

DATE IN <u>11.2.11</u>	SUSPENSE	ENGINEER <u>DKB</u>	LOGGED IN <u>11.2.11</u>	TYPE <u>NSL</u>	APP NO <u>1130656327</u>
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ABOVE THIS LINE FOR DIVISION USE ONLY

## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



*CIMAREX 162623*  
*By 3 Fed Com. #1*

### ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

#### Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

#### [1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] ☒ Location - Spacing Unit - Simultaneous Dedication  
☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] ☐ Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] ☐ Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

#### [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
- [B] ☐ Offset Operators, Leaseholders or Surface Owner
- [C] ☐ Application is One Which Requires Published Legal Notice
- [D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] ☐ Waivers are Attached

#### [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

James Bruce

Print or Type Name

Signature

Attorney

Title

Date

jamesbruc@aol.com  
e-mail Address

*10/31/11*

*6914*

*3-155-31E*

RECEIVED OGD  
2011 NOV -2 P. 1:09

**JAMES BRUCE**  
ATTORNEY AT LAW

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(505) 660-6612 (Cell)  
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[jamesbruc@aol.com](mailto:jamesbruc@aol.com)

October 31, 2011

David K. Brooks  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Dear Mr. Brooks:

Pursuant to Division Rule NMAC 19.15.15.13, Cimarex Energy Co. of Colorado applies for approval of an unorthodox oil well location in the Abo/Wolfcamp formation for the following well:

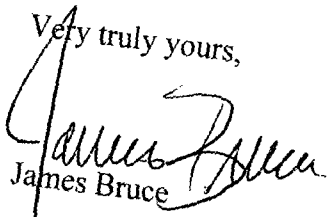
<u>Well:</u>	Boxer 3 Fed. Com. Well No. 1
<u>Surface location:</u>	2135 feet FNL & 170 feet FEL
<u>Penetration point in Abo:</u>	Same as surface location
<u>Beginning of producing interval:</u>	2145 feet FNL & 458 feet FEL
<u>Bottom hole location:</u>	2265 feet FNL & 330 feet FWL
<u>Well unit:</u>	S½N½ §3-15S-31E, Chaves County, New Mexico

The well will be drilled to test the Abo/Wolfcamp formation, which is an oil pool spaced on statewide rules, with 40 acre spacing and wells to be located no closer than 330 feet to a quarter-quarter section line. A Form C-102 is attached hereto as **Exhibit A**.

The unorthodox surface location is between a radio tower to the west and an electric line to the east. **Exhibit B**. In addition, applicant is spotting wells with the potential for drilling two wells on the a unit. Therefore, it does not want to move the well to the north of the proposed location.

The producing interval will begin 485 feet from the east line of Section 3. In addition, all of Section 2 is operated by applicant. Therefore, there is no adversely affected interest owner to whom notice must be given..

Very truly yours,

  
James Bruce

Attorney for Cimarex Energy Co. of Colorado

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102

Revised July 10, 2010

Submit one copy to appropriate  
District Office

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30-005-29195</b>	Pool Code	Pool Name <b>Abo/Wolfcamp Wildcat</b> ✓
Property Code	Property Name <b>BOXER "3" FEDERAL COM</b>	Well Number <b>1</b>
OCRID No. <b>162683</b>	Operator Name <b>CIMAREX ENERGY CO. OF COLORADO</b>	Elevation <b>4405'</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	3	15 S	31 E		2135	NORTH	170	EAST	CHAVES

## 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
E	3	15 S	31 E		2265	NORTH	330	WEST	CHAVES

Dedicated Acres <b>160</b>	Joint or Infill	Consolidation Code	Order No.
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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><b>LC-040850</b></p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b> Lat - N 33°02'45.75" Long - W 103°49'01.68" NMSPCE - N 744676.7 E 699511.1 (NAD-83)</p>		<p><b>Fee Minerals</b></p> <p><b>NO PERM ZONE</b> From 170' FEL to 330 FEL</p>		<p><b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Date <b>9/20/2011</b> Signature _____ Printed Name <b>Zeno Farris</b> Email Address <b>zfarris@cimarex.com</b></p>	
<p><b>BHL</b> 2265 FNL &amp; 330 FWL</p>		<p><b>EOC/Beg Prod Interval</b> 2145 FNL &amp; 458 FEL</p>		<p><b>SURVEYOR CERTIFICATION</b> 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>Date Surveyed _____ Signature _____ Seal of Professional Surveyor Certificate No. <b>Gary L. Jones 7977</b> <b>BASIN SURVEYS 24902</b></p>	
<p><b>SURFACE LOCATION</b> Lat - N 33°02'47.16" Long - W 103°48'05.40" NMSPCE - N 744842.3 E 704300.7 (NAD-83)</p>		<p><b>SHL &amp; PP Abo</b> 2135 FNL &amp; 170 FEL</p>		<p><b>EXHIBIT A</b></p>	

SECTION 3, TOWNSHIP 15 SOUTH, RANGE 31 EAST, N.M.P.M.,  
CHAVES COUNTY, NEW MEXICO.

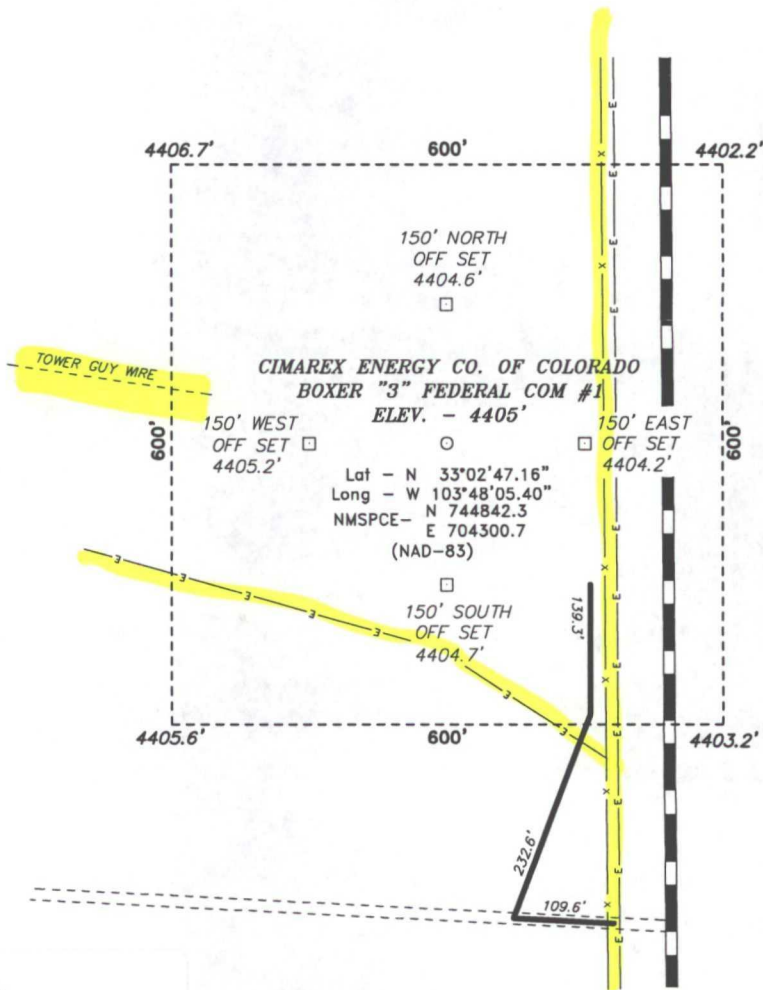
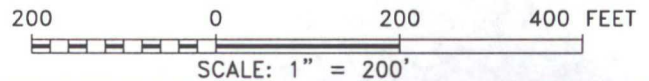


EXHIBIT **B**

Directions to Location:

FROM MILE MARKER OF 2 OF HWY 72, GO NORTH  
700' TO LEASE ROAD, GO WEST ON LEASE ROAD  
FOR 100' TO PROPOSED LEASE ROAD.



**CIMAREX ENERGY CO. OF COLORADO**

REF: BOXER "3" FEDERAL COM #1 / WELL PAD TOPO

THE BOXER "3" FEDERAL COM #1 LOCATED 2135'  
FROM THE NORTH LINE AND 170' FROM THE EAST LINE OF  
SECTION 3, TOWNSHIP 15 SOUTH, RANGE 31 EAST,  
N.M.P.M., CHAVES COUNTY, NEW MEXICO.

**BASIN SURVEYS** P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 24902 Drawn By: J. SMALL

Date: 07-08-2011 Disk: JMS 24902

Survey Date: 07-01-2011 Sheet 1 of 1 Sheets

## Brooks, David K., EMNRD

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**From:** jamesbruc@aol.com  
**Sent:** Monday, December 05, 2011 10:22 AM  
**To:** Brooks, David K., EMNRD  
**Subject:** Re: Cimarex - Boxer 3 Fed Com #1

David: I re-checked, and Cimarex is 100% working interest owner in one lease covering the N/2 Sec. 2, and a separate lease covering the S/2 of Section 2.

Jim

-----Original Message-----

**From:** Brooks, David K., EMNRD, EMNRD <david.brooks@state.nm.us>  
**To:** jamesbruc <jamesbruc@aol.com>  
**Sent:** Thu, Dec 1, 2011 1:55 pm  
**Subject:** Cimarex - Boxer 3 Fed Com #1

Jim

You indicate in this letter that the affected acreage in Section 2 is *operated* by Cimarex, but say nothing about ownership. Is Section 2 100% owned by Cimarex? and, if not, is ownership common with the proposed project area in Section 3?

DB