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

IN THE MATTER OF AN **AMENDED** APPLICATION ENERGY INC. FOR SRC AN ESTABLISHING AN APPROXIMATE 3,854 3,210.54-ACRE DRILLING AND SPACING UNIT FOR SECTIONS **15**. 16. 17. 18. TOWNSHIP 5 NORTH. RANGE 66 WEST, 6TH P.M. AND SECTIONS 13 AND 14. TOWNSHIP 5 NORTH, RANGE 67 WEST, 6TH P.M., FOR HORIZONTAL WELL DEVELOPMENT OF THE NIOBRARA AND CODELL FORMATIONS. WATTENBERG FIELD, WELD COUNTY, COLORADO

CAUSE NO. 407

DOCKET NO. 181200954

TYPE: SPACING AND **DENSITY** 

#### AMENDED APPLICATION

SRC Energy Inc. (Operator No. 10311) ("SRC" or "Applicant"), by and through its attorneys, Beatty & Wozniak, P.C., respectfully submits this Amended Application ("Application") to the Oil and Gas Conservation Commission of the State of Colorado ("Commission") for an order establishing an approximate 3,854 3,210.54-acre drilling and spacing unit for Sections 45, 16, 17, 18, Township 5 North, Range 66 West, 6th P.M. and Sections 13 and 14, Township 5 North, Range 67 West, 6th P.M., and authorizing the drilling of up to 78 horizontal wells within the proposed unit, for the production of oil, gas and associated hydrocarbons from the Niobrara and Codell Formations. In support of its Application, Applicant states and alleges as follows:

- Applicant is a corporation duly authorized to conduct business in 1. the State of Colorado, and has registered as an operator with the Commission.
  - 2. Applicant is an owner in the below-listed lands:

Township 5 North, Range 66 West, 6th P.M.

Section 15: All

Section 16: All

Section 17: All

Section 18: All

Township 5 North, Range 67 West, 6th P.M.

Section 13:

Section 14: All

3,854 3,210.54 acres, more or less, Weld County, Colorado.1

These lands are hereinafter referred to as the "Application Lands" and depicted in Amended Exhibit A attached hereto.

<sup>&</sup>lt;sup>1</sup> The Application Lands contain irregular lots. Acreage in this area is based on the known survey markers found in the field. Accordingly, the acreage comprising the drilling and spacing unit has been modified to reflect the presence of irregular quarter-quarter sections.

- 3. On April 27, 1998, the Commission adopted Rule 318A. which, among other things, allowed certain drilling locations to be utilized to drill or twin a well, deepen a well or recomplete a well and to commingle any or all of the Cretaceous Age Formations from the base of the Dakota Formation to the surface. On December 5, 2005, Rule 318A. was amended to allow interior infill and boundary wells to be drilled and wellbore spacing units to be established. On August 8, 2011, Rule 318A. was again amended to, among other things, address drilling of horizontal wells. The Application Lands are subject to Rule 318A.
- 4. The online records maintained by the COGCC indicate that numerous vertical and directional wells are currently producing from the Codell and/or Niobrara Formations in the Application Lands, as depicted on <u>Amended Exhibit B</u> attached hereto. Applicant hereby confirms that each of these wells shall remain subject to applicable spacing orders of the Commission, and shall not be affected by Applicant's requested relief under this Application. Proceeds from the sale of oil or gas from these wells shall continue to be distributed based on the applicable spacing orders for these wells. As of the date of this Application, no horizontal wells have been drilled within the proposed unit.

Establishing an approximate **3,854 3,210.54**-acre drilling and spacing unit and authorizing up to 78 horizontal wells for development of the Niobrara and Codell Formations

- 5. Applicant requests the Commission establish the Application Lands as an approximate 3,854 3,210.54-acre drilling and spacing unit for the Niobrara and Codell Formations pursuant to Rule 503.b.(1) and §34-60-116(2), C.R.S. For the Application Lands, the proposed drilling unit is not smaller than the maximum area that can be economically and efficiently drained by the horizontal wells proposed to be drilled under this Application and completed in the Niobrara and Codell Formations.
- 6. Applicant requests it be authorized to drill and complete up to 78 horizontal wells in the approximate 3,854 3,210.54-acre drilling and spacing unit proposed for the Application Lands, for the production of oil, gas, and associated hydrocarbons from the Niobrara and Codell Formations, as necessary to economically and efficiently recover resources, while minimizing surface impacts, creating efficiencies for drilling and production, increasing the ultimate recovery of the reserves, preventing waste, and protecting correlative rights.

#### Setback and Location Requirements

- 7. Applicant requests that setback and location requirements for the Application Lands be as follows:
- A. For any permitted wells to be drilled under this Application, the treated intervals of the wellbore should be not less than 460 feet from the northern, southern, and eastern boundaries of the proposed unit, not less than 150 feet from the western boundaries of the proposed unit, with an inter-well setback of not less than 150 feet from the treated interval of a well producing from the Niobrara and Codell Formations, without exception being granted by the Director.

- B. Any horizontal wells to be drilled under this Application for production from the Niobrara and Codell Formations will be drilled in an east/west orientation, from the surface of the drilling unit, or on adjacent lands with consent of the landowner, from no more than three surface locations, unless an exception is granted by the Director.
- 8. Upon approval of the Application, Applicant agrees to provide the Commission with an annual review of its drilling activities within the unit until the unit is substantially developed, at which point such annual review shall discontinue.
- 9. The granting of this Application is in accord with the Oil and Gas Conservation Act, found at §§34-60-101, *et seq.*, C.R.S., and the Commission rules.
- 10. Applicant requests that relief granted under this Application should be effective on oral order by the Commission, and Applicant hereby agrees to be bound by said oral order.
- 11. The undersigned certifies that copies of this Application will be served on each interested party as required by Rule 507 within fifteen days of the filing hereof, as required by Rule 503.e.

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

- A. Establishing an approximate **3,854 3,210.54**-acre drilling and spacing unit for Application Lands, and authorizing the drilling of up to 78 horizontal wells within the unit, for the production of oil, gas, and associated hydrocarbons from the Niobrara and Codell Formations, with the treated intervals of the wellbore of any permitted wells to be located not less than 460 feet from the northern, southern, and eastern boundaries of the proposed unit, not less than 150 feet from the western boundaries of the proposed unit, with an inter-well setback of not less than 150 feet from the treated interval of a well producing from the Niobrara and Codell Formations, without exception being granted by the Director.
- B. For such other findings and orders as the Commission may deem proper or advisable in the premises.

## DATED this 18<sup>th</sup>-day of October 1<sup>st</sup> Day of November, 2018.

Respectfully submitted,

SRC ENERGY INC.

By: \alualah Ritterhouse

James Parrot
Jobediah Rittenhouse
Beatty & Wozniak, P.C.
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jrittenhouse@bwenergylaw.com

Address of Applicant SRC Energy Inc. ATTN: Kaitlyn Cass 1675 Broadway, Suite 2600 Denver, Colorado 80202

## **VERIFICATION**

STATE OF COLORADO )
) ss. CITY & COUNTY OF DENVER )
Kaitlyn Cass, Landman for SRC Energy Inc., upon oath deposes and says that she has read the foregoing Amended Application and that the statements contained therein are true to the best of her knowledge, information, and belief.
SRC ENERGY INC.
hulle
Kaitlyn Cass
Subscribed and sworn to before me this 1st day of November, 2018, by Kaitlyn Cass, Landman for SRC Energy Inc.
Witness my hand and official seal.
My commission expires: $8200$
LYNN M. SHOTWELL Notary Public State of Colorado Notary ID # 19964010936 My Commission Expires 08-08-2020

## **Amended** Exhibit A

Reference Map for **Amended** Spacing Application

Township 5 North, Range 66 West, 6<sup>th</sup> P.M.

Section 15: All

Section 16: Al

Section 17: All

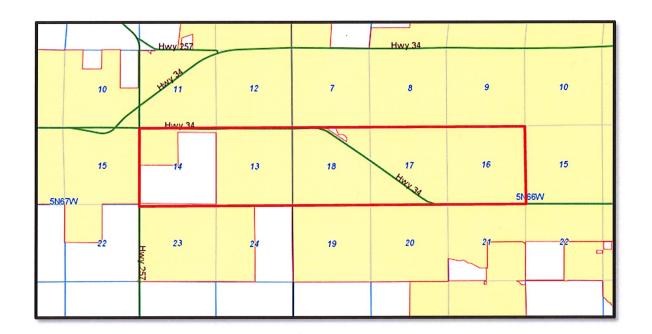
Section 18: All

Township 5 North, Range 67 West, 6<sup>th</sup> P.M.

Section 13: All

Section 14: All

3,854 3,210.54 acres, more or less, Weld County, Colorado



= Application Lands

## **AMENDED** EXHIBIT B

## Producing Vertical and Directional Wells

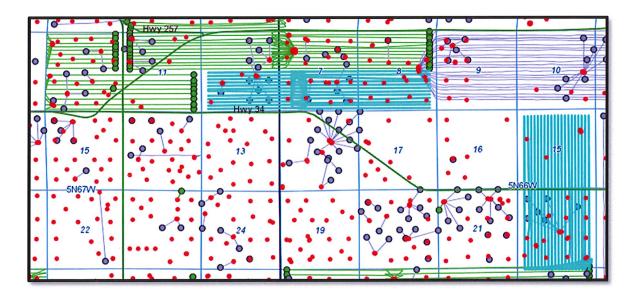
# Township 5 North, Range 66 West, 6<sup>th</sup> P.M.

Section 15: All Section 16: All Section 17: All Section 18: All

## Township 5 North, Range 67 West, 6<sup>th</sup> P.M.

Section 13: All Section 14: All

3,854 3,210.54 acres, more or less, Weld County, Colorado





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

IN THE MATTER OF AN <u>AMENDED</u> APPLICATION BY SRC ENERGY INC. FOR AN ORDER ESTABLISHING AN APPROXIMATE 3,854 3,210.54-ACRE DRILLING AND SPACING UNIT FOR SECTIONS 45, 16, 17, 18, TOWNSHIP 5 NORTH, RANGE 66 WEST, 6TH P.M. AND SECTIONS 13 AND 14, TOWNSHIP 5 NORTH, RANGE 67 WEST, 6TH P.M., FOR HORIZONTAL WELL DEVELOPMENT OF THE NIOBRARA AND CODELL FORMATIONS, WATTENBERG FIELD, WELD COUNTY, COLORADO

CAUSE NO. 407

DOCKET NO. 181200954

TYPE: SPACING AND DENSITY

#### **AFFIDAVIT OF MAILING**

STATE OF COLORADO	)
	) ss
CITY AND COUNTY OF DENVER	)

Grace Go-Hoveland, of lawful age, and being first duly sworn upon her oath, states and declares:

That she is a Legal Assistant at Beatty & Wozniak, P.C., attorneys for SRC Energy, Inc., and on or before the day of November, 2018, caused a copy of the attached Application to be deposited in the United States Mail, postage prepaid, addressed to the parties listed on Exhibit A attached hereto.

Grace Go-Hoveland

Subscribed and sworn to before me this 151 day of November, 2018

Witness my hand and official seal.

TERESA L. PETERSON NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19894002026 MY COMMISSION EXPIRES OCTOBER 4, 2021

Notary Public

#### **EXHIBIT A**

#### **INTERESTED PARTIES**

SRC ENERGY INC. 1675 BROADWAY, SUITE 2600 DENVER, CO 80202

PDC ENERGY, INC. 1175 SHERMAN STREET SUITE 3000 DENVER, CO 80203

JIM L. ELLS, A SINGLE MAN 2435 71ST AVE GREELEY, CO 80634

CHARLES T. JOBE C/O R. SAM OLDENBURG 1920 25TH AVE GREELEY, CO 80634

HEIRS OR ASSIGNS OF JESSIE K. MOSS, A/K/A JESSIE KIDWELL WOOD, DECEASED 21205 CARRIAGE DR TEHACHAPI, CA 93561

CHARLES K. GETTING AND VICKI M. GETTING, JTS 6701 W 22ND ST GREELEY, CO 80634

R. SAM OLDENBURG 1920 25TH AVE GREELEY, CO 80634

WOLFHAWK ENERGY HOLDINGS, LLC 1580 LINCOLN STREET, SUITE 1100 DENVER, CO 80203

RICHMARK REAL ESTATE PARTNERS, LLC 5200 W 20TH STREET GREELEY, CO 80634

ANADARKO E&P ONSHORE LLC 1099 18TH STREET SUITE 1800 DENVER, CO 80202

EXTRACTION OIL & GAS, LLC, A DELAWARE LIMITED LIABILITY COMPANY 370 17TH ST SUITE 5300 DENVER, CO 80202

FRANCES D. GILBERT 68 INDIGO WAY CASTLE ROCK, CO 80108

LEBA W. SARKIS 2598 53RD AVE GREELEY, CO 80634

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SCOT E. NEALY AND DONICE M. NEALY, JTS 2553 54TH AVE. GREELEY, CO 80634

LINDA B. ADAMS 2544 56TH AVE. GREELEY, CO 80634

JOHN M. CLINEBELL AND SHARON K. CLINEBELL, JTS 2623 55TH AVE GREELEY, CO 80634

ANDERSON LIVING TRUST DATED DECEMBER 22, 2003 2691 54TH AVE GREELEY, CO 80634

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GILBERT MINERAL LLP 68 INDIGO WAY CASTLE ROCK, CO 80108

LARISA JORDAN-MANCINI 1446 AVILA AVE. SANTA CRUZ, CA 95602

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KERR-MCGEE OIL & GAS ONSHORE LP 1099 18TH STREET SUITE 1800 DENVER, CO 80202

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T-S FARM, LLC C/O R. SAM OLDENBURG 1920 25TH AVE GREELEY, CO 80634

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POLUS, INC. PO BOX 227 NEW ROCHELLE, NY 10804 JOHN P. STURGEON 2595 HAWTHORNE AVE BOULDER, CO 80304

TOSTEL CORPORATION PO BOX 227 NEW ROCHELLE, NY 10804

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JEFFREY HAMILTON AND STEPHANIE HAMILTON, JTS 5502 W 26TH ST GREELEY, CO 80634

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JASON MAXEY WELD COUNTY OIL AND GAS SPECIALIST AND LOCAL GOVERNMENT DESIGNEE 1555 NORTH 17<sup>TH</sup> AVENUE GREELEY, CO 80631

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