## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

RECEIVED OCD-ARTHSIA MAY 18 2010

FORM APPROVED OMB No. 1004-0135

Expires July 31, 1996

If Indian, Allottee or Tribe Name

Lease Serial No.

SUNDRY NOTICES AND REPORTS ON V Do not use this form for proposals to drill or to	VELLSIOCD ARTE	SNM	074937
Do not use this form for proposals to drill or to	re-enter-an	6:	) If Indian.

abandoned well. Use form 3160-3 (APD) for such proposals. If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE - Other instructions on reverse side Type of Well Well Name and No X Oil Well Gas Well Other Hydrus 10 Federal No. 9 Name of Operator Cimarex Energy Co. of Colorado API Well No. 30-015-37342 Phone No (include area code) 3a. Address 3b 600 N. Marienfeld St., Ste. 600; Midland, TX 79701 432-471-7800 Field and Pool, or Exploratory Area Location of Well (Footage, Sec., T., R, M, or Survey Description) Loco Hills; Glorieta-Yeso SHL 1133 FSL & 990 FEL 10-17S-30E County or Parish, State BHL 988 FSL & 2301 FEL Eddy County, NM CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Well Integrity Alter Casing Fracture Treat Reclamation Other Set production Subsequent Report Casing Repair New Construction Recomplete casing and drilled lateral Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, included estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Reached TD of 7%" hole (4495'). Ran 5½" 17# P-110 LTC to 4492. 11.26.09 Cemented with Lead 400 sx Litecrete + 0.6% D-167 + 0.2% D-46 + 0.2% D-13 + 1# D-42 (wt 9.9, yld 2.46) and Tail 200 sx 11.27.09 PVL + 1.3% D-44 BWOW + 0.2% D-167 + 0.2% D-46 + 0.2% D-13 (wt 13, yld 1.4). Circulated 127 sx to surface. Pressuretested production casing to 3000 psi for 30 minutes. 11.28.09 Drilled out of bottom of 5½" casing to 4555.' Kicked off 4¾" hole. 12.02.09 Reached TD of 434" hole (MD 5997' TVD 4735'). Ran PEAK completion liner. RSB packer @ 4378.' 31/2" 9.3# L-80 UFJ 4378-5880," 12.04.09 ACCEPTED FOR RECORD 12.05.09 Released rig. 2010 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title Natalie Krueger Regulatory Date CARLSBAD FIELD OFFICE May 3, 2010 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Approved by Date

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.

Office

Conditions of Approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon