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State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103

Revised 1-1-89 District Office DISTRICT OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-33184 DISTRICT Santa Fe. New Mexico 87504-2088 P.O. Drawer DD, Anesia, NM 88210 5. Indicate Type of Lease STATE X FEE DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Eureka 36 State WELL. WELL X OTHER 2. Name of Operator 8. Well No. Matador Operating Company 3. Address of Operator 9. Pool name or Wildcat 415 W. Wall, Ste 1101, Midland, TX 79701 N. Vacuum Atoka Morrow 4. Well Location 1980 Feet From The North 1650 Feet From The West Line and Line 36 16S 34E Section Township Range **NMPM** Lea County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4042' GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING . TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT PULL OR ALTER CASING CASING TEST AND CEMENT JOB X OTHER: OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. Spud 12-7-95. Drill 17-1/2" hole to 425'. Run 10 jts 13-3/8", 48#, H-40 casing. @ 425' KB. Cement w/ 425 sx Class C, 2% CaCl2, Circ cement to surface. Install 13-3/8" 3M#WP casinghead. Nipple up 3000#WP double ram BOP and test same. Drill 12-1/4" hole to 4780' KB. Run 20 jts 8-5/8", 32#, MS-80 casing, and 97 jts 32#, J-55 casing. Set @ 4780' KB. Cement with 1935 sx 35/65 poz, Class C, 6% gel, 12#/sk salt, 1/4#/sk cellophane flakes, and 250 sx Class C, 1% CaCl2. Did not circulate cement to surface. Ran temperature log showing TOC @ ±660' KB. Install 13-5/8" 3M#WP x 11" 5 M#WP "B" section. Nipple up 5000 psi double-ram BOP w/ Hydril and 5000 psi choke manifold and liner. Test same to 5000 psi 12-19-95. I hereby certify that the information above is true and complete to the best of my knowledge and belief, 12-20-95 SIGNATURE . DATE -214-373-8795 R. F. Burke TYPE OR PRINT NAME TELEPHIONE NO.

ORIGINAL SIGNED BY GARY WINK

FIELD REP. II

DEC 28 1995

