-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

May 27, 2004

Form C-101

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

☐ AMENDED REPORT

APPL	ICATI	ON FO	R PERMIT	TO DR	ULL, RE-E	ENTER, DI	EEPEI	N, PLUGBA		ADD A ZONE		
		Operator Name		OGRID Number								
	E	l Paso Energy l PO Box		180514 3 API Number								
			Raton, NN	4 87740 ———				130-	- 500	20637		
² Prope	³ Property Code ³ Property							· ·	,	Well No.		
24	24648 Vermeio Pa							10 m -		R A 187		
l 			⁹ Proposed Pool 1					" Prop	osed Pool 2			
	St	ubblefiel	d Canyon – Ve	rmejo Ga								
⁷ Surface						e Location						
UL or lot no.	1 1 1		Lot Id	Lot Idn Feet from the P 1232		outh line uth	Feet from the 1295	East/West line East	County Colfax			
[<u> </u>	<u> </u>	8 Prop	need Botto	m Hole Locati	ion If Differen	et From	Curface	<u> </u>			
UL or lot no.	Section	Township		Lot Id			outh line	Feet from the	East/West line	e County		
									,			
11			12 11 m		ditional Wel				15			
ľ	Type Code N		12 Well Type Co	de	¹³ Cable/ Rotar		14 Lease Type Code P			15 Ground Level Elevation 8,016' (GL)		
té M	Iultiple		17 Proposed Depth		18 Form	18 Formation		19 Contractor	- 	²⁰ Spud Date		
	es de la contrar		2,496'	2,496'		nejo			Pense June 1, 2005 Distance from nearest surface water			
Depth to Grou					from nearest fresh			_ <u>_</u>	n nearest surtac	e water		
l	Synthetic		mils thick Clay	☐ Pit Vo	olume:bbls		rilling <u>Me</u>					
Close	ed-Loop Sys	stem 📙	21						esel/Oil-based	☐ Gas/Air 🗵		
		1		Propose	ed Casing ar	nd Cement	Progra	m T				
Hole S	ize		Casing Size Casing we		weight/foot			Sacks of Cement		Estimated TOC		
11'	,	<u> </u>	8 5/8"		23#		330'		KS	Surface		
7 7/8	7 7/8"		5 1/2"		15.5#		5'	300 sks		Surface		
		<u> </u>						<u> </u>				
			If this application rogram, if any. Us				a on the p	resent productive z	one and propos	sed new productive zone.		
	010110111	0,0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		V	01100-0	,.						
i)' with air.		113 400 I							
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.												
3. Drill 7 7/8" hole to 2,496' with air. Run open hole logs.												
 Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and rule production equipment. 												
						Clean out well	bore a	nd rule product	ion equipm	ent.		
			on given above is t further certify tha			/	OIL C	ONSERVAT	ON DIV	ISION		
constructed a	according	to NMOC	D guidelines □, a oproved plan □.			Approved by:	Ki	Show				
Printed name:	Donal	d R. Lar	kford 🚣 🤄	Lank	21	Title: DIST	RICT	SUPERV	ISOR			
Title:	Produ	ction Ma	ınager			Approval Date:	5/2:	3/05 E	xpiration Date:	5/23/06		
E-mail Addres									<u>-1</u>			
Date: 05/19/05 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

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District IV

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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 August 15, 2000

□ AMENDED REPORT

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

17	r		² Pool Code 96970	•	¹ Pool Name STUBBLEFEILD CANYON RATON – VERMEJO GAS					
⁴ Property 0 24648	Code	⁵ Property Name VERMEJO PARK RANCH							⁶ Well Number VPR'A'-187	
OGRID No. 180514				⁹ Elevation 8016 ⁹						
					10 Surface	Location				
UL or lot no. P	Section 5	Township T 31 N	Range R 21 E	Lot Idn P	Feet from the 1232	North/South line SOUTH	Feet from the 1295	East/West line EAST	County COLFAX	
	·	·	11 Bo	ottom Ho	le Location I	f Different From	m Surface		· · · · · · · · · · · · · · · · · · ·	
UL or let no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
¹² Dedicated Acres	Joint o	r Infill C	onsolidation	Code 15 Or	der No.	<u></u>	· · · · · · · · · · · · · · · · · · ·		<u> </u>	

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 betief. Signature DR Lowled Printed Name DONALD R. LANKFORD
	LAT/LONG N. N 36°56 W 104°4	'48.4"		Title PRODUCTION MANAGER Date 18CH LIDAYENAOD, GEDTHER CARRON
			1295'	18SURVEYOR CERTIFICATION 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 16, 2005 Date of Survey
			1232'	Signature and Seal of Professional Surveyor: