

RECEIVED

DEC - 4 2009

NMOCD ARTESIA

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.

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 LC-065421 ✓
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	3b. Phone No. (include area code) 432-571-7800	7. If Unit or CA/Agreement, Name and/or No. NM-111029 ✓
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1650 FNL & 990 FWL 14-24S-26E ✓ ✓ ✓		8. Well Name and No. Bradley 14 Federal Com No. 1 ✓
		9. API Well No. 30-015-32672 ✓
		10. Field and Pool, or Exploratory Area White City; Penn (G) & Wolfcamp Wildcat
		11. County or Parish, State Eddy County, NM ✓

CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 Recomplete to
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Cisco and Wolfcamp and
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	DHC.

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 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.)

Well is currently TA w CIBP @ 10130' w/ 2 sx cmt on top (TOC 10110') covering Cisco perfs @ 10188-301.' & CIBP @ 10610' w/ 2 sx cmt on top (TOC 10590') covering Morrow perfs @ 10650-11.832.' Cimarex proposes to add perfs in Cisco/Wolfcamp and DHC as shown below:

RIH with tubing and drill bit and drill out cement on CIBP @ 10130' and remove CIBP. Dump baill additional cement 3 sx on CIBP @ 10610' per BLM COA on 9-4-08 TA sundry. Reset CIBP above Cisco perfs at 10150' w no cement due to lower Ciso perfs at 10136'-10139'.

Perf Cisco Canyon 10067'-10139', 9968'-10048' 3 JSPF w 3 1/8" casing guns. Acidize w 10000 gal acid followed by slick water sand frac. Set composite plug @ 9800'.

Perf Wolfcamp 9440'-9612', 9275'-9412' 3 JSPF w 3 1/8" casing guns. Acidize w 10000 gal acid followed by slick water sand frac.

RU coiled tbg unit and drill out sand & composite plug at 9800'. FIH w/coiled tbg and 60' sand to 10150'.

RU wireline and set pkr w/plug in place @ 9200'. TIH with tbg assembly. Plug plug from on-off tool and turn to sales.

DHC application is in progress at the OCD. Attached are C-102's.

In order to obtain DHC approval, propose to partners and perf, frac and test a 100% Cisco/Wolfcamp well in the area before moving to the Bradley we are requesting a 6 month extension of the TA for this well.

6 month Extension granted until 5/30/10
by Myles Kristof

11/30/09

4. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed) Zeno Farris	Title Manager Operations Administration
Signature <i>Zeno Farris</i>	Date 10.20.09

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by 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	Title Office	APPROVED NOV 23 2009 /s/ Myles Kristof BUREAU OF LAND MANAGEMENT CARLSBAD FIELD 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.

DISTRICT I
P.O. Box 1960, Hobbs, NM 88241-1960

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-32672	Pool Code 87280	Pool Name White City; Penn (Gas)
Property Code 33816	Property Name Bradley 14 Federal Com	Well Number 001
OGRID No. 162683	Operator Name Cimarex Energy Co. of Colorado	Elevation 3283'

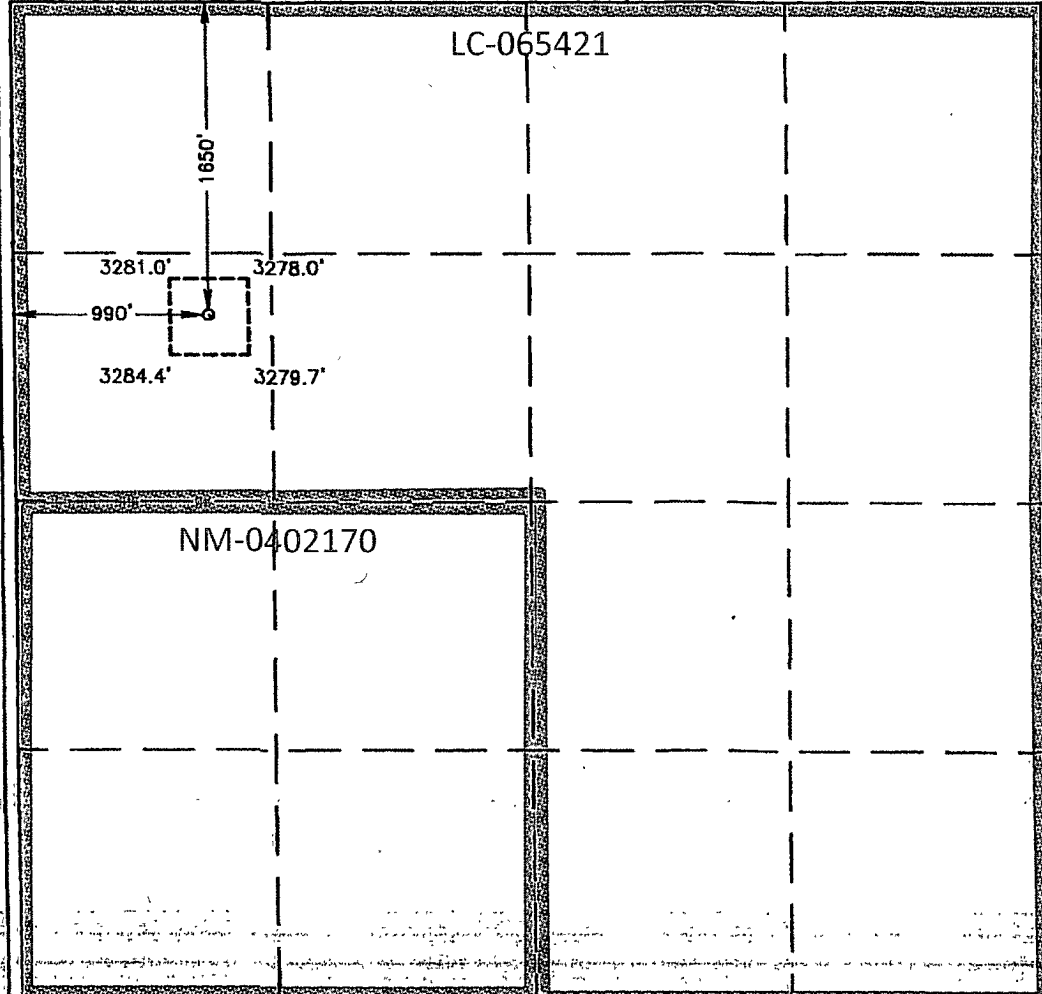
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	14	24-S	26-E		1650'	NORTH	990'	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 640	Joint or Infill	Consolidation Code C	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Zeno Farris</i> Signature Zeno Farris Printed Name Mgr. Operations Admin. Title October 19, 2009 Date</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>DECEMBER 11, 2002</p> <p>Date Surveyed Signature & Seal of Professional Surveyor NEW MEXICO 12/12/02 02 11 09 45 Surveyor No. RONALD E. EDSON 3239 12641</p>
---	--

DISTRICT I
P.O. Box 1988, Hobbs, NM 88241-1988

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-32672	Pool Code	Pool Name Wolfcamp Wildcat
Property Code 33816	Property Name Bradley 14 Federal Com	Well Number 001
OGRID No. 162683	Operator Name Cimarex Energy Co. of Colorado	Elevation 3283'

Surface Location

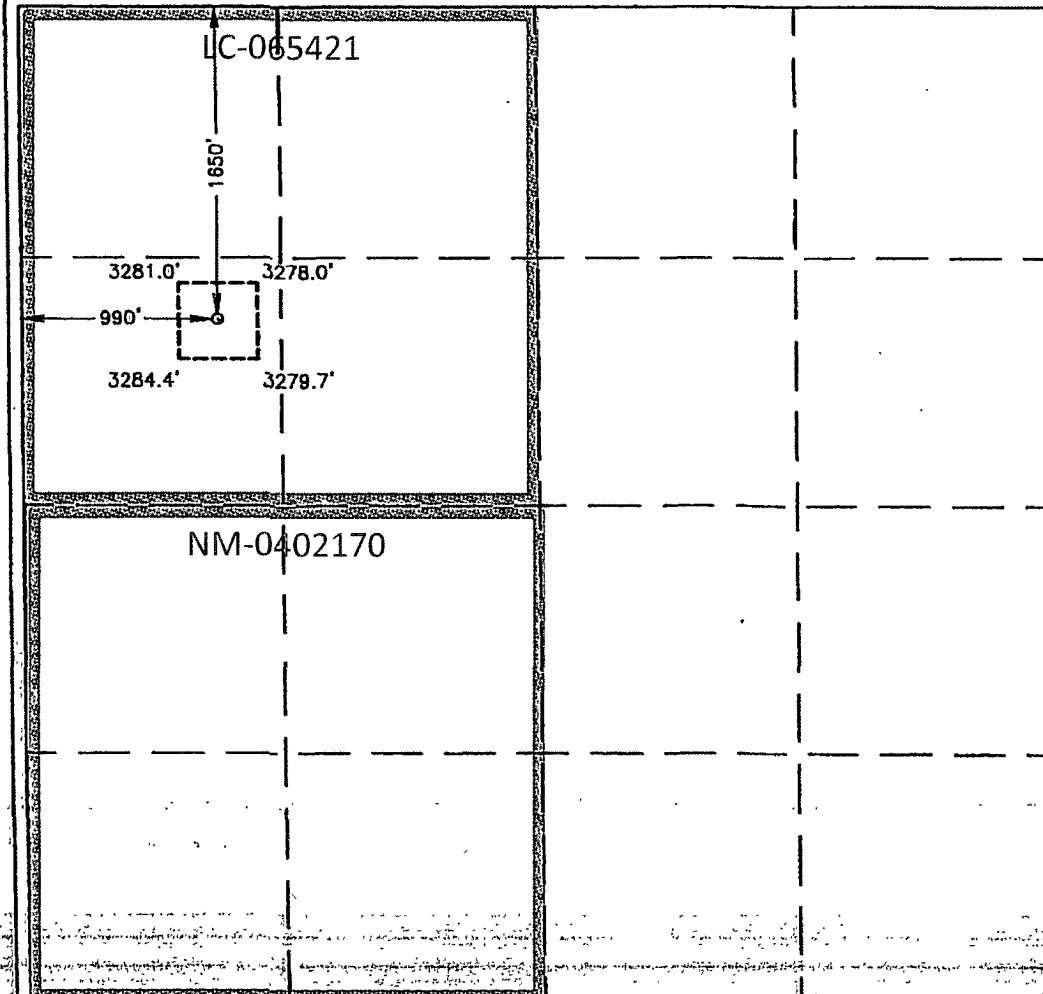
UL or lot No. E	Section 14	Township 24-S	Range 26-E	Lot Idn	Feet from the 1650'	North/South line NORTH	Feet from the 990'	East/West line WEST	County EDDY
--------------------	---------------	------------------	---------------	---------	------------------------	---------------------------	-----------------------	------------------------	----------------

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
---------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	--------

Dedicated Acres 320	Joint or Infill	Consolidation Code P	Order No.
------------------------	-----------------	-------------------------	-----------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Zeno Farris</i> Signature Zeno Farris Printed Name Mgr. Operations Admin. Title October 19, 2009 Date</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>DECEMBER 11, 2002</p> <p>Date Surveyed Signature Professional Surveyor NEW MEXICO 12/12/02 Certificate No. RONALD E. EDSON - 3239 GARY EDSON 12841</p>
---	--

**Bradley 14 Federal Com No. 1
30-015-32672
Cimarex Energy Co. of Colorado
November 30, 2009
Conditions of Approval**

- 1. Surface disturbance beyond the existing pad must have prior approval.**
- 2. Closed loop system required.**
- 3. 3M BOP to be NU and tested prior to RIH.**
- 4. Must tag and report depth of CIBP @ 10,610' prior to bailing 35' of cement on top.**
- 5. DHC request subject to like approval by state.**
- 6. NOI must be submitted requesting DHC and showing allocation between zones**
- 7. Subsequent sundry and completion report required.**
- 8. 6-month extension of the TA for this well is granted, until 5/30/10.**

MAK 11/30/09