<u>J</u>	North/South line Feet from North 140		East/West line  West	County Colfax	
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot	Idn Feet fr	om the North/	South line	Feet from the	East/West line	County	
		<u> </u>		Ac	ditional We	ell Informati	on				
11 Work Type Code N G 12 Well Type Code					<sup>13</sup> Cabl	e/Rotary ry/Air	14 Lease Type Code		15 Ground Level Elevation 8, 115'		
<sup>16</sup> M	lultiple		17 Proposed Dep	Pepth 18 For		mation	tion		l l	<sup>20</sup> Spud Date	
Depth to Grou	es endwater		2, 440'	Distanc	te from nearest fre	mejo sh water well			August 6, 2007 m nearest surface water		
			mils thick Clay				rilling Mei				
Pit:       Liner:       Synthetic											
			2	Propos	sed Casing a	and Cement	Progra	m			
Hole S	ize	C	asing Size		g weight/foot	Setting Depth Sacks of C		ement Estimated TOC			
11"	,	- 1	8 5/8"		23#	330'		100 sk	KS	Surface	
7 7/8	7 7/8"		5 1/2"		15.5#	2,440'		375 sl	KS	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.										new productive zone.	
1. Drill 11" hole to +/- 330' with air.											
<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 2,440' with air. Run open hole logs.</li> </ol>											
<ol> <li>Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.</li> </ol>											
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.											
<sup>23</sup> 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 from .											
Printed name: David Veltri 8-2-07 Title: DISTRICT SUPERVISOR											
Title: Production Manager Approval Date: 8/6/0 > Expiration Date: 8/6/08								16/08			
E-mail Address: David Veltri@Elpaso.com											

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

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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number				<sup>2</sup> Pool Code			<sup>3</sup> Pool Name					
30-007-20882				96970			STUBBLEFIELD CANYON RATON - VERMEJO GAS					
<sup>4</sup> Property (	<del></del>		<sup>5</sup> Property Name							<sup>6</sup> Well Number		
24648				VERMEJO PARK RANCH						VPR'A'-385		
OGRID No.			<sup>8</sup> Operator Name							<sup>9</sup> Elevation		
180514		EL PASO E&P Company, L.P.						8115'				
<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	
F	33	T 31 N	R 21E	F	1826	Ì	NORTH	1409	WEST	Γ	COLFAX	
11 Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	ı the	North/South line	Feet from the	East/West	line	County	
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.												
				İ								

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

1409'		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 unlessed mineral interest in the land including the proposed bottom hade 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 heretofore entered by the division.  Signature  Signature  Date  Date  Printed Name
LAT/LONG N N 36°5: W 104°4	2'49.5"	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: July 19, 2007
		Date of Survey Signature and Scal of Professional Surveyor:  Certificate Number NM LS NO. 5103