

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.  
NMNM16104

6. If Indian, Allottee or Tribe Name

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

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

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

8. Well Name and No.

RIVERBEND 12-13 FEDERAL COM 35H

2. Name of Operator

CIMAREX ENERGY COMPANY

Contact: TERRI STATHEM

E-Mail: tstathem@cimarex.com

9. API Well No.

30-015-45976-00-X1

3a. Address

600 N MARIENFELD STE 600  
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432-620-1936

10. Field and Pool or Exploratory Area

PURPLE SAGE-WOLFCAMP (GAS)

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

Sec 1 T25S R28E NWSW 1439FSL 1317FWL  
32.156006 N Lat, 104.045197 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	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 must 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 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.

07/20/19 Spud well. TD 17-1/2" hole @ 450'. RIH w/ 13-3/8", 48#, J55, STC csg & set @ 450'. Mix & pump 570 sx Class C, 14.8 ppg, 1.33 yld. Circ 274 sx to surface. WOC 12 hours.

07/21/19 Weld on cap. Skid Rig.

08/02/19 Test BOPE.

08/03/19 Test csg to 1500# for 30 mins.

08/04/19 TD 12-1/4" hole @ 2648'.

08/05/19 RIH w/ 9-5/8", 36#, J55, LTC csg & set @ 2633'. Mix & pump lead: 770 sx Class C, 13.5 ppg, 1.729 yld; tail w/ 345 sx Class C, 14.8 ppg, 1.33 yld. Circ 321 sx to surface. WOC 9 hours.

08/06/19 Test csg to 2400# for 30 mins. Ok.

08/11/19 TD 8-3/4" hole @ 9780'.

RIH w/ 7" csg & set @ 9765'.

7", 32#, P110 BTC csg set @ 0 - 8311'.

gc 6/2/2020

Accepted for record – NMOCD

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

Electronic Submission #497271 verified by the BLM Well Information System

For CIMAREX ENERGY COMPANY, sent to the Carlsbad

Committed to AFMSS for processing by JONATHAN W SHEPARD on 01/02/2020 (20JS0034SE)

Name (Printed/Typed) TERRI STATHEM

Title MANAGER REGULATORY COMPLIANCE

Signature (Electronic Submission)

Date 01/02/2020

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

Approved By

ACCEPTED

JONATHAN 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 \*\***

**Additional data for EC transaction #497271 that would not fit on the form**

**32. Additional remarks, continued**

7", 26#, HCL 80, BTC csg set @ 8311 - 9765'.

Mix & pump lead: 740 sx NeoCem Class C, 10.5 ppg, 3.11 yld; tail w/ 185 sx Halcem, 15.6 ppg, 1.119 yld. Circ 114 sx to surface. WOC 12 hours.

08/12/19 Test csg to 2500# for 30 mins. Ok. Weld on cap. Skid rig.

11/01/19 Test BOPE.

11/09/19 TD 6" hole @ 21149'.

11/11/19 RIH w/ 4-1/2", 13.5#, P110, BTC liner & set @ 8005-21060'.

11/13/19 Mix & pump lead: 930 sx Class H, 14.5 ppg, 1.22 yld. TOC @ 9265'. Release rig.