N.M. Oil C 3. Division 811 S. 1st Street

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Artesia, NM 88210 2834 FORM APPROVED NO. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. NM18727 6. If Indian, Allottee or Tribe Name 7. If Unit or CA, Agreement Designation NMNM87886 8. Well Name and No. Federal "9" Com #1 9. API Well No. 30-015-21390 10. Field and Pool, or Exploratory Area Alacran Hills Wolfcamp 11. County or Parish, State Eddy County, New Mexico Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well-

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such properties SUBMIT IN TRIPLICATE 1. Type of Well Gas Well Well currently shut in. 2. Name of Operator Matador Operating Company 3. Address and Telephone No. 415 W. Wall, Ste 1101, Midland, TX 79701, 915-687-5955 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980 FNL; 1980 FEL; Sec 9, T21S, R27E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Recompletion Subsequent Report X Plugging Back Casing Repair Final Abandonment Notice Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Set CIBP @ 10350 & dump 35' of cmt on top to isolate Strawn perfs @ 10376-96'. Set CIBP @ 9370' & dump 35' of cmt on top to isolate Wolfcamp perfs 9393-9411 & 9420-26'. Displace casing with 10 ppg, 35 vis, 10 WL, salt gel mud. Cut casing @ 6900'. Circ same mud around annulus. Lay down 6900' of 5-1/2" casing. Set cement stub plug from 7000 to 6800. Run DLL, CNL-LDT and MRI log. Pending results of log, run 5-1/2" csg to depth and cement with sufficient cement to tie back to intermediate casing at 3025'. Pending results of log, perf & test all potential pays: primarily the Bone Spring and Delaware. Production Manager PETROLEUM ENGINEER

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction