

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.*5. Lease Serial No.  
NMNM127895

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.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

DOUBLE X 25 FEDERAL 4

2. Name of Operator

CIMAREX ENERGY COMPANY OF CO

Contact: PAULA BRUNSON

9. API Well No.

30-025-40690-00-X1

3a. Address

600 NORTH MARIENFELD STREET, SUITE 600  
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432.571.7800

10. Field and Pool, or Exploration

TRIPLE X

WC Bone Spring

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 25 T24S R32E NENW 330FNL 2055FWL

11. County or Parish, and State

LEA COUNTY, NM

**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.)

Drilling

8/9/12. Spud well.

8/13/12. TD 17-1/2" hole @ 1207'. RIH w/ 13-3/8" 48# H40 STC csg. Set @ 1207'. Mix and pump lead 780 sks Extendacem-CZ, tail 265 sks HalCem-C. Circ 271 sks to surface. WOC 24+ hrs.

8/14/12. Test csg to 1200 psi for 35 min. Test good.

8/19/12. TD 12-1/4" hole @ 4900.

8/20/12. RIH w/ 9-5/8" 40# J55 LT&amp;C special drift csg, set @ 4891'. Mix and pump lead 1160 sks EconoCem-HLC, tail 340 sks HalCem-C. WOC 24+ hrs.

8/21/12. Test csg to 2000 psi for 30 min. Test good.

9/1/12. TD 8-3/4" pilot hole @ 11350'.

9/5/12. TIH w/ whipstock to 10280'. Mix and pump 450 sks Halcem-H cmt.

9/6/12. Drill out cmt to 10270'.

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

Electronic Submission #159420 verified by the BLM Well Information System  
For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs  
Committed to AFMSS for processing by KURT SIMMONS on 11/09/2012 (13KMS1303SE)

Name (Printed/Typed) PAULA BRUNSON

Title DRILLING TECHNICIAN

Signature (Electronic Submission)

Date 11/06/2012

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

ACCEPTED

JAMES A AMOS  
Title SUPERVISORY EPS

Date 11/11/2012

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 \*\***

**Additional data for EC transaction #159420 that would not fit on the form**

**32. Additional remarks, continued**

9/14/12. TD 7-7/8" hole @ 15148'.

9/19/12. RIH w/ 5-1/2" 17# P110 LT&C csg 0-9773', set @ 9817'?15147'; 5-1/2 17# P110 BT&C x LT&C x-over 9773'?9817'; 5-1/2" 17# P110 LT&C csg set @ 9773' to surface.

9/20/12. Mix and pump 560 sks tuned spacer @ 10.8#, 2.37 yld, and 2080 sks Versacem @ 14.5#, 1.22 yld.

9/21/12. Released rig.