

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 SECTION 36, TOWNSHIP 10 NORTH, )	DOCKET NO. To be determined
RANGE 60 WEST, 6 <sup>TH</sup> P.M., AND SECTION 1, )	
TOWNSHIP 9 NORTH, RANGE 60 WEST, 6 <sup>TH</sup> P.M., AND )	TYPE: Spacing
AUTHORIZING THE DRILLING OF TWELVE )	
HORIZONTAL WELLS 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. 535-3 for Section 1, Township 9 North, Range 60 West, 6<sup>th</sup> P.M., which authorized the drilling of one horizontal well within the unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, and the approximate 960-acre drilling and spacing unit established by Order No. 535-59 for the S½ of Section 25 and Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., which authorized the drilling of four horizontal wells within the unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, (2) establishing an approximate 1,280-acre drilling and spacing unit for Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and Section 1, Township 9 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, and (3) maintaining allocation of proceeds for any existing wells located within the proposed 1,280-acre unit area and producing from the Codell and/or 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, 6<sup>th</sup> P.M.  
Section 36: All

Township 9 North, Range 60 West, 6<sup>th</sup> P.M.  
Section 1: 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 lease line 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. Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and Section 1, Township 9 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 February 22, 2011, the Commission issued Order No. 535-3 which, among other things, established an approximate 640-acre drilling and spacing unit for Section 1, Township 9 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of one horizontal well within the 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 unit boundaries.

5. On August 8, 2011, the Commission issued Order No. 535-59 which, among other things, established an approximate 960-acre drilling and spacing unit for the S $\frac{1}{2}$  of Section 25, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of four horizontal wells within said unit, for the 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.

*Vacating the approximate 640-acre drilling and spacing unit established for Section 1, Township 9 North, Range 60 West, 6<sup>th</sup> P.M., and the approximate 960-acre drilling and spacing unit established for the S $\frac{1}{2}$  of Section 25, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and Section 36, 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 established by Order No. 535-3 for Section 1, Township 9 North, Range 60 West, 6<sup>th</sup> P.M., which authorized the drilling of one horizontal well within the unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, and the approximate 960-acre drilling and spacing unit established by Order No. 535-59 for the S $\frac{1}{2}$  of Section 25 and Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and authorized the drilling of four horizontal wells within said unit, for the 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.

Maintaining allocation of proceeds for existing wells within the proposed unit area and producing from the Codell and/or Niobrara Formations

7. Whiting Oil & Gas Corporation presently operates the Chalk Bluffs 36-11H well (API #05-123-32488), a horizontal well with its bottomhole located in the SE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> of Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and allocates production on a 640-acre leasehold, for production of oil, gas and associated hydrocarbons from the Niobrara Formation.

8. Whiting Oil & Gas Corporation presently operates the Church 36-2523H well (API #05-123-36053), a horizontal well with its bottomhole located in the NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> of Section 25, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., and allocates production on a 960-acre unit basis under Order No. 535-59, for production of oil, gas and associated hydrocarbons from the Niobrara Formation.

9. Applicant requests allocation of proceeds for the Chalk Bluffs 36-11H and Church 36-2523H wells be maintained and unaltered by the approved Application, for production of oil, gas and associated hydrocarbons from the Niobrara Formation.

\* \* \*

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 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. 535-3 for Section 1, Township 9 North, Range 60 West, 6<sup>th</sup> P.M., which authorized the drilling of one horizontal well within the unit, for production of oil, gas and associated hydrocarbons from the Niobrara Formation, and the approximate 960-acre drilling and spacing unit established by Order No. 535-59 for the S½ of Section 25 and Section 36, Township 10 North, Range 60 West, 6<sup>th</sup> P.M., which authorized the drilling of four horizontal wells within the 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 the 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. Limiting the drilling of any permitted wells under this Application to 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.

D. Maintaining allocation of proceeds for any existing wells located within the proposed unit area and producing from the Codell and/or Niobrara Formations.

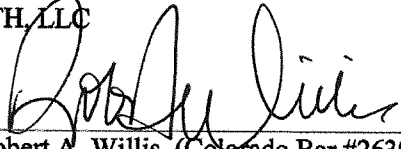
E. For such other findings and orders as the Commission may deem proper or advisable given the premises.

*{The remainder of this page is intentionally left blank}*

DATED this 12<sup>th</sup> day of April, 2018.

Respectfully submitted,

8 NORTH, LLC

By: 

Robert A. Willis (Colorado Bar #26308)  
Poulson, Odell & Peterson, LLC  
1775 Sherman Street, Suite 1400  
Denver, CO 80203  
(303) 861-4400 (main)  
(303) 861-4418 (direct)  
(303) 995-5120 (cell)

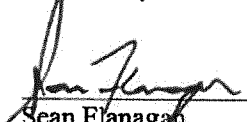
Applicant's Address:  
370 Seventeenth Street, Suite 5300  
Denver, CO 80202

VERIFICATION

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

Sean Flanagan, Landman for 8 North, LLC, upon oath deposes and says that he has read the foregoing Application and that the statements contained therein are true to the best of his knowledge, information and belief.

8 NORTH, LLC

  
Sean Flanagan

Subscribed and sworn to before me this 12<sup>th</sup> day of April, 2018, by Sean Flanagan, Landman for 8 North, LLC.

Witness my hand and official seal.

My commission expires: 1/4/21

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

  
Notary Public

- Application Lands



- Existing Units



# Exhibit A

Application Map

Township 9 & 10 North, Range 60 West, 6<sup>th</sup> P.M.

30	29	28	27	26	25	
31	32	33	34	35 <b>10N-60W</b>	36	
6	5	4	3	2	1	
7	8	9	10	11	12	
18	17	16	15	14	13	

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	)	
APPROXIMATE 1,280-ACRE DRILLING AND SPACING	)	CAUSE NO. 535
UNIT FOR SECTION 36, TOWNSHIP 10 NORTH,	)	
RANGE 60 WEST, 6 <sup>TH</sup> P.M., AND SECTION 1,	)	DOCKET NO: 180600485
TOWNSHIP 9 NORTH, RANGE 60 WEST, 6 <sup>TH</sup> P.M., AND	)	
AUTHORIZING THE DRILLING OF TWELVE	)	TYPE: Spacing
HORIZONTAL WELLS WITHIN THE PROPOSED UNIT,	)	
FOR PRODUCTION FROM THE CODELL, FORT HAYS,	)	
CARLILE, AND NIOBRARA FORMATIONS,	)	
UNNAMED FIELD, WELD COUNTY, COLORADO	)	

**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 Exhibit B attached hereto.

DATED this 20th 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

180600485

Guy H. Bond  
4601 Muirfield Dr.  
Bradenton, FL 34210

180600485

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

180600485

Empire Minerals, LLC  
P.O. Box 100453  
Fort Worth, TX 76185

180600485

HERV Oil, LLC  
3131 McKinney Ave., Ste. 600  
Dallas, TX 75204

180600485

Gene Gordan Kelkres  
135 Head O'Meadow Rd.  
Newton, CT 06470-1760

180600485

Lance Whitaker Kress  
5016 Dairyland Rd.  
Hillsborough, NC 27278

180600485

Carol S. Niznik  
235 Quiet Creek Lane  
Brookville, PA 15825

180600485

Beverly M. Anderson  
P O Box 1435  
Weatherford, TX 76086

180600485

Jay A. Bond  
600 U.S. Highway, #206  
Rariton, NJ 08869-1360

180600485

Carrizo Niobrara LLC  
500 Dallas Street, Suite 2300  
Houston, TX 77002

180600485

Frances Fowler  
858 Old Kane Rd.  
Wilcox, PA 15824

180600485

IOCL (USA) Inc.  
333 Clay Street, Suite 3300  
Houston, TX 77002

180600485

Donald L. Kress  
3902 Wakefield Lane  
Bowie, MD 20715

180600485

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

180600485

Noble Energy Inc.  
1625 Broadway Suite 2200  
Denver, CO 80202-4720

180600485

Bison Oil & Gas II, LLC  
518 17th Street, Suite 1800  
Denver, CO 80202

180600485

Bureau of Land Management  
2850 Youngfield Street  
Lakewood, CO 80215

180600485

Barbara E. Dauber  
612 1st Avenue  
Johnsonburg, PA 15845

180600485

Haimo Oil & Gas LLC  
2901 Wilcrest Drive, Suite 285  
Houston, TX 77042

180600485

JAL Interests, LLC  
3301 Cornell Ave.  
Dallas, TX 75205

180600485

Keith Denton Kress  
6476 Sunbeam Dr.  
Riverside, CA 92506-4601

180600485

John T. Moran  
307 Madison Ave.  
Ridgway, PA 15853

180600485

Noble Energy Wyco LLC  
1625 Broadway Suite 2200  
Denver, CO 80202-4720

180600485



Marguerite H. Nolan  
1104 Jacsrenda Court  
Naples, FL 33940

180600485

Barbara M. Reeher  
115 Brook Lane  
Marysville, PA 17053q

180600485

The Johnsonburg Elks Social Club  
532 Market Street  
Johnsonburg, PA 15845

180600485

The Johnsonburg Wilcox Area  
Community Fund  
2055 Silver Creek Road  
Johnsonburg, PA 15845

180600485

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

180600485

Christine Wolfe  
407 Blaine Avenue  
Johnsonburg, PA 15845

180600485

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

180600485

Oil India (USA) Inc.  
333 Clay Street, Suite 3300  
Houston, TX 77002

180600485

SKV, LLC  
P.O. Box 300687  
Denver, CO 80218

180600485

The Johnsonburg Public Library  
520 Market Street  
Johnsonburg, PA 15845

180600485

Dorothy Twyford  
9 Octavio  
Ft. Pierce, FL 34951

180600485

Ward Petroleum Corporation  
P.O. Box 1187  
Enid, OK 73702-1187

180600485

Colo. Parks & Wildlife  
Attn: Brandon Marette  
6060 Broadway  
Denver, CO 80216

180600485

Rearden Minerals, LLC  
5914 Courtyard Drive, Suite 200  
Austin, TX 78730

180600485

Susan H. Stauffer  
390 W. Creek Rd.  
St. Mary's, PA 15857

180600485

The Johnsonburg United  
Methodist Church  
5 Clarion Rd.  
Johnsonburg, PA 15845

180600485

Verdad Resources  
5950 Cedar Springs Rd., Ste. 200  
Dallas, TX 75235

180600485

Whiting Oil and Gas Corporation  
1700 Broadway, Suite 2300  
Denver, CO 80290

180600485

Troy Swain  
Weld County  
Dept. of Planning Services  
1555 North 17<sup>th</sup> Ave.  
Greeley, CO 80631

180600485