

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.
NMNM0559539

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
JAMES 20-29 FEDERAL 37H9. API Well No.
30-025-45602-00-X110. Field and Pool or Exploratory Area
BONE SPRINGS11. County or Parish, State
LEA COUNTY, NM**SUBMIT IN TRIPLICATE - Other Instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

CIMAREX ENERGY COMPANY

Contact: TERRI STATHEM

E-Mail: tstatthem@cimarex.com

3a. Address

600 N. MARIENFELD SUITE 600
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432-620-1936

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

Sec 20 T23S R32E NWNW 400FNL 855FWL
32.296174 N Lat, 103.702441 W Lon

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

TYPE OF SUBMISSION

- ☐
- Notice of Intent
-
- ☒
- Subsequent Report
-
- ☐
- Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <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 recompletable 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.

11/07/19 Spud well.

11/08/19 TD 17-1/2" surf hole @ 1233'. RIH w/ 13-3/8", 48#, J55 STC csg & set @ 1233'.

11/09/19 Mix & pump lead: 800 sx Class C, 13.5 ppg, 1.729 yld; tail w/ 250 sx Class C, 14.8 ppg,

1.348 yld. Circ 389 sx to surf. WOC 8 hrs.

11/10/19 Test csg to 1500# for 30 mins. OK

11/11/19 TD 12-1/4" hole @ 4700'.

11/12/19 RIH w/ 9-5/8", 36#, J55, LTC csg & set @ 4683'. Mix & pump lead: 1275 sx Class C, 12.9

ppg, 1.88 yld; tail w/ 325 sx Halcem, 14.8 ppg, 1.33 yld. Circ 465 sx to surf. WOC 6 hrs.

11/14/19 Test csg for 30 mins: start: 2400# end: 2390#. Test good.

11/18/19 TD 8-3/4" hole @ 11050'.

11/21/19 RIH w/ 8-1/2" lateral assy.

11/26/19 TD 8-1/2" hole @ 20191'.

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

Electronic Submission #496872 verified by the BLM Well Information System

For CIMAREX ENERGY COMPANY, sent to the Hobbs

Committed to AFMSS for processing by JONATHON W SHEPARD on 01/07/2020 (20JS0012SE)

Name (Printed/Typed) TERRI STATHEM

Title MANAGER REGULATORY COMPLIANCE

Signature (Electronic Submission)

Date 12/23/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

JONATHON SHEPARD
Title PETROELUM ENGINEER

Date 01/07/2020

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 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.

(Instructions on page 2)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #496872 that would not fit on the form

32. Additional remarks, continued

11/29/19 TIH w/ 5-1/2" X 7" casing & set @ 20166'.

7", 32#, P110, BTC @ 0-9058'

5-1/2", 20# P110, BTC @ 9058-20166'

11/30/19 Mix & pump lead: 620 sx Class H, 10.5 ppg, 3.11 yld; tail w/ 2200 sx Class H, 14.5 ppg.

1.22 yld. Lost returns. No cmt to surf.

12/1/19 Release rig.

Revisions to Operator-Submitted EC Data for Sundry Notice #496872

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM0559539	NMNM0559539
Agreement:		
Operator:	CIMAREX ENERGY COMPANY 600 N. MARIENFELD ST, STE 600 MIDLAND, TX 79701 Ph: 432-620-1936	CIMAREX ENERGY COMPANY 600 N. MARIENFELD SUITE 600 MIDLAND, TX 79701 Ph: 432.620.1938
Admin Contact:	TERRI STATHEM MANAGER REGULATORY COMPLIANCE E-Mail: tstathem@cimarex.com Ph: 432-620-1936	TERRI STATHEM MANAGER REGULATORY COMPLIANCE E-Mail: tstathem@cimarex.com Ph: 432-620-1936
Tech Contact:	TERRI STATHEM MANAGER REGULATORY COMPLIANCE E-Mail: tstathem@cimarex.com Ph: 432-620-1936	TERRI STATHEM MANAGER REGULATORY COMPLIANCE E-Mail: tstathem@cimarex.com Ph: 432-620-1936
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	SAND DUNES BONE SPRING	BONE SPRINGS
Well/Facility:	JAMES 20-29 FEDERAL 37H Sec 20 T23S R32E Mer 1PM NWNW 400FNL 855FWL 32.296174 N Lat, 103.702441 W Lon	JAMES 20-29 FEDERAL 37H Sec 20 T23S R32E NWNW 400FNL 855FWL 32.296174 N Lat, 103.702441 W Lon