

DATE IN 4.5.12	SUSPENSE	ENGINEER DB	LOGGED IN 4.5.12	TYPE NSL	APP NO 1209637542
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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



RECEIVED

2012 APR -4 A 11:05

EAST LUSK 15 FED COM Well #1Y

ADMINISTRATIVE APPLICATION CHECKLIST 30-035-4000

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

4/3/12

15-195-32E
 NSL 6374

6374-A

JAMES BRUCE
ATTORNEY AT LAW

POST OFFICE BOX 1056
SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213
SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone)
(505) 660-6612 (Cell)
(505) 982-2151 (Fax)

jamesbruc@aol.com

April 3, 2012

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

Dear Ms. Bailey:

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

<u>Well:</u>	East Lusk 15 Fed. Com. Well No. 1Y
<u>Surface location:</u>	660 feet FSL & 380 feet FEL
<u>Bottom hole location:</u>	614 feet FSL & 388 feet FWL
<u>Well Unit:</u>	S½ §15-19S-32E, Lea County, New Mexico

The well is a horizontal well which will be drilled to a depth sufficient to test the Bone Spring formation (East Lusk-Bone Spring Pool). The pool is has special rules providing for 160 acre spacing and wells to be located no closer than 660 feet to a quarter section line. A Form C-102 for the well is attached as Exhibit A.

The surface and bottom hole locations are unorthodox in order to maximize the wellbore's lateral extent. **The well was originally permitted and approved as shown on Exhibit A.** Due to problems during drilling, the rig was skidded to the new location, and a new API No. (30-025-40300) was obtained for the well. Exhibit B.

A land plat and list of affected offsets is attached as Exhibit C. Notice of this application was mailed to the offsets, as indicated on Exhibit D.

Very truly yours,


James Bruce

Attorney for Cimarex Energy Co. of Colorado

JAMES BRUCE
ATTORNEY AT LAW

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SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213
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(505) 982-2151 (Fax)

jamesbruc@aol.com

April 25, 2011

Hand delivered

Jami Bailey, Director
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Approved NSL-6374

Dear Ms. Bailey:

Pursuant to Division Rule 104.F(2), Cimarex Energy Co. of Colorado applies for approval of an unorthodox oil well location for the following well:

<u>Well:</u>	East Lusk 15 Fed. Com. Well No. 1 (API No. 30-025-40134)
<u>Surface location:</u>	660 feet FSL & 330 feet FEL
<u>Bottom hole location:</u>	660 feet FSL & 330 feet FWL
<u>Well Unit:</u>	S½ §15-19S-32E, Lea County, New Mexico

The well is a horizontal well which will be drilled to a depth sufficient to test the Bone Spring formation (East Lusk-Bone Spring Pool). The pool is has special rules providing for 160 acre spacing and wells to be located no closer than 660 feet to a quarter section line. A Form C-102 for the well is attached as Exhibit A.

The penetration point in the Bone Spring is the same as the surface location. The directional drilling plan is attached as Exhibit B. The surface and bottom hole locations are unorthodox in order to maximize the wellbore's lateral extent.

A land p-lat and list of affected offsets is attached as Exhibit C. Notice of this application was mailed to the offsets, as indicated on Exhibit D.

Very truly yours,

COPY
James Bruce

Attorney for Cimarex Energy Co. of Colorado

EXHIBIT *A*

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1501 W. Grand Avenue, Artesia, NM 88210

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

DISTRICT IV
1820 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 16, 2000

Submit one copy to appropriate
District Office

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☒ AMENDED REPORT

API Number 30-025-40300	Pool Code 41442	Pool Name Lusk; Bone Spring, East
Property Code	Property Name EAST LUSK "15" FEDERAL COM	Well Number 1Y
GRID No. 162683	Operator Name CIMAREX ENERGY CO. OF COLORADO	Elevation 3618'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	15	19 S	32 E		660	SOUTH	380	EAST	LEA

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
M	15	19 S	32 E		614	SOUTH	388	WEST	LEA

Dedicated Acres 320	Joint or Infill	Consolidation Code P	Order No. NSL-6374 Amendment Pending
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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

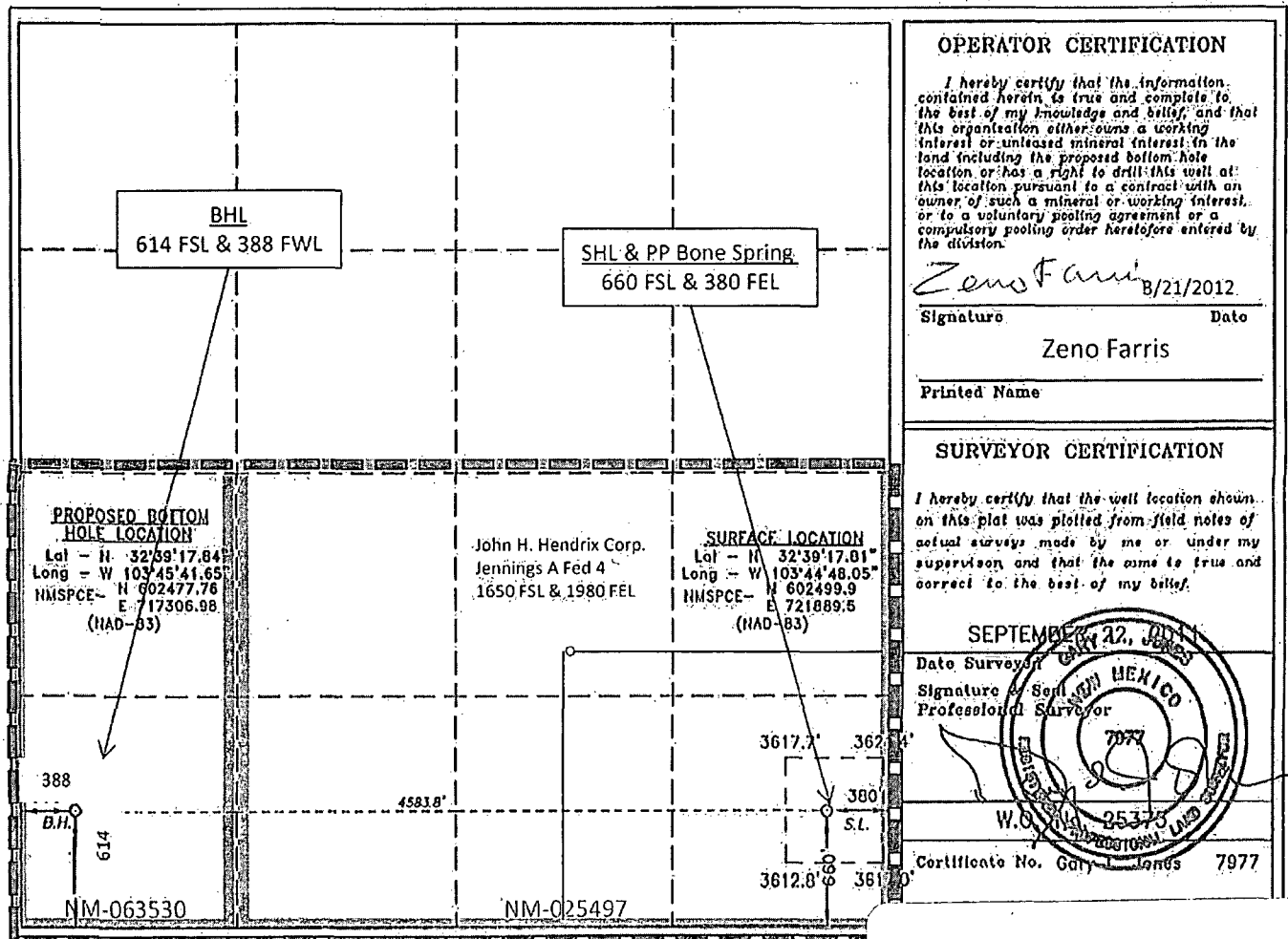


EXHIBIT **B**

Cimarex Energy Co. of Colorado
State DR Com 9
SHL 660 FNL & 990 FEL
BHL 670 FSL & 665 FEL

No Bone Spring Wells

NM-025497

VB-0176-0000

LG-0604-0002

East Lusk 15 Fed Com 1

NM-063530

NM-025497

NM-063530

NM-112933

NM-12412

NM-0175774

NM-065710

Application for Nonstandard Location
East Lusk 15 Federal Com No. 1Y
Cimarex Energy Co. of Colorado
Lusk; Bone Spring, East
15-19S-32E
SHL 660 FSL & 380 FEL
BHL 614 FSL & 388 FWL
Lea County, NM

EXHIBIT C

East Lusk 15 Federal Com No. 1Y
 Cimarex Energy Co. of Colorado
 Lusk, Bone Spring, East
 15-19S-32E
 SHL 660 FSL & 380 FEL
 BHL 614 FSL & 388 FWL
 Lea County, NM



RE: Application for Nonstandard Location – Notification of Non-Common Owners

Leasehold Owners SW4 14-19S-32E		
Richard K Barr 500 West Texas, Suite 1220 Midland, TX 79701	Scott E Wilson 500 West Texas, Suite 1220 Midland, TX 79701	Modano Oil & Gas LP 301 Commerce St, Suite 1830 Fort Worth, TX 76102
RCWI, LP 1901 N Central Expressway, Suite 300 Richardson, TX 75080		

Leasehold Owners SE4 15-19S-32E		
John H. Hendrix Corporation P.O. Box 3040 Midland, TX 79702-3040		

Leasehold Owners E2 16-19S-32E + N1/2 22-19S-32E		
Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		

Leasehold Owners NE4 21-19S-32E		
Occidental Petroleum (OXY) PO Box 4294 Houston, TX 77210		

Leasehold Owners NW4 23-19S-32E		
EOG Resources 4000 N Big Spring Ste 500 Midland, TX 79705		

JAMES BRUCE
ATTORNEY AT LAW

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jamesbruc@aol.com

April 3, 2012

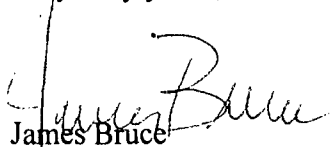
Certified Mail - Return Receipt Requested

To: Persons on Exhibit A

Ladies and gentlemen:

Cimarex Energy Co. of Colorado has filed an application with the New Mexico Oil Conservation Division seeking an unorthodox oil well location in the S½ of Section 15, Township 19 South, Range 32 East, N.M.P.M., Lea County, New Mexico. A copy of the application is enclosed. You offset the well. If you object to the application, you must notify the Division in writing no later than 20 days from the date of this letter (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a later date.

Very truly yours,


James Bruce

Attorney for Cimarex Energy Co. of Colorado

EXHIBIT 

East Lusk 15 Federal Com No. 1Y
Cimarex Energy Co. of Colorado
Lusk; Bone Spring, East
15-19S-32E
SHL 660 FSL & 380 FEL
BHL 614 FSL & 388 FWL
Lea County, NM



RE: Application for Nonstandard Location – Notification of Non-Common Owners

Leasehold Owners SW4 14-19S-32E		
Richard K Barr 500 West Texas, Suite 1220 Midland, TX 79701	Scott E Wilson 500 West Texas, Suite 1220 Midland, TX 79701	Modano Oil & Gas LP 301 Commerce St, Suite 1830 Fort Worth, TX 76102
RCWI, LP 1901 N Central Expressway, Suite 300 Richardson, TX 75080		

Leasehold Owners SE4 15-19S-32E		
John H. Hendrix Corporation P.O. Box 3040 Midland, TX 79702-3040		

Leasehold Owners E2 16-19S-32E + N ¹ / ₂ S22-19S-32E		
Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		

Leasehold Owners NE4 21-19S-32E		
Occidental Petroleum (OXY) PO Box 4294 Houston, TX 77210		

Leasehold Owners NW4 23-19S-32E		
EOG Resources 4000 N Big Spring Ste 500 Midland, TX 79705		

EXHIBIT A

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Monday, April 30, 2012 5:07 PM
To: jamesbruc@aol.com
Subject: Cimarex - East Lusk 15 Fed Com #1Y; NSL Application

Dear Jim

To fill out the form for this one, I need to know the footage location for the beginning of the completion interval.

Thanks

David

Brooks, David K., EMNRD

From: jamesbruc@aol.com
Sent: Tuesday, May 01, 2012 9:36 AM
To: Brooks, David K., EMNRD
Subject: Re: Cimarex - East Lusk 15 Fed Com #1Y; NSL Application

MD 9502' for the top perf, with a location 556' FSL & 636' FEL.

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

From: Brooks, David K., EMNRD, EMNRD <david.brooks@state.nm.us>
To: jamesbruc <jamesbruc@aol.com>
Sent: Mon, Apr 30, 2012 5:06 pm
Subject: Cimarex - East Lusk 15 Fed Com #1Y; NSL Application

Dear Jim

To fill out the form for this one, I need to know the footage location for the beginning of the completion interval.

Thanks

David