<u>District I</u> • r625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

Drilling Superintendent

Phone:

E-mail Address: Bill.Ordemann@Elpaso.com

Title:

Date: 01/15/2008

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr.

Submit to appropriate District Office

Expiration Date: 1/25/10

☐ AMENDED REPORT

District IV 1220 S. St. Fr	rancis Dr.,	Santa Fe,	NM 87505		Santa Fe, N	M 87505		☐ A	MENDED REPORT	
APPL	ICAT	ION F	OR PERMIT	TO DRILL,	RE-ENTI	ER, DEEPE	N, PLUGBA			
		T	Operator Name				OGRID Number			
			El Paso Energy I PO Box	(190 (190			180514 3 API Number			
Raton, NM 87740						30-00>-20915 Well No.			915	
Property Code Property										
27521 Vermejo Par						¹⁰ Proposed Pool 2				
	64	b.lofio	eld Canyon – Vei	rmaia Cas						
	<u> </u>	ubblene	id Canyon – vei		rface Locat	ion				
UL or lot no.	Section	Townshi	ip Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
M	17	31N	19E	M	1212	South	1251	West	Colfax	
		<u> </u>	8 Propo	sed Bottom Hole	e Location If	L	Surface			
UL or lot no.	Section	Townshi		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
				<u> </u>	1 11 1 1 1 0	L				
11 Work	Type Code	—т	12 Well Type Coo		al Well Info	ormation	14 Lease Type Code	15 Gr	ound Level Elevation	
Work Type Code N			G	Rotary/Air			P		7,860'	
	¹⁶ Multiple ¹⁷ Prop			th	18 Formation Vermejo		19 Contractor Pense		²⁰ Spud Date uary 28, 2008	
Yes 1,730 Depth to Groundwater			1,730	Distance from nearest fresh water well				Distance from nearest surface water		
Pit: Line	r: Synthetic	: -	mils thick Clay	Pit Volume:	bbls	Drilling M	ethod:			
	ed-Loop Sy	_	-	_		Fresh Wat		esel/Oil-based	Gas/Air ⊠	
			21	Proposed Ca	sing and Co	ement Progra	am			
Hole S	Hole Size		Casing Size	Casing weight/foot		Setting Depth	Sacks of Ce	ement	Estimated TOC	
11'	11"		8 5/8"	23#		330'	100 sl	KS	Surface	
7 7/3	7 7/8"		5 1/2"	15.5#	15.5#		400 sl	KS .	Surface	
									enew productive zone.	
Describe the	the propose blowout p	ed program revention	 If this application program, if any. Use 	is to DEEPEN or P e additional sheets i	LUG BACK, gi f necessary.	ve the data on the	present productive z		ew productive zone.	
N O										
2 Set 8.5/8" surface assing and coment to surface with 100 sks of coment										
3. Drill 7 7/8" hole to 1,730' 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.										
							and run product	_		
23 I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION										
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or						Approved by:				
			approved plan .	6	-, - Apple	A	& Mark	3		
Printed name	Printed name: William M. Ordemann Way 1-16-08 Title: DISTRICT SUPERVISOR									

Approval Date:

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

WELL LOCATION AND ACREAGE DEDICATION PLAT											
1 A	r	² Pool Code			³ Pool Name						
30-007-20915			96970			STUBBLEFIELD CANYON RATON - VERMEJO GAS					
⁴ Property Code 27521						" Well Number VPR'E'-53					
⁷ OGRID No. 180514				⁹ Elevation 7860'							
¹⁰ Surface Location											
UL or let no.	Section	Township	Range	Lot Idn	Feet from th	ne North/South line	Feet from the	East/West line	County		
M	17	T 31 N	R 19 E	M	1212	SOUTH	1251	WEST	COLFAX		
Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	ne North/South line	Feet from the	East/West line	County		
²² Dedicated Acres	¹³ Joint or	r Infill 14 Cons	solidation (Code ¹⁵ Or	rder 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

N 30	S NAD83 (DMS) "55'03.9" 4°56'59.3"	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 bottom hole location or has a right to drill this well at this location pursuant to a contrast with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order hereafore entered by the division. Lilly Marie 1-16-08 Signature Date Date Printed Name
		18SURVEYOR 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. December 20, 2007 Date of Survey
1251'		Signature and Seal of Professional Surveyor: Octuficate Number NM LS NO. 5103