

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

HOBBS OCD

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

**SUNDRY NOTICES AND REPORTS ON WELLS** APR 15 2013  
*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.** RECEIVED

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMMN27570
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO		6. If Indian, Allottee or Tribe Name
3a. Address 600 N. MARIENFELD, SUITE 600 MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-687-3033		8. Well Name and No. DIAMANTE FEDERAL 21 001
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T19S R33E NESW 1650FSL 1650FWL		9. API Well No. 30-025-34445
		10. Field and Pool, or Exploratory GEM MORROW
		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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 shall 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 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.)

03/11/13: RETRIEVE CIBP @ 3,055'  
03/12/13: TAG EXISTING CMT. @ 12,867'(OK'D BY BLM); CIRC. WELL W/ PXA MUD; PUMP 25 SXS.CMT. @ 12,175'-11,975'; PUMP 25 SXS.CMT. @ 11,050'; WOC.  
03/13/13: TAG CMT.PLUG @ 10,900'; PUMP 15 SXS.CMT. @ 10,900'(PER BLM); WOC X TAG CMT. PLUG @ 10,790'(OK'D BY BLM).  
03/14/13: PUMP 25 SXS.CMT. @ 10,582'-10,382'; PUMP 25 SXS.CMT. @ 8,000'; WOC.  
03/16/13: TAG CMT.PLUG @ 7,770'(OK'D BY BLM); PUMP 50 SXS.CMT. @ 5,260'; WOC X TAG CMT.PLUG @ 4,865'(OK'D BY BLM); PUMP 40 SXS.CMT. @ 3,500'; WOC.  
03/17/13: TAG CMT.PLUG @ 3,194'(OK'D BY BLM); CUT X PULL 5-1/2" CSG. @ 2,988'.  
03/19/13: PUMP 40 SXS.CMT. @ 3,060'; WOC X TAG CMT.PLUG @ 2,966'; PUMP 25 SXS.CMT. @ 2,966'(PER BLM); WOC X TAG CMT.PLUG @ 2,909'; PUMP 50 SXS.CMT. @ 1,430'(PER BLM); WOC X TAG CMT.PLUG @ 1,293'(OK'D BY BLM).

**RECLAMATION  
DUE 9-16-13**

Accepted as to plugging of the well bore. Liability under bond is retained until surface restoration is completed.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #203763 verified by the BLM Well Information System  
For CIMAREX ENERGY CO. OF COLORADO, sent to the Hobbs

Name (Printed/Typed) DAVID A EYLER

Title AGENT

Signature (Electronic Submission)

Date 04/08/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

RECEIVED FOR RECORD

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 _____	APR 10 2013	

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 \*\*

P.M.

APR 18 2013

**Additional data for EC transaction #203763 that would not fit on the form**

**32. Additional remarks, continued**

03/20/13: PUMP 40 SXS.CMT. @ 525'-425'; MIX X CIRC. TO SURF. 25 SXS.CMT. @ 63'-3'; DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD STEEL PLATE ONTO CSGS. X INSTALL GROUND LEVEL DRY HOLE MARKER.

WELL PLUGGED AND ABANDONED 03/20/13.