# 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

~ .	Submitte appropriate District Office
i	Submit to appropriate District Office
	AMENDED REPORT

District IV 1220 S. St. Fr	ancis Dr., S	Santa Fe, NN	4 87505		Santa F	Fe, NM 875	05			AMENDED REPORT
APPI	JCATI	ION FOI	R PERMIT	TO DRIL	L. RE-E	NTER, DI	CEPEN	N. PLUGBA	CK. OR A	ADD A ZONE
			Operator Name	and Address		:		LIVISION	OGRIDA Nun	nber
		EL PA	SO ENERGY PO BOX		.L.C.				1805 3 API Numb	14 Der
į			RATON, NI						30-007-20	
Pro	operty Code	e	<u>-</u>		<sup>3</sup> Property Na	ame	_	<del></del>		Well No.
 	25179		n - I best 1	VERMEJO	O PARK R	RANCH (VP	R)	I0 Dron		PR D 12
		-	Proposed Pool 1					РТор	osed Pool 2	
<u> </u>			<u>VERMEJO</u>	7				R	ATON	·
		<del></del>	·	/ .	Surface L					
UL or lot no.	Section 5	Township 30N	Range 18E	Lot Idn	Feet from		outh line <b>uth</b>	Feet from the 1852	East/West line East	e County  Colfax
	L	201.		sed Bottom F					2,4200	Conax
UL or lot no.	Section	Township	Range	Lot Idn	Feet from		outh line	Feet from the	East/West line	e County
I	5	30N	18E	1	2590	<u></u>	uth	50	East	Colfax
II Work	Type Code	<del></del>	12 Well Type Cod		onal Well	l Informati		Lease Type Code	15,	Ground Level Elevation
ſ	N Code	]	G Well Type Coo	le l	Rotary/	-		P Code	,	8,334°
Į.	Iultiple		17 Proposed Dept		18 Forma			19 Contractor		<sup>20</sup> Spud Date
Depth to Grou	rndwater	1,3	556' TVD 4,037'	Distance from	Upper Vo		<u> </u>	Distance from	n nearest surfac	ecember 1, 2005
ļ		<u> </u>	-11- shiple Clay	<u> </u>			·III an Mai	<u></u>		
1	: Synthetic ed-Loop Sy		nils thick Clay [	Pit Volume	bblsbbls		rillin <u>g Met</u> resh Water	thod: Rotary/FI  Brine Die		Gas/Air
Close	u-Loop O <sub>2</sub>	stem	21	Proposed (	Casing an				SC#On-Daice	Ods/Aii Li
Hole S	lize.	Cas	sing Size	Casing weig		Setting D		Sacks of Ce	ment	Estimated TOC
11'		+	5/8"	23#		350		100 s		SURFACE
7 7/8			5 1/2"	15.5		2,500		300 s		SURFACE
4 3/4	"	3	3 1/2"	9.3#	<u> </u>	1,426'- 4,037	' TMD	None		Liner
		1						-l		sed new productive zone.
Describe the	blowout pi	revention pro	gram, if any. Use	additional shee				, , , , , , , , , , , , , , , , , , ,	21.6 m.m kL	ed iii ii pioda e 25
2. Set W	hip stoc	k in 5 1/2	g at 1,500'. ' casing at 1,420	426'.						
4. Drill a	. 4 ¾" h	n 5 ½	ising at 1,420 30' (42°) Ra	0- 1,420 . dius curve	to a 2,48	1' horizont	al latei	ral in the upp	er Vermej	o coal
Top 3	1,556').		ment) the le						-	
6. Retrie	ve Whi	o stock a	nd RBP.	J				z .,		
7. Clean	7. Clean out well bore, run production equipment, and put well back on production.									
			<u> </u>					$\overline{}$	$\sim$	
			n given above is to			OIL CONSERVATION DIVISION				
constructed a	according	to NMOCD	guidelines 🔲, a			Approved by:	N	1 11 6	/	
an (attached)			roved plan .	1-,		DIS	POINT:	CSUMER	/ISOR	
Printed name:		iam M. O		nmo	<del></del>	Title:	- /			
Title:		duction E				Approval Date:	8/2	2/05 E	epiration Date:	8/2/06
E-mail Addres		emann@elpa	so.com					<del></del>		
Date: 02/15	5/05		Phone: (505	6) 445-6724	(	Conditions of A	pproval At	ttached		

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 August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		Pool Code	<sup>3</sup> Pool Name	
ļ		97046	O GAS	
<sup>4</sup> Property Code		F Pi	roperty Name	Well Number
25179		VERME	VPR'D'-12	
OGRID No.		*0	<sup>9</sup> Elevation	
180514		EL PASO EN	8334°±	

<sup>10</sup> Surface Location

ſ	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Ì	O	5	T 30 N	R 18 E	0	885	SOUTH	1852	EAST	COLFAX
١					}					

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section 5	Township T 30 N	Range R 18 E	Lot Idn I	Feet from the 2590	North/South line FSL	Feet from the 50	East/West lin FEL	County COLFAX
<sup>11</sup> Dedicated Acres	Joint o	Infill MC	ensolidation	Code S Or	der No.		<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

				1
16				<sup>17</sup> OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and
1				complete to the best of my knowledge and belief.
				William M. Ordenn
				Signature  WILLIAM M. ORDEMANN
				WILLIAM M. ORDEMAND
		* *		Printed Name WILLIAM ORDEMANN
				Title PRODUCTION ENGINEER
	TATE OND NAME OF	1 (m)		
	LAT/LONG NAD27 (D N 36*51'31.8"	MS)		7-24-05
	W 105*03'00.0"			Date
		<del></del>		
<del></del>	• -			18SURVEYOR CERTIFICATION
			1	I hereby certify that the well location shown on this plat was
			المريقين المراجع	· · · · · · · · · · · · · · · · · · ·
			C Object	plotted from field notes of actual surveys made by me or under my
			.35,30	supervision, and that the same is true and correct to the best of my
			46.7	belief.
	Ĭ.		, Sign	July 28, 2005
				Date of Survey
		and the second		Signature and Seal of Professional Surveyor:
		<u>~</u>	— 1852' ————	
	"	T	1002	
		in		, , ,
	<u> </u>	885		Au Shillar
	1	ĺ		Certificate Number NM LS NO. 5103
<u>L., </u>		<u> </u>	<u></u>	