

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCD

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

SUNDRY NOTICES AND REPORTS ON WELLS JAN 14 2014
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

5. Lease Serial No.
NMNM127894

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
DIAMONDTAIL 23 FEDERAL 4

9. API Well No.
30-025-40770-00-X1

10. Field and Pool, or Exploratory
DIAMONDTAIL

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

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
CIMAREX ENERGY COMPANY OF CO
Contact: HOPE KNAULS
E-Mail: hknauls@cimarex.com

3a. Address
600 NORTH MARIENFELD STREET, SUITE 600
MIDLAND, TX 79701

3b. Phone No. (include area code)
Ph: 918.295.1799

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 23 T23S R32E NENW 330FNL 1955FWL

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 recompleat 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.)

COMPLETION

09/12/13 Test csg to 7350# for 30 mins. Ok. TOC @ 4165'.
09/22/13 to
09/27/13 Perf Avalon Bone Spring @ 9850-14050', 1104 holes. Frac w/ 6592028 gals total fluid;
5758571# sand. Flowback well.
09/28/13 Mill out plugs & CO to PBTD @ 14075'. Flowback well.
10/02/13 RIH w/ 2-7/8" tbg & pkr & set @ 8906'. GLV @ 2114, 3448, 4293, 4783, 5304, 5793, 6283,
6805, 7296, 7787, 8309, 8865'. Furn well to production.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #228339 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs
Committed to AFMSS for processing by JOHNNY DICKERSON on 12/05/2013 (14JLD0961SE)**

Name (Printed/Typed) HOPE KNAULS Title REGULATORY TECH

Signature (Electronic Submission) Date 12/02/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JAMES A AMOS
Title SUPERVISORY EPS Date 12/08/2013

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.

Office Hobbs

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

MAR 05 2014

Additional data for EC transaction #221058 that would not fit on the form

32. Additional remarks, continued

9/2/13 Ran 5 1/2" 23#, L-80 Seal-Lock SF csg from 694' to 14078', & 20#, L-80 BT&C from 0-653'. TD @ 14078'.
9/3/13 Mix & Pump Lead cmt: 460 sxs of Class C cmt, 10.8 ppg, 3.69 yld. Tail cmt: 1365 sxs of Class H cmt, 14.2 ppg, 1.30 yld. WOC.
9/4/13 Rig Release.