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

IN THE MATTER OF THE APPLICATION OF VECTA OIL & GAS, LTD. FOR AN ORDER STABLISHING EXPLORATORY DRILLING AND SPACING UNITS AND FIELD RULES	CAUSE NO	
IN AND FOR THE GREENHORN) FORMATION IN MORGAN AND WELD)	DOCKET NO	COGCC
COUNTIES, COLORADO		2102 0 2 NUL
VERIFIED AP	PLICATION	BECEINED

Vecta Oil & Gas, Ltd. (the "Applicant"), through its attorneys, Bjork Lindley Little PC, respectfully submits this application to the Oil and Gas Conservation Commission of the State of Colorado ("Commission") for an order establishing fourteen approximately 640-acre exploratory drilling and spacing units and field rules for the drilling of wells in the Greenhorn Formation underlying certain lands in Morgan County, Colorado. In support of this application, the Applicant states as follows:

- The Applicant is a Texas limited partnership authorized to conduct business in 1. Colorado. The Applicant also is a registered operator in good standing with the Commission.
- The Applicant owns leasehold interests in the Greenhorn Formation in each 2. section of the following lands located in and near the historic Jackpot, Jackpot South, Acrobat, Loam, Judson Hills and Reflex Fields in Morgan and Weld Counties in Colorado:

Township 6 North, Range 59 West, 6th P.M., Morgan County, Colorado

Section 1: All

Section 2: All

Section 11: All

Section 12: All

Township 6 North, Range 58 West, 6th P.M., Morgan County, Colorado

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Township 7 North, Range 58 West, 6th P.M., Weld County, Colorado

Section 28: All

Section 29: All

Section 30: All

Section 31: All

Section 32: All

Section 33: All

(the "Application Lands").

- 3. The Applicant has standing pursuant to Rule 503(b) to apply for the requested relief. The Commission has jurisdiction over this matter pursuant to § 34-60-116, C.R.S. and other law.
- 4. A reference map identifying and depicting the Application Lands is attached as Exhibit A. As noted below, the only well presently producing on the Application Lands is the Wildcat Ranches #1 in Section 12, Township 6 North, Range 59 West, 6th P.M. It produces from the D Sand Formation. Circles and other well designations on Exhibit A depict the location of other wells or former well locations on or near the Application Lands.
- 5. Exhibit B is a list of all interested parties as defined in Commission Rules. The Applicant certifies that copies of this Application shall be served on each interested party listed in Exhibit B within seven days of the filing of this Application as provided in Commission Rule 503. An affidavit and certificate of service attesting to the mailing of the Verified Application to those persons entitled to notice also shall be filed with the Commission as required by Commission Rules.

Background

- 6. As noted on Exhibit A, during the past seventy years numerous wells have been drilled in or near the Application Lands. Only one of them, the Wildcat Ranches #1 in Section 12, Township 6 North, Range 59 West, 6th P.M., is presently producing. It produces from the D Sand Formation. All other wells drilled on the Application Lands have either been abandoned or plugged and abandoned by previous operators.
- 7. According to the Rocky Mountain Association of Geologists, historic production records reflect that one of these plugged and abandoned wells on the Application Lands, the Mary Farnik #2 well in Section 1, Township 6 North, Range 59 West, 6th P.M., produced 19,361 barrels of oil and 160,594 mcf of gas from the Greenhorn Formation before being abandoned in 1960.
- 8. At present, there are no Commission Orders in place relating to the Greenhorn Formation underlying the Application Lands and, as a result, the Application Lands are now subject to Commission Rule 318.a.
- 9. During 1955 and 1960, Commission Order 56-5 authorized a dual completion in the D Sand and Greenhorn formations. But Commission Order No. 56-6, effective September 16, 1975, rescinded all prior orders in Cause No. 56 relating to the Greenhorn and other formations in the Jackpot Field, including Commission Order 56-5, and further ordered portions of the Application Lands to be governed by the general rules and regulations of the Commission in place at that time. Similarly, on November 18, 1975, Commission Order No. 267-3 rescinded two prior orders entered in Cause 267 relating to the D Sand Formation in the Loam Field, a portion of which is in Section 12, Township 6 North, Range 59 West, 6th P.M.

Drilling and Spacing Unit Request

10. The Applicant requests the Commission establish fourteen approximately 640-acre exploratory drilling and spacing units within the Application Lands and also authorize, at the option of the Applicant or other operator, the drilling of up to two horizontal wells in each proposed

exploratory drilling and spacing unit, with the treated intervals of the permitted wellbores to be no closer than 600 feet to the boundaries of the proposed exploratory drilling and spacing unit in which the well has been drilled without any required setback from interior lease lines.

- 11. The fourteen exploratory drilling and spacing units the Commission should establish are as follows:
 - a. Township 6 North, Range 59 West, 6th P.M., Section 1: All;
 - b. Township 6 North, Range 59 West, 6th P.M., Section 2: All;
 - c. Township 6 North, Range 59 West, 6th P.M., Section 11: All;
 - d. Township 6 North, Range 59 West, 6th P.M., Section 12: All;
 - e. Township 6 North, Range 58 West, 6th P.M., Section 4: All;
 - f. Township 6 North, Range 58 West, 6th P.M., Section 5: All;
 - g. Township 6 North, Range 58 West, 6th P.M., Section 6: All;
 - h. Township 6 North, Range 58 West, 6th P.M., Section 7: All;
 - i. Township 7 North, Range 58 West, 6th P.M., Section 28: All;
 - j. Township 7 North, Range 58 West, 6th P.M., Section 29: All;
 - k. Township 7 North, Range 58 West, 6th P.M., Section 30: All;
 - I. Township 7 North, Range 58 West, 6th P.M., Section 31: All;
 - m. Township 7 North, Range 58 West, 6th P.M., Section 32: All; and
 - n. Township 7 North, Range 58 West, 6th P.M., Section 33: All.
- 12. Evidence to be presented by the Applicant including, but not limited to, evidence accepted by the Commission to support other prior orders in other lands, will establish the presence of the Greenhorn Formation as a source of common supply beneath the Application Lands.
- Greenhorn Formation beneath the Application Lands to produce economic volumes of oil, gas and associated hydrocarbons from each of the proposed exploratory drilling and spacing units. The evidence will show the Applicant or other operator should have the option of designing its drilling program so as to most efficiently and effectively explore for, encounter and establish production from the Greenhorn Formation in each proposed exploratory drilling and spacing unit. A second, optional horizontal well may or may not be needed to most efficiently and effectively produce hydrocarbons from each proposed exploratory drilling and spacing unit. Vesting the operator with the discretion to make this determination after the first horizontal well is drilled, completed and begins producing will best promote the efficient and effective drainage of oil, gas and associated

hydrocarbons from the Greenhorn Formation underlying the Application Lands, prevent waste and protect correlative rights in a manner consistent with law.

14. In addition, the evidence also shall establish that one well and one other option well may be drilled and produced within each proposed exploratory drilling and spacing unit in a manner consistent with the protection of public health, safety and welfare, including the protection of the environment and wildlife resources.

Conclusion and Request for Relief

15. Applicant respectfully requests that this matter be set for hearing in August 2012, that notice be given as required by law, and that upon such hearing the Commission enter its order consistent with Applicant's requests and proposals as set forth above.

Respectfully submitted on June 20, 2012.

BJORK LINDLEY LITTLE PC

Bv.

David R. Little #13340 Bjork Lindley Little PC

1600 Stout Street, Suite 1400

Denver, CO 80202

Telephone: 303-892-1400 Facsimile: 303-892-1401 dlittle@bjorklindley.com

Applicant's Contact Information:

Vecta Oil & Gas, Ltd. 575 Union Blvd, Suite 208 Lakewood, CO 80228

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

IN THE MATTER OF THE APPLICATION VECTA OIL & GAS, LTD. FOR AN ORD ESTABLISHING EXPLORATORY DRILL AND SPACING UNITS AND FIELD RULL IN AND FOR THE GREENHOF FORMATION IN MORGAN AND WICCOUNTIES, COLORADO	DER) .ING) LES)	CAUSE NO
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STATE OF COLORADO)) ss. COUNTY OF DENVER)		
Verified Application are true and correct to t	the best of management in the best of the best of management in the best of th	0880
Subscribed and sworn to before me this 19#	day of June	e, 2012.
Witness my hand and official seal.		
[SEAL] STEVE C MCPHERSON Notary Public State of Colorado	<u>/s/</u> No	sold stary Public

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Exhibit B

<u>List of Persons Entitled to Receive</u> <u>Notice of Application</u>

Applicant (Application filed on June 19, 2012)

Vecta Oil & Gas Ltd 575 Union Boulevard, Suite 208 Lakewood, CO 80228

Applicant's Attorney

David R. Little Bjork Lindley Little PC 1600 Stout Street, Suite 1400 Denver, CO 80202

Governments

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

Colorado Division of Wildlife 6060 Broadway Denver, CO 80216 John Crosthwait Morgan County Planning Zoning/Morgan County LGD 231 Ensign Street Fort Morgan CO 80701

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

<u>Interested Other Persons</u>

2001 Properties, LLC 22199 Highway 39 Weldona, CO 80653

Alvard, Shirley 211 Balsam Log Lane Village Fort Morgan, CO 80701 123 East Kiowa, Inc. c/o Jerry K. Jones P.O. Box 1385 Ft. Morgan, CO 80701

A.M. Culver Company P.O. Box 81045 San Diego, CA 92138 Baker, Sally June 1540 Billings, Space D-42 Aurora, CO 80011

Bohrer, Steven D. 214 N. Brookside Wichita, KS 67208

Brown, Lurline Smith 14040 Far Hills Ln. Dallas, TX 75240

Campbell, Mary Joe 14040 Far Hills Ln. Dallas, TX 75240

Chalk, Virginia Ann 60280 WCR 78 New Raymer, CO 80742

Chelette, Judy 14040 Far Hills Ln. Dallas, TX 75240

Curtis Drew 898 Pearl St., #2 Denver, CO 80203

Doheny / McCoy, Kathleen Clark 136 El Camino Dr. Beverly Hills, CA 90212

Doheny Jr., Timothy Michael P.O. Box 5275 Beverly Hills, CA 90210

Doheny, Dennis Martin P.O. Box 5275 Beverly Hills, CA 90210 Black River Royalties, LLC 1645 Court Place, Suite 326 Denver, CO 80202

Bonnie J. & Glenn Johnson 1202 W. 5th St. North Platte, NE 69101

Cammon, Terry J. 10455 W. 73rd Place Arvada, CO 80005

Camuth, Burna Dean 14040 Far Hills Ln. Dallas, TX 75240

Chelette, Caroline 14040 Far Hills Ln. Dallas, TX 75240

Cotton, Jess H. & Margaret G. 4420 East 7th Street Cheyenne, WY 82001

Danis, John B. 220 Avenue Redondo, CA 90277

Doheny Jr., Patrick Anson P.O. El Camino, #401 Beverly Hills, CA 90212

Doheny -Patrick A. Doheny Living Trust P.O. El Camino, #401 Beverly Hills, CA 90212

Doheny, Drucilla Anne P.O. Box 5275 Beverly Hills, CA 90210 Edward C. Robison 401 S. Ridgeview Dr. Warrensburg MO 64093

Fleming, Carolyn A. 2002 Highland Hills Surgarland, TX 77478

Gae Guard, Memory 7440 Kline Drive Arvada, CO 80005

Haffke Jr., E. William - Dolores D. Haffke Trust 2319 Ardleigh Drive Cleveland, OH 44106

Haffke, George R. - Dolores D. Haffke Trust 517 Colfax Street Fort Morgan, CO 80701

Hartwell Corp. '83 5941 S. Middlefield Rd., Suite 103 Denver, CO 80123

Johnson, Polly 1210 South Drive Circle, Unit D Delray, FL 33443

Judith C. Robison 1212 Jana Dr. Lawrence, KS 66044

Kern County Land Company c/o The Corporation Trust Co. Corporation Trust Ctr. 1209 Orange Street Wilmington, DE 19801 Ehrlich, Judith E. 22924 Highway 39 Weldona, CO 80653

Frasco, Jeanette 1125 Huckleberry Lane Eaton, CO 80615

Grimes, Patricia L. 14786 Northwood Dr. Magalia, CA 95954

Haffke, Dolores D. - Dolores D. Haffke Trust 929 Lake Street Fort Morgan, CO 80701

Halligan, Frank HC 69, BOX 630 Midland, SD 57552

Hines, Josephine L. 1800 Stark Lane Paradise, CA 95969

Jorgenson, Camille Chappell Kalkavan 475 Marsh St. San Luis Obispo, CA 93401

Julia M. & Dennis W. Dudley 31942 Liberty Ave. Parkersburg, IA 50665

Kerr-McGee Rocky Mountain Corporation 1999 Broadway Suite 3600 Denver, CO 80202 King, Mattie E. 8 LaToya Trail Wimberley, TX 78676

Kitt, Estate of William M. 335 S. Walnut Colville, Washington 99114

Knoll, Ellis L. & Patricia A. 63246 Contry Road 78 New Raymer, CO 80742

Lacy, Sandra K. 14040 Far Hills Ln. Dallas, TX 75240

Lamborn, Allen H. 25507 Weld Co. Rd 53 Kersey, CO 80644

Lamborn, Michael Rollan 25507 Weld Co. Rd 53 Kersey, CO 80644

Lusby, Albert C., Fitzgerald, Patti Jean F. Whitmore, Barbara Ann 680 Gillaspie Drive Boulder, CO 80303

McCloud, Joan 230 Dahlia Ft. Morgan, CO 80701

McNeil, Emazonia Unknown address

Midwest Oil Corporation 1700 Broadway, Suite 408 Denver, CO 80202 Kitt, Dale & Ora Rt. 1, Box 183 Coleville, WA 99114

Kitt, John P.O. Box 279 Charlie Lake, British Columbia VOC1HO

Kraber, Kathryn dec'd Unknown address

Lamborn II, Ronald Kent 13400 E. Harry Wichita, KS 67230

Lamborn, Meredith A. Via Della Concordia 81 06124, Perugia, Italy

Lamborn, R. Jon 6006 W. Indianola Phoenix, AZ 85033

Marathon Oil Company 5555 San Felipe Houston TX, 77255

McManus, Charles V. 14040 Far Hills Ln. Dallas, TX 75240

Michael, Georgia 5020 Santiago Way Colorado Springs, CO 80917

Miller, Glenn A. 9896 Keenan Street Highlands Ranch, CO 80130 Mitchelle, Quentin Unknown address

Moore, Richard L. 642 Holley Street Shelley ID 83274

Morrow, Devere G. S. 1010 Rockwood Blvd. Spokane, WA 99202 Newby, Susan 131 Nelson Circle Olathe, KS 66061

Nielsen, Carol Lynne, Richmond, Deborah D.
Velasques, Robert C.
1017 Cooper Ave.
Glenwood Springs, CO 81601

Nollet, Clarence John 61957 WCR 76 New Raymer, CO 80742

Paynter, Richard B. 800 Pearl Street, Apt. 404 Denver, CO 80203 Paynter, Stanley B. 514 Custer Street Brush, CO 80723

Peg & Bill Paynter Living Trust 117 Main Ave. Akron, CO 80720 Perry, Joel I. 550 Custer Avenue Akron, CO 80720

Petersen, Sally H. 2205 Mountain Lane Greeley, CO 80634 Prowett, Marie 1121 West 3rd North Platte, NE 69101

Quentin Oil Associates 1099 18th St., Ste. 2600 Denver CO 80202 Rae Jesse, Polly 8126 Benton Way Arvada, CO 80003

Rigsby Peyton, Mary Belle dec'd Unknown address Rigsby, Nelson Corinne dec'd Unknown address

Rigsby, Russell John, dec'd Unknown address Rigsby, Ruth Jeanette Amborgh, dec'd Unknown address

Rita L. & Gene A. Kleve 59076 U.S. Hwy 6 Holyoke, CO 80734 RJM Land Company, LLC. 13217 County Road 15 Sterling, CO 80751 Russell R. Robison 11822 N. 30th Pl. Phoenix, AZ 85028

Schulte, William A. 130 S. Wolcott St. Casper WY 82601

Scriven, Loomis A. & Bertha E. 9428 S. DeWolf Ave. Selma, CA 93662

Street-Estate of Mary H. Street Executrix Augusta McCrummen 713 East Prospect Street Fort Collins, CO 80525

The George A. Doll Trust c/o KeyBank Nat'l Assn, Successor Co-Trustee 101 South Main St., 2nd Floor Elkhart, IN 46516

Thompson, Kathleen Thompson Woodward, Merrill H. 17437 Hwy 34 Fort Morgan, CO 80701

Wellman, Louise M. 1226 Maple Lake, Rural Route 1, Box 249 Mentor, MN 56736

White River Royalties, LLC 4194 S. Valentia Street Denver, CO 80237

Wollenweber, Clark 807 Eberhardt Ct. Clayton, CA 94517 Schmeeckle, Sadie 1616 S. Euclid, Space #8 Anaheim, CA 92802

Scriven, Leland A. 1004 E. Tularosa Ave. Orange, CA 92666

Spann, Dellia 2845 Teller Avenue Grand Junction, CO 87501

Sunset Ranch Company 4700 W. 60th Ave #4 Arvada, CO 80004

The Max Fisher Trust, Max D. Fisher Mary C. Fisher 591SW 50th Ave. Saint Johns, KS 67576

Trust Fund for the Boy Scouts of America 10455 W. 6th Ave. Ste 100 Denver, CO 80215

Whitcomb, Florence G. 19 Hitching Post Lane Bell Canyon, CA 91307

Wirth, August Eugene 90 S. Inverness Dr. Nampa, ID 83651

Wollenweber, Wesley P.O. Box 1313 Sedalia, CO 80135 Woodward Jr., Russell E. 111 Clark Street Fort Collins, CO 80524

Woodward, Eldon E. 25005 Co. Rd. #27 Snyder, CO 80750

Woodward, John E. 25251 Road Y Snyder, CO 80750

Young, Hazel 4724 Alamo, Route 1 Clarkston, MI 48348 Woodward, Barton E. 25005 Co. Rd. #27 Snyder, CO 80750

Woodward, Eugene James 8061 E. Briarwood Blvd. Englewood, CO 80110

Woodward, Lowell E. 27443 Co. Rd. #4 Snyder, CO 80750