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District ! -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

State of New Mexico Energy Minerals and Natural Resources

JAN 1 0 2005

May 27, 2004

Form C-101

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

Submit to appropriate District Office OIL CONSERVATION LIVISION

AMENDED REPORT

1220 S. St. Fr						Fe, NM 875		~				
APPL	<u>ICATI</u>	ON FO	R PERMIT	TO DR	ILL, RE-I	ENTER, D	EEPEI	N, PLUGBA	CK, OR A	DD A ZONE		
		El	Paso Energy R						180514			
		Ei	PO Box	³ API Number								
Raton, NM 87740 Property Code Property Name									30.007.20572 "Well No.			
Property Code Property 25180 Vermejo Pa							R B 97					
	9	Proposed Pool 1		v crinicio i ai	10 Proposed Pool 2							
		Van R	remmer – Vern	neio								
<u> </u>		van D	Cililite: Veri	nejo .	⁷ Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idr	Feet fro	m the North/	South line	Feet from the	East/West line	County		
L	6	29N	19E	L	186	51 Sc	uth	692	West	Colfax		
⁸ Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idr			South line	Feet from the	East/West line	County		
		<u></u>			litional We	11 Informati	on					
Additional Well Information 11 Work Type Code 12 Well Type Code 13 Cable/Rotary 14 Lease Type Code 15 Ground Level										round Level Elevation		
N			G		Rotar	-		P	8,028' 20 Spud Date			
¹⁶ Multiple Yes			¹⁷ Proposed Depth 2,900 '	1	¹⁸ Formation Vermejo			19 Contractor Pense	Jai	January 30, 2005		
Depth to Grou			Distance from nearest fr				water well Distance fro		m nearest surface water			
Pit: Liner: Syntheticmils thick Clay Pit Volume:bbls Drilling Method:												
Close	Closed-Loop System											
			21	Propose	d Casing a	nd Cement	Progra	m				
Hole Size Ca		Cas	sing Size Casing we		weight/foot	Setting D	epth	Sacks of Ce	ment	Estimated TOC		
11"		8	8 5/8"		23#		,	100 sl	KS .	Surface		
7 7/8"		4	5 ½"		15.5#		0'	500 sl	KS	Surface		
							ta on the p	resent productive z	one and propose	d new productive zone.		
	Describe the blowout prevention program, if any. Use additional sheets if necessary.											
1 5.20.1												
1. Drill 11" hole to +/- 330' with air.												
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.												
 Drill 7 7/8" hole to 2,900' with air. Run open hole logs. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from 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 Fun production equipment.												
						neam out we		na rany produce	On equipme	1.8 6.0		
			n given above is true				QIT C	OXISERVAZ	ION DIVI	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 an (attached) alternative OCD-approved plan .												
an (attached)				, .			14	JOW	7000			
Printed name: Donald R. Lankford R. Lankford Title: DIS							DISTRICT SOPERVISOR					
Title:	Produ	ction Ma	nager			Approval Date	1/14	<i>105</i> E	xpiration Date:	1/12/06		
E-mail Addre	ss: don.la	ankford@el	paso.com						·			
Date: 01/0		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., Aztec, NM 87410

District IV

UL or lot no.

" Dedicated Acres

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

Section

¹³ Joint or Inf())

Township

Range

Consolidation Code

Lot Idn

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

East/West line

Feet from the

State Lease - 4 Copies

Fee Lease - 3 Copies

County

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

' API Number				Pool Code Pool Name 97047 VAN BREMMER CANYON - 1					VERMEJO GAS	
⁴ Property Code 25180		S Property Name VERMEJO PARK RANCH							• Well Number VPR'B'-97	
OGRID 1 180514	νo.			⁹ Elevation 8028 ⁹						
					10 Surface	Location		-		
UL or lot no. L	Section 6	Township T 29N	Range R 19 E	Lot ldn L	Feel from the 1861	North/South line SOUTH	Feet from the 692	East/West line WEST	County COLFAX	
			11 Bo	ttom Ho	le Location I	L f Different From	m Surface			

Feet from the

18 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

North/South line

NOIV-017	ANDARD UNIT HAS BEE	NATINOVED DI TIII	2 DI VISIOIV
16			17 OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and
<u> </u>	ļ		complete to the best of my knowledge and belief.
	ì		Signature
			BR Landel
			Franted Name DONALD R. LANKPORD
	ICI NI ADAG (DA ICI)		Title SENIOR PETROLIUM ENGINEER
	NG NAD27 (DMS) 36°46'28.1"		
11	04°58'09.1"		Date
			¹⁸ SURVEYOR CERTIFICATION
	5		I hereby certify that the well location shown on this plat was
/ 692'			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.
			December 28, 2004
			Date of Survey
			Signature and Seal of Professional Surveyor:
1861			
<u> </u>			
			1 Shull
			Certificate Number NM LS NO 5103
		J	