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

IN THE MATTER OF THE VERIFIED
APPLICATION OF MARATHON OIL COMPANY
FOR AN ORDER ESTABLISHING DRILLING
AND SPACING UNITS AND WELL LOCATION
AND SETBACK RULES FOR THE DRILLING OF
WELLS IN THE NIOBRARA FORMATION
UNDERLYING CERTAIN LANDS LOCATED IN
TOWNSHIP 10 NORTH, RANGE 68 WEST
SECTIONS 8-10, 16-20, 29, 30; TOWNSHIP 10
NORTH, RANGE 69 WEST, SECTIONS 13, 24
25, 6TH P.M., IN LARIMER 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 Larimer 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 Larimer County, Colorado:

Township 10 North, Range 68 West, 6th P.M.

Section 8: ALL

Section 9: ALL

Section 10: ALL

Section 16: ALL

Section 17: ALL

Section 18: ALL

Section 19: ALL

Section 20: ALL

Section 20. ALL

Section 29: ALL

Section 30: ALL

#### Township 10 North, Range 69 West, 6<sup>th</sup> P.M.

Section 13: ALL Section 24: ALL Section 25: 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 a 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.

DAILD. APIII, ZUII	DATED:	April _	_, 2011
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#### MARATHON OIL COMPANY

By:
Scott M. Campbell

Jeremy I. Ferrin
POULSON, ODELL & PETERSON, LLC
1775 Sherman Street, Suite 1400
Denver, Colorado 80203

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

# STATE OF TEXAS ) COUNTY OF \_\_\_\_\_ ) VERIFICATION ) ss.

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

3 <sup>5</sup> 1N 6	<b>59W</b> <sup>36</sup>	31	32	11N³68W	<b>/</b> 34	N N S 0.4 0.8
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11	12	7	8	9	10	11
14	13	18	17	16	15	14
10N ( C <sub>3</sub> O L RIM	ORA ER CO		Proposed Spacing Uni	21	22	23
26	25	30	29	28	27	26
35	36	31	32	33	34	35
2 <b>9N 6</b>	9W	6	5	<sup>4</sup> 9N 68W	3	2
11	12	7	8	9	10	11





### CO O&G Commission

Application for Drill Spacing - Niobrara 10N/68W, Sections 8-10, 16, 18, 19, 20, 29, and 30 10N/69W, Sections 13, 24, and 25

LARIMER COUNTY, CO

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Legend
Proposed Spacing Units

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25, 6TH P.M., IN LARIMER 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 5<sup>th</sup> 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

By:

Scott M. Campbell

Jeremy I. Ferrin

1775 Sherman Street, Suite 1400 Denver, Colorado 80203-4319

Telephone: (303) 861-4400

Subscribed and sworn to before me this 5<sup>th</sup> day of May, 2011.

my hand and official seal.

commission expires: 07/22/2011.

Notary Public

#### EXHIBIT A INTERESTED PARTIES RAWHIDE FLATS

John G. Ruhl Trust Agreement Davenport Bank & Trust Co. 203 W 3<sup>rd</sup> St. Davenport, IA 52801 Platte River Power Authority 2000 E. Horsetooth Rd. Fort Collins, CO 80525 Chesapeake Exploration LLC 6100 N Western Avenue Oklahoma City, OK 73118-1044

Rubicon Oil & Gas Inc 1520 West Canal Court Littleton, CO 80120-5650 Annie Varley Address Unknown Brett A. Shreve 18247 N County Road 5 Wellington, CO 80549

Robert E. Kinyon 16423 N County Road 9 Wellington, CO 80549 Nerissa J. Mullin 16399 N County Road 9 Wellington, CO 80549 Frederic A. Dow (aka F. Arthur Dow & M. Laurine Dow, Husband & Wife) 960 Santa Maria Avenue

Lillian L. Garvin Address Unknown Robert Helmick, LGD Larimer County Planning P.O. Box 1190 Scott M. Campbell
POULSON ODELL &
PETERSON LLC

Hemet, CA 92343

Fort Collins, CO 80522

1775 Sherman St, Ste 1400 Denver, CO 80203-4319

Tricia L. Clarke Marathon Oil Company 5555 San Felipe P.O. Box 4813 Houston, TX 77056

Colorado Division of Wildlife NE Region Service Center 6060 Broadway Denver, CO 80216 Colorado Dept of Public Health & Environment 4300 Cherry Creek Drive, South Denver, CO 80246-1530

Larimer County P.O. Box 1190 Fort Collins, CO 80521 Fort Collins Consolidated Royalties, Inc. Address Unknown Land Energy, Inc. Address Unknown

Margaret Reed Nelson; Charlotte Reed Marbut; Esther Reed Roberts, Deceased; Francis Reed McHendrie Heirs of Albert A. Reed c/o Douglas McHendrie 730 Equitable Building

Hallet Smith; Russell A. Smith; Sam G. Smith Heirs of Elizabeth R. Smith 1455 S Morengo Street Pasadena, CA 91106-4227

Charles I. Terwilleger Address Unknown

Wellington Operating Company Address Unknown

Denver, CO 80202

Edmund Ackerman 2212 Vassar Ave. Fort Collins, CO 80521 Ron Ackerman 1004 Platte Cheyenne, WY 82001

Rudolph Ackerman	Laura DeVille	Donna L. Lortz
17600 Highway 238	980 Coronado Boulevard	7508 Brahill Road
Grants Pass, OR 97526	Sacramento, CA 95825	Cheyenne, WY 82009
Strata Oil & Gas Company LLC 910 16 <sup>th</sup> Street, Suite 850 Denver, CO 80202	Karen Kay Drake 8215 45 <sup>th</sup> Place W. Mukiteo, WA 98275	Charles W. Kimmel, Deceased
Douglas A. Kimmel	Forrest J. Kimmel	Gary L. Kimmel
27716 219 <sup>th</sup> Ave, SE	1711 19 <sup>th</sup> Ave	1210 NW 100 <sup>th</sup> St
Maple Valley, WA 98038	San Francisco, CA 94122	Seattle, WA 98177
Guy L. Kimmel	Kim L. Kimmel	Steven R. Kimmel
1414 S. 138 <sup>th</sup> St.	3031 175 <sup>th</sup> St. SW	8125 209 <sup>th</sup> Ave SE
Burien, WA 98168	Lynnwood, WA 98037	Snohomish, WA 98290
Glenda Ann Swindell 23310 28 <sup>th</sup> Ave W Brier, WA 98086	Sam D. Finley Address Unknown	Homer W. Outhier Address Unknown
Pensco Trust Company, FBO 450 Sansome St, 14 <sup>th</sup> FL San Francisco, CA 94111-301	Robert & Tara Roos Family Trust 6 1601 46 <sup>th</sup> Avenue Greeley, CO 80634	Nathan L. Andersohn 11971 Quay Street Broomfield, CO 80020
Roy G. Barton Jr.	J.L. Burke III	Robert P. Byron
1919 N Turner Street	8928 Meadowknoll	2702 Gaye Dr.
Hobbs, NM 88240-2712	Dallas, TX 75243	Roswell, NM 88201
College of the Southwest	Decalta International Corp	Nancy I. Farmer
6610 N Lovington Highway	1801 Broadway, Suite 500	5136 E 35 <sup>th</sup> Street
Hobbs, NM 88240-9120	Denver, CO 80202	Tulsa, OK 74135
Brett Leach	Richard Lyons Moore	Ohio State University
1204 Seville St	P.O. Box 5677	154 W 12 <sup>th</sup> Avenue
Roswell, NM 88201	Abilene, TX 79608	Columbus, OH 43210
PFZ LLC	Dan Reinfried	Roy G. Baron Sr & Opal Ba
P.O. Box 3627	465 Denver Club Building	1919 N. Turner Street
Tulsa, OK 74101-3627	Denver, CO 80220	Hobbs, NM 88240-2712
Marilyn Burke Salter P.O. Box 70 Grandview, WA 93930	Southwest Theological Seminary P.O. Box 22000 Fort Worth, TX 76122	Beverly B. Strohl 25 Burning Bush Blvd Ballston Lake, NY 12019

Texas Technological University 2500 Broadway Lubbock, TX 79409

Star Fire Ranch, LLC 3019 E County Road 82 Wellington, CO 80549

Mark F. Cecil 389 Big Sky Place Wellington, CO 80549

Esther E. Ackerman 17600 Highway 238 Grants Pass, OR 97526

Willard Ackerman 2513 Matthews St Fort Collins, CO 80525

Jeanne Ackerman Cooper P.O. Box 558 Shoshoni, WY 82649

Paul Ridnour 8421 5<sup>th</sup> Street Wellington, CO 80549

Marie Winnette Nielsen 630 Summit View Dr. Fort Collins, CO 80525

F. Lisle Widman 1606 Wilson Place Silver Spring, MD 20910

Edward Munroe 217 Richard Lake Road Fort Collins, CO 80521 West Texas State University 2501 4<sup>th</sup> Avenue Canyon, TX 79016

Stanley J. Wolff-Mills 265 Buddy Rooster Lane Wellington, CO 80549

Pascale Mialy 4332 Suncreek Drive Loveland, CO 80538

Russell W. Ackerman 738 Burma Road 1 Riverton, WY 82501

R.W. Ashburn Address Unknown

Deanne Ackerman Gardella 4240 Jumbo Grade Way Carson City, NV 89704

Shirley J. Salisbury 3940 Corral Point Colorado Springs, CO 80917

The Nielsen Family Trust 630 Summit View Dr. Fort Collins, CO 80525

Ray Rendleman 609 S Shields Fort Collins, CO 80521

Anadarko Land Corp. P.O. Box 1330 Houston, TX 77251 H and L Enterprises, LLC 803 E. Burlington St., Unit 417 Iowa City, IA 52246

Janes Sinclair 211 Big Sky Place Wellington, CO 80549

John D. Wilkinson P.O. Box 559 Laporte, CO 80535

Teresa Ackerman 41839 Thunderhill Rd. Parker, CO 80138-4576

Donna Lortz Clark 7508 Braehill Road Cheyenne, WY 82009

Joanne Hoffner 3037 Antelope Road Fort Collins, CO 80525

Paul Lee Address Unknown

Marjorie E. Thompson 5018 South 1034 East Salt Lake City, UT 84117

The Moore-Hughes Company 133 South College Ave. Fort Collins, CO 80524-2808

Marubeni Denver Julesburge LLC Attn: Keiichiro Mano c/o Marubeni Unconventional Resources Corporation 2800 Post Oak Blvd., Suite 6000 Houston, TX 77056 OOGC America Inc. c/o Registered Agent, The Corporation Company 1675 Broadway, Suite 1200 Denver, CO 80202 OOGC America, Inc. c/o CNOOC International Ltd P.O. Box Chaoyangmenbei Dajie Doncheng Distr Beijing PR 100010 CHINA