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

District II

State of New Mexico

Form C-101 May 27, 2004

Energy Minerals and Natural Resources MAY 0 3 2007

1301 W. Gran District III	1301 W. Grand Avenue. Artesia, NM 88210 District III				oil Conservat	Onservation Division Submit to appropriate District Office						
1000 Rio Bra: District IV	zos Road. A	ztec, NM 8	7410		1220 South St	.Francis Dr. (	Dil Conservatio	on Division AN	MENDED REPORT			
	1220 S. St. Francis Dr., Santa Fe. NM 87505 Santa						1220 S. St. Fra Santa Fe, Ni	mus Drive				
APPL	ICATIO	ON FO	R PERMIT	TO DRIL	L, RE-ENT	ER, DEEPEN	N, PLUGBA	CK, OR AD	D A ZONE			
									r			
		El	Paso E & P Co PO Box	190	•			180514 API Number				
			Raton, NM	87740			30-	00>-20	825			
· ·	erty Code			• 7	Property Name							
24	648		Proposed Pool 1	ver	<u>mejo Park Rar</u>	rk Ranch VPR A 313						
	Stu	bblofield	Canyon – Ver	maio Cas								
	Siu	obleneiu	Canyon - Ver		Surface Loca	tion			-			
UL or lot no	Section	Township	Range	Lot Idn Feet from the		North South Ime	Feet from the	East-West line	County			
Н	26	31N	20E	Н	1384	North	1308	East	Colfax			
			8 Propos	ed Bottom H	lole Location If	Different From	Surface		1			
UL or lot no.	Section	Lownship	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
				Additio	nal Well Inf	ormation						
	Type Code		12 Well Type Code		13 Cable/Rotary	14	Lease Type Code	<sup>15</sup> Gro	und Level Elevation			
	N Iultiple		T Proposed Depth		Rotary/Air  18 Formation		P Contractor		7,942'  2º Spud Date			
	es		2,390		Vermejo		Pense	nse May 15, 200				
Depth to Grou					nearest fresh water	esh water well Distance from nearest surface water						
1	: Synthetic		mils thick Clay	Pit Volume	:bbls	Drilling Met						
Close	ed-Loop Syst	lem	21	Droposed (	Casing and C	ement Progra	Brine Di	esel/Oil-based	Gas/Air ⊠			
Uola S	iya.	Ca	sing Size		1	Setting Depth	Sacks of Co	omont	Estimated TOC			
Hole Size			5/8"	Casing weight/foot 23#		330°	100 sl		Surface			
7 7/8		·	5 ½"	15.5#		2,390'			Surface			
	7,70											
Describe to	he proposed	program.	If this application in ogram, if any. Use	s to DEEPEN o	or PLUG BACK, gi	ve the data on the p	resent productive z	one and proposed	new productive zone.			
Describe the	Mowdat pre	женион рас	ograme it aity. Osc	additional slice	as it necessary.							
			with air.									
2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement.												
<ol> <li>3. Drill 7 7/8" hole to 2,390' with air. Run open hole logs.</li> <li>4. Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated from open hole logs.</li> </ol>												
							<del>-</del>	_				
5. Perfor	ate and s	timulate	the Vermejo a	nd/or Katon	Coals, Clean	out well bore ar	id run product	tion equipment	t <b>.</b>			
23												
			n given above is tr urther certify that			OIL C	ONSERVAT	TION DIVIS	ION			
			guidelines 🔲, a g proved plan 🔲.	general permit	, or Appro	oved by.	Mai	£				
			<del>-                                    </del>		• 7 Title:	100	TICTDICT	CHDEDVI	<u> </u>			
To the Control of the							NO I VIOL	AALPIZAL				
Title:		<u></u>			Appro	val Date: 5-/4	1/07 E	xpiration Date:	5-14/08			
	1:-mail Address: Bill.Ordemann@Elpaso.com											
, mes. April	Date: April 27, 2007 Phone:(505)445-6724						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

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

1420 S. St. FIMICI	is Dr., Same	a FC, 14M 0150	,					L AME	MDED KEFOKI		
		$\mathbf{W}$	ELL LO	CATIO	N AND ACE	REAGE DEDIC	CATION PLA	<b>N</b> T			
<sup>1</sup> API Number				<sup>2</sup> Pool Code		<sup>3</sup> Pool Name					
30-00>-20825				96970		STUBBLEFIELD CANYON RATON - VERMEJO GAS					
<sup>4</sup> Property Code		•	<sup>5</sup> Property Name					<sup>6</sup> Well Number			
24648						VPR'A'-313					
<sup>7</sup> OGRID No.						, Elevation					
180514						7942'					
<sup>10</sup> Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
H	26	T 31 N	R 20 E	Н	1384	NORTH	1308	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 line	Совяту		
Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order 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		1308,	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 unlessed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a valuatary pooling agreement or a compulsory pooling order heretofare entered by the drivision.  Solution of the contract
	LAT/LONG NAD83 (DMS) N 36°53'46.1" W 104°46'41.7"		18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was 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 my belief. April 19, 2007 Date of Survey Signature and Scal of Professional Surveyor:  Certificate Nydober NM LS NO. 5103