OCT 1 3 2016

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

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Cause No. 407
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) Docket No. 160800349
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) Type: SPACING AND
) INCREASED DENSITY
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AMENDED APPLICATION

Extraction Oil & Gas, LLC, Operator No. 10459 ("Applicant" or "Extraction"), by and through its attorneys, Welborn Sullivan Meck & Tooley, P.C., respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado ("Commission") for an order establishing an approximate 800-acre drilling and spacing unit and establishing well location rules applicable to the drilling of wells and producing of oil, gas and associated hydrocarbons from the Codell and Niobrara Formations covering certain lands in Weld and Broomfield Counties, Colorado. In support of its Application, Applicant states as follows:

- 1. Applicant is a limited liability company duly authorized to conduct business in Colorado.
 - 2. Applicant owns leasehold interests in the following lands ("Application Lands"):

Township 1 North, Range 68 West, 6th P.M. Section 32: W½, W½W½E½

Section 32. VV/2, VV/2VV/2L

Weld County, Colorado;

Township 1 South, Range 68 West, 6th P.M.

1

Section 5: W½

Section 6: E½E½E½

Broomfield County, Colorado

A reference map of the Application Lands is attached hereto.

{00511834.1}

- 3. On April 27, 1988, the Commission adopted Rule 318A, the Greater Wattenberg Area Special Well Location, Spacing and Unit Designation Rule, which was amended on August 8, 2011 to, among other things, address the drilling of horizontal wells and requires that a horizontal wellbore spacing unit must include any governmental quarter-quarter section that are located less than 460' from the completed interval of the wellbore lateral. The Rule does not, however, prohibit the establishment of drilling and spacing units within the Greater Wattenberg Area.
- 4. The Codell and Niobrara Formations are common sources of supply under the Application Lands.
- 5. To promote efficient drainage of the Codell and Niobrara Formations within the Application Lands and to avoid waste, the Commission should establish an approximate **800**-acre drilling and spacing unit covering the Application Lands described below for production of oil, gas and associated hydrocarbons from the Codell and Niobrara Formations:

Township 1 North, Range 68 West, 6th P.M. Section 32: W½, W½W½E½

Township 1 South, Range 68 West, 6th P.M.

Section 5: W½

Section 6: E½E½E½

- 6. Applicant requests authority to drill and complete one (1) horizontal well in the 950.76-acre drilling and spacing unit described above, with the option to drill and complete up to a total of ten (10) horizontal wells in the unit for production of oil, gas and associated hydrocarbons from the Codell and Niobrara Formations with the surface location to be located at a legal location in the above described drilling and spacing unit or on adjacent lands. Applicant further requests that the treated interval of each wellbore be no closer than 150 feet from the treated interval of any other wellbore producing from the Codell and Niobrara Formations, and no closer than 460 feet from a unit boundary, without exception being granted by the Director.
- 7. The Hippen #1-32 well (API #05-123-11395), Hippen #2-32 well (API #05-123-15113), and Hippen #UU #32-13 well (API #05-123-17220) were drilled in Section 32, Township 1 North, Range 68 West, 6th P.M., pursuant to Order 407-66 for the development and production of the Niobrara and Codell Formations. These vertical wells are currently producing. Applicant is the Operator of these wells and plans to plug and abandon the well pursuant to the Commission Rules as soon as production is established in the requested drilling and spacing unit.

8. As of the date of this Application, no horizontal wells have been drilled in the proposed unit.

9. Applicant requests authority to drill only those wells necessary to determine the well density which allows the most efficient drainage of the Codell and Niobrara Formations, prevents waste, does not adversely affect correlative rights, and assures the greatest ultimate recovery of oil, gas and associated hydrocarbon substances from the Codell and Niobrara

Formations. The proposed drilling and spacing unit is not smaller than the maximum area that can be economically and efficiently drained by the proposed wells in such drilling and spacing unit. Applicant further maintains that wells drilled in the drilling and spacing unit will have no adverse effect on correlative rights of adjacent owners.

10. The names and addresses of the interested parties according to the information and belief of the Applicant are set forth in <u>Exhibit A</u> attached hereto and made a part hereof, and the undersigned certifies that copies of the original Application were served on each interested party as required by Rule 503.e., 507.b.(1), and 507.b.(5).

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 consistent with Applicant's proposals as set forth above.

Dated this 12th day of October, 2016

Respectfully submitted,

WELBORN SULLIVAN MECK & TOOLEY, P.C.

By:

Joseph C. Pierzchala

Sarah Sorum

Welborn Sullivan Meck & Tooley, P.C.

Attorneys for Applicant

1125 - 17th Street, Suite 2200

Denver, CO 80202

303-830-2500

Applicant's Address:

Extraction Oil & Gas 370 17th Street, Suite 5300 Denver, CO 80202

Attn: Jason R. Lowrey, Senior Landman

Phone: 720-481-2371

<u>VERIFICATION</u>

STATE OF COLORADO)
) ss.
CITY & COUNTY OF DENVER)

Jason R. Lowrey, Senior Landman with Extraction Oil & Gas, LLC, upon oath deposes and says that he has read the foregoing **Amended** Application and that the statements contained therein are true to the best of his knowledge, information and belief.

EXTRACTION OIL & GAS, LLC

ason R. Lowrey, Senior Landman

Subscribed and sworn to before me this _/d* day of October, 2016, by Jason R. Lowrey, Senior Landman for Extraction Oil & Gas, LLC.

Witness my hand and official seal.

ANDREW STOUT
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20134064176
COMMISSION EXPIRES OCT. 04, 2017

Notary Public

My Commission Expires:

EXHIBIT A

INTERESTED PARTIES

Weld County Local Government Designee Department of Planning Services Attn: Troy Swain

1555 North 17th Avenue Greeley, CO 80631

Town of Erie Attn: R. Martin Ostholthoff 645 Holbrook Street

PO Box 750 Erie, CO 80516

City and County of Broomfield Attn: Pat Gilbert

One DesCombes Drive Broomfield, CO 80020 City of Lafayette Attn: Karen Westover 1290 South Public Road Lafayette, CO 80026

Colorado Department of Public Health and

Environment

Attn: Kent Kuster, Oil and Gas Liaison

4300 Cherry Creek Dr. South Denver, CO 80246-1530

Colorado Division of Wildlife Northeast Region Office

6060 Broadway Denver, CO 80216

[Intentionally left blank, Exhibit A continued on next page.]

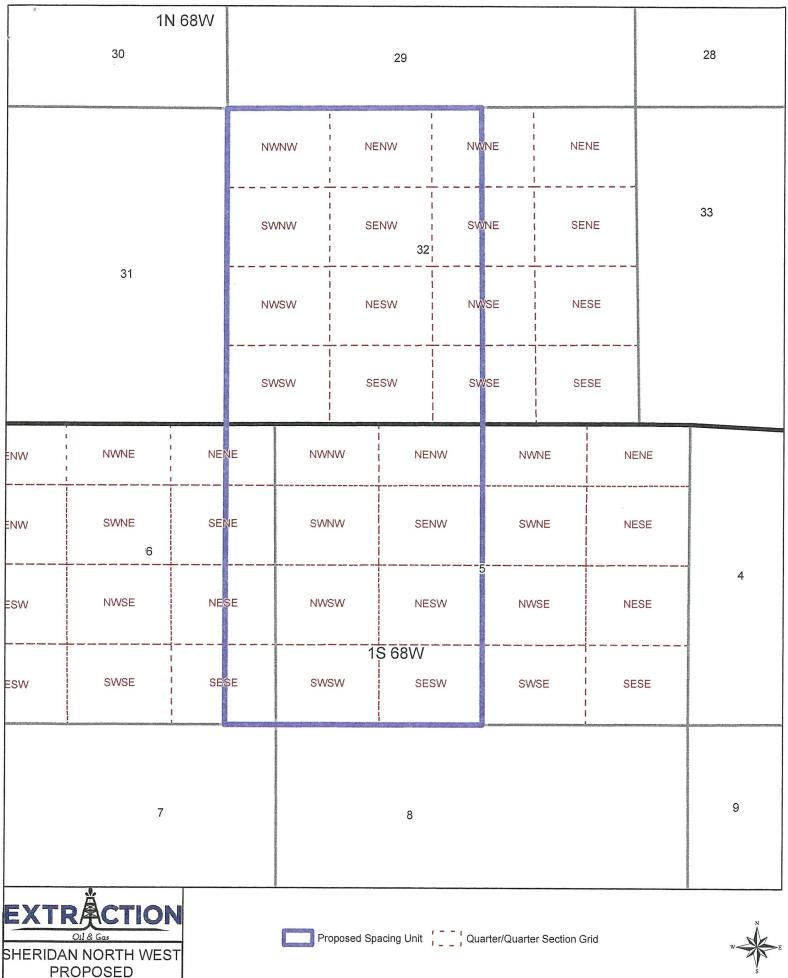
EXHIBIT A

SECTION 32, TOWNSHIP 1 NORTH, RANGE 68 WEST SECTIONS 5 AND 6, TOWNSHIP 1 SOUTH, RANGE 68 WEST

Interested Parties

Working Interest Owners
Extraction Oil & Gas, LLC

<u>Unleased Mineral Owners</u>
WS-ACB Development
Mona M. Kardell, Myra M. Cseke, and Robert R. Mussack
Pulte Home Corporation



SPACING UNIT DATE: 6/13/2016 PRJ: GCS NAD83 SCALE: 1:19,200 AUTHOR: ECP



1 inch = 1,600 feet 800 1,600 3,200 4,800

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

IN THE MATTER OF THE **AMENDED** APPLICATION OF EXTRACTION OIL & GAS. LLC FOR AN ORDER ESTABLISHING AN APPROXIMATE 800-ACRE DRILLING AND Cause No. 407 SPACING UNIT AND ESTABLISHING WELL LOCATION RULES APPLICABLE TO THE Docket No. 160800349 DRILLING AND PRODUCING OF WELLS FROM THE CODELL AND NIOBRARA FORMATIONS Type: SPACING AND COVERING SECTION 32, TOWNSHIP **INCREASED DENSITY** NORTH, RANGE 68 WEST, 6TH P.M., AND SECTIONS 5 AND 6, TOWNSHIP 1 SOUTH. RANGE 68 WEST, 6TH P.M., WATTENBERG FIELD, WELD AND BROOMFIELD COUNTIES. COLORADO.

AFFIDAVIT OF MAILING

STATE OF COLORADO 888 CITY AND COUNTY OF DENVER

I, Joseph C. Pierzchala, of lawful age, and being first duly sworn upon my oath, state and declare:

That I am the attorney for Extraction Oil & Gas, LLC and that on or before October 20, 2016, I caused a copy of the attached Amended Application to be deposited in the United States mail. postage prepaid, addressed to the parties on the Exhibit A to the Application.

Subscribed and sworn to before me October 21, 2016.

Witness my hand and official seal.

MELISSA A. MORMAN NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19894012434 MY COMMISSION EXPIRES AUGUST 29, 2017

My commission expires: 8/20/12017