## District I 1625 N. French Dr., Hobbs, NM 88240 Norther II 844 South First, Artesia, NM 88240 District III 1603 Rio Brazos Road, Aztec, NM 87410

Dring 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

1 19 South P.	aeliego San	ta Fe. NM 87	505	Sa	Santa Fe, NM 87505			AMENDED REPORT			
APPLI	IC <u>ATIC</u>	<u>ON FOR</u>	PERMIT 1	<u>l'O DRILL, RI</u>	E-ENTER	R. DEEPEN,	. PLUGBAC				
Operator Name and Address El Paso Energy Raton, L.L., C. P.O. Box 190 Raton, N.M. 87740									OGRID Number 180514 API Number 20323		
				Surfas	e Locatio	n					
	l Sochen	Town by	atan e	Lacher	eet from the	North/Soath line	Feet from the	Fast Xeath	ane	County	
1.	3	31N	<u> 191;</u>	E	1827.3	NORTH	842.21	WEST		Colfax	
	F	8	Proposed B	ottom Hole Loc	ation If D	ifferent Fron	n Surface				
To self a second	Section	Township	Range	ther fals.	leet from the	North/South line	Feet from the	hast West li	ne	County	
	*	' P:	roposed Pool 1				Proposed Pool 2				
Vermejo						Raton					
Work	Fena Coria		12 Well Type Coc		7. L. (D. )	14					
·- · · · · · · · · · · · · · · · · · ·	Work Type Code		G	ROTARY/AIR			Lease Type Code P		<sup>15</sup> Ground Level Elevation 8515' (GL)		
	ultiple No		Proposed Depth 2.800'		Formation Trinidad		19 Contractor 20 Spud E Not Available February 2				
			21 P	roposed Casing	and Cem					73 -00-	
Hole Size		Casi	ng Size			etting Depth	Sacks of Ce	ement Estimated TOC		ed TOC	
11"	11"		5/8"	23#		330'	100 s	sx. SURFACE			
7 7/8	7 7/8"		1/2	15.50#		2800'	300 sx.		SURFACE		
			!								
22 Describe t zone. Des	the proposed scribe the bl	d program. If	this application	is to DEEPEN or PLU any. Use additional sl	G BACK, give	e the data on the pr	resent productive 2	zone and prop	osed new pro	oductive	
	hole to +/- 33					uy.					
2. Set 8 5/8"	" surface cas	ing and ceme	ent to surface with	1 100 sks of cement.							
3. Drill 7 7/8	3" hole to 2,8	300' with air.	Run open hole lo	ogs.							
4. Set 5 ½" p	production ca	asing to TD ar	nd cement to surfa	ace. Cement volumes c	alculated from	open hole logs.					
5. Perforate a	and stimulat	e Vermejo an	d/or Raton Coals.	. Clean out wellbore an	d run productio	on equipment.					
<sup>23</sup> I hereby certi	fy that the in	nformation gi	iven above is true	e and complete to the		ON CO	NOUDYLATE				
best of my knov						ON CO	NSERVATI	ON DIVI	SION		
Signature: DR Luce						Approved by: Ny Children					
Printed name: Donald R. Lankford						Title: DISTRICT SUPERVISOR					
Title: Senior Petroleum Engineer						Approval Date: 1/29/02 Expiration Date: 1/29/03					
Date: 01-23-02 Ph			Phone: (505)	Phone: (505) 445-6721		Conditions of Approval:					
					Attached	Attached					