<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>, 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

APPL	ICATIO	N FOR				LO TER	, 134	EPPE)	, PLUGBA	CK, OR AD	D A ZONE		
Operator Name and Address								OGRID Number					
	El P	aso Energy I PO Box	katon, L 190	"L.C.		180514 3 API Number							
Raton, NM 87740									30-0				
³ Prope	³ Property Code ³ Property								Name 30-007-20671 Well No.				
24	648				Vermejo Pai	rk Ranch			·	VPR A	234		
}		۶P	roposed Pool I			}			10 Propo	osed Pool 2			
1	Stub	blefield (Canvon – Vei	rmeio G	28	{							
	Stubblefield Canyon – Vermejo Gas ⁷ Surface Location												
UL or lot no.		Township	Range	Lot	I	l l		Feet from the	East/West line	County			
P	9	31N	20E	P	95	3	Sou	ith)	1253	East	Colfax		
⁸ Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	Section	Township	Range Lot Id						Feet from the	East/West line	County		
	ll_			L	1177	11.1. C							
Works	Type Code	- ,	12 Well Type Cod		ditional We		nauc		Lease Type Code	15 Group	nd Level Elevation		
ì	N	{	G Well Type Coc	ıc	[13 Cable/Rotary Rotary/Air			P	8,021			
¹⁶ M	lultiple	_	17 Proposed Dept	¹⁸ For	mation			19 Contractor	20 Spud Date				
h	es		2,490'	(F)		mejo	ــــا		Pense	February 1, 2006			
Depth to Grou			· · · · · · · · · · · · · · · · · · ·	<u> </u>	e from nearest fre	sii water weii				nearest surface wa	iter		
<u>Pit:</u> Liner.	Synthetic [mi	ls thick Clay	☐ Pit V	olume:bbl	5		illin <u>g Met</u>					
Close	d-Loop Syster	n 🔲							Brine Die	sel/Oil-based 🔲	Gas/Air ⊠		
			21	Propos	ed Casing a	ind Cem	ent l	Prograi	n				
Hole S	ize	Casit	ng Size	Casing	weight/foot	Setting Depth Sacks of Cement Estimated TOC					Estimated TOC		
11"		8 :	8 5/8"		23#		330'		100 sk	KS .	Surface		
7 7/8	7 7/8"		5 1/2"		15.5#		2,490'		375 sk	az e	Surface		
Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. 1. Drill 11" hole to +/- 330' with air. 2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. 3. Drill 7 7/8" hole to 2,490' with air. Run open hole logs. 4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.													
5. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment.													
23 I hereby certify that the information given above is true and complete to the ON CONCEDVATION DIVISION													
best of my knowledge and belief. I further certify that the drilling pit will be								UN					
constructed a			uidelines □, a oved plan □.	generał p	ermit ∐, or	Approved	by:	12	2 lal				
						Title: DISTRICT, SUPERVISOR							
Title: Production Manager						Approval Date: 12/21/05 Expiration Date: 12/21/06							
E-mail Addres	E-mail Address: don.lankford@elpaso.com												
Date: 12/05/05 Phone;					Conditions of Approval Attached								

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

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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

☐ AMENDED REPORT

			WELL L	OCATIO	N AND ACR	<i>EAGE DEDIC</i>	ATION PLAT	, 			
1 /			² Pool Code	,	³ Pool Name						
		1	96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS						
Property Code					⁵ Property 1		⁶ Well Number				
24648				- (VPR'A'-234						
'OGRID					* Elevation						
180514			E		8021'						
10 Surface Location											
UL or lot no.	Section			East/West lin	ne County						
P	9	T 31 N	R 20 E	P	953	SOUTH	1253	EAST	COLFAX		
¹¹ 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 li	n County		
12 Dedicated Acres	Joint a	Infill PC	onsolidation	Code 15 Or	der No.		<u> </u>	<u> </u>			

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

16			¹⁷ OPERATOR CERTIFICATION
		i	I hereby certify that the information contained herein is true and
		i	complete to the best of my knowledge and belief.
		1	Sgranure
		j	DR Landel
			Printed Name DONALD R. LANKFORD
{ }			U
	LAT/LONG NAD? N 36°55'53	1	Title PRODUCTION MANAGER
	W 104°48'48		
		Ì	Date
			Prae
{			<u> </u>
			18SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat was
		1	plotted from field notes of actual surveys made by me or under my
		ļ	supervision, and that the same is true and correct to the best of my
	1	1	belief.
)		November 16, 2005
	l l	2	Date of Survey
			Signature and Seal of Professional Surveyor:
	<u> </u>	1252	звучание син жи ој гтојезмочи зичеуот:
		1253'	
	l].'	
<u> </u>	 	953	Que thille
	1	<u>,</u>	- Comment
			Certificate Number NM LS NO. 5103