

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 **Carlsbad Field Office**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. **OCD Artesia**

5. Lease Serial No. **17116**
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No. **NMNM137590**
8. Well Name and No. **MEDWICK 32 FEDERAL COM 4H**
9. API Well No. **30-015-44591**
~~42-100-44591-00-X1~~
10. Field and Pool or Exploratory Area **WILDCAT**
42-015 6045262625B
11. County or Parish, State **CULBERSON COUNTY, TX**
Eddy Co., NM - BHL

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: **AMITHY E CRAWFORD**
E-Mail: **acrawford@cimarex.com**

3a. Address **600 N MARIENFELD STE 600**
MIDLAND, TX 79703

3b. Phone No. (include area code)
Ph: **432-620-1909**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
381FNL 545FEL
31.998985 N Lat, 104.214661 W Lon
0' FSL - 1732 FAL - NM
Section 32-265-27E

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 Hydraulic Fracture
	<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 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.

Medwick 32 Federal Com 4H
Completion Ops

7/24/2018- Test Casing 6800 psi. For 30 min. Ending pressure 6675. Good Test.
8/10/2018 to 8/16/2018- Perforate Bone Spring from 14421'. 7780' with 832 holes, .40. Frac with 13109220 gal slickwater and 16232026 lbs sand.
8/27/2018- Drill out plugs and tag PBTD at 14446'.
8/28/2018- Flowback
9/4/2018- RIH with 2 7/8" Tubing and GLVs. Set tubing and packer at 6867'
9/5/2018- Turn well to Production.

RECEIVED
NOV 06 2018
GC 11-7-18
Accepted for record - NMOCD

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #439623 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/18/2018 (19PP0171SE)

Name (Printed/Typed) **AMITHY E CRAWFORD** Title **REGULATORY ANALYST**

Signature (Electronic Submission) Date **10/15/2018**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____ Date _____

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 **OCT 24 2018** /s/ **Jonathon Shepard**

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.