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

IN THE MATTER OF THE	VERIFIED
APPLICATION OF MARATHON OIL C	OMPANY
FOR AN ORDER ESTABLISHING I	DRILLING
AND SPACING UNITS AND WELL L	OCATION
AND SETBACK RULES FOR THE DRI	LLING OF
WELLS IN THE NIOBRARA FOR	RMATION,
UNDERLYING CERTAIN LANDS LOC	CATED IN
TOWNSHIP 9 NORTH, RANGE 5	7 WEST,
SECTIONS 7, 8, 17-20, 29, 30, and 32	; and 6TH
P.M., IN WELD COUNTY, COLORADO	

CAUSE NO:

ORDER NO:

**DOCKET NO:** 

#### VERIFIED APPLICATION

COMES NOW the Applicant, Marathon Oil Company, by and though its attorneys, Poulson, Odell & Peterson, LLC, and makes application to the Oil and Gas Conservation Commission of the State of Colorado for an Order establishing 640 acre drilling and spacing units and well location and setback rules applicable to the drilling and producing of gas and associated hydrocarbons from the Niobrara Formation underlying certain described lands in Weld County, Colorado. In support thereof, Applicant states as follows:

- 1. That Applicant is a corporation duly authorized to conduct business in the State of Colorado.
- 2. The Applicant desires to create approximate 640 acre drilling and spacing units, and well location and setback rules, for the drilling of one horizontal well to the Niobrara Formation in the following described lands located in Weld County, Colorado:

Township 9 North, Range 57 West, 6<sup>th</sup> P.M.

Section 7: ALL

Section 8: ALL

Section 17: ALL

Section 18: ALL

Occion to. ALL

Section 19: ALL

Section 20: ALL

Section 29: ALL

Section 30: ALL

Section 32: ALL

(the "Application Lands").

3. That Applicant owns leasehold interests in all or part of those lands. A reference map is attached as Exhibit "B".

- 4. The Application Lands are unspaced and subject to Commission Rule 318.a. which requires that wells drilled in excess of two thousand five hundred (2,500) feet in depth be located not less than six hundred (600) feet from the lease line, and located not less than one thousand two hundred (1,200) feet from any other producible or drilling oil or gas well when drilling to the same common source of supply, unless authorized by order of the Commission upon hearing.
- 5. As to the Application Lands, geological studies, and geological and engineering information obtained in the drilling and producing of wells located in the general area, demonstrate that a horizontal well drilled to the Niobrara Formation may produce oil and associated hydrocarbons in economic volumes from the Niobrara Formation.
- 6. Applicant requests the Commission to create approximate 640 acre drilling and spacing units, for the drilling of one horizontal well to the Niobrara Formation in each such drilling and spacing unit, within the Application Lands, in order to prevent waste, protect correlative rights, and assure the greatest ultimate recovery of hydrocarbons.
- 7. Consistent with Commission Rule 318.a., Applicant requests the following setbacks and well location rules for the drilling of a horizontal well within the Niobrara Formation within the Application Lands:
- (a) That the surface location may be located anywhere on the Application Lands; and,
- (b) That the initial perforation, lateral and terminus of the horizontal well within the Niobrara formation shall be located no closer than six hundred (600) feet from the boundary of the drilling and spacing unit.
- 8. Applicant alleges and believes that the granting of this Application will prevent waste, protect correlative rights, and assure the greatest ultimate recovery of hydrocarbons from the reservoir. Applicant further alleges and believes that the Niobrara Formation is common source of supply underlying the Application Lands. Moreover, the proposed 640 acre drilling and spacing units are no smaller than the maximum area that can be economically and efficiently drained by one well in each drilling and spacing unit.
- 9. Pursuant to Rule 503(d) of this Commission, within seven (7) days of the filing of this Application, the Applicant shall submit a Certificate of Service to the Commission demonstrating that the Applicant served a copy of the Application on all persons entitled to Notice by mailing a copy thereof, first-class postage prepaid, to the last known mailing address of the interested parties. Applicant shall simultaneously submit said list of interested parties to the Commission via electronic media.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing in June, 2011, 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:	April	, 2011.
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### MARATHON OIL COMPANY

By:	
By:	

Scott M. Campbell
POULSON, ODELL & PETERSON, LLC
1775 Sherman Street, Suite 1400
Denver, Colorado 80203

Telephone: (303) 861-4400 Facsimile: (303) 861-1225

# VERIFICATION STATE OF TEXAS ) ss. COUNTY OF \_\_\_\_\_\_ Tricia I. Clarke of lawful age being first du

Tricia L. Clarke, of lawful age, being first duly sworn upon oath, deposes and says that he/she is Landman for Marathon Oil Company, and that he/she has read the foregoing Application and that the matters therein contained are true to the best of his/her knowledge, information and belief.

### MARATHON OIL COMPANY

Ву:
Tricia L. Clarke
Subscribed and sworn to before me this day of April, 2011.
Witness my hand and official seal.
My commission expires:
Notary Public

	10N 58I	N 36	31	32	ON 537W	34 S O 0.35 Miles	7 E 35 0.7
3	2	1	6	5	4	3	2
10	11	12	7	8	9	10	11
15	<sup>14</sup> C C	LÖR	VELD (	O U N T	16 N- <b>57W</b>	15	14
22	9N-58N	OF2.4=R 353-3 640 AC NIOBRARA	19	20	21	22	23
27	26	25	30	29	28	27	26
34	35	36	31	32	33	34	35
3	8№ 58	W 1	6	5	8 <del>N</del> 57W	3	2

## Legend

**Proposed Spacing Units** 



**Spacing Unit Orders** 







## CO O&G Commission

Application for Drill Spacing - Niobrara 9N/57W, Sections 7, 8, 17-20, 29, 30, and 32

WELD COUNTY, CO

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APPLICATION OF MARATHON OIL COMPANY	
FOR AN ORDER ESTABLISHING DRILLING	CAUSE NO:
AND SPACING UNITS AND WELL LOCATION	6, 100E 110.
AND SETBACK RULES FOR THE DRILLING OF	ORDER NO:
WELLS IN THE NIOBRARA FORMATION,	ONDER NO.
UNDERLYING CERTAIN LANDS LOCATED IN	DOCKET NO:
TOWNSHIP 9 NORTH, RANGE 57 WEST,	DOCKLI NO.
SECTIONS 7, 8, 17-20, 29, 30, and 32; and 6TH	
P.M., IN WELD COUNTY, COLORADO	

#### AFFIDAVIT OF MAILING

STATE OF COLORADO		)	
	•	)	SS
COUNTY OF DENVER		)	

Scott M. Campbell, of lawful age, being first duly sworn upon oath, states and declares:

That he is the attorney for Marathon Oil Company, Applicant herein; that on the 5th day of May, 2011, he caused a copy of the attached Verified Application and Notice of Hearing to be deposited in the United States Mail, postage prepaid, addressed to each of the parties listed on Exhibit "A" to the Application.

POULSON, ODELL & PETERSON, LLC

yel Curso

By:

Scott M. Campbell

1775 Sherman Street, Suite 1400 Denver, Colorado 80203-4319 Telephone: (303) 861-4400

Facsimile: (303) 861-1225

Subscribed and sworn to before me this 5th day of May, 2011.

Witness my hand and official seal.

sion expires: 07/22/2011.

Notary Public

## EXHIBIT A

# INTERESTED PARTIES PAWNEE CREEK

Clarence R. Motis	Daniel J. Motis	Edward Deane Motis
P.O. Box 46	4131 W. 15 <sup>th</sup> Street	4141 Chilberg Ave SW
Centennial, WY 82055	Greeley, CO 80631	Seattle, WA 98116
Robert F. Motis	Mary Ann Motis Ritz	The Prospect Company
2048 21 <sup>st</sup> Ave Ct	56 W. Ranch Trail	P.O. Box 1100
Greeley, CO 80631	Morrison, CO 80465	Edmond, OK 73083-1100
Marion R. Grey	Mary Ann Motis Ritz	Noble Energy
7404 E 68 <sup>th</sup> Place	56 W. Ranch Trail	1625 Broadway, Suite 2200
Tulsa, OK 74133	Greeley, CO 80456	Denver, CO 80202-4725
The Prospect Company One Tower Square Hartford, CT 06183-0001	The United States of America 2850 Youngfield Street Lakewood, CO 80215-7093	Springfield Oil Company Lang & Martin Ltd 27619 Brook Drive Hot Springs, SD 57747-7212
John R. Brown 4898 East La Canada Sierra Vista, AZ 85635	Theodore Baker Address Unknown	Jesse Franzen Address Unknown
Virginia M. Marsh Heir of Leslie Sheppard 24702 S Stoney Lake Drive Sun Lakes, AZ 85248	Weld County, Board of Commissioners 915 Tenth Street P.O. Box 758 Greeley, CO 80632	Bureau of Land Management 2850 Youngfield St. Lakewood, CO 80215-7093
United States of America	Rex Energy Operating	EOG Resources, Inc.
660 "O" Street	9200 E Panorama Circle	P.O. Box 4362
Greeley, CO 80631	Englewood, CO 80112-3481	Houston, TX 77210-4362
John W. Julander	Robert C. Julander	Joanne P. Mackay
90 Silver Fox Lane	4185 S. Oneida St	150 Jersey Street
Greenwood Village, CO 80121	Denver, CO 80237	Denver, CO 80220-5919

Scott M. Campbell POULSON ODELL & PETERSON LLC 1775 Sherman Street, Ste 1400 Denver, CO 80203-4319

Colorado Division of Wildlife NE Region Service Center 6060 Broadway Denver, CO 80216

Paul Sheppard Heir of Leslie Sheppard 80872 Oak Grove Road Comstock, NE 68828 Tricia L. Clarke Marathon Oil Company 5555 San Felipe Street P.O. Box 4813 Houston, TX 77056

Colorado Dept of Public Health & Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530 David Bauer, LGD Weld County 1111 H Street Greeley, CO 80632

Marubeni Denver Julesburge LLC Attn: Keiichiro Mano c/o Marubeni Unconventional Resources Corporation 2800 Post Oak Blvd., Suite 6000 Houston, TX 77056