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

E-mail Address:

Date:

08/30/04

don.lankford@elpaso.com

Phone: (505) 445-6721

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

		Santa Fe, NM		TO DDII	Santa Fe,			N DI HCRA		ADD A ZONE	
AFFI	JUAII		Operator Name Paso Energy I PO Box	and Address Raton, L.L.C		ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE OGRID Number 180514				mber 514	
			Raton, NM					30-007-	2°API Number		
Property Code Property Code Vermejo Par						Name Well No.				Well No.	
Proposed Pool 1 Proposed Pool 1 Proposed Pool 1						¹⁰ Proposed Pool 2 Raton					
				7	Surface Loc	cation		·	·····		
UL or lot no.	Section 14	Township 31N	Range 19E	Lot Idn	Feet from the 1458	North/S	South line RTH	Feet from the 1457	East/West lin	County COLFAX	
			⁸ Propo	sed Bottom I	Hole Location	If Differe	nt From	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		South line	Feet from the	East/West lin	ne County	
		<u> </u>		Additi	onal Well Ir		on		· · · · · · · · · · · · · · · · · · ·		
¹¹ Work Type Code N			12 Well Type Coo	1		AIR P		⁴ Lease Type Code P	15	15 Ground Level Elevation 8317' (GL)	
	¹⁶ Multiple No		¹⁷ Proposed Dept 2,800 '	-			19 Contractor Pense		Se	²⁰ Spud Date September 8, 2004	
Depth to Grou	ındwater	-		Distance fron	n nearest fresh wa	sh water well Distance from nearest surface water					
	: Synthetic ed-Loop Sys	_		Proposed A	e:bbls Casing and (<u>F</u> 1		r 🗌 Brine 🔲 Die	esel/Oil-based	☐ Gas/Air 🔀	
H-1- C		Cont	ŀ						<u> </u>	Estimated TOC	
Hole S			ng Size	Casing weight/foot 23#		Setting Depth 330'		Sacks of Cement 100 sks		Surface	
7 7/8			1/2"	15.5#		2800'		280 sks		Surface	
		 									
Describe the 1. Drill 2. Set 8 3. Drill 4. Set 5 5. Perfo	blowout pr 11" hole 5/8" surf 7 7/8" ho 1/2" proc rate and rtify that th owledge an according to	to +/- 330° face casing ole to 2800 fuction cas stimulate e information d belief. I fut to NMOCD g	gram, if any. User with air. g and cement with air. R sing to TD and Vermejo and given above is treather certify the guidelines , a	to surface value open holed cement to door Raton C	with 100 sks of le logs. Surface. Cel Coals. Clean	of cement	imes ca bore an	lculated from o	open hole lo on equipm	ent.	
an (attached) alternative OCD-approved plan .						DISTRICTATION					
Printed name: Donald R. Lankford Production Manager						Approval Date: 9/1/04 Expiration Date: 9/1/05					
Title	Pro	auction M	anager		∥ ∆nı	aroval Date:	7//	(C) 7 E	vniration Date	· T///05	

Conditions of Approval Attached

District 1

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

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

£.	r.		969 7 0	,	STUBBLEFIELD CANYON – VERMEJO GAS						
⁴ Property Code 24648			⁵ Property Name VERMEJO PARK RANCH								
⁷ OGRID 1 180514	1			⁹ Elevation 8317'±							
					¹⁰ Surface	Location					
UL or lot no. F	Section 14	Township T 31 N	Range R 19 E	Lot Idn F	Feet from the 1458	North/South line NORTH	Feet from the 1457	East/West line WEST	County COLFAX		
	<u> </u>	<u>l</u>	11 Bc	ottom Ho	le Location I	f Different From	m Surface		<u> </u>		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
¹² Dedicated Acres	is Joint or	r Infill "C	Consolidation	Code S Or	der 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

	1458'		¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
<i>:</i>	1		Signific AR Label
1457' ——	•		Printed Name DONALD R. LANKFORD
			Title SENIOR PETROLIUM ENGINEER
			Date
			¹⁸ SURVEYOR CERTIFICATION 1 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. August 19, 2004
			Date of Survey Signature and Scal of Professional Surveyor:
			Cortificate Number NM LS NO. 5103