District I 16 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

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

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, Operator Name and Address El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740								OGRID Number 180514 API Number 30-007- 20342				
Property Code 24648			⁵ Property Name Vermejo Park Ranch (VPR)				9 Well No VPR A- 89					
		· · · - · - · ·		7 ,	Surface Loc							
UL, or lot no	Section	Cownship	Range	Lot Idn	Feet from t		South line	Feet from the	- East/West	r lines	County	
Ð	33	32N	20E	D	1305.4	İ	RTH	1137.7	: WES		Colfax	
		8	Proposed B	ottom Ho	le Location	If Differe	ent Froi		······································			
UL or lot no	Section	Township	Range	Lot Idn	Feet from t		South line	Feet from the	East/West line		County	
		 Pr	oposed Pool 1					: Prop	osed Pool 2	<u> i </u>		
			Vermejo						Raton			
¹¹ Work Type Code N		¹² Well Type Code G			OCABLE/Rotary		14 Lease Type Co				Level Elevation	
16 Multiple			⁷ Proposed Dept	n	¹⁸ Formation		19 Contractor		8145.2' (GL) 29 Spud Date		d Date	
i	No		2,800°	managad (Trinida			Not Available		February	25, 2002	
Llola C	iao	Conin			Casing and C	Setting D						
Hole Size			ng Size	•	Casing weight/foot S 23#			Sacks of Cement 100 sx.		Estimated TOC SURFACE		
	7 7/8"		1/2	15.50#		330 2800		300 sx.		SURFACE		
			3 /2		13.5011		,	300 SA.		JOIN ACL		
					_							
							ata on the p	present productive	zone and pro	oposed new	productive	
		lowout prever 30' with air.	ition program, if	any. Use add	litional sheets if	necessary.						
			ent to surface with	100 sks of ce	ment.							
		Ü	Run open hole lo									
			id cement to surf		olumes calculate	d from open l	nole logs.					
5. Perforate	and stimula	ite Vermejo an	d/or Raton Coals	Clean out we	ellbore and run pr	roduction equi	pment.					
²³ I hereby cert	ify that the	information g	ven above is true	and complet	e to the		OII CO	DASEBVAT	NOM DIV	JISION		
best of my kno	wledge and	belief.			\vdash				TOW DI	VISION		
Signature:	DR L.	u	/		A	approved by:	$\overline{\mathcal{Q}}$	7 C Nota	سسر			
Printed name:	Donald R. I	Lankford			Т	Title: DISTRICT SUPERVISOR						
Title:	Senior Petro	oleum Enginee	er		A	pproval Date:	2/7	7/02 I	Expiration Da	ate: 2/	7/03	
Date: 02-05-0)2		Phone: (505)	445-6721		Conditions of Approval:						
					l A	Attached						

Distra.

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

10 I Namber				² Pool Code 96970					EAS
⁴ Property Code 24648				96970	⁵ Property D	Name		⁶ Well Number VPR'A'-89	
¹ OGRID 180514		<u>-</u> .		⁹ Elevation 8145.2'					
					10 Surface	Location			
UL or lot no. D	Section 33	Township Range 32 N 20 E		Lot Idn D	Feet from the 1305.4	North/South line NORTH	Feet from the 1137.7	East/West line WEST	County COLFAX
		<u> </u>	11 B	ottom Ho	ole Location I	f Different From	n Surface		
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	3 Joint o	or Infill 14 (Consolidation	Code 15 O	rder No.	1	L ,	<u> </u>	<u> </u>

N-17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. DONALD R. LANKFORD SENIOR PETROLIUM ENGINEER Title 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. January 14, 2002 Date of Survey Signature and Seal of Professional Surveyor.