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

IN THE MATTER OF THE APPLICATION OF	)
MUSTANG CREEK OPERATING, LLC FOR	) Cause No
AN ORDER ESTABLISHING AN	)
APPROXIMATE 635.6-ACRE EXPLORATORY	) Docket No
DRILLING AND SPACING UNIT FOR THE S1/2	)
OF SECTION 32, TOWNSHIP 12 SOUTH,	)
RANGE 59 WEST, AND N½ OF SECTION 5,	)
TOWNSHIP 13 SOUTH, RANGE 59 WEST,	)
6th P.M., FOR MULTIPLE FORMATIONS IN	)
AN UNNAMED FIELD, ELBERT COUNTY,	
COLORADO	

#### **APPLICATION**

Mustang Creek Operating, LLC ("Applicant" or "Mustang Creek"), by and through its attorneys, submits this application to the Oil and Gas Conservation Commission of the State of Colorado ("Commission"), for an order establishing one approximate 635.6-acre exploratory drilling and spacing unit for production of oil, gas, and associated hydrocarbons from multiple formations underlying the following lands:

Township 12 South, Range 59 West, 6th P.M Section 32: S½

Township 13 South, Range 59 West, 6th P.M Section 5: N½

Elbert County, Colorado ("Application Lands").

In support thereof, the Applicant states and alleges as follows:

- 1. Applicant is a limited liability company duly authorized to conduct business in the State of Colorado.
- 2. Applicant owns a substantial portion of the leasehold interests on the Application Lands.
- 3. Rule 318.a of the Rules of the Commission requires that, on unspaced lands, wells drilled in excess of 2,500 feet shall be located not less than 600 feet from any lease line, and not less than 1,200 feet from any other producible oil or gas well or drilling well when drilling to the same common source of supply, unless authorized by order of the Commission upon hearing. The Application Lands are unspaced and subject to this Rule.
- 4. Applicant requests the right to drill the Prescott Ranches 32-34 ("Well") on the approximate 635.6-acre exploratory drilling and spacing unit comprised of the Application Lands. Applicant will submit an APD for the Well pursuant to Commission Rules.

- 5. Based on engineering and geologic data obtained from the Mustang Creek's geophysical seismic survey covering the Application Lands, and other lands, the following formations exist between the surface and 10,760 feet and have the potential to produce oil, gas, and associated hydrocarbons:
  - 1. Marmaton Formation beginning at approximately 8,990 feet;
  - 2. Cherokee Formation beginning at approximately 9,110 feet;
  - 3. Atoka Formation beginning at approximately 9,440 feet;
  - 4. Mississippian Formation beginning at approximately 10,270 feet.
- 6. Applicant asserts that one approximate 635.6-acre exploratory drilling and spacing unit will allow for economic and efficient drainage of the above-referenced formations; 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. An approximate 635.6-acre drilling and spacing unit is not smaller than the maximum area that can be economically and efficiently drained by one well.
- 7. The treated interval of the wellbore for the Well shall be no closer than 600 feet from the boundaries of the approximate 635.6-acre drilling and spacing unit unless an exception is granted by the Director. The Applicant maintains that the drilling and spacing unit will have no adverse effect on correlative rights of adjacent owners.
- 8. Based on information and belief, the names and addresses of the interested parties to this Application are set forth in <u>Exhibit A</u>, and the undersigned certifies that copies of this Application shall be served on each interested party as required by Rule 503.e.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing in July 2013, that notice thereof be given as required by law and, that upon such hearing, this Commission shall enter its order:

- A. Establishing one approximate 635.6-acre exploratory drilling and spacing unit for the Marmaton, Cherokee, Atoka and Mississippian formations and authorizing one well for the production of oil, gas and associated hydrocarbons for the Application Lands, detailed above;
- B. Providing that the treated interval of the Prescott Ranches 32-34 well shall be no closer than 600 feet from the boundaries of the approximate 635.6-acre drilling and spacing unit, unless an exception is granted by the Director;
- C. Finding that an approximate 635.6-acre exploratory drilling and spacing unit will allow Applicant to develop evidence as to the existence of a pool and the appropriate size and shape of the drilling unit to be applied thereto and will prevent waste, and protect correlative rights; and
  - D. Granting any other relief that the Commission may deep proper and necessary.

#### Dated this 29th day of May, 2013.

Respectfully submitted:

Mustang Creek Holdings, LLC

Ву:

William E. Sparks

Jamie L. Jost

Beatty & Wozniak, P.C.

216 Sixteenth St., Suite 1100

Denver, Colorado 80202

Telephone No.: (303) 407-4499

### Applicant's Address:

Mustang Creek Operating, LLC ATTN: Robert G. Davis 5251 DTC Parkway, Suite 800 Greenwood Village, Colorado 80111

### **VERIFICATION**

STATE OF COLORADO	)		
COUNTY OF ARAPAHOE	)	SS.	
Robert G. Davis of lawful age, being first duly a Vice President of Land for NexGen Oil and Gas, Creek Operating, LLC and that he has read the fore contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the best of his knowledge, information of the contained are true to the contained are true true to the contained are true true true true true true true tr	LLC which egoing App	is the parent company of Mustang dication and that the matters therein	
JULIE M DAHL  NOTARY PUBLIC, STATE OF COLORADO  My Comm. Expires March 9, 2016	Robert G. D	beet M. Davis	
Subscribed and sworn to before me thisday of May, 2013.			
Witness my hand and official seal.			
My commission expires: 3/9/10			
Nota	√/\/ ury Public	u m DM	

## EXHIBIT A Interested Parties

Al Trujillo Southeast Region Office Energy Liaison - Colorado Parks and Wildlife 4255 Sinton Road Colorado Springs, CO 80907

Kent Kuster Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530

Carolyn Parkinson Elbert County Government 215 Comanche Street, Box 7 Kiowa, CO 80107

CoBank, FCB, successor to U.S. AgBank FCB, 245 N. Waco St. Wichita, KS 67202

Prescott Ranches 5796 CR 133 Ramah, CO 80832

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

IN THE MATTER OF THE APPLICATION OF MUSTANG CREEK OPERATING, LLC FOR AN ORDER ESTABLISHING AN	CAUSE NO:			
APPROXIMATE 635.6-ACRE EXPLORATORY DRILLING AND SPACING	DOCKET NO:			
UNIT FOR THE S1/2 OF SECTION 32,				
TOWNSHIP 12 SOUTH, RANGE 59 WEST,				
AND N½ OF SECTION 5, TOWNSHIP 13				
SOUTH, RANGE 59 WEST, 6th P.M., FOR				
MULTIPLE FORMATIONS IN AN				
UNNAMED FIELD, ELBERT COUNTY,				
COLORADO				
A FEID AVIIT OF BEATLING				

#### AFFIDAVIT OF MAILING

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

William E. Sparks, of lawful age, and being first duly sworn upon his oath, states and declares:

That he is an attorney for Mustang Creek Operating, LLC, that on or before May 3\, 2013, he caused a copy of the attached Application in the subject docket to be deposited in the United States Mail, postage prepaid, addressed to the parties listed on Exhibit A to the Application.

William E. Sparks

Subscribed and sworn to before me this  $\underline{\underline{a9}}^{\iota}$  day of May, 2013.

-04-13

Witness my hand and official seal.

My commissign

Notary