## 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

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

## State of New Mexico **Energy Minerals and Natural Resources**

Submit to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

Form C-101

May 27, 2004

APPL	ICATI	ON F	OR	PERMIT	TO D	RILL	., RE-I	ENTE	R, DI	EEPE	N, PI	JUGBA	CK, OR	ADD	A ZONE	
Operator Name and Address										OGRID Number						
El Paso E & P Comapny, L.P. PO Box 190									180514 3 API Number							
Raton, NM 87740									30-				007-20843			
Property Code Property									Name 30-007-20843 Well No.					No.		
24648 Vermejo Pa							<u>iejo Par</u>	k Ran	ch					PR A	329	
			" Pi	roposed Pool 1								10 Prop	osed Pool 2			
	Str	ubblefi	eld (	Canvon – Ve	rmejo G	as										
Stubblefield Canyon – Vermejo Gas  7 Surface								Location								
UL or lot no.	L or lot no. Section Township		hip	p Range Lor			t ldn Feet from the		North/South line		Feet from the		East/West line		County	
L	18			21E	21E L		1535		So	South		1239	West		Colfax	
	<u> </u>	<u>.                                    </u>		80 10 11 11												
<sup>8</sup> Proposed Bottom Hole Locat													Country			
UL or lot no	or lot no Section Township Range		Kange	Lot Idn Feet from			m (ne	North/South line		l rec	t nom the	East/West line		County		
		.J.,			Ac	ditio	nal We	ll Info	rmatio	on	•					
				12 Well Type Co					<sup>14</sup> Lease			Lease Type Code  P		<sup>15</sup> Ground Level Elevation <b>7,910</b> '		
N ISM Rest			G  17 Proposed Depth				Rotary/Air  Is Formation			1º Contractor		7,910' 20 Spud Date				
			2,440°	Vern							nse	June 25, 2007		•		
Depth to Grou	ındwater			•	Distanc	e from n	carest fres	h water	well	Distance from nearest surface water			er			
<u>Pit:</u> Liner	: Synthetic		mil	ls thick Clay	☐ Pit V	olume:_	bbls	3	Dı	illing Me	thod;	<del></del>				
Close	ed-Loop Sys	stem 🔲							<u>Fr</u>	esh Water	r 🔲 E	rine 🔲 Di	esel/Oil-base	d □ G	as/Air 🗵	
				21	Propos	sed Ca	asing a	nd Ce	ment	Progra	ım					
Hole Size Casing Size Casing weight/foot									Setting Depth Sacks of Cement Estimated TOC					stimated TOC		
11" 8 5/8" 23#						330'			100 sks			Surface				
7 7/8"			5	1/2"	15.5#				2,440'		375 sks		ks		Surface	
Describe the proposed program. If this application is to DEEPEN or PLUG BAC											·					
				this application ram, if any. Use					e the dat	a on the p	present	productive 2	one and prop	osed ne	w productive zone.	
	, and a second		1 - 2													
1. Drill 1	1" hole t	to +/- 3.	30' v	with air.												
2. Set 8	5/8" surf	face cas	sing :	and cement	to surfac	ce with	100 sl	ks of c	ement.							
3. Drill	7 <i>7/</i> 8" ho	le to 2,	440'	with air.	Run ope	n hole	logs.									
4. Set 5 1/2" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.																
5. Perfor	rate and	stimula	ate th	ne Vermejo a	nd/or R	Raton (	Coals. C	lean o	ut well	bore a	nd ru	n product	ion equip	ment.		
<sup>23</sup> ] hereby cer	rtify that th	e inform	ation	given above is t	rue and co	mplete i	to the			OII C	CONT	SEDVAT	CION DI	VICIO	)XI	
23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or							OIL CONSERVATION DIVISION									
	C,		-		general p	permit [	_], or	Appro	ved by:	10	/ r	11.	6			
an (attached) alternative OCD-approved plan □.							Nethiet elinentican									
Printed name: William M. Ordemann 6-14-07								Title: DISTRICT SUPERVISOR								
Title:	Drilli	ng Sup	erint	tendent				Appro	val Date:	6/	19/	07 E	xpiration Da	ite: 6	169/08	
E-mail Addre	ss: Bill.C	)rdeman	m(a)E	lpaso.com										· · · · · ·	- 	
Date: June 13, 2007 Phone: (505)445-6724							Conditions of Approval Attached									

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<u>District II</u>
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## 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

87505 AMENDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT

30-00	API Numbe			<sup>2</sup> Pool Code 969 <b>7</b> 0		<sup>3</sup> Pool Name STUBBLEFIELD CANYON RATON - VERMEJO GAS						
<sup>4</sup> Property 0 24648	· · · · · · · · · · · · · · · · · · ·			' Well Number VPR'A'-329								
OGRID 1 180514	ī			* Elevation 7910'								
					<sup>10</sup> Surface	Location						
UL or lot no. L	Section 18	· .		Lot Idn L	Feet from the 1535	North/South line SOUTH	Feet from the Bast/West lin 1239 WEST		County COLFAX			
		<u> </u>	11 Bc	ottom Ho	le Location I	Different From	m Surface					
UL or lot no.	o. Section Township		Range Lot Idn		Feet from the	North/South line	Feet from the East/West line		County			
Dedicated Acre	s <sup>13</sup> Joint of	r Infill 14 Co.	nsolidation	Code 15 Or	der No.		<u>                                      </u>		I,			

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

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 crypnization either owns a working interest or unlessed mineral interest in the land including the proposed bottom hole location or has a right to chill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary positing agreement or a compulsory pooling order heretofore entered by the division.  Little Mandal 6-14-07
	LAT/LONG N N 36°5. W 104°4	5'07.1"	Signature Date  Liblim M Ordin  Printed Name  18 SURVEYOR CERTIFICATION
1239' —			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.  May 30, 2007
1535'			Signature and Seal of Professional Surveyor:  Signature and Seal of Professional Surveyor:  Certificate Number NM LS NO. 5103