District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New N Energy Minerals and Natural Resources 3 2006

Form C-101

May 27, 2004 Submit to appropriate District Office

Oil Conservation Division

1220 South St. Francis Division Santa Fe, NM 87505 Santa Fe, NM 87505

☐ AMENDED REPORT

APPL	ICATI					-ENTE	R, D	EEPE	N, PLUGBA			A ZONE	
		Operator Name a			OGRID Number 180514								
	EIF	PO Box	1		³ API Number								
		Raton, NM			Name 30-007-20732				732				
Property Code Property													
24648 Vermejo Par							<u>ch</u> _		10 Prop	osed Pool 2	PR_A	286	
l.	•	Toposca I ooi I					Тюр	0324 1 001 2		1			
Stubblefield Canyon – Vermejo Gas													
⁷ Surface							Location						
UL or lot no.	Section 9	Township 31N	Range 20E	Lot Id G		from the 495		South line Orth	1		East County County Colfax		
			8 Propos	ed Botto	m Hole Loc	cation If I	Differe	nt From S	Surface		L		
UL or lot no.	Section	Township	Range	Lot lo	in Feet	from the	~ — — — — —		Feet from the	East/West	East/West line Count		
					ditional W		rmati						
ĭ	Type Code N	T	¹² Well Type Code					j4	14 Lease Type Code		15 Ground Level Elevation 8014'		
	lultiple		17 Proposed Depth			ormation		P 19 Contractor			20 Spud Date		
	es		2,530			rmejo			Pense		January 1, 2007		
Depth to Grou	ındwater			Distance	from nearest f	resh water v	well		Distance from	n nearest sur	face wat	er	
<u>Pit:</u> Liner	: Synthetic	ni	Is thick Clay	Pit Vo	olume:b	bls	D	rilling <u>Met</u>	hod:				
Close	d-Loop Sys	stem 🔲							☐ Brine ☐ Di	esel/Oil <u>-base</u>	d∏(ias/Air 🛛	
²¹ Proposed Casing and Cement Program													
Hole S	ize	Casii	sing Size Casing weight/foot			S	Setting Depth		Sacks of Cement		Estimated TOC		
11"		8 5/8"		23#			330'		100 sks		Surface		
7 7/8	7 7/8"		5 1/2"		15.5#		2,53	30, $375 s$		ks Surfac		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 2,530' 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: William M. Ordemann [John M. Ordemann [187] 20]						Approv	OIL CONSERVATION DIVISION Approved by: Title: DISTRICT SUPERVISOR Approval Date: //-/3.06 Expiration Date: //-/3.07						
E-mail Address: Bill.Ordemann@Elpaso.com						 -	JIL CONSERVATION COMMISSION TO BE NOTH						
Date: 11/9/06			Phone:(505)445-6724				CondWhiteHADIO24AdHOURS OF BEGINNING OPERATION						

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

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1301 W. Grand Avenue, Artesia, NM 88210

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 October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT												
¹ API Number				² Pool Code	;	³ Pool Name						
		1	96970	ì	STUBBLEFIELD CANYON RATON - VERMEJO GAS							
⁴ Property Code			*		⁵ Property	Name	Well Number					
24648					VPR'A'-286							
OGRID !				'Elevation								
180514				8014'								
¹⁰ Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County		
G	9	T 31 N	R 20 E	G	1495	NORTH	1694	EAS	T	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 line		County		
12 Dedicated Acres	i ¹³ Joint or	Infill Car	nsolidation	Code 15 Or	der No.							

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 ODED A TOD OF DEVELOP
			¹⁷ OPERATOR CERTIFICATION
(I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a
	+_ }		working interest or unleased mineral interest in the land including the proposed
	495		bottom hole location or has a right to drill this well at this location pursuant to
	- 17		a contract with an owner of such a mineral or working interest, or to a
		l)	voluntary pooling agreement or a compulsory pooling order heretofore entered
			by the division.
	6	1694'	William M Orden 11-8-06 Signature Date Ditc. Ditc. Ditc.
		ļ	WILLIAM M - OR DEMANN Printed Name
		r, 1	
			18SURVEYOR CERTIFICATION
(I hereby certify that the well location shown on this plat was
LAT/LONG N	AD27 (DMS)		plotted from field notes of actual surveys made by me or under my
N 36°5	1 1		supervision, and that the same is true and correct to the best of my
W 104*4	18'34.3"		belief.
	Ì		October 24, 2006
[[Dage of Survey
			Signature and Seal of Professional Surveyor:
1	ļ		STATE OF THE STATE
	1		Bu Shills
			Certificate Number NM LS NO. 5103