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

IN THE MATTER OF AN AMENDED APPLICATION BY CAUSE NO. 407 EXTRACTION OIL & GAS INC. FOR AN ORDER POOLING ALL INTERESTS IN A DRILLING AND DOCKET NO. 190300217 SPACING UNIT ESTABLISHED THREE APPROXIMATE 1,440-ACRE DESIGNATED HORIZONTAL WELLBORE TYPE: POOLING **SPACING UNITS FOR PORTIONS OF SECTIONS 6. 7.** AND 18. TOWNSHIP 2 NORTH, RANGE 68 WEST, 6TH P.M., FOR THE DEVELOPMENT/OPERATION OF THE NIOBRARA AND CODELL FORMATIONS. **WELD** COUNTY, COLORADO

AMENDED APPLICATION

Extraction Oil & Gas Inc., Operator No. 10459 ("Extraction" 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 pooling all interests in three an approximate 1,440-acre drilling and spacing unit horizontal wellbore spacing units established for certain portions of Sections 6, 7, and 18, Township 2 North, Range 68 West, 6th P.M., for the development and operation of 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 the State of Colorado and has registered as an operator with the Commission.
 - Applicant is an Owner in the below-listed lands: 2.

Township 2 North, Range 68 West, 6th P.M.

Section 6:

S1/2 ΑII

Section 7: Section 18: N½: SE¼

Wellbore Spacing Unit ("WSU") Nos. 1 - 3

Approximately 1,440 acres, more or less, Weld County, Colorado.

These lands are hereinafter collectively referred to as the "Application Lands" and depicted in Amended Exhibit A, attached hereto. The Application Lands lie approximately three miles west of I-25 and approximately two miles south of Highway 66.

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.

Prior Orders applicable to Application Lands

- 4. On May 1, 2017, the Commission entered Order No. 407-1958 which, among other things, established an approximate 1,280-acre drilling and spacing unit (DSU No. 3)¹ covering portions of the Application Lands and authorized the drilling of up to 20 wells for Codell and Niobrara Formations underlying the Application Lands.
- 5. <u>June 11, 2018, the Commission entered Order No. 407-2458</u> which, among other things, amended Order No. 407-1958 as to DSU No. 3 to include additional lands thereby creating an approximate 1,440-acre drilling and spacing unit.
- 6. Pursuant to and consistent with prior Order Nos. 407-1958 and 407-2458, Applicant plans to drill Applicant designated three approximate 1,440-acre horizontal wellbore spacing units composed of the Application Lands, for the below-described wells, for the production of oil, gas, and associated hydrocarbons from the Niobrara and Codell Formations. Applicant notified all owners in the proposed wellbore spacing units pursuant to Rule 318A.e.(5). Applicant did not receive objections to the establishment of the proposed horizontal wellbore spacing units within the 30-day response period:
 - a. Rinn Valley West 18N-25-02C (API No. 05-123-47474) Codell -- WSU No. 1;
 - b. Rinn Valley West 18N-25-03N (API No. 05-123-47471) Niobrara WSU No. 2;
 - c. Rinn Valley West 18N-25-04N (API No. 05-123-47481) Niobrara WSU No. 3.

The wells are hereinafter referred to as the "Subject Wells."

- 7. Acting pursuant to the relevant provisions of §34-60-116(6) & (7), C.R.S., and Rule 530., Applicant seeks an order pooling all interests, including, but not limited to, any nonconsenting interests, in **WSU Nos. 1 3 established for** the Application Lands, for the development and operation of the Niobrara and Codell Formations.
- 8. Applicant requests that the Commission's pooling order be made effective as of the earlier of the date of this Application, or the date that the costs specified in §34-60-116(7)(b), C.R.S., are first incurred for the drilling of the Subject

¹ Order No. 407-1958, among other things, established multiple drilling and spacing units. For purposes of consistency, Applicant will refer to the subject unit as was defined under the underlying order.

Wells within WSU Nos. 1 - 3.

- 9. Further, Applicant requests that the interests of any owners with whom the Applicant has been unable to secure a lease or other agreement to participate in the drilling of the Subject Wells, are made subject to the cost recovery provisions of §34-60-116(7), C.R.S., effective as of the earlier of the date of the Application, or the date the costs specified in §34-60-116(7)(b), C.R.S., are first incurred for the drilling of the Subject Wells.
- 10. 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.
- 11. 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.
- 12. The undersigned certifies that copies of this Application will be served on each interested party as required by Rules 507 and 503.

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

- A. Pooling all interests in **WSU Nos. 1 3 established for** the Application Lands, for the development and operation of the Niobrara and Codell Formations, effective as of the earlier of the date of this Application, or the date that the costs specified in §34-60-116(7)(b), C.R.S., are first incurred for the drilling of the Subject Wells **within WSU Nos. 1 3**.
- B. Providing that the interests of any owners with whom the Applicant has been unable to secure a lease or other agreement to participate in the drilling of the Subject Wells, are made subject to the cost recovery provisions of §34-60-116(7), C.R.S., effective as of the earlier of the date of the Application, or the date the costs specified in §34-60-116(7)(b), C.R.S., are first incurred for the drilling of the Subject Wells.
- C. For such other findings and orders as the Commission may deem proper or advisable in the premises.

DATED this 10th of January 1st of February, 2019

Respectfully submitted,

EXTRACTION OIL & GAS INC.

By: Jaludrah Etterhorse Jillian Fulcher James P. Parrot Jobediah J. Rittenhouse Beatty & Wozniak, P.C. Attorneys for Applicant 216 16th Street, Suite 1100 Denver, Colorado 80202 (303) 407-4499 ifulcher@bwenergylaw.com jparrot@bwenergylaw.com jrittenhouse@bwenergylaw.com

Applicant's Address: Extraction Oil & Gas Inc. ATTN: Jason Rayburn 370 17th Street, Suite 5300 Denver, CO 80202 (720) 974-7798 jrayburn@extractionog.com

VERIFICATION

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

Jason Rayburn, Staff Landman for Extraction Oil & Gas Inc., 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 INC.

Jason Rayburn

Subscribed and sworn to before me this 1th day of February, 2019, by Jason Rayburn, Staff Landman for Extraction Oil & Gas Inc.

Witness my hand and official seal.

My commission expires: 7/8/2020

SHELBY MARIE JOHNSON

NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20164026060
MY COMMISSION EXPIRES JULY 8, 2020

Notary Public

AMENDED EXHIBIT A

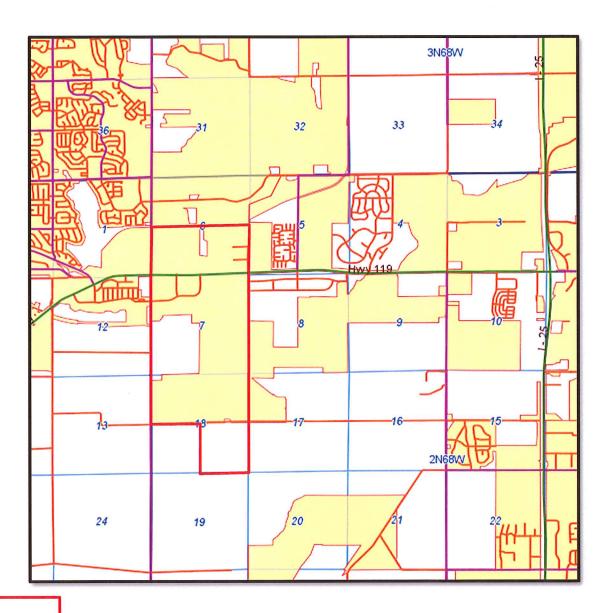
Reference Map for Pooling Application

Township 2 North, Range 68 West, 6th P.M.

Section 6: S½ Section 7: All

Section 18: N1/2; SE1/4

Wellbore Spacing Unit ("WSU") Nos. 1 - 3
Approximately 1,440 acres, more or less, Weld County, Colorado



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

IN THE MATTER OF THE PROMULGATION)	CAUSE NO. 407
AND ESTABLISHMENT OF FIELD RULES TO)	
GOVERN OPERATIONS FOR THE NIOBRARA)	DOCKET NO. 190300217
AND CODELL FORMATIONS, WATTENBERG)	
FIELD, WELD COUNTY, COLORADO)	TYPE: POOLING

CERTIFICATE OF SERVICE

I hereby certify that on or before February 4, 2019, a true and correct copy of the Application and Notice of Hearing in the above-referenced docket were deposited in the U.S. Mail, postage pre-paid, addressed to the parties in the list attached hereto.

DATED this 4th day of February, 2019

Jø Cooks

LIST OF INTERESTED PARTIES

Shoreline Energy Holdings, II, Inc. 600, 209 8th Ave SW Calgary, Alberta, Canada T2P 1B8

Raisa II, LLC PO Box 987 Denver, CO 80201

John R. Calvin 733 Chavez Rd NW Albuquerque, NM 87107

Burke Investments FKA: Lyeth-Burk Partnership, LLP 12385 E Arapahoe Road, Tower II, Suite 780 Centennial, CO 80111

Marie Vogel 1019 Corey Street Longmont, CO 80501

Reindeer Mineral Partners, LLC 1320 Lake Street Ft Worth, TX 76102

Bluebird Energy Partners, LLC 9055 E Mineral Circle Ste 110 Centennial, CO 80112

Jeffrey C. Dove PO Box 336457 Greeley, CO 82001

Alvena L. Vogel 839 Panorama Circle Longmont, CO 80501

James J. Vogel 8414 Pine Thistle Lane Spring, TX 77379

Timothy D. Vogel 104 Shelter Bay Drive LaConner, WA 98257 Lazy Bird, LLC 159 North Wolcott Suite 40 Casper, WY 82601

Noble Energy, Inc. 1001 Noble Energy Way Houston, TX 77070

Murray J. Herring 3609 S Wadsworth Ste 340 Lakewood, CO 80235

Rodney K. Herring 3609 S Wadsworth Ste 340 Lakewood, CO 80235

Jeffrey A. Hagen and Margaret M. Cerame, as Joint Tenants 509 State Highway 119 Longmont, CO 80504

Gregario Robles 1908 Meadowvale Rd Longmont, CO 80504

Mary K. Dezell 517 Highway 119 Longmont, CO 80504

Saglio Energy LLC PO Box 1855 Gypsum, CO 81637

City of Longmont 315 Kimbark Street Longmont, CO 80501

County of Boulder PO Box 471 Boulder, CO 80306

DJS City Lease, Sherwood Family Trust 711 S Bowen Street Longmont, CO 80501 Donald J. Fetters and Nancy L. Fetters, joint tenants P. O. Box 192 Ft Lupton, CO 80621

Terri L. Betancourt 500 Highway 119 Longmont, CO 80504

Richard and Lisa Flynn, as Joint Tenants 9998 County Road 1 Longmont, CO 80504

Mark B. Koenig and Cheryl L. Koenig, as Joint Tenants 777 Weld County Rd. 20.5 Longmont, CO 80504

Regnier Farms, Inc. 500 WCR 20 Longmont, CO 80504

Gerald L. Moisan (underlying MI also owned by Gerald L. Moisan) 606 WCR 20.5 Longmont, CO 80504

Lynda J. Moisan (underlying MI owned by Gerald & Lynda Moisan, as JTs) 606 WCR 20.5 Longmont, CO 80504

Lynda J. Moisan (underlying MI owned by Buck & Aryn Scarbrough, as JTs) 606 WCR 20.5 Longmont, CO 80504

Swan Exploration, LLC 1235 N Loop West, Suite 500 Houston, TX 77008

Pivotal Niobrara LP 2021 McKinney Ave Suite 1250 Dallas, TX 75201 Ronald K. Wormus 1926 Rangeview Drive Fort Collins, CO 80521

Cynthia K. Vogel 3000 East Via Alcalde Tuscon, AZ 85718

Estate of Edward Vogel, deceased 1019 Corey Street Longmont, CO 80501

Estate of Donald L. Graham, deceased 413 Silverhawk Rd Sand Point, ID 83864

Carla J. Wilson 2814 Carey Avenue Cheyenne, WY 82001

Western Colorado Energy, LLC PO Box 14 Florissant, CO 80816

Estate of Donald H. Vogel, deceased 8414 Pine Thistle Lane Spring, TX 77379

Jacob K. Vogel 1235 Monroe Street Reno, NV 89502

Martha Anne Vogel 219 N 47th Ave Court Greeley, CO 80634

Compton LLC 1712 Pioneer Ave Cheyenne, WY 82001

James M. Martin 943 T Ave Council Grove, KS 66846

Rodney K. Herring 3609 S Wadsworth Ste 340 Lakewood, CO 80235 TOP Operating Company 3609 S Wadsworth Ste 340 Lakewood, CO 80235

Richard H. Bolen Living Trust 2500 East Ken Pratt Blvd Longmont, CO 80504

Hidalia Robles 1908 Meadowvale Rd Longmont, CO 80504

745 Highway 119, LLC 6400 West Coal Mine Ave Littleton, CO 80123

Transportation (CDOT) 2829 Howard Place 4th Floor Denver, CO 80204

CTEF I Minerals LLC (term MI) 999 18th Street, Suite 3370 Denver, CO 80202

Union Reservoir Company PO Box 445 Greeley, CO 80632

R. Scott Nix and Sharon K. Nix, joint tenants
P. O. Box 2232
Longmont, CO 80502

Gary G. Peschel and Mhari M. Peschel, joint tenants 10220 CR #1 Longmont, CO 80504

Incline Minerals, LLC 5019 N. Central Expressway, Ste B Dallas, TX 75205

Jimmy D. Trembath and Demares J. Trembath, as Joint Tenants 3376 Longview Road Erie, CO 80516 Robert Rau, Jr. & Cathy Bryarly, as Joint Tenants 754 WCR 20.5 Longmont, CO 80504

Gerald L. Moisan (underlying MI owned by Gerald & Lynda Moisan, as JTs) 606 WCR 20.5 Longmont, CO 80504

Gerald L. Moisan (underlying MI owned by Buck & Aryn Scarbrough, as JTs) 606 WCR 20.5 Longmont, CO 80504

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