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 6 NORTH, RANGE 62 WEST, SECTION 5, 6; TOWNSHIP 6 NORTH, RANGE 63 WEST, SECTION 1; TOWNSHIP 7 NORTH, RANGE 61 WEST, SECTIONS 19, TOWNSHIP 7 NORTH, RANGE 62 WEST, SECTIONS 24, 28-33; TOWNSHIP 7 NORTH, RANGE 63 WEST, SECTIONS 25, 36, 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 6 North, Range 62 West, 6th P.M.

Section 5: ALL Section 6: ALL

Township 6 North, Range 63 West, 6th P.M.

Section 1: ALL

Township 7 North, Range 61 West, 6th P.M.

Section 19: ALL Section 30: ALL

Township 7 North, Range 62 West, 6th P.M.

Section 24: ALL

Section 28: ALL

Section 29: ALL

Section 30: ALL

Section 31: ALL

Section 32: ALL

Section 33: ALL

Township 7 North, Range 63 West, 6th P.M.

Section 25: ALL Section 36: 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.

DATED: April ____, 2011.

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

VERIFICATION

STATE OF TEXAS)
COUNTY OF) SS.)
says that he/she is Landman for	Il age, being first duly sworn upon oath, deposes and read that he/she has read the the matters therein contained are true to the best of and belief.
	MARATHON OIL COMPANY
	By: Tricia L. Clarke
	Tricia L. Clarke
Subscribed and sworn to	before me this day of April, 2011.
Witness my hand and office	cial seal.
My commission expires:	·

Notary Public

								N E
8N 6	3W 36	31	32	8N 33	62W 34	35	36	81 61 W
2	1	6	5	4	3	2	1	AD 1927 UTM Zone 13N
11	12	7	8	9	10	11	12	7
14	13	18	17	16	15	14	13	18
7N-6	3W				62W			-7N-61W
23	24	19	20	21	22	23	24	19
COL	ORA							
W E ² L D	C ²⁵ O U	N TY	²⁹ Proposed pacing Un	28	27	26	25	30
35	36	31	32	33	34	35	36	31
2	1	6	5	4	3 ORDER 539-4 640 AC NIOBRARA	2	1	6
	10	7	0	9	10	11	12	7
6N 6	12 3W	7	8		62 <i>W</i>			-6N-61W-
14	13	18	17	16	15	14	13	18
23	24	19	20	21	22	23	24	19



Proposed Spacing Units



Spacing Unit Orders







CO O&G Commission

Application for Drill Spacing - Niobrara 7N/62W, Sections 24, and 28-33 7N/63W, 25, 36, 7N/61W, 19, 30, 6N/63W, 1, 6N/62W, 5, and 6 WELD COUNTY, CO

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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,	CAUSE NO:
UNDERLYING CERTAIN LANDS LOCATED IN	
TOWNSHIP 6 NORTH, RANGE 62 WEST,	ORDER NO:
SECTION 5, 6; TOWNSHIP 6 NORTH, RANGE	
63 WEST, SECTION 1; TOWNSHIP 7 NORTH,	DOCKET NO:
RANGE 61 WEST, SECTIONS 19, 30;	
TOWNSHIP 7 NORTH, RANGE 62 WEST,	
SECTIONS 24, 28-33; TOWNSHIP 7 NORTH,	
RANGE 63 WEST, SECTIONS 25, 36, 6TH P.M.,	
IN WELD COUNTY, COLORADO	

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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

By:

Scott M. Campbell

Jeremy I. Ferrin

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

Telephone: (303) 861-4400

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

ss my hand and official seal. organission expires: 07/22/2011.

Notary Public

EXHIBIT A

INTERESTED PARTIES

CROW VALLEY

E. Marie Wickland Family Trust 1468 44 th Avenue Greeley, CO 80634	EOG Resources, Inc. P.O. Box 4362 Houston, TX 77210-4362	Noble Energy 1625 Broadway, Suite 2200 Denver, CO 80202-4725
Colorado Land Services, LLC 1051-D W Hwy 34 Loveland, CO 80537	Harold Furrow Family Trust 27533 Hwy 392 Gill, CO 80624	Mobil GC Corporation One Allen Center, Suite 2700 Houston, TX 77002
U.S. AgBank FCB 245 N. Waco St. Wichita, KS 67202	Anadarko E&P Company, LP P.O. Box 1330 Houston, TX 77251-9874	Springfield Oil Company Land & Martin Ltd 27619 Brook Drive Hot Sprints, SD 57747-7212
Marilyn N. Mihm Irrevocable Trust 115 W. 6 th Street Concordia, KS 66901	Michael Gutterson 13696 Weld County Road 74 Eaton, CO 80615	Don Kehn 5900 S County Road 5 Fort Collins, CO 80528
Anadarko E&P Company LP 1201 Lake Robbins Drive The Woodlands, TX 77380	Janis May Fonda 1010 West Magnolia St Fort Collins, CO 80521	Grindstone Resources LLC 5228 Lonetree Drive Loveland, CO 80537
Adam J. Mueller 3040 N 60 th St. Lincoln, NE 68507	Beverly May Pushkin 1010 W Magnolia St Fort Collins, CO 80521	Anadarko Land Corporation P.O. Box 173779 Denver, CO 80217-3779
David Bauer, LGC Weld County 1111 H Street Greeley, CO 80632	Scott M. Campbell POULSON ODELL & PETERSON LLC 1775 Sherman Street, Suite 1400 Denver, CO 80203-4319	Tricia L. Clarke Marathon Oil Company 5555 San Felipe P.O. Box 4813 Houston, TX 77056
Flatiron Energy Company 5236 Pinehurst Drive Boulder, CO 80301	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
HOP Energies, LLC	John S. Gibson Production, LLC	Ronald L. Porter

P.O. Box 482

Fort Morgan, CO 80701

Address Unknown

P.O. Box 47911

Wichita, KS 67201

Diamond Resources Sutter, Inc. Regina Mineral Resources, Inc. 602 11th Street West 37353 Highway 85 745 Lincoln Avenue P.O. Box 1938 Eaton, CO 80615 Loveland, CO 80537 Williston, ND 58802 Marguerite Borsberry TARH E&P Holdings, L.P. Dorothy Alice McIntosh Address Unknown 712 Main Street, Suite 3200 Address Unknown Houston, TX 77002-3210 Leah June Brooks Max K. Oliphant Sr. Nevin Oliphant Jr. Address Unknown Address Unknown 5410 Riverside Station Blvd. B Secaucus, NJ 07094 Joanne J. Bourgeois Wallace H. Oliphant Robin R. Swope 8327 Holy Cross Place P.O. Box 1482 2510 Crescent Cove Drive Los Angeles, CA 90045 Morgan Hill, CA 95037 Evans, CO 80620 Owen Franklin Neel Jr., Deceased Kevin J. Malovich Jay Dee Tilghman 42949 Weld County Road 76 42669 Weld County Road 76 Briggsdale, CO 80611 Briggsdale, CO 80611 David R. Porter Genette Freeman Marubeni Denver Julesburge LLC Attn: Keiichiro Mano 42557 Weld County Road 76 Heir of Willis E. Freeman c/o Marubeni Unconventional Briggsdale, CO 80611 6477 S Florence Way Resources Corporation Englewood, CO 80111 2800 Post Oak Blvd., Suite 6000 Houston, TX 77056 Vereta K. Benson Lura K. Lovick Gladyce K. Van Dusen Heir of Owen Franklin Neal aka Heir of Owen Franklin Neal aka Heir of Owen Franklin Neal aka Owen Franklin Neel, Jr. Owen Franklin Neel, Jr. Owen Franklin Neel, Jr. Ault. CO 80610 Sun Valley, CA 91352 1320 Mount View Lane Colorado Springs, CO 80807 Opal M. Nichols Kale King Elizabeth H. Wright Heir of Owen Franklin Neal aka Heir of Owen Franklin Neal aka Heir of Owen Franklin Neal aka Owen Franklin Neel, Jr. Owen Franklin Neel, Jr. Owen Franklin Neel, Jr. 907 13th Street 290 S Monaco Parkway 10444 Conoga Avenue, Unit Denver, CO 80224 Wheatland, WY 82201 58 Chattsworth, CA 91311 Georgean H. Callison Edward L. Harding Martha H. Cordell Heir of Owen Franklin Neal aka Heir of Owen Franklin Neal aka Heir of Owen Franklin Neal aka Owen Franklin Neel, Jr. Owen Franklin Neel, Jr. Owen Franklin Neel, Jr. 597 Park Drive 10353 Aldea Avenue 6316 Deerwood Costa Mesa, CA 92627 Grenada Hills, CA 91344 Houston, TX 77057

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Winifred J. Huitt Heir of Owen Franklin Neal aka Owen Franklin Neel, Jr. 1818 14th Street Greeley, CO 80631 Juanita J. Larson Heir of Owen Franklin Neal aka Owen Franklin Neel, Jr. 22514 WCR #52 Greeley, CO 80631

Darlene R. Pheil Heir of Owen Franklin Neal aka Owen Franklin Neel, Jr. 1714 14th Street Road Greeley, CO 80631