### BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

| IN THE MATTER OF THE APPLICATION OF | ) |            |
|-------------------------------------|---|------------|
| CARRIZO OIL AND GAS, INC., FOR AN   | ) |            |
| ORDER ESTABLISHING A 640-ACRE       | ) | Cause No.  |
| DRILLING AND SPACING UNIT FOR THE   | ) |            |
| NIOBRARA FORMATION AND ALLOWING     | ) | Docket No. |
| UP TO THIRTEEN HORIZONTAL WELLS IN  | ) |            |
| SECTION 30, TOWNSHIP 10 NORTH,      | ) |            |
| RANGE 59 WEST IN WELD COUNTY,       | ) |            |
| COLORADO                            | ) |            |

#### APPLICATION

Carrizo Oil and Gas, Inc. ("Applicant"), by and through its attorneys, Beatty & Wozniak, P.C., respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado (the "Commission") for an order creating a 640-acre drilling and spacing unit and authorizing up to thirteen horizontal wells in the following-described lands:

Township 10 North, Range 59 West, 6<sup>th</sup> P.M. Section 30: All

Weld County, Colorado (the "Application Lands").

In support of its Application, Applicant states and alleges as follows:

- 1. Applicant is a corporation duly authorized to conduct business in the State of Colorado and is an operator in good standing with the Commission.
- 2. Applicant owns substantial leasehold interests in the Application Lands. A well location map of the Application Lands is attached as <u>Exhibit A</u>.
- 3. Applicant requests the right to drill up to thirteen horizontal wells in the Niobrara Formation in the proposed 640-acre drilling unit.
- 4. Applicant requests approval to drill, at its option, up to thirteen horizontal wells, in the proposed unit, with internal wellbores offset by 300 feet. Applicant also requests authorization to locate the "heel-and-toe" of the completed interval of the laterals no less than 100 feet from the unit boundaries perpendicular to the well laterals, while maintaining a 600 foot setback from the unit boundaries parallel to the well laterals.
- 5. Applicant asserts that the requested wells are necessary to prevent waste, protect correlative rights, and to assure the maximum efficient recovery of oil, gas and associated hydrocarbons from the Niobrara Formation on the Application Lands.
- 6. That in order to promote efficient drainage of the Niobrara Formation underlying the application lands, to prevent waste, and to protect correlative rights, the Commission should establish the drilling unit as requested herein and allow the drilling of up to thirteen horizontal wells

in said unit. The specified size and configuration of the requested drilling unit is not smaller than the maximum area that can be economically and efficiently drained by the requested well(s).

- 7. The names and addresses of the interested parties to this Application which include, as appropriate, offset operators, lessees, or mineral owners, are set forth in <u>Exhibit B</u>, and the undersigned certifies that copies of this Application shall be served on each interested party as required by Rule 503.e.
  - 8. Applicant agrees to be bound by the oral order of the Commission.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing, notice be given as required by law and that upon such hearing this Commission enter its order:

- A. Establishing the requested drilling and spacing unit for production of oil, gas, and associated hydrocarbons from the Niobrara Formation.
- B. Providing that Applicant may drill, at its option, up to thirteen horizontal wells, in the proposed unit, with internal wellbores offset by 300 feet.
- C. Providing that the "heel-and-toe" of the completed interval of the laterals may be located no less than 100 feet from the unit boundaries perpendicular to the well laterals, while maintaining no less than a 600 foot setback from the unit boundaries parallel to the well laterals.

D. For such other findings and orders at the Commission may deem proper or advisable in the matter.

Dated: April , 2013

Kenneth A. Wonstolen Elizabeth Y. Gallaway Beatty & Wozniak, P.C. 216 Sixteenth Street-Suite 1100 Denver, CO 80202-5115

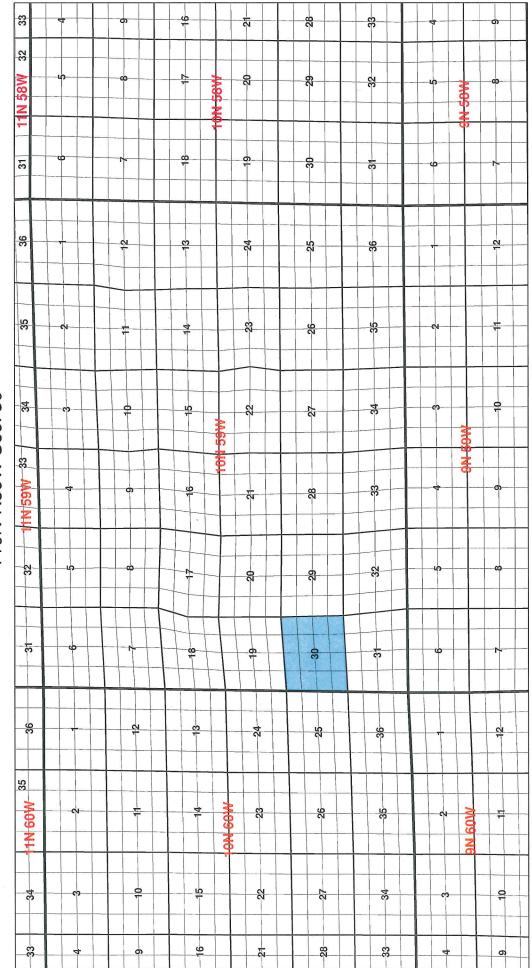
Address of Applicant
Carrizo Oil & Gas, Inc.
Attn: Craig Wiest
500 Dallas Street, 2300
Houston, TX 77002

### **VERIFICATION**

| STATE OF TEXAS                                                                         | )                                                                                                                                              |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| COUNTY OF HARRIS                                                                       | ) SS.<br>)                                                                                                                                     |
| that he is a Land Manager for Carrizo Oi                                               | first duly sworn upon oath, deposes and says I & Gas, Inc. and that he has read the foregoing contained are true to the best of his knowledge, |
| Subscribed and sworn to before m                                                       | ne this <u> </u> 1114 day of April, 2013.                                                                                                      |
| Witness my hand and official seal.                                                     |                                                                                                                                                |
| My commission expires: MPUN 5, 20 (6                                                   |                                                                                                                                                |
| ROSS DANIEL WARDLAW Notary Public, State of Texas My Commission Expires March 05, 2016 | Notary Public                                                                                                                                  |

**EXHIBIT A** 

Weld County, Colorado T10N-R59W Sec: 30



#### Exhibit B

#### **Interested Parties**

Noble Energy WYCO, LLC 1625 Broadway, Ste. 2200 Denver, CO 80202

IOCL (USA) Inc. Address Unknown

United States of America 1849 C Street NW Room 5665 Washington D.C. 20240

David Bauer Weld County 1111 H Street Greeley, CO 80632

Kent Kuster
Oil & Gas Consultant Coordinator
Colorado Department of
Public Health & Environment
4300 Cherry Creek Drive South
Denver, CO 80246-1530

OIL India (USA) Inc. Address Unknown

Haimo Oil & Gas LLC Address Unknown

John Weiss and Mary Weiss, deceased Address Unknown Keota, Colorado 81004

Michael Warren, Energy Liaison Colorado Parks and Wildlife Northwest Regional Office 711 Independent Avenue Grand Junction, CO 81505

# BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

| IN THE MATTER OF THE APPLICATION OF ) CARRIZO OIL AND GAS, INC., FOR AN ) ORDER ESTABLISHING A 640-ACRE ) Cause No. DRILLING AND SPACING UNIT FOR THE ) NIOBRARA FORMATION AND ALLOWING ) Docket No. UP TO THIRTEEN HORIZONTAL WELLS IN ) SECTION 30, TOWNSHIP 10 NORTH, ) RANGE 59 WEST IN WELD COUNTY, ) COLORADO ) |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| AFFIDAVIT OF MAILING                                                                                                                                                                                                                                                                                                  |  |  |  |
| STATE OF COLORADO )                                                                                                                                                                                                                                                                                                   |  |  |  |
| )ss. CITY AND COUNTY OF DENVER )                                                                                                                                                                                                                                                                                      |  |  |  |
| Elizabeth Y. Gallaway, of lawful age, and being first duly sworn upon her oath, states and declares:                                                                                                                                                                                                                  |  |  |  |
| That she is an attorney for Carrizo Oil and Gas, Inc., that on or before April 29, 2013, she caused a copy of the attached Application to be deposited in the United States Mail, postage prepaid, addressed to the parties listed on Exhibit B to the Application.                                                   |  |  |  |
| Elizabeth Y. Gallaway                                                                                                                                                                                                                                                                                                 |  |  |  |
| Subscribed and sworn to before me April 45, 2013.                                                                                                                                                                                                                                                                     |  |  |  |
| Witness my hand and official seal.                                                                                                                                                                                                                                                                                    |  |  |  |
| My commission expires 14-13.  PUBLIC 8 Notary Dublic                                                                                                                                                                                                                                                                  |  |  |  |
| Notary Public                                                                                                                                                                                                                                                                                                         |  |  |  |

## BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

| IN THE MATTER OF THE APPLICATION OF<br>CARRIZO OIL AND GAS, INC., FOR AN<br>ORDER ESTABLISHING A 640-ACRE | )<br>)<br>Cause No. 535                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| DRILLING AND SPACING UNIT FOR THE                                                                         | )                                                                                                                                            |
| NIOBRARA FORMATION AND ALLOWING                                                                           | ) Docket No. 1306-SP-110                                                                                                                     |
| UP TO THIRTEEN HORIZONTAL WELLS IN SECTION 30, TOWNSHIP 10 NORTH,                                         | )                                                                                                                                            |
| RANGE 59 WEST IN WELD COUNTY,                                                                             | )                                                                                                                                            |
| COLORADO                                                                                                  | )                                                                                                                                            |
| SUPPLEMENTAL A                                                                                            | FFIDAVIT OF MAILING                                                                                                                          |
| STATE OF COLORADO )                                                                                       |                                                                                                                                              |
| )ss.<br>CITY AND COUNTY OF DENVER )                                                                       |                                                                                                                                              |
| Elizabeth Y. Gallaway, of lawful age, and declares:                                                       | being first duly sworn upon her oath, states and                                                                                             |
| • • • • • • • • • • • • • • • • • • •                                                                     | nd Gas, Inc. and that on May 23, 2013, she caused<br>be deposited in the United States Mail, postage<br>parties listed on the attached list. |
|                                                                                                           |                                                                                                                                              |
| ī                                                                                                         | Elizabeth Y. Gallaway                                                                                                                        |
|                                                                                                           |                                                                                                                                              |
| Subscribed and sworn to before me May                                                                     | <u> </u>                                                                                                                                     |
| Witness my trand and official seal.                                                                       |                                                                                                                                              |
| My commission expires: 10-04-13                                                                           | Jerusa Heters Notary Public                                                                                                                  |
|                                                                                                           |                                                                                                                                              |

#### Additional Interested Parties

Alice A. Israel & Michael T. Israel 2560 Blake St., Unit #201 Denver, CO 80205

Blackpool Investments, LLC 19 Old Town Square, Suite 238 Fort Collins, CO 80524

Casper Mountain Royalty, LP c/o Josh Leffler 7303 North Highway 81 Duncan, OK 73533

Cherie Ann Ferguson Otis 1502 Muskhogean Dr. Lake Charles, LA 70611

David Benjamin Ferguson 194 Hickory St. Gloster, LA 71030

James R. Carlson, a/k/a James Roy Carlson 99 Moosewood Lane Sagle, ID 30215

Joyce E. Abrams, a/k/a Joyce E. Abrames 5801 Tampa Shores Blvd. Tampa Bay, FL 33615

Keith Michael Foster & Lisa Marie Foster 13824 W. Amherst Way Lakewood, CO 80228

Lincoln Energy LLC 978 S. Corona St., Ste. 610 Denver, CO 80209

Lory E. Ferguson, Jr. P.O. Box 361 Kiowa, CO 80117

Rachel L. Dennis (Fka Rachel L. Bazacos) 210 E. Eastman Ave. Englewood, CO 80113

The J. Christopher Dykes Revocable Trust, dated October 10, 2012 P.O. Box 260498 Lakewood, CO 80226 Margaret H. Templeton C/O The Regency at South Shore 322 Washington Place

Erie, PA 16505

Mary Elizabeth Sutton 11821 W. 106th Pl. Broomfield, CO 80021

Robert D. Hickman 806 Loch Lommond Drive Hutchinson, KS 67502

Stephanie G. Getchell 22052 E. Irish Dr. Aurora, CO 80016

The Estate of John Weiss, deceased Address Unknown

The Michael L. Dykes Revocable Trust, dated October 10, 2012 P.O. Box 260498 Lakewood. CO 80226

The Robert P. Dykes Revocable Trust, dated October 14, 2011 P.O. Box 260498 Lakewood, CO 80226

Timbro Ranch & Cattle Co., LLC P.O. Box 1826 Sterling, CO 80751

BLM Colorado State Office 2850 Youngfield Street Lakewood, CO 80215-7093

Magnolia Minerals Trust, LLC 600 17th Street, Ste. 2125 South Denver, Colorado 80202

GTD Land Company, LLP 12122 West Atlantic Drive Lakewood, CO 80228

Centennial Mineral Holdings, LLC 5950 Cedar Springs Rd., Ste. 200 Dallas, TX 75235 Rory G. Owens 220 Chapel Hill Dr. Prosper, TX 75078

MAP2009-OK c/o MAP Royalty, Inc. 101 N. Robinson, Suite 1000 Oklahoma City, OK 73102-5514

Craig L. Emmanuel P.O. Box 86 Laramie, WY 82073

Lori Sue Ferguson Vincent 140 E. Lee St. Sulphur, LA 70663

Edwin James Ferguson 207 N. 49th Ave., Ct. Greeley, CO 80634

Janet Helen Johnson 6061 W. 1st St. Greeley, CO 80634

Carl Jerry Carlson 345 Merrydale Drive Fayetteville, GA 30215

Jonathon G. Rapacki & Christine Rapacki 625 Pennsylvania St. Apt. 502 Denver, CO 80203

CoBank, f/k/a US AgBank, f/k/a The Federal Land Bank of Wichita 5500 S. Quebec St. Greenwood Village, CO 80111

Adda L. Dean P.O. Box 971 Bailey, CO 80421

Black Hawk Royalty II LP c/o Josh Leffler 7303 North Highway 81 Duncan, OK 73533

BLM Colorado State Office 2850 Youngfield Street Lakewood, CO 80215-7093

James W. Hickman 23518 WCR #1 Loveland, CO 80537