District

1625 N. French Dr., Hobbs. NM 88240

District II

811 South First, Artesia, NM 88210

District.III

1000 Rio Brazos Road, Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fel NM, 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, I Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740								OGRID Number  180514  API Number  30-007- 20362			
Property Code 28763				<sup>5</sup> Property Name Vermejo Park Ranch (VPR)					<sup>6</sup> Well No. VPR F - 02		
				<sup>7</sup> Su	rface Locatio	n					
UL or lot no	Section			South line	Feet from the	Last: We:	st line County				
<u>I.</u>	31	32N	211.	I.	1389.2	SOUTH 926.1		926.1	WES	ST Colfax	
	,	8 f	Proposed Bo	ttom Hole	Location If I	Differ	ent Fro	n Surface	·		
UL or lot no	Section	Lownsin;	Ronge	Lot Idn	Feet from the	North South line Feet from the		Feet from the	Hast Wes	st line County	
			oposed Pool I von Raton – Verr	maio Cas			<u>-</u>	Теоро	sed Poo 2		
	.,,,,,	menera Cau	von Katon - veri	ncjo Gas							
<sup>11</sup> Work Type Code <b>N</b>			* Well-Type Code G		<sup>13</sup> Cable Rotary <b>ROTARY/AIR</b>		14	Lease Type Code P		<sup>15</sup> Ground Level Elevation 7908' (GL)	
	altiple No	Proposed Dept 2,800°		h <sup>18</sup> Formation <b>Trinidad</b>				Not Available	<sup>29</sup> Spud Date <b>January 3, 2003</b>		
				oposed Cas	sing and Cen	nent P	rogram			1	
Hole S	ize	Casing Size		Casing weight/foot		Setting Depth		Sacks of Cement		Estimated TOC	
11"		8 5/8"		23#		330'		100 sx.		SURFACE	
7 7/8"		5 ½		15.50#		2800'		300 sx.		SURFACE	
<del></del>											
				· · · · · · · · · · · · · · · · · · ·							
2 Describe zone. De	the propose	d program. It lowout prever	this application is	s to DEEPEN or my. Use addition	r PLUG BACK, gi	ve the d	ata on the	present productive	zone and p	roposed new productive	
I. Drill 11"	hole to =/- 3	30° with air.									
Set 8 5/8	S surface cas	sing and ceme	nt to surface with	100 sks of ceme	nt.						
3. Drill 7 7/	8" hole to 2.5	800` with air.	Run open hole log	S.							
					imes calculated fro						
5. Perforate	and stimula	ite Vermejo an	d/or Raton Coals.	Clean out wellb	ore and run produc	tion equ	iipment.				
<sup>23</sup> I hereby cer	tify that the	information g	ven above is true	and complete to	the		ØIL C	OMSTRVAT	IQM DI	IVISION	
best of my kno	-		/		Appro	ved by:	1	> 1/0/	/		
Signature:	DR						Told	T SUPER	<u>,</u> (1) \$3.5%	<u>2</u>	
Printed name: Donald R. Lankford						-/2/2					
Title:		oleum Engine	er T			val Date		3/02	xpiration I	Date: 3/1/09	
Date: 04-30-0	02		Phone: (505) 4	45-6721	Condi Attacl		Approval:				

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

1 API Number

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>2</sup> Pool Code

96970

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

<sup>3</sup> Pool Name

STUBBLEFIELD CANYON RATON - VERMEJO GAS

Certificate Number

-		
LJ	AMENDED	REPORT

4 Property C	ode				Well Number VPR'F'-02				
28763 VERMEJO PARK RANCH  OGRID No.  Operator Name							<sup>9</sup> Elevation		
180514						7907.9			
					<sup>10</sup> Surface	Location			
UL or lot no.	Section	Townsh	ip Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	31	32 N	21 E	L	1389.2	SOUTH	926.1	WEST	COLFAX
						<u> </u>			
			<u>п</u> В	ottom F	Iole Location l	f Different From	n Surface		·
UL or lot no.	Section	Townst	hip Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
		<u> </u>							
<sup>2</sup> Dedicated Acres	13 Joint (	er Infill	<sup>14</sup> Consolidation	Code 15	Order No.				
16									RTIFICATION n contained herein is tru
							l	tify that the information te to the best of my kno	
							Signature		
							-	DR fall	
							Printed Name	DONALD R. LANKE	ORD
							Title	SENIOR PETROLIUM I	NGINEER
							Date		
								VEYOR CER	
				1			li i		on shown on this plat wa
							<b>∥</b> ′	n field notes of actual s	
							1	•	e same is true and correc
							April 15, 20	of my belief.	
9261	•						Date of Surv		
							11	d Seal of Professional Sur	veyor.
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