# 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

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

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

/

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

AMENDED REPORT

APPL	ICATI	ON	FOF	R PERMIT	TO D	RILI	_, RE-ENT	ER, D	EEPE	N, PLUGBA						
				<sup>1</sup> Operator Name		OGRID Number										
			ElF	Paso Energy PO Box	Raton, L : 190			180514 'API Number								
}				Raton, NN	1 87740				30-007-20602							
Prope	rty Code		$\neg \gamma$				Property Name	ame Well No.								
24648 Vermejo Pa																
}		' 1	Proposed Pool 1				<sup>to</sup> Proposed Pool 2									
L	ubble	field	Canyon – Ve	rmejo G												
					$\frac{^{7} \text{ S}}{}$	urface Loc	ation									
UL or lot no.	1		nship	Range <b>19E</b>	Lot ldn		Feet from the 177	- I	South line	Feet from the	East/We		County			
} ``			31N 19		C		} 1//	}	orth	1732	West		Colfax			
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface																
UL or lot no.	Section	Town	rnship Range		Lot Idn		Feet from the	<del></del> -	South line	Feet from the	East/West line		County			
L					J		1 177 11 7	<u> </u>	<u> </u>	<u> </u>	L					
11 Work	Additional Well Information  11 Work Type Code 12 Well Type Code 13 Cable/Rotary 14 Lease Type Code 15 Ground Level Elevation															
<sup>11</sup> Work Type Code <b>N</b>				G	ac.	Rotary/A			P Lease Type Code		8,491'					
16 Multiple				17 Proposed Dep	th	18 Formation				19 Contractor		<sup>30</sup> Spud Date				
Yes Depth to Groundwater				2,910'			Vermejo		<u>!</u>	Pense Distance fro	m nearest si	May 1, 2005				
Į —	Pit:       Liner: Synthetic      mils thick       Clay       Pit Volume:bbls       Drilling Method:         Closed-Loop System      mils thick       Clay       Pit Volume:bbls      bbls															
Close	:d-1.00p 3y:	Stein (	ـــــ	21	Dropos	ad C	asing and (				iesei/Oii-na	seu [ ]	Gas/Air 🔼			
<u></u>	<del></del>	τ								7		<del></del>	E			
Hole S	<del> </del> -		ng Size	Casing weight/foot			Setting Depth		Sacks of C		<del></del>					
11"		<del>}</del>	8 5/8"			23#		330'		100 sks		Surface				
7 7/8"		<u> </u>	5	1/2"		15.5#		2,910'		400 sks		Surface				
22 Describe t	ha neanasa	d progr	om If	this application	ic to DEE	DEN or	DI LIC BACK	aive the dai	a on the n	present productive:	zone and ne	onosed	new productive zone.			
1	, ,	, –		gram, if any. Us				give the da	a on the p	resent productive i	cone and pi	oposeu i	new productive zone.			
   1.   Drill 1	1" hole t	ta ±7.	330)	with air.												
1					ta annea		6 100 also at	`anmant								
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.																
3. Drill 7 7/8" hole to 2,910' with air. Run open hole logs.																
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.																
				given above is t					ÓIL C	OXISERVA	NON D	IVISI	ON			
best of my kn	id belie to NM	ri. 1 fui OCD s	rther certify the guidelines [], a	it the drill general p	ing pit ermit [	will be $Apt$	Approved by:/									
			oved plan .	-		'	(	14	CION							
Printed name:	Printed name: Donald R. Lankford _ DR Lancal									Title: DISTRICT SUPERVISOR						
Title: Production Manager								roval Date:	3/24	105	Expiration I	Date:	3/24/06			
E-mail Addre										·						
Date: 03/18/05 Phone:								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., Azlec, 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 August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT <sup>3</sup> Pool Name <sup>1</sup> API Number <sup>2</sup> Pool Code 96970 STUBBLEFEILD CANYON RATON - VERMEJO GAS Well Number <sup>4</sup> Property Code <sup>5</sup> Property Name VPR'A'-211 VERMEJO PARK RANCH 24648 \* Operator Name Elevation OGRID No. EL PASO ENERGY RATON, L.L.C. 180514 84911 <sup>10</sup> Surface Location Range UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County NORTH 1732 WEST COLFAX T 31 N R 19 E 177 16 <sup>11</sup> Bottom Hole Location If Different From Surface North/South line Lot Idn Feet from the Feet from the East/West line County UL or lot no. Section Township <sup>ti</sup> Dedicated Acres <sup>i)</sup> Joint or Infili <sup>14</sup> Consolidation Code is 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

MON-STANDARD UNIT HAS BEEN AFFROVED BY THE DIVISION								
1732'	<sup>17</sup> OPERATOR CERTIFICATION							
	I hereby certify that the information contained herein is true and							
	complete to the best of my knowledge and belief.							
	Signature							
	-DR Lancal							
	Printed Name DONALD R. LANKFORD							
	Title PRODUCTION MANAGER							
	Date							
LAT/LONG NAD27 (DMS)	<sup>18</sup> SURVEYOR CERTIFICATION							
N 36°55'42.2" W 104°55'46.6"	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							
W 104 55 40.0	supervision, and that the same is true and correct to the best of my							
	belief.							
	MARCH 4 , 2005							
	Date of Survey							
	Signature and Scal of Professional Surveyor:							
	10.							
	Bu Stails							
	Certificate Number NM ESNO. 5103							