

14-181

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No. NMNM43562

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

HOBBS OCD

DEC 17 2013

Well Name and No. CASCADE 29 FEDERAL 5H

9. API Well No. 30-025-41243

RECEIVED

1. Type of Well [X] Oil Well [ ] Gas Well [ ] Other

2. Name of Operator CIMAREX ENERGY COMPANY

Contact: ARICKA EASTERLING E-Mail: aeasterling@cimarex.com

3a. Address 202 S. CHEYENNE AVE, SUITE 1000 TULSA, OK 74103

3b. Phone No. (include area code) Ph: 918-560-7060

10. Field and Pool, or Exploratory WC BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 29 T25S R33E 330FNL 500FWL

11. County or Parish, and State LEA COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

Table with 2 main columns: TYPE OF SUBMISSION and TYPE OF ACTION. Includes checkboxes for Notice of Intent, Subsequent Report, Final Abandonment Notice, Acidize, Deepen, Production (Start/Resume), Water Shut-Off, etc.

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate 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 recomplate 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 Energy Inc. respectfully requests approval to change the rig layout as indicated on the attached diagram.

Cimarex is proposing a 380' X 320' drilling pad in order to accommodate the rig requirements.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #227262 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY, sent to the Hobbs Committed to AFMSS for processing by JOHNNY DICKERSON on 11/20/2013 ( ) Name (Printed/Typed) ARICKA EASTERLING Title REGULATORY ANALYST Signature (Electronic Submission) Date 11/19/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By [Signature] Title FIELD MANAGER Date Office CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* FOR RECORD ONLY / OCD 12/18/13 DEC 18 2013

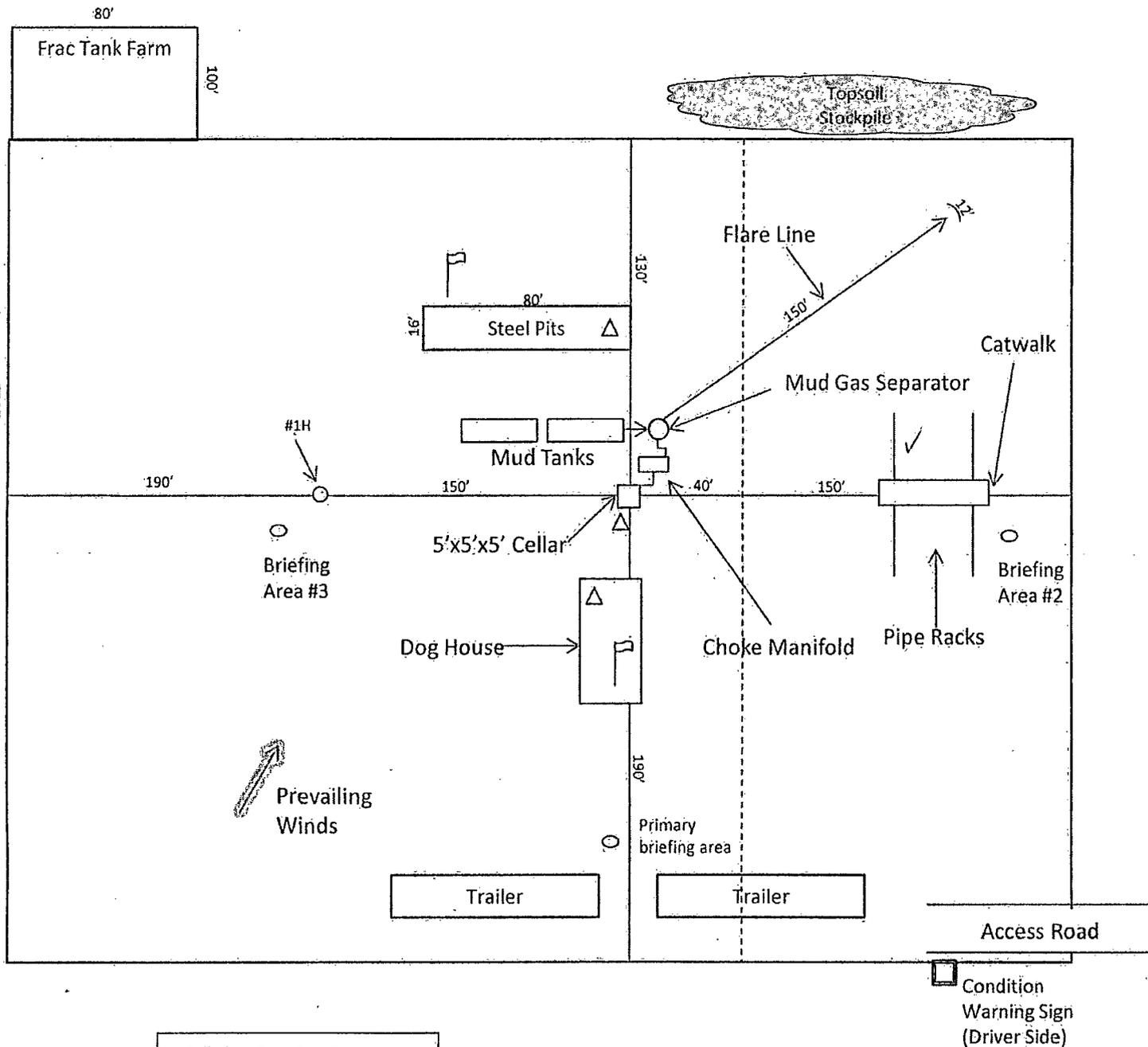


Exhibit D – Rig Diagram  
 Cascade 29 Federal 5H ✓  
 Cimarex Energy Company  
 29-25S-33E  
 SHL 330 FNL & 500 FWL  
 BHL 330 FSL & 970 FWL  
 Lea County, NM

N  
 See the Back →

-  Wind Direction Indicators  
 (wind sock or streamers)
-  H2S Monitors  
 (alarms at bell nipple and shale shaker)
-  Briefing Areas