

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**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.  
NMMN100332

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

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

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
SCOTER 6-31 FEDERAL COM 43H

2. Name of Operator  
CIMAREX ENERGY COMPANY  
Contact: FATIMA VASQUEZ  
E-Mail: fvasquez@cimarex.com

9. API Well No.  
30-015-45265-00-X1

3a. Address  
600 N MARIENFELD STE 600  
MIDLAND, TX 79701

3b. Phone No. (include area code)  
Ph: 432.620.1933

10. Field and Pool or Exploratory Area  
WILDCAT - BONE SPRING 9822D  
Purple Sage Wolfcamp

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 6 T25S R27E SESE 365FSL 280FEL  
32.152885 N Lat, 104.222015 W Lon

11. County or Parish, State  
EDDY COUNTY, NM

12. CHECK THE 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"/> Hydraulic Fracturing | <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       | Production Start-up                       |
|   | <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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 Co. completed this well as follows:

08/06/2019 Test csg to 9728# for 30 min. End Press: 9560. Good test.  
08/07/2019 to  
08/27/2019 Perf Wolfcamp @ 9803' - 19,330', 1073 holes, .40". Frac w/ 462,458 bbls total fluid & 23,144,317# sand.  
08/28/2019 to  
08/30/2019 DO plugs. Circulate well clean to PBTD @ 19,350'. SI.  
09/05/2019 TTP.

GC 2/12/20  
Accepted for record - NMOCD

RECEIVED  
FEB 05 2020

EMNRD-OCDA ARTESIA

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

**Electronic Submission #496842 verified by the BLM Well Information System  
For CIMAREX ENERGY COMPANY, sent to the Carlsbad  
Committed to AFMSS for processing by JONATHON W SHEPARD on 01/02/2020 (20JS0013SE)**

|                                     |                          |
|-------------------------------------|--------------------------|
| Name (Printed/Typed) FATIMA VASQUEZ | Title REGULATORY ANALYST |
| Signature (Electronic Submission)   | Date 12/20/2019          |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JONATHON SHEPARD  
Title PETROLEUM ENGINEER Date 01/03/2020

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 Carlsbad

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

CS 2-13-20

**Revisions to Operator-Submitted EC Data for Sundry Notice #496842**

|                | <b>Operator Submitted</b>  | <b>BLM Revised (AFMSS)</b>  |
|----------------|--|---|
| Sundry Type:   | STARTUP<br>SR  | STARTUP<br>SR   |
| Lease:         | NMNM100332   | NMNM100332  |
| Agreement:     |  |   |
| Operator:      | CIMAREX ENERGY COMPANY<br>600 N MARIENFELD ST SUITE 600<br>MIDLAND, TX 79701<br>Ph: 432-571-7800       | CIMAREX ENERGY COMPANY<br>600 N MARIENFELD STE 600<br>MIDLAND, TX 79701<br>Ph: 432.620.1936<br>Fx: 918.749.8059 |
| Admin Contact: | FATIMA VASQUEZ<br>REGULATORY ANALYST<br>E-Mail: fvasquez@cimarex.com<br><br>Ph: 432.620.1933           | FATIMA VASQUEZ<br>REGULATORY ANALYST<br>E-Mail: fvasquez@cimarex.com<br><br>Ph: 432.620.1933                    |
| Tech Contact:  | FATIMA VASQUEZ<br>REGULATORY ANALYST<br>E-Mail: fvasquez@cimarex.com<br><br>Ph: 432.620.1933           | FATIMA VASQUEZ<br>REGULATORY ANALYST<br>E-Mail: fvasquez@cimarex.com<br><br>Ph: 432.620.1933                    |
| Location:      |  |   |
| State:         | NM   | NM  |
| County:        | EDDY   | EDDY  |
| Field/Pool:    | PURPLE SAGE;WOLFCAMP, GAS  | WILDCAT - BONE SPRING   |
| Well/Facility: | SCOTER 6-31 FEDERAL COM 43H<br>Sec 6 T25S R27E SESE 365FSL 280FEL<br>32.152886 N Lat, 104.221889 W Lon | SCOTER 6-31 FEDERAL COM 43H<br>Sec 6 T25S R27E SESE 365FSL 280FEL<br>32.152885 N Lat, 104.222015 W Lon          |



Cimarex Energy Co.

600 N. Marienfeld St. ♦ Suite 600 ♦ Midland, TX 79701 ♦ (432) 620-1938 ♦ Fax (432) 620-1940  
A subsidiary of Cimarex Energy Co. • A NYSE Listed Company • "XEC"

December 20, 2019

RECEIVED  
FEB 05 2020  
EMNRD-OCD ARTESIA

State of New Mexico  
Oil Conservation Division – District 2  
811 S. First Street  
Artesia, NM 88210

Re: Request for Exception to Rule 107J  
Tubingless Completion  
Riverboat 12/1 WOPA Fed Com 1H – 30-015-45305  
Eddy County, NM

Dear Sir:

Cimarex Energy Co. respectfully requests an exception to NMOCD Rule 107J, well tubing requirements. Cimarex request a tubingless completions for our Riverboat 12/1 WOPA Fed Com #1H well to allow for greater flowback after frac stimulation.

Cimarex plans to install production tubing as soon as flow decreases.

Thank you for your consideration of this request. Please feel free to contact me if you need additional information.

Sincerely,

Terri Stathem  
Manager – Regulatory Compliance  
432-620-1936