

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD Copy

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM0559539
2. Name of Operator CIMAREX ENERGY CO		6. If Indian, Allottee or Tribe Name
3a. Address 600 N. MARIENFELD STREET, SUITE 600 MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-620-1959		8. Well Name and No. JAMES FEDERAL 022H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 29 T23S R32E NENE 185FNL 660FEL		9. API Well No. 30-025-41363
10. Field and Pool, or Exploratory SAND DUNES; BONE SPRING, S		11. County or Parish, and State LEA COUNTY, NM

MAY 19 2015

RECEIVED

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	
	<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.)

- 1-17-15 PBTD @ 13808'. Pressure test casing to 7000 psi for 30 minutes. Good
- 2-01-15 Perf Avalon @ 9,300' - 13,739', 828 holes, .54, frac w/ 6,796,245 gals fluid and 6,482,066# sand.
- 2-14-15 Mill out plugs. Flow well back.
- 3-01-15 RIH with 2 3/8" tubing and packer and set at 8,704'. Gas lift valves at 1,962', 3,230', 4,143', 4,961', 5,649', 6,235', 6,855', 7,448', 8,039', 8,662'.
- 3-04-15 Turn well to production.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #298705 verified by the BLM Well Information System For CIMAREX ENERGY CO, sent to the Hobbs Committed to AFMSS for processing by LINDA JIMENEZ on 04/29/2015		<div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>APPROVED FOR RECORD</p> <p>MAY 7 2015</p> <p>BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE</p> </div>
Name (Printed/Typed) MICHELLE CHAPPELL	Title REGULATORY TECHNICIAN	
Signature (Electronic Submission)	Date 04/20/2015	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved By	Title	
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 **

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