

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**NM OIL CONSERVATION DISTRICT**  
**Artesia**  
**JUN 11 2015**  
**RECEIVED**

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.  
NMNM114356

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

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

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
SANDY FEDERAL 22H

2. Name of Operator  
CIMAREX ENERGY CO.  
Contact: DEYSI FAVELA  
E-Mail: dfavela@cimarex.com

9. API Well No.  
30-015-41792

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

3b. Phone No. (include area code)  
Ph: 432-620-1964  
Fx: 432-620-1940

10. Field and Pool, or Exploratory  
FORTY NINER RIGE; BS

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 23 T23S R30E SESE 195FSL 250FEL

11. County or Parish, and State  
EDDY 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 Drilling Operations
	<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 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.)

6/5/14 Spud Well  
6/7/14 TD 17 1/2" Surface Hole at 375'  
6/8/14 Ran 13 3/8" 48#, J-55 ST&C TO 365'. Mix & Pump Tail cmt: 390 sxs of Class C cmt, 14.8 ppg, 1.34 yld. Circ 96 sxs of cmt to surface. WOC  
6/10/14 Test Casing to 1500 psi for 30 min, good test.  
6/13/14 TD 12 1/4" Hole at 3865'.  
6/14/14 Ran 9 5/8" 36# J-55 LT&C TO 3865'.  
6/15/14 Mix & Pump Lead cmt: 1150 sxs of Class C cmt, 12.8 ppg, 1.97 yld. Tail cmt: 315 sxs of Class C cmt, 14.8 ppg, 1.33 yld. Circ 646 sxs of cmt to surf. WOC 24+ hrs.  
6/16/14 Test 9 5/8" csg 1500 psi for 30 min, good test.  
7/1/14 TD Well at 18023'.  
7/3&7/4/14 Ran 5 1/2" 17# P-110 LT&C/BT&C Casing to 18023'.

*DFD 6/17/15*  
**Accepted for record**  
**NMOC**

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

**Electronic Submission #253383 verified by the BLM Well Information System**  
**For CIMAREX ENERGY CO., sent to the Carlsbad**  
**Committed to AFMSS for processing by DEBORAH HAM on 05/14/2015**

Name (Printed/Typed) DEYSI FAVELA	Title DRILLING TECH	<b>ACCEPTED FOR RECORD</b>  MAY 29 2015 <i>D. Ham</i>
Signature (Electronic Submission)	Date 07/16/2014	

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

Approved By _____	Title _____	BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE Date _____
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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 \*\***

**Additional data for EC transaction #253383 that would not fit on the form**

**32. Additional remarks, continued**

7/4&5/14 Mix & Pump Lead cmt: 1460 sxs of Poz H cmt, 11.9 ppg, 2.29 yld. Tail cmt: 2410 sxs of Poz  
H cmt, 14.5 ppg, 1.26 yld. Circ 221 sxs of cmt to surf. WOC  
7/6/14 Rig Released.