

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OGD

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SEP 2 0 2013

Case Serial No.
NMNM15906

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.

RECEIVED

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		8. Well Name and No. SNODDY FEDERAL 21H
2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: DEYSI FAVELA E-Mail: dfavela@cimarex.com		9. API Well No. 30-025-40838-00-X1
3a. Address 600 NORTH MARIENFELD STREET, SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-620-1964	10. Field and Pool, or Exploratory SALT LAKE
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 26 T20S R32E NENE 797FNL 596FEL		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
	<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 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.)

4/14/13 SPUD WELL
4/17/13 TD 20" Surface Hole @ 1290'
Ran 16" 84# K-55 BT&C Csg set @ 1290'
4/18/13 Mix & Pump Lead Cement: 960 sxs Extenda Cem CZ Cmt @ 13.5 ppg, w/1.75 yld. Tail Cement:
260 sxs Halcem C @ 14.8 ppg w/1.35 yld. Circ 173 sxs of cmt to surface. WOC 24+ hrs.
4/19/13 Test csg to 1000 psi for 30 min (ok)
4/22/13 TD 14 3/4" hole @ 3025'
Ran 11 3/4" 54# J-55 ST&C csg @ 3025'
4/23/13 Mix & Ppump Lead cmt stage: 1200 sxs Econocem C @ 12.9 ppg, w/1.88 yld. Tail cmt: 200 sxs
HalCem-C @ 14.8 ppg, w/1.33. Circ 471 sxs of cmt to surface. WOC 24+ hrs.
4/24/13 TEST csg to 1000 psi for 30 min (ok)
4/27/13 TD 10 5/8" Hole @ 4650'

14. I hereby certify that the foregoing is true and correct. Electronic Submission #218737 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 09/04/2013 (13JLD0644SE)	
Name (Printed/Typed) DEYSI FAVELA	Title DRILLING TECHNICIAN
Signature (Electronic Submission)	Date 09/03/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISORY EPS	Date 09/15/2013
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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 ****

OCT 22 2013

Additional data for EC transaction #218737 that would not fit on the form

32. Additional remarks, continued

Ran 8 5/8" 32# K-55 LT&C csg @ 4650'

4/28/13 Mix & Pump Lead CMT: 700 sxs Econo Cem HLC cmt @ 12.9 ppg w/1.88 yld. Tail CMT: 200 sxs
Halcem C cmt @ 14.8 ppg w/1.33 yld. Circ 113 sxs of cmt to surface. WOC 24+ hrs.

4/29/13 Test cst to 2000 psi for 30 min.

5/14/13 TD 7 7/8" hole @ 13749'

Ran 5 1/2" 17# P-110 BT&C/LT&C csg @ 13749'

5/15/13 Mix & Pump Lead CMT: 650 sxs Econo Cem HLH cmt @ 12.4 ppg w/2.13 yld. Tail CMT: 1000 sxs

Versachem H cmt @ 14.5 ppg w/1.21 yld. Circ 110 sxs of cmt to surface. WOC.

5/17/13 Rig Release.

6/8/13 TOC 0, Test csg to 8500 psi. Ok