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

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

APPLI	CATIO				, RE-EN	NTER, D	EEPEN			DD A ZONE		
Operator Name and Address Sonat Raton, L.L.C P.O. Box 190; Raton New Mexico 87740									² OGRID Number 180514			
								30 – 007- 20123				
Property Code 24648				⁵ Property Name Vermejo Park Ranch				⁶ Well No. VPR A-09				
					rface Lo							
UL or lot no.	Section	Township	Range	Lot Idn			Feet from the	East/West li	ne County			
L	01	31N	19E		1978.6	0 ft.	FSL	367.72 ft.	FWL	Colfax		
		8	Proposed Bo	ottom Hole	Locatio	n If Diffe	erent Fro	m Surface				
UL or lot no.	or lot no. Section Township Range		Range	Lot Idn Feet		n the No	th/South line	Feet from the	East/West li	ne County		
9 Proposed Pool 1 Vermejo Coals							10 Proposed Pool 2 Raton Coals					
-												
11 Work Type Code N			12 Well Type Code		13 Cable/Rotary air / rotary		1	Lease Type Code P	13	15 Ground Level Elevation 8198'(GL)		
16 Multiple yes			17 Proposed Dept 2600'	h	18 Formation Trinidad			19 Contractor Thornton		²⁰ Spud Date July 10, 1999		
<u> </u>				roposed Cas			Program			,		
Hole Si	Hole Size Casing Size			Casing weight/foot		Setting Depth		Sacks of Cement		Estimated TOC		
11"	11"		8 5/8"		23#		50'	135 sx.		Surface		
7 7/8"		5 ½"		15.5#		2600		270 sx.		Surface		
								present productive	zone and pro	posed new productive		
_			ention program, is			if necessary						
			Cement to surf. w			of the Trinida	d Set 5 1/2'	'nroduction esa C	ement with 2	.70 sx. 125 ppg Mid-Con		
	(30% exce		aton and vernies	coais to peneur	ate the top o	of the filma	a. Set 5 172	production esg. c	2	.10 3/ 125 ppg		
	•		density, and gamn	na ray. Cement b	ond log will	l be run if un	able to circula	ate cement to surfac	e.			
•	_	_	and frac job.	-	· ·							
5. Run 2 7/8	" tubing an	d pumping e	quipment and place	e on test.								
²³ I hereby cert	ify that the	information	given above is tru	e and complete	to the		OHEG	ONSERNAT	ION DIV	ISION		
best of my knowledge and belief.						Approved by T. Slave						
Signature: DR Lach						" · 019 C 1000						
Printed name: Donald R. Lankford						Title: DISTRICT/SUPERVISOR Approval Date: 7/1/99 Expiration Date: 7/1/00						
Title: Senior Petroleum Engineer						Approval Date: 7/1/99 Expiration Date: 7/1/00 Conditions of Approval:						
Date: 6/26/99 Phone: (713)546-4621 (505)447-1379					Attached							
			(303	13.7						·		

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

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised March 17, 1994

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

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

AMENDED REPORT

District IV 2040 South Pacheco, Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT ³ Pool Name ² Pool Code ¹ API Number Well Number ⁴ Property Code 5 Property Name Vermejo Park Ranch VPR'A' 9 ⁸ Operator Name ⁹ Elevation OGRID No. Sonat Raton, L.L.C. 8197.9 ¹⁰ Surface Location Feet from the North/South line Feet from the East/West line County UL or lot no. Section Township Lot Idn R 19 E 1978.6 **SOUTH** 367.72 WEST Colfax 01 T31N ¹¹ Bottom Hole Location If Different From Surface Lot Idn Feet from the North/South line Feet from the East/West line County UL or lot no. Range Section Township Colfax 14 Consolidation Code 15 Order No. 12 Dedicated Acres 13 Joint or Infill 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 16 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature DR Printed Name Donald R. Lankford Title Senior Petroleum Engineer Date ¹⁸SURVEYOR CERTIFICATION 367.72' I hereby certify that the well location shown on this plat wa 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. JUNE 19, 1999 Date of Survey Signature and Seal of Professional Surveyor: 978.58 Shields

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		Vicinity VPR's Scale: 1	Map A'·09 '"=3000'	Raton 25 mi.