## District 1 3 4625 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: 6/26/07

Phone:(505)445-6724

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation-Division D 1220 South Surfancis DE

Submit to appropriate District Office

☐ AMENDED REPORT

1220 S. St. Fr							Santa Fe, N			26					
APPL	<u>ICATI</u>	ON	FOI	R PERMIT	TO D	RILL,	RE-ENTI	CR, D	EEPE	i, PLUGBA	CK, OR A	DD A ZONE			
Operator Name and Address  FI Page F & P Company I P									180514						
	El Paso E & P Comapny, L.P. PO Box 190 Raton, NM 87740										API Number				
Propo	rty Code		Т	- Katon, Nr	1 0 / / 40	Dro	operty Name			30-0	207-20	849			
	648						o Park Ran	ah				. •			
44	040		9	Proposed Pool 1		vermer	<u>o faik Kai</u>	en _		10 Prop	osed Pool 2	A 334			
Stubblefield Canyon – Vermejo Gas															
						<sup>7</sup> Sur	face Loca	ion							
UL or lot no.	1 1		Township Range 21E		Lot Idn <b>O</b>		Feet from the 781	i		Feet from the 1594	East/West line East	County Colfax			
				<sup>8</sup> Propo	sed Bott	om Hole	Location If	Differei	nt From S	Surface					
UL or lot no.	Section	Tow	nship Range				Feet from the	North/South line Feet from the		·	East/West line	County			
					Ad	  ditional	l Well Info	) ormati	on						
Work Type Code				12 Well Type Co	_	13 Cable/Rotary Rotary/Air	14 Lease Type Code			<sup>15</sup> Ground Level Elevation <b>8,034</b> '					
	ultiple 'es			17 Proposed Depth 2,510			18 Formation			19 Contractor Pense		<sup>20</sup> Spud Date uly 2, 2007			
Depth to Grou				2,510	Distance from nearest fresh water well			<u> </u>	Distance from nearest surface water						
<u>Pit:</u> Liner:	Synthetic		n	nils thick Clay	 ☐ Pit V	olume:	bbls	D	rilling Met	hod:					
Close	d-Loop Sys	stem								☐ Brine ☐ Di	esel/Oil-based	Gas/Air ⊠			
				21	Propos	sed Casi	ing and Co	ement	Prograi	n					
Hole S	ize		Casing Size			Casing weight/foot		Setting Depth		Sacks of Ce	ement	Estimated TOC			
11"	,	8 5/8"		23#			330'		100 sl	ks	Surface				
7 7/8	7 7/8"		5 ½"		15.5#			2,510'		375 sks		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.															
1. Drill 1	1" hole t	n +/-	330'	with air.											
					to surfac	e with 1	00 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 2,510' 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.															
				3						•					
23 I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION									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								Approved by:							
				roved plan .	J .		1.377	· · · · · · · ·	L	Mari	tin				
Printed name: William M. Ordemann / 6-27-07						フ Title:		DIST	RICTSUF	PERVISO	R				
Title: Drilling Superintendent						Appro	val Date:	6/	30/07 1	xpiration Date:	6/30/08				
E-mail Address: Bill.Ordemann@Elpaso.com															

Conditions of Approval Attached

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District III

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

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office

> State Lease - 4 Copies Fee Lease - 3 Copies

District IV	Santa Fe, NM 87505									•		
1220 S. St. Franci	is Dr., Sant	a Fe, NM 87505							AME	NDED REPORT		
		WE	LL LO	CATIO!	N AND ACE	REAGE DEDIC	CATION PLA	<b>A</b> Τ				
1 A	г		<sup>2</sup> Pool Cod	е	<sup>3</sup> Pool Name							
30-0	0849		969 <b>7</b> 0		STUBBLEFIELD CANYON RATON - VERMEJO GAS							
<sup>4</sup> Property C					6 Well Number							
24648					VPR'A'-334							
OGRID N	Vo.					9 Elevation						
180514					8034'							
					<sup>10</sup> Surface	Location						
UL or lot no.	Section	tion Township		Lot Idn	Feet from the	he North/South line Feet from the		East/West line Coun		County		
0	19	T 31 N	R 21E	0	781	SOUTH	1594	EAS	T	COLFAX		
		L	11 Bc	ottom Ho	le Location It	f Different Fro	m Surface					
UL or lot no.	Section	Township Range		Lot Idn Feet from the		North/South line	Feet from the East/We		st line	County		
<sup>12</sup> Dedicated Acres	s <sup>13</sup> Joint o	r Infill 14 Con	solidation	Code 15 OI	der 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

				7 <u></u>
16				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
ļ.				bottom hale 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.
1		j		Signature Mondan 6-27-07  Signature Date  WILLIAM M ORDEMANN
				Signature Date
	LAT/LONG N			Printed Name
	N 36°54 W 104°4			Printed (value
	,, 101			
				<sup>18</sup> SURVEYOR CERTIFICATION
				I hereby certify that the well location shown on this plat was
		1		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
		, 1		
				of my belief.
				April 12, 2007
				Date of Survey
				Signature and Seal of Professional Surveyor:
			1594'	
		1	1374	
				Bu Shills
		781	à	USW XSNULLAN
				Certificate Number NM LS NO. 5103
L	<del></del>			