

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

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.

OCDA Artesia

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NM-41645
2. Name of Operator Cimarex Energy Co. of Colorado	6. If Indian, Allottee or Tribe Name
3a. Address 600 N. Marienfeld St., Ste. 600; Midland, TX 79701	7. If Unit or CA/Agreement, Name and/or No. NM-72243
3b. Phone No. (include area code) 432-511-7800	8. Well Name and No. Federal 13 Com No. 2
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1565 FSL & 1400 FWL 13-25S-26E	9. API Well No. 30-015-33344
	10. Field and Pool, or Exploratory Area White City; Penn (Gas)
	11. County or Parish, State Eddy County, NM

RECEIVED
 OCT 05 2010
 NMOCD ARTESIA

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 <u>Recomplete to Cisco and Wolfcamp and DHC</u>
	<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, included 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.)

03.15.10 NDWH & NUBOP. Released packer and POOH w/ tbg.

03.16.10 Set CIBP over Morrow @ 11200' w/ 35' cmt on top.

03.17.10 Set CIBP over Atoka @ 10700' w/ 35' cmt on top.

03.18.10 Perfed Cisco 10239-10246, 10258-10265, 10274-10279, 10300-10307, 10325-10330, 10348-10354. 111 holes altogether.

03.22.10 Frac'd Cisco 10239-10354 with 192089 gal SW, 5000 gal acid, 139955# prop. Perfed Cisco 10132-10136, 10147-10151, 10169-10173, 10188-10192, 10207-10211. 60 holes altogether. Frac'd Cisco 10132-10211 with 165130 gal SW, 5000 gal acid, 129944# prop.

03.23.10 Set composite frac plug @ 9625.' Perfed Wolfcamp 9443-9447, 9480-9484, 9538-9542, 9574-9578, 9593-9597. 60 holes altogether.

03.24.10 Re-perfed Wolfcamp 9443-9597. Frac'd Wolfcamp 9443-9557 with 222547 gal SW, 5000 gal acid, 217223# sand. Perfed Wolfcamp 9232-9236, 9323-9327, 9348-9352, 9388-9392, 9414-9418. 60 holes altogether. Frac'd Wolfcamp 9232-9418 with 309209 gal SW, 5000 gal acid, 281759# sand.

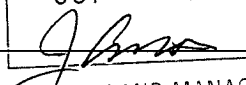

03.26.10 Drilled out frac plugs.

04.02.10 First sales as Cisco/Wolfcamp DHC (Cisco 75% water, 75% oil, 74% Gas; Wolfcamp 15% water, 15% oil, 16% gas) tbg: 2 3/8" 4.7# L-80 EUE to 9206, pkr @ 9195'

3160-4 to be filed for both Cisco and Wolfcamp completions

ACCEPTED FOR RECORD

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

Name (Printed/Typed) Natalie Krueger	Title Regulatory	OCT 3 2010  BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE
Signature 	Date 09.15.10	

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 _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. 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.

