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

		10	PERMIT TO Operator Name and .	Address		,		PLUGBAC 2	K, OR AD	er	
El Paso Energy Raton, L.L. C. P.O. Box 190 Raton, NM 87740								180514 30-007- 203/0			
S Property Code S Property N 27521 Vermejo Park R:						Jame 6 Well No.					
.	27521				Surface Loc				· · ·	R E 24	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	H	North/South line	Feet from the	East/West line	County	
C	33	32N	19E	С	1048.3		FNL	1497.7	FWL	Colfax	
			Proposed Bot								
UL or lot no.			Range	Lot ldn	Feet from the		North/South line	Feet from the	East/West line	County	
	<u>L</u>		oposed Pool 1	-		¹⁰ Proposed Pool 2					
		Stubbleffeld C	Canyon – Vermejo	Gas							
	Type Code		Well Type Code G		Cable/Ro	//AIR	14	Lease Type Code	15 Gr	ound Level Elevation 8405' (GL)	
	lultiple Y es		17 Proposed Depth 2800'		18 Formation Trinidad			19 Contractor Not Available		²⁰ Spud Date ebruary 1, 2002	
		· · · · · · · · · · · · · · · · · · ·	21 Pro	oposed (Casing and (Cem	ent Program				
Hole Si		Casin	ng Size	Casing weight/foot		S	etting Depth	Sacks of Ce	ment	Estimated TOC	
11"	,	8 5	5/8"	23#			330'	100 sx.		SURFACE	
7 7/8	<u>;"</u>	5	1/2	15.50#			2,800'	300 s	<u>x</u> .	SURFACE	
			this application is					present productive :	zone and propo	sed new productive	
		330' with air.		•			•				
2. Set 8 5/8"	" surface ca	sing and cemen	nt to surface with 10	00 sks of cer	ment.						
3. Drill 7 7/8	8" hole 2,8	00' with air. R	un open hole logs.								
4. Set 5 ½"	production	casing to TD ar	nd cement to surfac	e. Cement	volumes calculate	ed fron	n open hole logs.				
5. Perforate	and stimula	ate Vermejo and	d/or Raton Coals. C	Clean out we	ellbore and run pr	roducti	on equipment.				
²³ I hereby cert	tify that the	information gi	iven above is true a	and comple	ete to the		ØIL C	ONSERVAT	IØN DIVI:	SION	
best of my kno Signature:	_	d belief.			F	Approved by:					
Printed name:		ıld R. Lankford			Ţ	Title: DISTRICT SUPERVISOR					
Title:		r Petroleum En				Approval Date: ///7/02 Expiration Date: //17/03					
Date: 01-10			Phone: (505) 44	45-6721			ions of Approval:				
					-/	Attache	ed 🗆				

District 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.

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 LO			EAGE DEDIC	CATIO			· · · · · · · · · · · · · · · · · · ·	
¹ API Number				² Pool Code	e	³ Pool Name					
				96970	<u></u>		FIELD	CANYON R	ATON – VERMEJO		
4 Property			⁵ Property Name					⁶ Well Number			
27521				VERMEJO PARK RANCH					VPR 'E'-24		
OGRID	1			8 Operator Name						9 Elevation	
180514	<u>'</u>			EL PASO ENERGY RATON ,L.L.C.						8404.8'	
·	,		- ,	,	¹⁰ Surface	Location			<u></u>		
UL or lot no.	L or lot no. Section To C 33 T		Range	Lot ldn	Feet from the	North/South line	Feet from the		East/West line	County	
С			R 19 E	С	1048.3	NORTH	1497.7		WEST	COLFAX	
	L	ļ	ll p		L	(D) (C) (D)			l		
Bottom Hole Location If 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	
² Dedicated Acre	3 Joint o	1 511 14	1	G 1 150	rder No.	<u> </u>	<u> </u>				
Dedicated Acre	Joint	or Intill	Consolidation	Code "O	rder No.						
40 ALLOW	ABLE WI	LL BE AS				INTIL ALL INTE				IDATED OR A 1	
		.	STAN	DARD UN	<u>NIT HAS BEEN</u>	APPROVED BY	THE [
16								17 OP	ERATOR CE	ERTIFICATION	
		ml	ml							information contained herein is t	
								and comple	ete to the best of my kr	owledge and belief.	
		040									
		'		!							
1 140 9 7								Signature		, ,	
14977								DRLOW	e hacked		
								Printed Name	e DONALD R LANI	FORD	
				- 1							
								Title	SENIOR PETROLIUM	ENGINEER	
ļ											

Date

to the best of my belief.
January 14, 2002
Date of Survey

Signature and Seal of Professional Surveyor.

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