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

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

2040 South Pacheco, Santa Fe, NM 87505 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address ² OGRID Number Sonat Raton, L.L.C. API Number P.O. Box 190 30-007-20135 Raton, New Mexico 87740 Well No. Property Name Property Code 22000 24648 Vermejo Park Ranch VPR'A'-4X ⁷ Surface Location Feet from the North/South line Lot Idn Feet from the East/West line UL or lot no. Section Township Range County 1681 32N 20E South 1539 West Colfax K 31 ⁸ Proposed Bottom Hole Location If Different From Surface Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Section Township Range County 10 Proposed Pool 2 ⁹ Proposed Pool 1 **Raton Coals** Vermejo Coals 12 Well Type Code 13 Cable/Rotary 14 Lease Type Code 15 Ground Level Elevation 11 Work Type Code Air/Rotary Р 8085'(GL) G 17 Proposed Depth 18 Formation 19 Contractor 20 Spud Date 16 Multiple 2460 Vermejo / Trinidad **Thornton** Aug. 16, 1999 No ²¹ Proposed Casing and Cement Program Estimated TOC Setting Depth Sacks of Cement Casing weight/foot Hole Size Casing Size 175 Surface 8 5/8" 24# 350 ft. 12 3/4" 5 1/2" 480 Surface 15.5# 2460 ft 7 7/8" Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Note: Rig was skidded 50 ft. from the original VPR'A'-4. 1. Drill 12 3/4" hole to 350' with air. 2. Set 8 5/8" casing and cement to surface. 3. Drill 7 7/8" hole to 2460' with air and air mist. 4. Set 5 1/2" casing to TD and cement to surface if possible. Run CBL if not. 5. Perforate and stimulate coals and run 2 7/8" tubing and pumping equipment. ²³ I hereby certify that the information given above is true and complete to the CONSERVÁTION DIVISION best of my knowledge and belief. Approved by Signature: DR Land Supervisor Printed name: Donald R. Lankford Approval Date: 8 Expiration Date: Senior Petroleum Engineer Title: Conditions of Approval: Date: August 16, 1999 Phone: (505)445-4620 Attached

9962

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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