Form-3169-5 UNITED STATES FORM APPROVED RECEIVED (November 1994 DEPARTMENT OF THE INTERIOR OMB No 1004-0135 BUREAU OF LAND MANAGEMENT Expires July 31, 1996 JUL 3 0 2010 Lease Serial No OCD-ARTESIA NMOCD ARTESIAN use this form for proposals to drill or to re-enter an abandoned well. Use form 2400 0 1777 LC-028480-B If Indian, Allottee or Tribe Name tbandoned 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 X Oil Well Gas Well Other Well Name and No. Meadowhawk 5 Federal No. 3 Name of Operator Cimarex Energy Co. of Colorado q API Well No Address Phone No. (include area code) 30-015-36852 600 N. Marienfeld St., Ste. 600; Midland, TX 79701 432-571-7800 Field and Pool, or Exploratory Area Location of Well (Footage, Sec., T., R, M, or Survey Description) Empire; Glorieta-Yeso 1650 FSL & 330 FWL 5-17S-29E County or Parish, State Eddy County, NM CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Acidize Production (Start/Resume) Water Shut-Off Alter Casing Well Integrity Fracture Treat Reclamation Casing Repair New Construction Recomplete Other Alt surface hole Subsequent Report Change Plans Plug and Abandon Temporarily Abandon size 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.) Cimarex proposes to drill the surface hole with a 16" bit instead of the permitted 14%" bit. Cement with Lead 200 sx Class C + 0.4% D-20 + 1% Salt + 0.125# D-130 + 4# D-42 (wt 12.9, yld 1.99) and Tail 200 sx Class C + 1% S-1 + D-42 + 0.125# D-130 (wt 14.8, yld 1.34). TOC 0.1 JUL 23 2010 Continue To use previous COAs 14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title Natalie Krueger Regulatory Signature Date March 18, 2010 THIS SPACE FOR FEDERAL OR STATE OFFICE USE 

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.

Title

Date

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

Approved by