

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

IN THE MATTER OF THE APPLICATION OF	)	
WHITING OIL AND GAS CORPORATION FOR	)	
AN ORDER ALLOWING ADDITIONAL WELLS	)	
IN TWO EXISTING 960-ACRE DRILLING AND	)	Cause No. 535
SPACING UNITS APPLICABLE TO THE	)	
DRILLING AND PRODUCING OF WELLS FROM	)	Docket No. 150900504
THE NIOBRARA AND CODELL FORMATIONS	)	
COVERING CERTAIN LANDS IN TOWNSHIP 11	)	Type: Increased
NORTH, RANGE 57 WEST, 6TH P.M., WELD	)	Density
COUNTY, COLORADO.	)	•

#### **APPLICATION**

Whiting Oil and Gas Corporation ("Applicant"), Operator No. 96155, 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 amending Order No. 535-314 only insofar as it applies to the Application Lands described below and approving additional wells and modified well setbacks in two existing 960-acre drilling and spacing units described in this Application, applicable to the drilling of wells and producing of oil, gas and associated hydrocarbons from the Niobrara and Codell Formations covering certain lands in Weld County, Colorado. In support of its Application, Applicant states as follows:

1. Applicant owns leasehold interests in the following lands ("Application Lands"):

Township 10 North, Range 57 West, 6th P.M.

Section 20: All Section 29: N½

Township 10 North, Range 57 West, 6th P.M.

Section 29: S½
Section 32: All

A reference map of the Application Lands is attached hereto.

2. Rule 318.a. provides that a well drilled in excess of 2,500 feet in depth shall be located not less than 600 feet from any lease line, and shall be located not less than 1,200 feet from any other producible or drilling oil or gas well when drilling to the same source of supply, unless authorized by order of the Commission upon hearing. There are no other specific Commission Orders applicable to the Codell Formation underlying the Application Lands.

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- 3. By Order No. 535-179 dated July 9, 2012, as corrected December 13, 2012, the Commission approved an application establishing 6 approximate 960-acre drilling and spacing units and allowing up to four horizontal wells within each unit for the production of oil, gas and associated hydrocarbons from the Niobrara Formation. The order further allows for the surface location to be located anywhere in the designated drilling and spacing unit with the initial perforation and the bottomhole location being no closer than 600 feet from the boundaries of the drilling and spacing unit and no closer than 1,200 feet from the treated interval of any other wellbore located in the unit, without exception being granted by the Director. All of Section 20 and the N½ of Section 29, Township 10 North, Range 57 West, 6th P.M. are subject to this Order.
- 4. By Order No. 535-204 dated October 1, 2012, the Commission approved an application establishing 6 approximate 960-acre drilling and spacing units and allowing up to four horizontal wells within each unit for the production of oil, gas and associated hydrocarbons from the Niobrara Formation. The order further allows for the surface location to be located anywhere in the designated drilling and spacing unit with the initial perforation and the bottomhole location being no closer than 600 feet from the boundaries of the drilling and spacing unit and no closer than 1,200 feet from the treated interval of any other wellbore located in the unit, without exception being granted by the Director. The S½ Section 29 and all of Section 32, Township 10 North, Range 57 West, 6th P.M. are subject to this Order.
- 5. By Order No. 535-296 dated March 25, 2013, the Commission approved an application covering 21 approximate 640 to 960 acre drilling and spacing units allowing up to eight horizontal wells within each unit for the production of oil, gas and associated hydrocarbons from the Niobrara Formation. The order further allows for the surface location to be located anywhere in the designated drilling and spacing unit with the initial perforation and the bottomhole location being no closer than 100 feet from a unit boundary unless such boundary abuts or corners lands for which the Commission has not at the time of the drilling permit application granted the right to locate the treated interval of the wellbore no closer than 100 feet from a unit boundary and no closer than 200 feet from the treated interval of any other wellbore located in the unit, without exception being granted by the Director. The Application Lands are subject to this Order.
- 6. By Order No. 535-314 dated May 6, 2013, the Commission approved an application covering 21 approximate 640 to 960 acre drilling and spacing units allowing up to sixteen horizontal wells within each unit for the production of oil, gas and associated hydrocarbons from the Niobrara Formation. The order further allows for the surface location to be located anywhere in the designated drilling and spacing unit with the initial perforation and the bottomhole location being no closer than 100 feet from a unit boundary unless such boundary abuts or corners lands for which the Commission has not at the time of the drilling permit application granted the right to locate the treated interval of the wellbore no closer than 100 feet from a unit boundary and no closer than 200 feet from the treated interval of any other wellbore located in the unit, without exception being granted by the Director. The Application Lands are subject to this Order.
- 7. The Niobrara Formation in the area of the Application Lands is defined as the stratigraphic equivalent of the interval between 5,777 feet (top of the Niobrara) and 6,101 feet (base of the Niobrara) as found in the Walker #3 Well located in Section 31, Township 10 North, Range 58 West, 6th P.M., Weld County, Colorado. The Niobrara Formation is a common source of supply under the Application Lands.

- 8. The Codell Formation in the area of the Application Lands is defined as the stratigraphic equivalent of the interval between 6,101 feet (top of Codell) and 6,115 feet (base of Codell) as found in the Walker #3 Well located in Section 31, Township 10 North, Range 58 West, 6th P.M., Weld County, Colorado. The Codell Formation is a common source of supply under the Application Lands.
- 9. Applicant has drilled, tested and completed wells in the Niobrara and Codell Formations on the Application Lands and on lands in close proximity to the Application Lands.
- 10. To promote efficient drainage of the Niobrara and Codell Formations within the Application Lands and to avoid waste, the Commission should amend Order No. 535-314 only as it applies to the Application Lands to allow an appropriate number of wells, not to exceed 32 wells, in the 960-acre drilling and spacing units covering the Application Lands in order to efficiently and economically recover oil, gas and associated hydrocarbons from the Niobrara and Codell Formations.
- 11. Applicant requests the surface location for each proposed horizontal well be located at a legal location in the above-described drilling and spacing units or on adjacent lands. Applicant further requests that the 200 foot distance between treated intervals of each wellbore established in Order No. 535-314 be amended and that the new setback be no closer than 100 feet from the treated interval of any other wellbore producing from the Niobrara and/or Codell Formations, and no closer than 100 feet from a unit boundary unless such boundary abuts or corners lands for which the Commission has not at the time of the drilling permit application granted the right to locate the treated interval of the wellbore no closer than 100 feet from a unit boundary. If the Commission has not at the time of the drilling permit application granted to owners of adjacent or cornering lands the right to locate the treated interval of the wellbore no closer than 100 feet from a unit boundary, then the treated interval of the wellbore shall be located no closer than 300 feet, or the distance permitted in the adjacent or cornering lands, whichever is less, without exception being granted by the Director.
- 12. Applicant requests authority to drill only those wells necessary to determine the well density which allows the most efficient drainage of the Niobrara and Codell Formations, prevents waste, does not adversely affect correlative rights, and assures the greatest ultimate recovery of oil, gas and associated hydrocarbon substances from the Niobrara and Codell Formations. Applicant further maintains that a well drilled in the above-proposed drilling and spacing units will have no adverse effect on correlative rights of adjacent owners.
- 13. The names and addresses of the interested parties according to the information and belief of the Applicant are set forth in Exhibit A attached hereto and made a part hereof, and the undersigned certifies that copies of this Application shall be served on each interested party within seven days after filing of the original application as required by Rules 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 \_\_\_\_day of July, 2015.

Respectfully submitted,

WELBORN SULLIVAN MECK & TOOLEY, P.C.

Chelsey J. Russell

Joseph C. Pierzchala
Welborn Sullivan Meck & Tooley, P.C.
Attorneys for Applicant
1125 - 17th Street, Suite 2200

Denver, CO 80202 303-830-2500

# Applicant's Address:

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

Attn: Scott McDaniel, Regional Land Manager

Phone: 303-390-4261

## **VERIFICATION**

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

Scott McDaniel, Regional Landman with Whiting Oil and Gas Corporation, 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.

WHITING OIL AND GAS CORPORATION

Scott McDaniel, Regional Landman

Subscribed and sworn to before me this \_\_\_\_\_\_ day of July, 2015 by Scott McDaniel, Regional Landman for Whiting Oil and Gas Corporation.

Witness my hand and official seal.

FRANK J. OLSEY III
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20104034633
MY COMMISSION EXPIRES 08/31/2018

Notary Public

My Commission Expires:

3-31-18

#### **EXHIBIT A**

#### INTERESTED PARTIES

Judith L. Kummer 1740 H. Dell Range Blvd., #296 Cheyenne, WY 82099

Mary Alma Allred Family Trust 7000 Country Road, #2 Rangely, CO 81648

Juan P. Espinosa 14901 Quorum Drive, Suite 800 Dallas, TX 75254

Hydrocarbon Holdings, LTD 9302 South 83rd Court Hickory Hills, IL 60457

Okreek Oil and Gas LLC 999 18th Street Suite 1120S Denver, CO 80202

Pivotal DJ Basin, LP 5950 Brekshire Lane, Suite 1400 Dallas, TX 75225

Vectra Energy Operating I-A, LLC 2305 W. Berry Avenue Littleton, CO 80120

Calier DP, LLC 2305 W. Berry Avenue Littleton, CO 80120

Chatfield DP, LLC 10320 N. Chatfield Drive Littleton, CO 80120

Hymco DP, LLC 215 S. Laurel Avenue Broken Arrow, OK 74012 SKV, LLC P.O. Box 300687 Denver, CO 80218

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

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

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

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

HRM Resources II, LLC 410 17th Street Suite 1100 Denver, CO 80202

Gene F. Lang & Co. 19751 E. Main Street Parker, CO 80138

Kerr McGee Onshore Oil & Gas, LP 1999 Broadway, Suite 3700 Denver, CO 80202

Clifford Family Intervivos Trust, under the Trust Agreement dated June 13, 1991 818 W. Riverside Avenue, Suite 660 Spokane, WA 99201

Hutton Oil WOG CO, LLC 16761 Coral Cav Lane Huntington Beach, CA 92649

Melanie Clifford Nedrud Revocable Trust u/t/d January 27, 2000 1217 Lincoln Road Missoula, MT 59802

The Prospect Company P.O. Box 1100 Edmond, OK 73083

Harold A. Horn 734 Via Seco Nipomo, CA 93444

Kevin R. Dougherty P.O. Box 6006 Folsom, CA 95763

Michael D. Benoist P.O. Box 162 Yerington, CA 89447

William Denis Horn P.O. Box 831 Potsdam, NY 13676

Raymond C. Horn P.O. Box 631158 Highlands Ranch, CO 80163

John B. Davis 2286 Hwy 5 Albia, IA 52531

Richard J. Davis 2040 652nd Avenue Albia, IA 52531

Charles E. Davis P.O. Box 305 Albia, IA 52531

Greg W. Davis 2259 653rd Avenue Albia, IA 52531

Berenergy Company 1888 Sherman Street, Suite 600 Denver, CO 80203

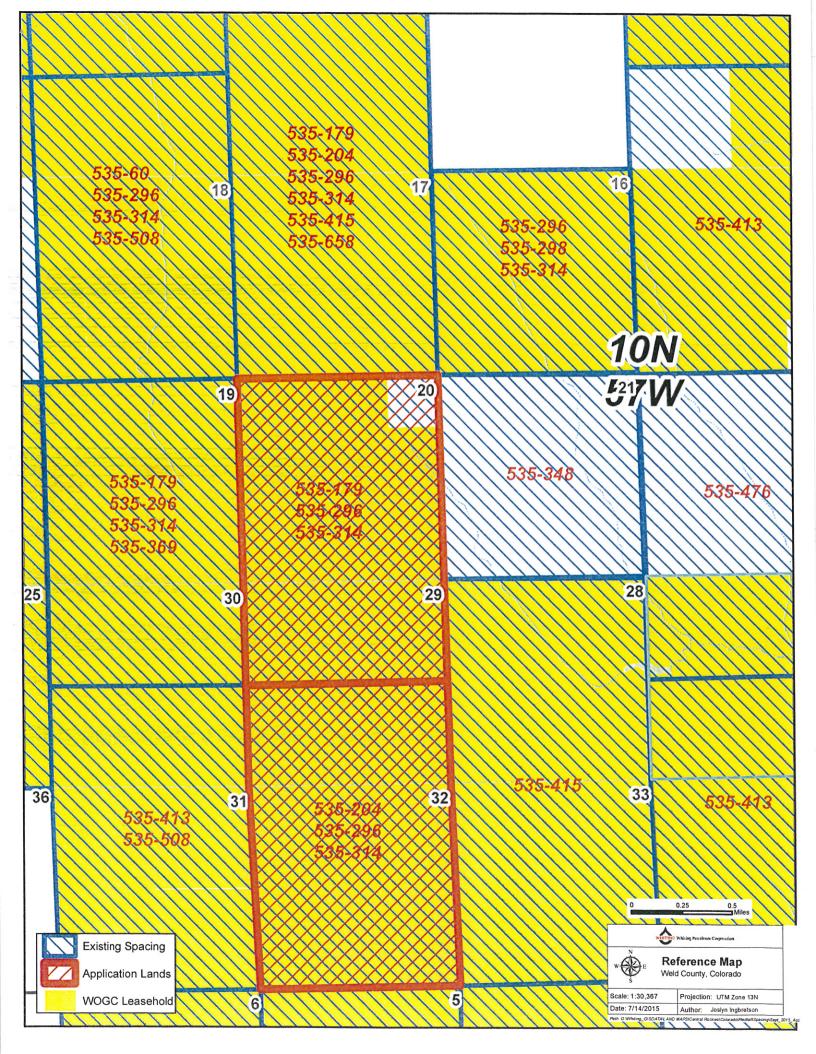
Daven Corporation 1888 Sherman Street, Suite 600 Denver, CO 80203

HRM Resources II, LLC 410 17th Street, Suite 1100 Denver, CO 80202

Tom Schreiner, Energy Liaison Colorado Parks and Wildlife 6060 Broadway Denver, CO 80216

Kent Kuster Oil & Gas Consultant Coordinator Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, CO 80246-1500

Patrick Gallagher Bureau of Land Management 2850 Youngfield St. Lakewood, CO 80215



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NORTH, RANGE 57 WEST, 6TH P.M., WELD	)	
COUNTY, COLORADO.	)	
	,	

# AFFIDAVIT OF MAILING

STATE OF COLORADO CITY AND COUNTY OF DENVER

I, Chelsey J. Russell, of lawful age, and being first duly sworn upon my oath, state and declare:

That I am the attorney for Whiting Oil and Gas Corporation and that on or before 20 July 2015, I 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 to the Application.

Subscribed and sworn to before me July 22, 2015.

Witness my hand and official seal.

Mussa p. Morman.

Notary Public

My commission expires: \$\frac{7}{29} \frac{12017}{2017}