District I
1625 N. Piench Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

2040 South Pa	·					Santa Fe, NN						NDED REPORT	
APPLI	APPLICATION FOR PERMIT TO DRILL, RE-E Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740							NTER, DEEPEN, PLUGBACK, OR ADD A ZON  OGRID Number  180514  30-007- 20380				A ZONE	
<sup>3</sup> Proper	ty Code				<sup>5</sup> Pro	pperty Name					lo.		
-	25179			Ver	rmejo Pa	rk Ranch (V					VPR		
	1 "	·		<del></del>	<sup>7</sup> Surfa	ace Location	n			<del></del>			
UL or lot no.	Section	Township	Range	Lot I	Idn	Feet from the	from the North/South lin		Feet from the	East/	West line	County	
0	27	31N	17E	<u> </u>		1077.1		SL	2191.9'	1	FEL	Colfax	
	· · · · · · · · · · · · · · · · · · ·	•	Proposed B	ottom !	Hole Lo	ocation If I	)iffere	nt Fron	n Surface	<del>. ,</del>	<del></del>		
UL or lot no.	UL or lot no. Section Township Rang			Lot Idn		Feet from the	North/South line		Feet from the	East/	West line	County	
	<u> </u>		roposed Pool 1		<u> 1</u>			<del></del>	<sup>10</sup> Prope	osed Pool	12		
	<del></del>	Castle K	ock Park - Verm	ejo									
	Type Code		12 Well Type Cod	le	Ţ	13 Cable/Rotary				15 Ground Level Elevation			
16 Ms	N ultiple	_	G  17 Proposed Depti	.h	F	ROTARY/AIR  18 Formation		P  19 Contractor		-	8396' (GL) 20 Spud Date		
Y	es		1,950'		1000	Vermejo			Not Available		Janua	ry 01, 2003	
						ng and Cen					<del></del>		
Hole Si			ng Size		g weight/fo	oot S	etting Do	<del></del>	<del> </del>	Sacks of Cement		stimated TOC	
11"			5/8"		23#		320'		85 sx			URFACE	
7 7/8	1	5	5 1/2	15.50#			1,950'		195 s	<u>x.</u>	St	URFACE	
			_								+		
			f this application ntion program, if					ta on the p	resent productive	zone and	1 proposed n	new productive	
	hole to +/- 32	•	E	<del></del>			<i></i> ,						
2. Set 8 5/8"	surface casi	ng and cemer	nt to surface with	85 sks of	f cement.								
•		•	Run open hole logs										
			nd cement to surfa		ent volume	s calculated fron	ı open ho	ole logs.					
5. Perforate a	and stimulate	e Vermejo and	d/or Raton Coals.	Clean out	t wellbore :	and run producti	on equip	ment.					
]	<sup>23</sup> I hereby certify that the information given above is true and complete to the							ONT. CO	DERVAT	DN I	OIVISIO	N	
-	best of my knowledge and belief.							Approved by: Fz Clohum					
Printed name:	Signature: DR Land P. Londford							DISTRICT/SUPERVISOR					
Printed name: Donald R. Lankford  Title: Principal Engineer							Approval Date: 12/30/02   Expiration Date: 12/30/03						
Date: 12-20-02 Phone: (505) 445-6721							Conditions of Approval:						
	Attached □												

District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210 District III

District IV

1000 Rio Brazos Rd., Aztec, NM 87410

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

1220 S. St. Francis	lat., sanca f	•	VELL 14	CATIO	N AND ACR	EAGE DEDIC	ΔΤΊΛΝ ΡΙ ΔΊ	- <del>-</del>	NDED REPORT		
'API Number				<sup>2</sup> Pool Code 97046		EAGE DEDICATION PLAT  Pool Name  CASTLE ROCK PARK – VERMEJO GAS					
<sup>4</sup> Property ( 25179	1		ľ	<sup>6</sup> Well Number VPR'D'-92							
<sup>7</sup> OGRID 180514			•	* Elevation 8395.7*							
					10 Surface	Location					
UL or lot no. O	Section 27	Township Range T 31 N R 17 E		Let Idn O	Feet from the 1077.1	North/South line SOUTH	Feet from the 2191.9	East/West line EAST	County COLFAX		
<del></del>	L	<u></u>	11 B	ottom Ho	ole Location I	f Different Fron	1 Surface				
UL or jot no.	Section Township		Range Lot Idn						County		
<sup>12</sup> Dedicated Acre	Joint o	r Infili	Consolidation	Code 15 Q	rder No.	<u> </u>		<u></u>			
<sup>12</sup> Dedicated Acre	Joint o	r Infül 14 (	l	Code is O	rder No.		1				

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 **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. DR Lanch DONALD R. LANKFORD Tale SENIOR PETROLEUM ENGINEER Dete 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. 21919