

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBS OCD

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.

DEC 10 2013

SUBMIT IN TRIPLICATE - Other instructions on reverse side. RECEIVED

| | | |
|---|---|---|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMLC060329 |
| 2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: DEYSI FAVELA E-Mail: dfavela@cimarex.com | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address 600 NORTH MARIENFELD STREET, SUITE 600 MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 432-620-1964 | 7. If Unit or CA/Agreement, Name and/or No. |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 T17S R32E NWSW Lot 3 2410FSL 330FWL 32.834053 N Lat, 103.813428 W Lon | | 8. Well Name and No. HT 18 FEDERAL 4 |
| | | 9. API Well No. 30-025-40252-00-X1 |
| | | 10. Field and Pool, or Exploratory MALJAMAR |
| | | 11. County or Parish, and State LEA COUNTY, NM |

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 Drilling Operations |
| | <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.)

09/27/13 Spud Well
09/28/13 TD 14 3/4 Surface Hole @ 721'
Ran 11 3/4" 42#, H-40, ST&C CSG @ 721'
Mix & Pump Lead Cmt: 260 sxs of Class C cmt, 13.6 ppg, 1.74 yld. Tail Cmt: 170 sxs Class C cmt, 14.8 ppg, 1.32 yld. Circ 50 sxs of cmt to surface. WOC 24+ hrs.
09/29/30 Test csg to 1400 psi for 30 min. Ok
09/30/13 TD 11" Hole @ 1965'
Ran 8 5/8" 24#, J55 ST&C CSG @ 1965'
Mix & Pump lead cmt: 380 sxs Poz C cmt, 12.6 ppg, 2.07 yld. Tail cmt: 120 sxs Class C cmt, 14.8 ppg, 1.33 yld. Circ 89 sxs of cmt to surface. WOC. 22+ hrs.
10/01/13 Test Casing 2000 psi for 30 Min. ok

| | |
|--|---------------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #226541 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by JOHNNY DICKERSON on 12/04/2013 (14JLD0903SE) | |
| Name (Printed/Typed) DEYSI FAVELA | Title DRILLING TECHNICIAN |
| Signature (Electronic Submission) | Date 11/12/2013 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|---------------------------------------|-----------------|
| Approved By ACCEPTED | JAMES A AMOS Title SUPERVISORY EPS | Date 12/08/2013 |
| 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.

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

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Additional data for EC transaction #226541 that would not fit on the form

32. Additional remarks, continued

10/05/13 TD Well @ 7007'

10/06/13 Ran 5 1/2" 17# P-110 LT&C Csg @ 7007'

Mix & Pump Lead Cmt: 425 sxs Poz C cmt, 12.6 ppg, 2.04 yld. Tail

Cmt: 370 sxs Par Five Light

Cmt, 13.0 ppg, 1.48 yld. Circ 11 sxs of cmt to surface. WOC

10/7/13 Rig Release