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 Fee Lease - 5 Copies

Oil Conservation Division 2040 South Pacheco Santa Fe. NM 87505

Form C-101

Revised March 17, 1999

	,	_	, 03		Sama re, re	.,,					NDED REPOR	
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								PLUGBACK, OR ADD A ZONE  OGRID Number  180514  API Number  30-007- 20280				
3 D			Maton, Mil O					30-007- 06	028			
<sup>3</sup> Proper	ty Code 25179		<sup>5</sup> Property Name Vermejo Park Ranch							6 Well No. <b>VPR D 79</b>		
					urface Locati					7710	<u>U 17</u>	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	i	South line	Feet from the	East/West line		County	
P	15	30N	18E	P	1214.9	F	SL	934.5	FE		Colfax	
		8	Proposed Bo	ttom Hole	Location If	·					Collax	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		South line	Feet from the	East/West line		County	
			oposed Pool 1 ock Park - Vermej	0				<sup>10</sup> Propo	sed Pool 2			
H Work 1	Type Code	T	12 Well Type Code	<del></del>	13 Cable/Rotary		1 14	Lease Type Code		15		
Work Type Code N			G		ROTARY/AIR		P		82		and Level Elevation 271 ' (GL)	
<sup>16</sup> Multiple <b>Yes</b>			<sup>17</sup> Proposed Depth <b>2,750</b> '		<sup>18</sup> Formation <b>Trinidad</b>		19 Contractor Not Available			<sup>20</sup> Spud Date <b>January 01, 2002</b>		
			<sup>21</sup> Pro	posed Ca	sing and Cer	nent P			<b>.</b>	Janua	1 9 01, 2002	
Hole Size Casing Size Casing weight/foot								Sacks of Ce	of Cement Estimated TOC		timated TOC	
11"		8 5/8"		23#		300'		100 sx.		SURFACE		
7 7/8	7 7/8"		1/2	15.50#		2,750'		300 sx.		SURFACE		
											OTATIOE	
<u></u>				······								
22 Describe t zone. Des	he propose scribe the b	d program. If lowout preven	this application is tion program, if ar	to DEEPEN o	or PLUG BACK, go	ive the da	ta on the p	resent productive z	one and p	roposed n	ew productive	
l. Drill 11" ł	iole to +/- 3	30' with air.										
2. Set 8 5/8"	surface cas	ing and cemen	to surface with 10	0 sks of cemen	ıt.							
3. Drill 7 7/8	" hole to 2,7	700' with air.	Run open hole logs	•								
4. Set 5 ½" p	roduction c	asing to TD an	d cement to surface	e. Cement volu	imes calculated fro	m open ho	ole logs.					
5. Perforate a	nd stimulat	e Vermejo and	or Raton Coals. C	lean out wellbo	ore and run product	ion equip	ment.	_				
<sup>3</sup> I hereby certif	fy that the i	nformation giv	en above is true a	nd complete to	) the	<u> </u>	OIL CO	DISERVATI	9/1 DI	VISIO	N	
est of my knowledge and belief. ignature: DR La CL						Approved by:						
Printed name:	Donald	R. Lankford	· · · · · · · · · · · · · · · · · · ·		Title:	DIST	RICT	SUPERV	ISOF	?		
Γitle:							9/21	1	piration D		121/02	
Date: 09-06-			Phone: (505) 44:	5-6720		val Date: ions of Ap	onroval:	L	риацоп D	att.		
			(- <del></del> ) ( )	<del>-</del>	Attach		- p • • • • • • • • • • • • • • • • •					

District 1 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

## State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

2040 South Pache	co, Santa Fe	, NM 87505							MENDED REPOR			
		W	ELL LC	CATIC	N AND AC	REAGE DEDI	ICATION PI	_AT				
<sup>1</sup> API Number				<sup>2</sup> Pool Co	de	<sup>3</sup> Pool Name						
<sup>4</sup> Property ( 25179	Code	<del></del>		97046	<sup>5</sup> Property VERMEJO PA	y Name	UK- VERMEJO GAS	GAS  * Well Number  VPR 'D' - 79				
OGRID No. 180514					Operator	r Name		<sup>9</sup> Elevation 8271.0'				
					10 Surface	Location						
UL or lot no. P	Section 15	Township T 30 N	Range R 18 E			East/West line EAST	County COLFAX					
			11	Bottom	Hole Location	f Different From	Surface		· · · · · · · · · · · · · · · · · · ·			
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	T		East/West line	County COLFAX			
<sup>13</sup> Dedicated Acres	" Joint or	Infile 14	Consolidation C	Code 11 (	Order No.							
NO ALLOWA	BLE WILI	L BE ASSIG	ENED TO T	HIS COMP UNIT H	LETION UNTIL A AS BEEN APPRO	ALL INTERESTS H. VED BY THE DIVI	AVE BEEN CONS	SOLIDATED OR A	A NON-STANDARD			
							Signature Printed Name Title SENIC	E DONALD R. LANKF	ORD			
			-1//				I hereby certif from field note and that the sc July 10, 2001 Date of Survey	y that the well location sh s of actual surveys made ume is true and correct to	nown on this plat was plotted by me or under my supervision o the best of my belief.			
						84. K.		Ah	ilde			