BEFORE THE OIL & GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF)
NOBLE ENERGY INC. FOR AN ORDER) Cause No. 407
ESTABLISHING ONE (1) 400-ACRE)
WELLBORE SPACING UNIT FOR ONE (1)) Docket No
HORIZONTAL WELL IN THE NIOBRARA	
FORMATION FOR SECTIONS 1 AND 12,	
TOWNSHIP 4 NORTH, RANGE 65 WEST, 6 TH	
P.M., AND SECTIONS 6 AND 7, TOWNSHIP 4	
NORTH, RANGE 64 WEST IN THE)
WATTENBERG FIELD, WELD COUNTY,)
COLORADO)
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APPLICATION

COMES NOW Noble Energy, Inc. (referred to herein as "Applicant"), by and through its undersigned attorneys, and makes application to the Oil and Gas Conservation Commission of the State of Colorado ("Commission"), for an order establishing one (1) 400-acre wellbore spacing unit for the drilling of one (1) horizontal well for production of oil, gas, and associated hydrocarbons from the Niobrara Formation underlying Section 1: S½S½ and Section 12: N½N½, Township 4 North, Range 65 West, 6th P.M. and Section 6: SW¼SW¼ and Section 7: NW¼NW¼ of Township 4 North, Range 64 West, 6th P.M. Weld County, Colorado ("Application Lands"). In support thereof, the Applicant states and alleges as follows:

- 1. Applicant is a corporation duly authorized to conduct business in the State of Colorado.
- 2. Applicant owns substantial portion of the leasehold interests on the Application Lands.
- 3. On February 19, 1992, the Commission issued Order No. 407-87 (amended August 20, 1993), which among other things, established 80-acre drilling and spacing units for the production of oil and/or gas from the Codell and Niobrara Formations underlying certain lands, including the Application Lands, with the permitted well locations in accordance with the provisions of Order No. 407-1. Order No. 407-1 (amended on March 29, 2000 in accordance with Order No. 407-17, entered November 18, 1985), among other things, established 80-acre drilling and spacing units for the production of oil and/or gas and associated hydrocarbons from the Codell Formation underlying certain lands, including the Application Lands, with the drilling and spacing unit to be designated by the operator drilling the first well in the quarter section, (or the Director, if the operator fails to designate). The permitted well shall be located in the center of either 40-acre tract within the drilling and spacing unit with a tolerance of 200 feet in any direction. The operator shall have the option to drill an additional well on the undrilled 40-acre tract in each 80-acre drilling and spacing unit.
- 4. On April 27, 1998, the Commission adopted Rule 318A, which, among other things, established drilling windows and allowed certain drilling locations to be utilized to drill or twin a well, deepen a well or recomplete a well and to commingle any or all of the Cretaceous Age Formation from the base of the Dakota Formation to the surface. The Application Lands are subject to the foregoing Orders and Rule 318A. Pursuant to Rule 318A.j., Rule 318A supersedes all prior

Commission drilling and spacing orders affecting well location and density requirements of GWA wells.

- 5. Applicant plans to drill one (1) horizontal well on the Application Lands. The Lower Latham PC G12-69HN Well has a proposed surface location of 250' FSL, 250' FEL, Section 2, Township 4 North, Range 65 West and a proposed bottomhole location of 75' FNL, 150' FWL, Section 7, Township 4 North, Range 64 West.
- 6. Applicant requests that the Commission establish a 400-acre wellbore spacing for the Lower Latham PC G12-69HN Well on the Application Lands. The proposed 400-acre wellbore spacing unit shall consist of Section 1: S½S½ and Section 12: N½N½, Township 4 North, Range 65 West, 6th P.M. and Section 6: SW¼SW¼ and Section 7: NW¼NW¼ of Township 4 North, Range 64 West, 6th P.M. Weld County, Colorado ("Wellbore Spacing Unit"). A reference map is attached hereto.
- 7. Applicant further confirms that it is not changing the established 80-acre drilling and spacing units for any existing vertical Niobrara Formation wells. Applicant further confirms that it is not changing the established distribution of proceeds for any existing vertical Niobrara Formation wells. Applicant will allocate and distribute proceeds from the Lower Latham PC G12-69HN Well on a 400-acre basis.
- 8. Applicant asserts that a 400-acre wellbore spacing unit for the Lower Latham PC G12-69HN Well will allow for economic and efficient drainage of the Niobrara Formation; will prevent waste; will not adversely affect correlative rights and will assure the greatest ultimate recovery of gas and associated hydrocarbon substances from the reservoirs. A 400-acre wellbore spacing unit is not smaller than the maximum area that can be economically and efficiently drained by one (1) horizontal well in such unit.
- 9. The surface location of the Lower Latham PC G12-69HN Well is not within a designated drilling window, however, Applicant has a signed consent letter allowing Applicant to drill from outside a designated window as defined in Commission Rule 318A.a. and further than 50 feet from an existing surface well location as provided in Commission Rule 318A.c.(2), and the surface owner has also waived the directional drilling requirement under Rule 318.A.a. The Lower Latham PC G12-69HN Well will be located on a new multi-well (two well) pad in order to minimize surface disturbance.
- 10. The initial perforation of the Niobrara Formation, and the ultimate bottomhole location for the well, shall be no closer than 460' from the boundaries of the 400-acre wellbore spacing unit. The Applicant maintains that the one (1) horizontal well will have no adverse effect on correlative rights of adjacent owners.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing, that notice thereof be given as required by law and that upon such hearing this Commission shall enter its order:

- A. Establishing the 400-acre Wellbore Spacing Unit for the Lower Latham PC G12-69HN Well;
- B. Establishing that the initial perforation of the Niobrara Formation, and the ultimate bottomhole location for the Lower Latham PC G12-69HN Well, shall be no closer than 460' from the boundaries of the 400-acre wellbore spacing unit;

	C.	F	inding	that	the	400-acr	e we	llbore	spac	cing	unit wi	ill p	revei	nt waste,	protect	cori	ela	tive
rights,	and	will	maxir	mize	the	efficient	and	econo	omic	proc	duction	of	the	Niobrara	Format	ion	on	the
Applica	ation	Lan	ds; an	d														

D.	Granting any	other relie	f necessary	to prevent	waste and	protect	correlative	rights of
the adjacent	owners.							

Dated this ____ day of March, 2011.

Respectfully submitted,

Noble Energy, Inc.

By:_

Jamie L. Jost Michael J. Wozniak Elizabeth Y. Gallaway Beatty & Wozniak, P.C. Attorneys for Applicant 216 16th Street, Suite 1100 Denver, Colorado 80202 (303) 407-4499

Applicant's Address: 1625 Broadway # 2200 Denver, CO 80202

VERIFICATION

STATE OF COLORADO)	
CITY AND COUNTY OF DENVER) ss.)	
	of lawful age, being first duly le Energy, Inc. and that he ha	sworn upon oath, deposes and says as read the foregoing Application and wledge, information and belief.
	Title:	
Subscribed and sworn to before th	is day of March, 2011.	
Witness my hand and official seal.		
[SEAL]		
My commission expires:		
	Notary Public	

BEFORE THE OIL & GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF NOBLE ENERGY INC. FOR AN ORDER ESTABLISHING ONE (1) 400-ACRE WELLBORE SPACING UNIT FOR ONE (1) HORIZONTAL WELL IN THE NIOBRARA FORMATION FOR SECTIONS 1 AND 12, TOWNSHIP 4 NORTH, RANGE 65 WEST, 6 TH P.M., AND SECTIONS 6 AND 7, TOWNSHIP 4 NORTH, RANGE 64 WEST IN THE WATTENBERG FIELD, WELD COUNTY, COLORADO	Cause No. 407 Docket No))))))
<u>AFFIDAVI</u>	T OF MAILING
STATE OF COLORADO)	
)ss. CITY AND COUNTY OF DENVER)	
Jamie L. Jost of lawful age, and being fir	st duly sworn upon her oath, states and declares:
· · · · · · · · · · · · · · · · · · ·	ergy, Inc., that on or before March, 2011, she plication to be deposited in the United States Mail, I on Exhibit A to the Application.
	Jamie L. Jost
Subscribed and sworn to before me on N	March, 2011.
Witness my hand and official seal.	
My commission expires:	
	Notary Public

EXHIBIT A INTERESTED PARTIES

Estate of Richard Haines c/o Mary Lou Haines PO Box 652 Hominy, OK 74035

Hoffman Management Corporation 1140 Adams Street, Suite 100 Kansas City, KS 66103

Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, CO 80202

Noble Energy WyCo, LLC 1625 Broadway, Suite 2200 Denver, CO 80202

Norman Masters and June Masters c/o Leona Clayton, POA 807 N. 26th Street Arkadelphia, AR 71923

Johnie M. Ouzts 3570 E. Entrada del Sol Tucson, AZ 85718

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Taku Resources PO Box 3190 Centennial, CO 80161

Gertrude Weber c/o Malvern Farm 249 Malvern Farm Drive Charlottesville, VA 22903

Celia Greenman Colorado Division of Wildlife 6060 Broadway Denver, CO 80216 Kent Kuster Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530

David Bauer Weld County Government 1111 H Street Greeley, CO 80632