District I 1625 N. French Dr., Hobbs, NM 88240 District II 130 FW. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

District IV

Date: 03/29/05

Phone:

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

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

☐ AMENDED REPORT

1220 S. St. Fr	ancis Dr., S	anta Fe,	NM 87505		i	Santa Fe	e, NM 8/5	·U5			•	
APPL	<u>ICATI</u>	ON F	OR PERMIT			RE-EN	TER, D	EEPEI	N, PLUGBAC			
		T	Operator Name							OGRID Number		
]		ŀ	El Paso Energy PO Box		180514 'API Number							
			Raton, NN	30-0	x-70	0612						
ļ	rty Code		1			roperty Nan						
24648 Vermejo Pa							Ranch					
			Floposed Fool 1				¹⁰ Proposed Pool 2					
	Stu	ıbblefie	eld Canyon – Ve	ermejo G								
⁷ Surface Location												
UL or lot no.	Section 27	Townshi 31N	•] ~	Lot		Feet from th		South line	Feet from the 1785	East/West line East	County Colfax	
		3111	1715		B 11		North		1/05	Lasi	Conax	
			8 Propo	osed Bott	tom Hole	Location	n If Differer	nt From	Surface			
UL or lot no.	Section	Townshi	nip Range	Lot Idn		Feet from th	he North/S	South line	Feet from the	East/West line	County	
	L			Δ,	dditions	ا(م/۱۱ ام	Informati		L			
11 Work	Type Code	$\neg \top$	12 Well Type Co		Turnon	i3 Cable/Ro			⁴ Lease Type Code	15 Gro	ound Level Elevation	
	N		G		Rotary/Air			P			8,145'	
	lultiple (es		¹⁷ Proposed Dep 2,755 '	¹⁷ Proposed Depth 2. 755 '		18 Formation Vermejo		19 Contractor Pense		²⁰ Spud Date May 1, 2005		
Depth to Grou				Distanc	ce from nea	arest fresh w		Ł		n nearest surface v		
Pit: Liner:	: Synthetic		mils thick Clay	☐ Pit V	Volume:	bbls	D	rilling Met	thod:			
Closed-Loop System Fresh Water Brine Diesel/Oil-based Gas/Air Gas/Air												
L			21	Propo	sed Cas	sing and	l Cement					
Hole S	ize	(Casing Size	 	Casing weight/foot			Setting Depth Sacks		ment	Estimated TOC	
11'			8 5/8"		23#		330'		100 sk		Surface	
7 7/8			5 1/2"		15.5#		2,755'		375 sk		Surface	
7 770				<u> </u>	10.011		2,755		373 31		Surface	
								a on the p	resent productive zo	one and proposed	new productive zone.	
Describe the	blowout pre	evention p	program, if any. Us	e additiona	al 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 2,755' 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												
best of my knowledge and belief. I further certify that the drilling pit will be												
constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .												
Printed name:	Donalc	l R. La	nkford PR	Land	W	Ti	Title: DISTRICT SUPERVISOR					
Title: Production Manager							pproval Date:		/ = 1	epiration Date:	4/8/06	
E-mail Address: don.lankford@elpaso.com									<u> </u>			

Conditions of Approval Attached

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

Listrict II 1301 W. Grand Avenue, Artesia, NM 88210

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

District IV

12 Dedicated Acres

¹³ Joint or Infill

¹⁴ Consolidation Code

^{is} Order No.

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. 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

	•	W	ELL LC	OCATIO!	N AND ACE	REAGE DEDIC	CATION PLA	ΛT			
API Number				² Pool Cod 969 7 0	e	³ Pool Name STUBBLEFEILD CANYON RATON – VERMEJO GAS					
⁴ Property Code 24648						⁶ Well Number VPR'A'-222					
⁷ OGRID 1 180514				⁹ Elevation 8145'							
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			¹⁰ Surface	Location					
UL or lot no. B	Section 27	Township T 31 N	Range R 19 E	Let Idn B	Feet from the	North/South line NORTH	Feet from the 1785	East/West line EAST	e County COLFAX		
		I	11 Bc	ttom Ho	le Location I	f Different Fro	m Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County		

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

17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Printed Name DONALD R. LANKFORD	16				17
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature DR Lawled	10		1		" OPERATOR CERTIFICATION
complete to the best of my knowledge and betief. Signature DR Lawled					Į.
Signature DR Lawler					
1785' DR Lancel					complete to the best of my knowledge and belief.
1785' DR Lancel			=	1	
1785' DR Lancel			l l		
	1		1 1		
Printed Name DONALD R. LANKFORD		į'.	•	1785' -	DR Lancht
					Printed Name DONALD R. LANKFORD
		ļ'			
	ĺ				
Title PRODUCTION MANAGER		ļ!			Title PRODUCTION MANAGER
		l l		1	
			1		
Date]	Date
	1				
18SURVEYOR CERTIFICATION					¹⁸ SURVEYOR CERTIFICATION
LAT/LONG NAD27 (DMS) I hereby certify that the well location shown on this plat was		LAT/LONG NAD27 (DMS)			1
N 36°53'48.6"					·
W 104°54'19.9" plotted from field notes of actual surveys made by me or under m		W 104°54'19.9"			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 n					supervision, and that the same is true and correct to the best of my
belief.					belief.
March 24, 2005					
Date of Survey					Date of Survey
Signature and Scal of Professional Surveyor:					Signature and Seal of Professional Surveyor:
					.
			,		~ 40.111
Que thickel					1 Du Spille
					1
Contrificate Number NM LS NO. 5103					Certificate Number NM LS NO. 5103