

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

IN THE MATTER OF THE APPLICATION OF )  
BISON OIL & GAS, LLC FOR AN ORDER )  
ESTABLISHING ONE 960-ACRE DRILLING )  
AND SPACING UNIT AND ESTABLISHING )  
WELL LOCATION RULES APPLICABLE TO )  
THE DRILLING AND PRODUCING OF WELLS )  
FROM THE NIOBRARA FORMATION )  
COVERING CERTAIN LANDS IN TOWNSHIP 4 )  
SOUTH, RANGE 64 WEST, 6TH P.M., )  
UNNAMED FIELD, ARAPAHOE COUNTY, )  
COLORADO. )

Cause No. 535  
Docket No. 161200501  
Type: SPACING AND  
INCREASED DENSITY

APPLICATION

Bison Oil & Gas, LLC ("Applicant"), Operator No. 10618, by and through its attorneys, Welborn Sullivan Meck & Tooley, P.C., respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado ("Commission") for an order establishing one (1) approximate 960-acre drilling and spacing unit and establishing well location rules applicable to the drilling of wells and producing of oil, gas and associated hydrocarbons from the Niobrara Formation covering certain lands in Arapahoe County, Colorado. In support of its Application, Applicant states as follows:

1. Applicant is a limited liability company duly authorized to conduct business in Colorado.
2. Applicant owns leasehold interests in the following lands ("Application Lands"):  
Township 4 South, Range 64 West, 6th P.M.  
Section 21: E½  
Section 22: All

A reference map of the Application Lands is attached hereto.

3. Rule 318.a. of the Rules and Regulations of the Oil and Gas Conservation Commission requires that, on unspaced lands, wells drilled in excess of 2,500 feet in depth be located not less than 600 feet from any lease line, and located not less than 1,200 feet from any other producible or drilling oil or gas well when drilling to the same common source of supply. All of the Application Lands are subject to this Rule for the Niobrara Formation.

4. To promote efficient drainage of the Niobrara Formation within the Application Lands and to avoid waste, the Commission should establish one (1) approximate 960-acre drilling

and spacing unit covering the Application Lands described below for production of oil, gas and associated hydrocarbons from the Niobrara Formation:

Township 4 South, Range 64 West, 6th P.M.

Section 21: E½

Section 22: All

5. Applicant is requesting to drill and complete up to four (4) horizontal wells in the 960-acre drilling and spacing unit described above, for production of oil, gas and associated hydrocarbons from the Niobrara Formation.

6. Applicant further requests that the treated interval of each wellbore be no closer than 150 feet from the treated interval of any other wellbore producing from the Niobrara Formation, and no closer than 300 feet from a unit boundary, without exception being granted by the Director.

7. Applicant requests authority to drill only those wells necessary to determine the well density which allows the most efficient drainage of the Niobrara Formation, prevents waste, does not adversely affect correlative rights, and assures the greatest ultimate recovery of oil, gas and associated hydrocarbon substances from the Niobrara Formation. The proposed drilling and spacing unit is not smaller than the maximum area that can be economically and efficiently drained by the authorized wells in such drilling and spacing unit. Applicant further maintains that wells drilled in the above-proposed drilling and spacing unit will have no adverse effect on correlative rights of adjacent owners.

8. Applicant further requests that the wells are drilled from no more than two (2) well pads within the unit or from a legal location on adjacent lands.

9. The names and addresses of the interested parties according to the information and belief of the Applicant are set forth in Exhibit A attached hereto and made a part hereof, and the undersigned certifies that copies of this Application shall be served on each interested party within seven (7) days after filing of the application as required by Rules 503.e., 507.b.1, and 507.b.5.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing, 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 this 13th day of October, 2016

Respectfully submitted,  
WELBORN SULLIVAN MECK & TOOLEY, P.C.

By:  \_\_\_\_\_

Sarah Sorum  
Joseph C. Pierzchala  
Welborn Sullivan Meck & Tooley, P.C.  
Attorneys for Applicant  
1125 17th Street, Suite 2200  
Denver, CO 80202  
303-830-2500  
ssorum@wsmtlaw.com  
jpierzchala@wsmtlaw.com

Applicant's Address:  
Bison Oil & Gas, LLC  
999 18<sup>th</sup> St., Suite 3370  
Denver, CO 80202

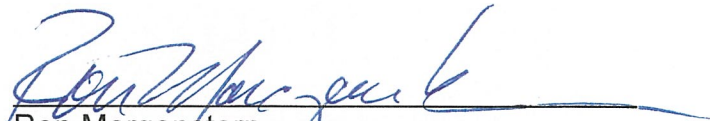
Attn: Ron Morgenstern  
Phone: 303-915-3736

VERIFICATION

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

Ron Morgenstern, Vice President of Land and Manager of Business Development for Bison Oil & Gas, LLC, upon oath deposes and says that he has read the foregoing Application and that the statements contained therein are true to the best of his knowledge, information and belief.

BISON OIL & GAS, LLC

  
Ron Morgenstern  
Vice President of Land and  
Manager of Business Development

Subscribed and sworn to before me this 13 day of October 2016 by Ron Morgenstern, Vice President of Land and Manager of Business Development for Bison Oil & Gas, LLC.

Witness my hand and official seal.

ABIGAIL WENK  
NOTARY PUBLIC  
STATE OF COLORADO  
NOTARY ID 20164009689  
MY COMMISSION EXPIRES MARCH 8, 2020

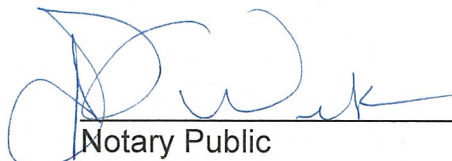
  
Notary Public  
My Commission Expires: March 8, 2020

EXHIBIT A

INTERESTED PARTIES

**Arapahoe County**

Diane Kocis  
Arapahoe County Public Works & Development  
6924 South Lima Street  
Centennial, CO 80112

**Colorado Department of Public Health and Environment**

Kent Kuster  
4300 Cherry Creek Drive South  
Denver, CO 80246-1500

**Colorado Parks and Wildlife**

Tom Schreiner  
Northeast Region Office  
6060 Broadway  
Denver, CO 80216

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EXHIBIT A CONTINUED ON NEXT PAGE

EXHIBIT A

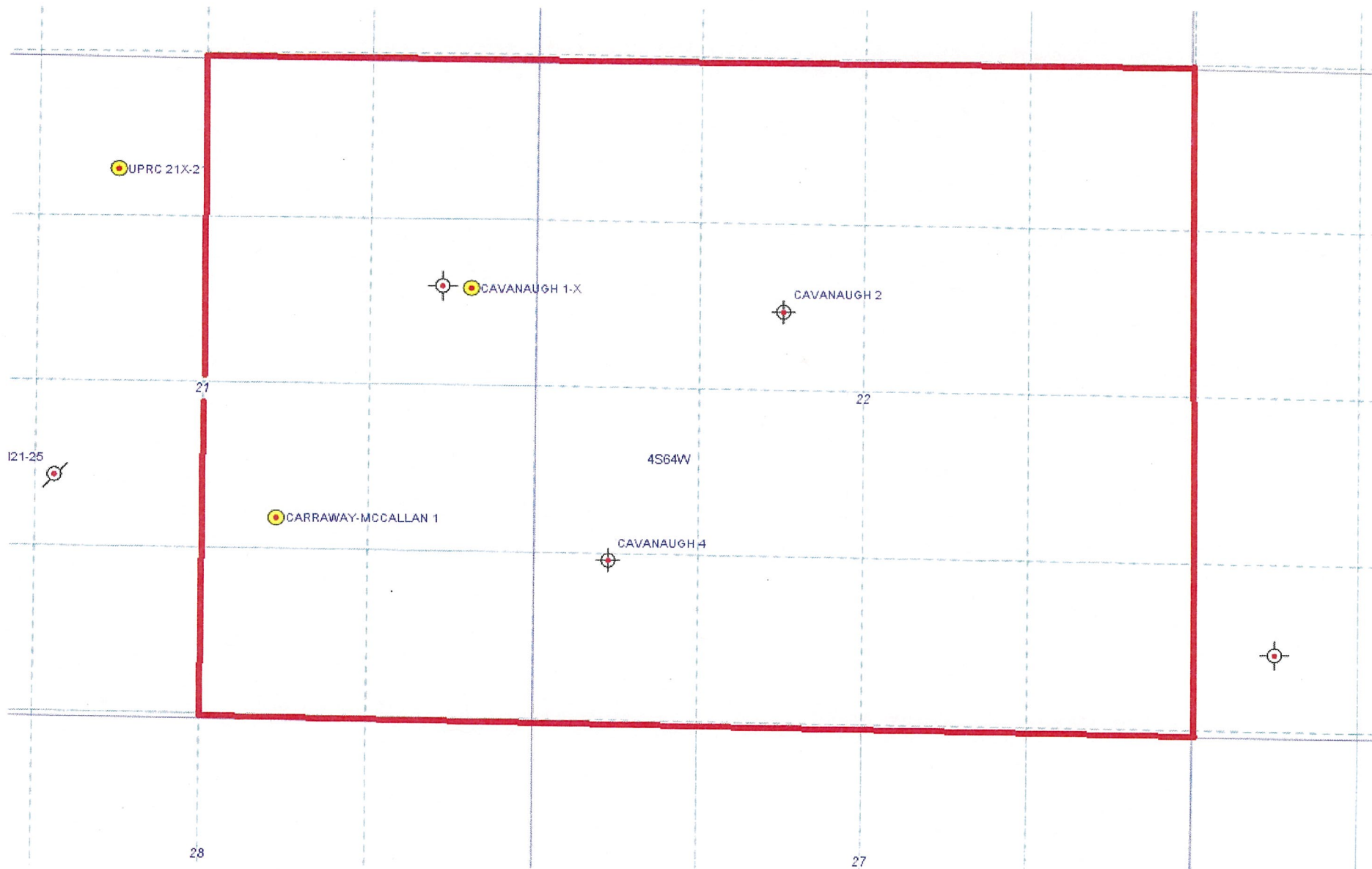
SECTIONS 21 AND 22, TOWNSHIP 4 NORTH, RANGE 64 WEST

INTERESTED PARTIES

Annetta M Osborn  
Antelope Estates, LLC A  
Colorado Limited  
Liability Company  
Anthony Veruchi  
BARR LAKE ESTATES  
LLC  
Brandon J Conlon and  
Hillary K. Conlon  
BRENDA L WILSON  
CAPUCHIN POOR  
CLARES OF DENVER  
Chesapeake Exploration  
CHRISTOPHER AND  
COURTNEY  
CHANDLER  
CLINTON RYAN  
MILLER AND  
RACHAEL MARIE  
MILLER  
COBALT OIL & GAS,  
LLC  
Colorado Land Board  
ConocoPhillips  
Company  
COUNTY OF  
ARAPAHOE  
DALE FRITZLER  
TRUST B

Daniel Moore and  
Sandy Moore  
Darrell Muller  
DON FRITZLER  
DONNA GUERRIERI  
ERIC C SWENSON  
Federal Deposit  
Insurance Corporation  
HELEN M BARTON  
Hiline Resources, LLC  
Houston and Mark  
Latorra  
Jeffrey and Corrine  
Hummel  
JERRY J & LINDA M  
FRANCIS  
John and Jeanna  
Doubrava  
John J. Houlihan, IV  
JOHN W & LESLIE J  
HANKS  
John William Steiner  
and Korina Kay Steiner  
JULIA M CARVER  
Kevin and Tamy Knigge  
LEIF SWENSON  
LEWIS GALAMB  
LPD ENERGY LLC  
LXA Investmnets, LLC

MARK D SWENSON  
Michael and Traci Davis  
Michael Waldren and  
Kimberly Waldren  
NEAL J. STEPHENS  
AND ANGIE C.  
STEPHENS TRUST  
Neil and Rita Hummel  
PAMCO OIL & GAS  
LLC  
PAUL DRAGUL  
Prelude Petroleum LLC  
RDP ROYALTIES, LLC  
Susan Dahncke & Albert  
Dahncke  
THERESIA P  
CAVANAUGH  
THOMAS H PICKENS  
Thomas Waskosky and  
Gee Mei Tan  
TODD MICHAEL  
GARRETT  
TRUMAN  
LEUTHAUSER  
VERNON J. TROYER  
WILLIAM E OSBORN



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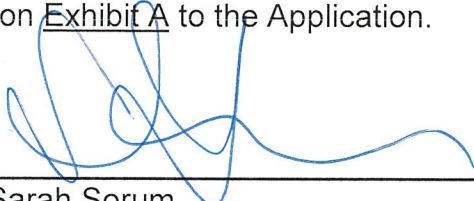
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UNNAMED FIELD, ARAPAHOE COUNTY,	)	
COLORADO.	)	

AFFIDAVIT OF MAILING

STATE OF COLORADO           §  
  §  
CITY AND COUNTY OF DENVER   §

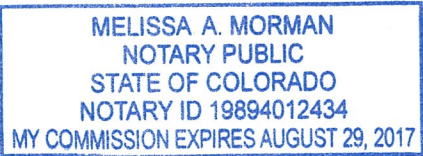
I, Sarah Sorum, of lawful age, and being first duly sworn upon my oath, state and declare:

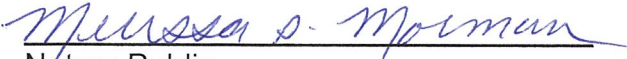
That I am the attorney for Bison Oil & Gas, LLC and that on or before October 20, 2016 I caused a copy of the attached Application to be deposited in the United States mail, postage prepaid, addressed to the parties listed on Exhibit A to the Application.

  
\_\_\_\_\_  
Sarah Sorum

Subscribed and sworn to before me October 21, 2016.

Witness my hand and official seal.



  
\_\_\_\_\_  
Notary Public  
My commission expires: 8/29/2017