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
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☐ AMENDED REPORT

APPL	<u>ICATI</u>	ON FO	R PERMIT	TO DRIL	L, RE-ENT	ER, D	EEPE	N, PLUGBA		ADD A ZONE			
Operator Name and Address								1	OGRID Number				
El Paso Energy Raton, L.L.C. PO Box 190 Porter NIM 67740									180514 3 API Number				
Raton, NM 87740 Property Code Property Name								<u> 50°</u>	130-007-20641				
										Well No.			
	24648 Vermejo Pa 9 Proposed Pool 1						rk Ranch VPR A 193						
	64		· 										
<u></u>	31	ubbiener	l Canyon – Ve		Surface Loca	tion							
UL or lot no.	UL or lot no. Section		Township Range		Feet from the			Feet from the	East/West line	County			
C	8	31N	21E	C	1153	North		1709	West	Colfax			
L	L	<u></u>	8 Propo	sed Bottom H	ale Location If	Differen	at From	Surface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	tion If Different From S		Feet from the	East/West line	e County			
	L		<u> </u>	. 11	1 117 11 7 6								
1! Work	Type Code		12 Well Type Cod		onal Well Info	ormati		Lease Type Code	15	Ground Level Elevation			
	N		G well type Code		Rotary/Air			P	7,941'				
ľ	Tultiple C es		¹⁷ Proposed Depth 2,406 '		^{Is} Formation Vermejo	<u>-</u>		Contractor Pense	²⁰ Spud Date June 1, 2005				
Depth to Grou			2,400	Distance from	nearest fresh water				n nearest surfac	arest surface water			
Pit: Liner	: Synthetic		mils thick Clay	Pit Volume	:bbls	D	rilling Me	thod:					
Close	d-Loop Sy	stem 🗌						Brine Die	sel/Oil-based	☐ Gas/Air ⊠			
			21	Proposed C	Casing and Co	ement	Progra	m					
Hole S	ize	Ca	sing Size	Casing weigh	ht/foot	Setting D	epth	Sacks of Ce	Sacks of Cement Estimated				
11'	, 	8	5/8"	23#		330'		100 sl	KS	Surface			
7 7/8	3"		5 ½"	15.5#	#	2,406'		335 sk	KS .	Surface			
	·- <u>-</u>	<u> </u>	l										
1. Drill 1 2. Set 8 3. Drill 4. Set 5 5. Perfor	1" hole i 5/8" suri 7 7/8" ho ½" prod	to +/- 330 face casin ble to 2,40 uction ca stimulate	ogram, if any. Use with air. g and cement to 6' with air. Is sing to TD and the Vermejo a	additional sheet to surface wit Run open hole cement to su and/or Raton	th 100 sks of c e logs. urface. Cemen Coals. Clean	ement. t volum	es calcu l bore a	nlated from open	n hole logs. ion equipm				
best of my kn	owledge ar	nd belief. I i	on given above is to urther certify tha	t the drilling pi	t will be 📗 —		OIL C	OXSERVAT	ION DIV	ISION			
constructed :	according	to NMOCI	guidelines ∐, a proved plan ∐.			ved by:	16.0	John					
Printed name	Donal	d R. Lan	kford_DA	Loncal	Title:	DIS	STRIC	TSUPER	VISOR				
Title:							Approval Date: 5/23/05 Expiration Date: 5/23/06						
E-mail Addre	ss: don.l:	ankford@e	lpaso.com										
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

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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

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

}	API NUMBA	er	}	96970			STUBBLEFEILD CANYON RATON - VERMEJO GAS						
⁴ Property 0 24648	Code		⁵ Property Name VERMEJO PARK RANCH						•	⁶ Well Number VPR'A'-193			
OGRIÐ N 180514		<u></u>							Plevation 7941				
		L					ocation						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		North/South line	Feet fr	om the	East/West line	County		
С	8	T 31 N	R 21 E	С	1153		NORTH	17	09	WEST	COLFAX		
	·		11 Bo	ttom H	ole Locati	ion If	Different Fro	m Surf	ace				
UL or lot no.	UL or lot no. Section Township		Range			from the	North/South line	Feet fr	Feet from the Eas		County		
	T A	<u> </u>						<u> </u>		<u></u>			
¹² Dedicated Acres	Joint o	or Infili	Consolidation	Code B (Order No.						1		
Í <u></u>													
NO ALLOW	ABLE W	VILL BE					UNTIL ALL I N APPROVED		E DIVIS	SION	SOLIDATED OR A		
									_	- -	ERTIFICATION		
		; =-				1		 }	•	•	n contained herein is true and		
	ļ	153'		Ŋ		1		 	complete	to the best of my knowled	age and veues,		
						j				·····			
170)9' —								Signature	DR Land	21		
									Printed Na	DONALD R. LAN	(FORD		
									Title	PRODUCTION MAN	AGER		
				ł l				ļ					
				1					Date				
			1	3 NAD27 5°56'24.8" 4°43'52.8					I hereby plotted fi	certify that the well local rom field notes of actual t ion, and that the same is	RTIFICATION tion shown on this plat was surveys mode by me or under m, true and correct to the best of m		
									Date of S		urveyor:		
									/-	XuXI	full.		