

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
OCD Hobbs

FORM 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.
NMLC069276

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
HUDSON FEDERAL 02

2. Name of Operator
CIMAREX ENERGY COMPANY OF CO
Contact: DAVID A EYLER
E-Mail: DEYLER@MILAGRO-RES.COM

9. API Well No.
30-025-25310-00-S2

3a. Address
202 S CHEYENNE AVE. SUITE 1000
TULSA, OK 74103

3b. Phone No. (include area code)
Ph: 432-687-3033

10. Field and Pool or Exploratory Area
S CASS

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 30 T18S R33E NENW 660FNL 1980FWL

11. County or Parish, State
LEA COUNTY, NM

12. CHECK THE 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/R
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Aban
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal

INT TO PA
P&A NR
P&A R Pm.

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 recomplate 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 recomplate 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.

10/11/17: PUMP 30 SXS.CMT. @ 10.382'-10.182'(PER BLM); CIRC. WELL W/ M.L.F.; PERF. X SQZ. 60 SXS.CMT. @ 7.151'; WOC.
10/12/17: TAG CMT. @ 6.860'(OK'D BY BLM); PERF. SQZ. HOLES @ 5.391'; ATTEMPT TO EST. INJ. RATE-PRES. UP TO 900#; PUMP 30 SXS.CMT. @ 5.441'(PER BLM); WOC X TAG @ 5.195'.
10/13/17: CUT 5-1/2" CSG @ 4.876'-NOT FREE; SQZ. 70 SXS.CMT. @ 4.876'; WOC.
10/14/17: TAG CMT. @ 4.675'(OK'D BY BLM); PUMP 25 SXS.CMT. @ 3.432'(PER BLM); WOC.
10/16/17: TAG CMT. @ 3.150'; PERF. X SQZ. 55 SXS.CMT. @ 3.000'; WOC X TAG CMT. @ 2.762'; PERF. X SQZ. 50 SXS.CMT. @ 1.440'; WOC.
10/17/17: TAG CMT. @ 1.242'(OK'D BY BLM); PEF. X SQZ. 50 SXS.CMT. @ 553'; WOC X TAG CMT. @ 410'; PERF. X CIRC. TO SURF., FILLING ALL ANNULI. 25 SXS.CMT. @ 63'-3'.
10/18/17: DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL BELOW GROUND DRY HOLE MARKER.

RECLAMATION DUE 4-18-18

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #392421 verified by the BLM Well Information System
For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 11/07/2017 (16LJ0127SE)

Name (Printed/Typed) DAVID A EYLER Title AGENT

Signature (Electronic Submission) Date 10/18/2017

Accepted For Record THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By James A. Conroy Title Supr. AET Date 11-7-17

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 CFO

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 **

FOR RECORD ONLY
MW/OCD 11/14/2017

Additional data for EC transaction #392421 that would not fit on the form

32. Additional remarks, continued

WELL PLUGGED AND ABANDONED 10/18/17.