District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

State of New Mexico Energy Minerals and Natural Resources

Submit to appropriate District Office
State Lease - 6 Copies

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Fee Lease - 5 Copies

Form C-101

Revised March 17, 1999

2040 South Pa	•				Santa Fe, NI				NDED REPORT			
APPLI		¹ C	PERMIT TO Operator Name and Onat Raton, I O; Raton Nev	R, DEEPEN	N, PLUGBACK, OR ADD A ZONE 2 OGRID Number 180514 3 API Number 30 - 007- 20125							
	perty Code				Property Name	lame 6 Well No.						
	4648				urface Location		<u> </u>					
			D		Feet from the	North/South line	Feet from the	East/West line	County			
UL or lot no.	Section 02	1000000		1596.80 ft.	FNL	1226.41 ft.	FEL	Colfax				
				tom Hole	Location If I	L	L	d	L			
¹ JL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
	<u>. </u>	9 Pro	oposed Pool 1				10 Propo	osed Pool 2	<u>, , , , , , , , , , , , , , , , , , , </u>			
		Verr	nejo Coals				Rator	n Coals				
11 Work Type Code N			12 Well Type Code		13 Cable/Rotary air / rotary		⁴ Lease Type Code	83	15 Ground Level Elevation 8322'(GL)			
	ultiple es		17 Proposed Depth 2600'		18 Formation Trinidad		19 Contractor Thornton		Spud Date / 10, 1999			
				posed Ca	asing and Cen	nent Program						
Hole S	ize	Casin	g Size	Casing weig		Setting Depth Sacks of Cement Estimated TOC						
11"		8.5	5/8"	23#	1	350'	135 s	x.	Surface			
7 7/8"		5	5 1/2"		#	2700	280 s	x	Surface			
zone. De 1. Drill 11" 2 Drill 7 7/ 2 cement 3. Open hol 4. Perforate	surface ho 8" hole to t (30% exce e logs to inc	blowout prever ole to 350'. Co through the Ra sss). clude caliper, do and perform sa	ntion program, if a ement to surf. with ton and Vermejo c ensity, and gamma	ny. Use addi 135 sx. Clas oals to penet ray. Cement		essary. Frinidad. Set 5 1/2	" production csg. C	ement with 280 s	ed new productive			
			iven above is true		to the	OU L C	ONSERVAT	ION DIVISI	ON			
best of my kno	-		,		<u> </u>		51.1					
Signature:	DRL	all				oved by: 7	COTTURE	<u></u>				
Printed name:						Title: DISTRICT SUPERVISOR Approval Date: 7//99 Expiration Date: 7//00						
		roleum Engin		46.4621		Approvia Bace.						
Date: 6/26/99 Phone: (713)546-4621 (505)447-1379					I I	Conditions of Approval: Attached						

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2040 South Pacheco, Santa Fe, NM 87505

¹ API Number

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ Pool Code

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

³ Pool Name

☐ AMENDED REPORT

⁴ Property Code		⁵ Property Name Vermeio Park Ranch										' Well Number VPR 'A' 11	
⁷ OGRID №.		Vermejo Park Ranch Operator Name										' Elevation	
				Sonat Raton, L.L.C.								8322.4	
¹⁰ Surface Location													
UL or lot no.	Section	Township	1 ~	Lot Id	in	Feet from the		North/South line		et from the	East/West line		County
Н	02	T31 N	I R 19 E	Н	<u> </u>	1596.80		North	l	1226.41	Eas	ast Colfax	
11 Bottom Hole Location If Different From Surface													
UL or lot no.	Section	Township	Range	Lot Id	ln	Feet from the		North/South line	Fee	et from the	East/West line County Colfax		•
12 Dedicated Acre	3 Joint 6	or Infill 14	Consolidation	1 Code	15 Or	rder 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								1596.80	•	In OPER I hereby certify and complete solutions Signature Printed Name Title Senion Date 18 SURV I hereby certify plotted from fix under my super to the best of me.	RATOR In that the infa to the best of Donald I Petroleum VEYOR In that the weight notes of a Petroleum Petroleum	CERT Il location sactual surve	IFICATION hown on this plat was tys made by me or ne is true and correct
										A		thu	ilde/

				1
Co/o.		•		
N. Mex.	8196	R20E		
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Canadian !	Piver	F = 2 = 2 = 2 = 2	(= = = = ± th	
35	36	31	//32	
= 7 1 2			1 1	T32N
2	PR'A'·//	1,7 == = 1,7 m	3	T3/N
// "! !!	guard station		8 My 555	
				Raton 25 mi.