District P 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 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Revised March 17, 1999

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

Form C-101

APPLI	CATIO	N FO					RE-E	NTER	R, DE	EPEN,	PLUGBAC			A ZONE	
Operator Name and Address Sonat Raton, L.L. C. P.O. Box 190											³ OGRID Number 180514 ³ API Number				
³ Property Code ⁵ Property N											<u> </u>	6 Well No. VPR A 43			
24648				Vermejo Park Ranc					ch (VPR)						
			1	 · · · ·		⁷ Su	rface Lo	ocatio	n						
UL or lot no.	or lot no. Section Townsh		ip	Range Lot		Idn Feet from the		m the	North/South line		Feet from the	East/West line		County	
I 03 31N			19E 1		1771'		1,	SOUTH		1248'	EAST		Colfax		
		8 F	Proposed E	Bottom :	Hole	Locatio	on If Different From Surface								
UL or lot no. Section		Townsh	nship Range		Lot Idn		Feet from the		North/South line		Feet from the	Feet from the East/We		County	
⁹ Proposed Pool 1								¹⁰ Proposed Pool 2							
Vermejo									Raton						
11 Work Type Code				12 Well Type Code G			13 Cable/Rotary ROTARY/AIR			14 Lease Type Code P			15 Ground Level Elevation 8394' (GL)		
16 M		17 Proposed De			epth 18 For					19 Contractor		20 Spud Date			
Yes 2900' Vermejo Not Available January 25, 20 21 Proposed Casing and Cement Program													ary 25, 2000		
Hole Size Casing Size Casing weight/foot									Setting Depth Sacks of			Cement Estimated TOC			
11"		8 5/8"			23#			350'		100 sx.			SURFACE		
7 7/8"		5 ½			15.50#				2900'		300 sx.		_	SURFACE	
			_						-						
			-												
22 Describe	the propose	ed progra	m. If	f this application	on is to DE	EPEN c	or PLUG B	ACK, gi	ive the d	ata on the	present productive	zone an	d propose	d new productive	
zone. De	scribe life t	nowout p) C V C I	ntion program,	ii aliy. Os	cadditi	onai sneed	s II licco.	33 u 1 y .						
1. Drill 11"	1. Drill 11" hole to +/- 350' with air.														
2. Set 8 5/8" surface casing and cement to surface.															
3. Drill 7 7/8" hole to 2900' with air. Run open hole logs.															
 Set 5 ½" production casing to TD and cement to surface. Cement volumes calculated off operhole logs. Perforate and stimulate Vermejo and/or Raton Coals. Clean out well bore and run production equipment. 															
						-		n produc	ction equ	ipment.					
²³ I hereby certify that the information given above is true and complete to the								ØIL CONSERVATION DIVISION							
best of my knowledge and belief.								Approved by Ly Elloffur							
Signature: DR Land								Title: DISTRICT SUPERVISOR							
Printed name: Donald R. Lankford Title: Senior Petroleum Engineer								Approval Date: 1/21/00 Expiration Date: 1/21/01							
Date: 01/12/2000				Phone: (505) 445-4620						Approval:		4			
								Attached							

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

District II 811 South First, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised March 17, 1994

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

2040 South Pacheco, Santa Fe, NM 87505 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT ¹ API Number ¹ Pool Code ⁴ Property Code 5 Property Name ⁶ Well Number VERMEJO PARK RANCH 24648 VPR'A'-26 OGRID No. Operator Name * Elevation 180514 SONAT RATON, L.L.C ¹⁰ Surface Location North/South line UL or lot no. Section Township Range Lot Idn Feet from the Feet from the East/West line County R 19 E 03 T 31 N 1770.6 SOUTH 1248.17 EAST COLFAX 11 Bottom Hole Location If Different From Surface till, or lot no. Section Township Range Feet from the North/South line Feet from the East/West line County COLFAX 12 Dedicated Acres " Joint or Infill 14 Consolidation Code 14 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 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Printed Name DONALD R. LANKFORD Title SENIOR PETROLEUM ENGINEER Date 18SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervisio and that the same is true and correct to the best of my belief. 1248 17 JANUARY 10, 2000 Date of Survey Signature and Seal of Professional Surveyor Shill.