District I 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 Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Submit to appropriate District Office State Lease - 6 Copies

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Fee Lease - 5 Copies

Form C-101

Revised March 17, 1999

2040 304411 4	checo, san	arc, merer	50)		Juit					☐ AM	ENDED REPORT		
APPLI	CATIO	ı	Operator Name an aso Energy Rat	d Addres ton, L.L	<u> </u>	ENTE	R, DE	<u>EPEN</u>	, PLUGBAC	OGRID Numbe 180514			
P.O. Box 190 Raton, NM 87740							30-007-			³ API Number 20382—			
	³ Property Code ⁵ Property 25179 Vermejo Park I									⁶ Well No. VPR D 94			
					⁷ Surface	Locatio	n						
UL or lot no.	Section	Township	Range		Lot Idn Feet from the		North/South line		Feet from the	East/West line	County		
L	34	34 31N 17E L 1 8 Proposed Bottom Hole Loca		350.7			1213.5'	FWL	Colfax				
	1	r -	Proposed Bo	ottom	Hole Loca	tion If I)iftere	ent From	m Surface	T			
UL or lot no.	Section	Township	Range Lot I		dn Feet from the		North/South line		Feet from the	East/West line	County		
	/ -	° P.	roposed Pool 1				¹⁰ Proposed Pool 2						
		Castle R	ock Park - Verme	jo									
	Work Type Code			12 Well Type Code				7.	Lease Type Code	15 Ground Level Elevation 8403' (GL)			
¹⁶ Mu	16 Multiple Yes		17 Proposed Depth 2,050°			ROTARY/AIR 18 Formation Vermejo		19 Contractor Not Available			26 Spud Date January 01, 2003		
			²¹ Pr	opose	d Casing a	ınd Cen	ent P	rogram					
Hole Si	Hole Size Casing Size Casing weight/foot						Setting Depth Sa		Sacks of Ce	cks of Cement Estimated			
11"		8 :	8 5/8"		23#		320'		85 sx	ζ.	SURFACE		
7 7/8	7 7/8"		5 1/2		15.50#		2,050'		205 s	x.	SURFACE		
													
													
an Described		1 7	Sala in a maria di angle di a	- to DEE	DEM DI LIC	DACK -in	41 1-	4					
			tinis application in ation program, if a					ta on the	present productive	zone and propose	a new productive		
1. Drill 11" h	nole to +/- 3.	20' with air.											
2. Set 8 5/8"	surface cas	ing and cemen	nt to surface with 8	35 sks of	cement.								
3. Drill 7 7/8	" hole 2,050)' with air. R	un open hole logs.										
•		•	nd cement to surface				•	-					
5. Perforate a	and stimulat	e Vermejo an	d/or Raton Coals.	Clean ou	t wellbore and t	un producti	on equip	ment.					
²³ I hereby certify that the information given above is true and complete to the							OIL CONSERVATION DIVISION						
best of my knowledge and belief. Signature: DR Land						Approv	Approved by: 1 Element						
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR						
Title:							al Date:			epiration Date:	12/30/03		
Date: 12-20-02 Phone: (505) 445-6721						Conditi	Conditions of Approval:						
 							Attached						
·	· · · · · · · · · · · · · · · · · · ·	_											

Diatrict 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

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

		<u> </u>	ELL LC	<u> CATIO</u>	N AND ACR	EAGE DEDIC	ATION PLAT					
¹ API Number				² Pool Code		³ Pool Name						
				97046		CAST	TLE ROCK PARK	VERMEJO GAS				
⁴ Property Code					⁴ Well Number							
25179				\	VPR'D'-94							
⁷ OGRID No.					' Elevation							
180514	4	EL PASO ENERGY RATON, L.L.C.							8403.0'			
					10 Surface I	Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Jine	County			
L	34	T31 N	R17E	L	1350.7	SOUTH	1213.5	WEST	COLFAX			
			11 B	ottom Ho	le Location I	f Different From	Surface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
12 Dedicated Acre	rs 13 Joint o	r Infill 14 C	onsolidation	Code 15 On	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 16 **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Printed Name DONALD R LANKFORD Tale SENIOR PETROLEUM ENGINEER Date 18 SURVEYOR 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. December 20, 2002 Date of Survey Signature and Seal of Professional Surveyor: