

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.***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 FED 7

9. API Well No.
30-025-40782

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

Contact: CRISTEN BURDELL
E-Mail: cburdell@cimarex.com

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

3b. Phone No. (include area code)
Ph: 918-560-7038

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 23 T23S R32E NENE 330FNL 750FEL

APR 15 2015

RECEIVED

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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	
	<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.)

10-27-14 Spud well.
10-28-14 TD 17-1/2 hole @ 1336. RIH w/ 13-3/8, 48#, J55, STC csg & set @ 1336.
10-29-14 Mix & pump lead: 800 sx Class C, 13.5 ppg, 1.737 yld. Tail w/ 250 sx Class C, 14.8 ppg, 1.336 yld. Circ 432 sx to surface. WOC 8 hrs.
10-30-14 Test csg to 950 psi for 30 mins. OK.
11-01-14 TD 12-1/4 hole @ 4900. RIH w/ 9-5/8, 40#, J55, LTC csg & set @ 4900.
11-02-14 Mix & pump lead: 1100 sx Class C, 12.9 ppg, 1.89 yld; tail w/ 300 sx Class C, 14.8 ppg, 1.33 yld. Circ 223 sx to surf. WOC 10 hrs.
11-03-14 Test csg to 1500 psi for 30 mins. Drop to 1448 psi. OK
11-10-14 TD 8-3/4 hole @ 10005. Landed curve. TOOH w/ curve assembly. TIH w/ 8-1/2 lateral assembly, drilling lateral.
11-30-14 TD 8-1/2 hole @ 13983.

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

Electronic Submission #289286 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY, sent to the Hobbs
Committed to AFMSS for processing by LINDA JIMENEZ on 04/14/2015 ()

Name (Printed/Typed) CRISTEN BURDELL

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 01/26/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

APR 14 2015

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.

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 **

APR 21 2015

Additional data for EC transaction #289286 that would not fit on the form

32. Additional remarks, continued

12-02-14 to

12-03-14 RIH w/ 5-1/2, 20#, L80, BTC/LTC csg & set @ 13983. Mix & pump 835 sx Class H, 10.8 ppg, 2.78 yld; tail w/ 1385 sx Class H, 14.5 ppg, 1.23 yld.

12-04-14 Release rig.