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

IN THE MATTER OF THE APPLICATION OF 8 NORTH,	)	
LLC, FOR AN ORDER TO ESTABLISH AN	)	CAUSE NO. 535
APPROXIMATE 1,280-ACRE DRILLING AND SPACING	)	
UNIT FOR SECTIONS 19 & 30, TOWNSHIP 10 NORTH,	)	DOCKET NO. To be determined
RANGE 60 WEST, 6 <sup>TH</sup> P.M., AND AUTHORIZING THE	)	
DRILLING OF TWELVE HORIZONTAL WELLS	)	TYPE: Spacing
WITHIN THE PROPOSED UNIT, FOR PRODUCTION	)	
FROM THE CODELL, FORT HAYS, CARLILE, AND	)	
NIOBRARA FORMATIONS, UNNAMED FIELD, WELD	)	
COUNTY, COLORADO	)	

### **APPLICATION**

8 North, LLC ("8 North" or "Applicant"), Operator #10575, by and through its attorneys, Poulson, Odell & Peterson, LLC, respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado ("Commission" or "COGCC") for an order: (1) vacating the approximate 640-acre drilling and spacing unit established by Order No. 535-28 for Section 30, Township 10 North, Range 60 West, 6th P.M., and authorized the drilling of one horizontal well within the unit, for the production of oil, gas and associated hydrocarbons from the Niobrara Formation, and the approximate 1,280-acre drilling and spacing unit established by Order No. 535-235 for Sections 18 and 19, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of 10 horizontal wells within said unit, for the production of oil, gas and associated hydrocarbons from the Niobrara Formation, and (2) establishing an approximate 1,280-acre drilling and spacing unit for Sections 19 and 30, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorizing the drilling of 12 horizontal wells within the proposed unit, for production of oil, gas and associated hydrocarbons from the Codell, Fort Hays, Carlile, and Niobrara Formations. In support of this Application ("Application"), Applicant states and alleges as follows:

- 1. Applicant is a corporation duly authorized to conduct business in the State of Colorado, and has registered as an operator with the COGCC.
- 2. Applicant owns substantial leasehold interests in the below-listed lands ("Application Lands"):

Township 10 North, Range 60 West, 6th P.M.

Section 19: All Section 30: All

Exhibit A, Application Map is attached hereto and depicts the Application Lands consisting of 1,280 acres, more or less.

3. COGCC Rule 318.a. provides that for any oil or gas well drilled to a common source of supply and drilled to a producing depth at least 2,500 feet below ground surface shall be located not less than 600 feet from any leaseline and not less than 1,200 feet from any other producing or drilling oil or

gas well when drilling to the same source of supply, unless authorized by Commission order upon hearing. Sections 19 and 30, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., are subject to this Rule for production of oil and gas from the Codell, Fort Hays and Carlile Formations. The Fort Hays and Carlile Formations are non-target formations, however are included in the proposed drilling and spacing unit at the Commission's request in the event the horizontal wellbore of any permitted well under the approved Application deviates into these formations.

- 4. On June 27, 2011, the Commission issued Order No. 535-28 which, among other things, established approximate 640-acre drilling and spacing units for Sections 19 and 30, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of one horizontal well within each unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, with the treated interval of any permitted well located no closer than 600 feet from the unit boundaries.
- 5. On January 7, 2013, the Commission issued Order No. 535-235 which, among other things, vacated the approximate 640-acre drilling and spacing unit established by Order No. 535-28 for Section 19, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and established an approximate 1,280-acre drilling and spacing unit for Sections 18 and 19, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of 10 horizontal wells within said unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, with the treated interval of any permitted well located no closer than 600 feet from the unit boundaries and an interwell setback no closer than 460 feet.

Vacating the approximate 1,280-acre drilling and spacing unit established for Sections 18 and 19, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., for production from the Niobrara Formation, and the approximate 640-acre drilling and spacing unit established for Section 30, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., for production from the Niobrara Formation

6. Applicant herein requests the approximate 640-acre drilling and spacing unit for Section 30, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., established by Order No. 535-28, and authorized the drilling of one horizontal well within the unit, for the production of oil, gas and associated hydrocarbons from the Niobrara Formation, and the approximate 1,280-acre drilling and spacing unit established by Order No. 535-235 for Sections 18 and 19, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of 10 horizontal wells within said unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, be vacated. By vacating these Orders, Applicant will herein propose the establishment of an approximate 1,280-acre drilling and spacing unit for the Application Lands, with authority to drill 12 horizontal wells within the proposed unit, for production of oil, gas and associated hydrocarbons from the Codell, Fort Hays, Carlile, and Niobrara Formations. This proposed development plan will allow the drilling of 12 two-mile laterals running north-to-south or south-to-north within the proposed unit, thereby preventing waste while protecting correlative rights within the proposed unit area.

Establishment of an approximate 1,280-acre drilling and spacing unit for the Application Lands, for production from the Codell, Fort Hays, Carlile and Niobrara Formations

7. Applicant herein seeks the establishment of an approximate 1,280-acre drilling and spacing unit for the Application Lands, and the authority to drill 12 horizontal wells within the proposed unit, for production of oil, gas and associated hydrocarbons from the Codell, Fort Hays, Carlile, and Niobrara Formations. Further, the establishment of the drilling and spacing unit is not smaller than the

area which can be efficiently and economically drained by the drilling of the requested horizontal wells to be drilled within said unit.

- 8. Applicant herein requests the treated intervals of any horizontal well permitted under this Application should be located not less than 300 feet from proposed unit boundaries and not less than 150 feet from the treated interval of any other well producing or drilling from the Codell, Fort Hays, Carlile, and/or Niobrara Formations, without exception being granted by the Director.
- 9. Further, Applicant herein requests any permitted wells drilled under this Application should be located on no more than four multi-well pads within the drilling and spacing unit, or on adjacent lands with surface owner consent, without exception being granted by the Director.

\* \* \*

- 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 COGCC rules.
- 11. Applicant requests that relief granted as result of this Application should be effective on oral order by the Commission, and Applicant hereby agrees to be bound by the oral order of the Commission.
- 12. That the names and addresses of interested parties (owners within the Application Lands and Section 17, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and those owners of lands cornering or adjacent to the Application Lands) according to the information and belief of the Applicant are set forth in Exhibit B. The Applicant shall submit a certificate of service for the Application within seven days as required by Rule 503.e. accompanied by Exhibit B.

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

- A. Vacating the approximate 640-acre drilling and spacing unit established by Order No. 535-28 for Section 30, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of one horizontal well within the unit, for the production of oil, gas and associated hydrocarbons from the Niobrara Formation, and the approximate 1,280-acre drilling and spacing unit established by Order No. 535-235 for Sections 18 and 19, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of 10 horizontal wells within said unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation.
- B. Establishing an approximate 1,280-acre drilling and spacing unit for the Application Lands, and authorizing the drilling of 12 horizontal wells within the proposed unit, for production of oil, gas and associated hydrocarbons from the Codell, Fort Hays, Carlile, and Niobrara Formations, with the treated interval of any horizontal well permitted under this Application located not less than 300 feet from unit boundaries and not less than 150 feet from any other well producing or drilling from the Codell, Fort Hays, Carlile, and/or Niobrara Formations, without exception being granted by the Director.

C.		Limitin	g the	drillin	g of	any p	ermitte	d w	ells	under	this	App	licatio	on to no	more	than	fou
multi-well	pads	within	the d	rilling	and	spaci	ng uni	, or	on	adjace	ent 1	ands	with	surface	owner	con	sent
without exc	ceptio	n being	gran	ted by	the D	) irecto	or.										

- D. Acknowledging that Section 18, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., may revert to Rule 318.a. for purposes of spacing the Niobrara Formation should the approved Application.
- E. For such other findings and orders as the Commission may deem proper or advisable given the premises.

{The remainder of this page is intentionally left blank}

DATED this 12th day of April, 2018.	
Respectfully	submitted,
Poulso 1775 S Denver (303) 8 (303) 8	A. Willis (Colorado Bar #26308)  n, Odell & Peterson, LLC herman Street, Suite 1400  c, CO 80203 61-4400 (main) 61-4418 (direct) 95-5120 (cell)
Applicant's Address: 370 Seventeenth Street, Suite 5300 Denver, CO 80202	
VERIFIC	ATION
STATE OF COLORADO ) ss. CITY & COUNTY OF DENVER )	
Sean Flanagan, Landman for 8 North, LLC, foregoing Application and that the statements containformation and belief.	upon oath deposes and says that he has read the ned therein are true to the best of his knowledge
	RTH, LLC
Subscribed and sworn to before me this 127 for 8 North, LLC.	day of April, 2018, by Sean Flanagan, Landman
Witness my hand and official seal.	
My commission expires: 1421	- Annexe
ANNE MICHELLE PIERINI	am Par

ANNE MICHELLE PIERINI Notary Public State of Colorado Notary ID # 20124036744 My Commission Expires 01-04-2021

Notary Public

Township 10 North, Range 60 West, 6th P.M.

- Application Lands

- Existing Units

	<b>-</b> · <b></b> · <b></b> ·	12	 . 13	. — . — .	24	 25
 		11	 14	. — . — .	. 23	92
		10	 15		22	 
 4		6	 16	. — . — .	21	 
 . 5	<b>- ·</b> · <b></b> ·	8	 71	. — . — .	20	 
 9		2	 18		19	30

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

IN THE MATTER OF THE APPLICATION OF 8 NORTH,	)	
LLC, FOR AN ORDER TO ESTABLISH AN	)	CAUSE NO. 535
APPROXIMATE 1,280-ACRE DRILLING AND SPACING	)	
UNIT FOR SECTIONS 19 & 30, TOWNSHIP 10 NORTH,	)	DOCKET NO. 180600480
RANGE 60 WEST, 6 <sup>TH</sup> P.M., AND AUTHORIZING THE	)	
DRILLING OF TWELVE HORIZONTAL WELLS	)	TYPE: Spacing
WITHIN THE PROPOSED UNIT, FOR PRODUCTION	)	1 2
FROM THE CODELL, FORT HAYS, CARLILE, AND	)	
NIOBRARA FORMATIONS, UNNAMED FIELD, WELD	Ś	
COUNTY, COLORADO	Ś	

## **CERTIFICATE OF MAILING**

I, Bridget Wittrock, hereby certify that on the 19th day of April, 2018, I caused a copy of the Application in the above-referenced Docket Number to be deposited in the U.S. Mail, postage prepaid, addressed to the parties listed on <a href="Exhibit B"><u>Exhibit B</u></a> attached hereto.

DATED this 23rd day of April, 2018.

Bridget Wittrock

Poulson, Odell & Peterson, LLC 1775 Sherman Street, Suite 1400 Denver, Colorado 80203

### **EXHIBIT B**

#### **INTERESTED PARTIES**

8 North, LLC 370 17th Street, Suite 5300 Denver, CO 80202

180600480

Amcon Resources P.O. Box 3025 Oklahoma City, OK 73101

180600480

James Artz 331 14th Avenue San Francisco, CA 94118

180600480

Linda Grant Artz 4627 22nd Ave. NW Calgary, Alberta, Canada T3B OX9

180600480

Bison Oil & Gas, LLC 999 18th Street, Suite 3370 Denver, CO 80237

180600480

Virginia L. Brauher 8442 South Pingree Road Middleton, MI 48856

180600480

Carol Quiat Leight Living Trust 225 S. Dexter St. Denver, CO 80246

180600480

CPJ Hydrocarbons, LLC 3521 Centenary Ave. Dallas, TX 75225

180600480

AED Group, LLC 6301 Gaston Ave., Suite 240 Dallas, TX 75214

180600480

Bobbi Artz 259 Grand Olympia Dr. Henderson, NV 89012

180600480

Keith & Karen Artz 3221 NE 92nd Seattle, WA 98115

180600480

Robert & Lillian Artz 5735 Franklin Lincoln, NB 68506

180600480

Jacqueline Bolshoun 4054 S. Poplar Way Denver, CO 80237

180600480

Cirrus Minerals, LLC 330 Marshall St., Suite 1200 Shreveport, LA 71101

180600480

Currie Partners, Ltd. 2600 Inwood Ct. Midland, TX 79705

180600480

Dietzler Water Resources Corporation 4970 Varsity Drive Lisle, IL 60532

180600480

AED Group, LLC 3801 E. Flordia Ave., Suite 508 Denver, CO 80210

180600480

Gary Artz 135 Willow AV, Apt. 2 Snohonish, WA 98290

180600480

Kelly Artz 2714 N 159th Drive Goodyear, AZ 85395

180600480

Tom J. Artz 5735 Franklin Lincoln, NB 68506

180600480

Lorna M. Bourke 8169 E. 5th Ave. Denver, CO 80230

180600480

Calf Creek Royalty, LTD P.O. Box 3240 Midland, TX 79702

180600480

Colleen Noller Trust dated 11/19/01 3540 S. Pendall Rd Middleton, MI 48856

180600480

DDFS Partnership LP c/o GRP Energy LP 5956 Sherry Lane, Suite 1221 Dallas, TX 75225

DDFS Partnership, LP 8585 North Stemmons Frwy, #1100N Dallas, TX 75247

180600480

Estate of Dee J. Shull (C/O) Mike Shull 53004 Weld County Road 100 Grover, CO 80729

180600480

Kenneth H. Everitt 53863 WCR 136 Pinebluffs, WY 82082

180600480

Hat Creek Royalty, LTD P.O. Box 3240 Midland, TX 79702

180600480

Ron L. Henry P O Box 182 Kinnear, WY 82516

180600480

Mike Holl 5226 Brookview Drive Dallas, TX 75220

180600480

IOCL (USA) Inc. 333 Clay St., #3300 Houston, TX 77002

180600480

Lotus Land & Minerals, LLC P.O. Box 461109 Glendale, CO 80246-1109

180600480

Tamera K. Martin 790 Hwy 86 Dimmmitt, TX 79027

180600480

Estate or heirs of John Brauher & Margaret Brauher 8442 South Pingree Road Middleton, MI 48856 180600480

GRP Energy, LP 5956 Sherry Lane, Suite 1221 Dallas, TX 75225

180600480

Wanda L. Henry P O Box 182 Kinnear, WY 82516

180600480

Bill Howard 2600 Inwood Ct. Midland, TX 79705

180600480

James C. Taylor Investments, LP #2 Hanover Drive Midland, TX 79705

180600480

Cheri I. Lounds 9875 South Rich Road Perrington, MI 48871

180600480

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

180600480

Massey Draw Minerals, LLC 5460 South Quebec St., Suite 200 Greenwood Village, CO 80111

180600480

Judy Miller 8432 South Pingree Rd Middleton, MI 48856

180600480

EOG Resources Inc. 600 17th Street, Suite 1000N Denver, CO 80202

180600480

Evergreen East, Ltd., LLLP 1722 Montane Drive East Golden, CO 80401

180600480

Firefly Resources LLC 15573 E. 109th Ave. Commerce City, CO 80022

180600480

Haimo Oil & Gas LLC 2901 Wolcrest Dr, #285 Houston, TX 77042

180600480

David Holl 5226 Brookview Dr. Dallas, TX 75220

180600480

Imago Enterprises, Inc. 140 Palmer Drive Ft. Collins, CO 80525

180600480

Frances Kelley 20119 8th Avenue South Seatlle, WA 98198

180600480

Map2012-OK 101 North Robinson, Suite 100 Oklahoma City, OK 73102

180600480

Mekusukey Oil Company, LLC P. O. Box 816 Wewoka, OK 74884

Mike's Oil Well, LLC 108 Martinek Lane Palmer, TX 75152

180600480

Mitchell Royalty, Limited Partnership route 2, Box 10-A Haskell, OK 74436

180600480

Mustang Minerals, LLC P.O. Box 2073 Edmond, OK 73083

180600480

Noble Energy, Inc. 1625 Broadway, Suite 2200 Denver, CO 80202

180600480

Oil India (USA) Inc. 333 Clay St., #3300 Houston, TX 77002

180600480

PetroWest Energy Company 1401 E. Girard #143 Englewood, CO 80113

180600480

Red Bear Resources, LLC 303 South Broadway, Sjite #200-PMB 479 Denver, CO 80293

180600480

Royalty Asset Holdings, LP 5956 Sherry Lane, Suite 1221 Dallas, TX 75225

180600480

Shull Interests LLC 53004 WCR 100 Grover, CO 80729

180600480

Mitchell Royalty, Limited Partnership 17878 W. 77th Street North Haskell. OK 74436

180600480

c/o Nicolette Rounds Next Generation, LLC 3773 Cherry Creek North Dr. # 575 Denver, CO 80209 180600480

Marie Norris 846 Washington Street Sullivan, IN 47822

180600480

Orr Energy, LLC 1813 61st Ave., Suite #200 Greeley, CO 80634

180600480

Restova Resources, LP 1873 South Bellaire St. #900 Denver, CO 80222

180600480

Tamera K. Shull Martin 1606 FM 1055 Dimmit, TX 79027

180600480

Craig G. Taylor 600 N. Marienfeld, Suite 1020 Midland, TX 79701

180600480

Verdad Resources LLC 5950 Cedar Springs Road, Ste 200 Dallas, TX 75235

180600480

Westar Oil & Minerals, LLC P.O. Box 1990 Lee's Summit, MO 64063

180600480

Emilie S. Milstein 297 Marlborough Rd. Brooklyn, NY 11226

180600480

Morning Gun Exploration 1601 Arapahoe Street, Box 1 Denver, CO 80202

180600480

Noble Energy WyCo, LLC 1625 Broadway, #2200 Denver, CO 80202

180600480

Marie P. Norris 1020 Ridge Road Terre Haute, IN 47803

180600480

PEP II Management, LLC 330 Marshall St., Suite 300 Shreveport, LA 71101

180600480

Gerald Roth 3200 WCR 49 Greeley, CO 80631

180600480

Mike D. Shull 53004 County Road 100 Grover, CO 80729

180600480

Verdad Resources Nominee Co. 5950 Cedar Springs Road, Ste 200 Dallas, TX 75235

180600480

Weld County P. O. Box 758 Greely, CO 80632

Swanson Production Company 339 Indian Paintbrush Dr. Golden, CO 80410

180600480

Verdad DJ North, LLC 5950 Cedar Springs Rd., Suite 200 Dallas, TX 75235

180600480

William C. Taylor Investments, Lp #2 Hanover Drive Midland, TX 79705