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

IN THE MATTER OF THE APPLICATION)	CAUSE NO.	
OF THE PROMULGATION AND)		
ESTABLISHMENT OF FIELD RULES TO)	DOCKET NO.	
GOVERN OPERATIONS FOR THE			
NIOBRARA FORMATION, WATTENBERG		TYPE:	POOLING
FIELD, WELD COUNTY, COLORADO)		

APPLICATION

PDC Energy, Inc. (Operator No. 69175) ("PDC"), by and through its attorneys, Burns, Figa, & Will, P.C., respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado (the "Commission") for an order pooling all interests within an approximate 400-acre Wellbore Spacing Unit, as further defined below, for the drilling of the Geib 26U-234 well (API No. 05-123-44855) ("Well"), for the development of the Niobrara formation on the following described lands:

Township 5 North, Range 65 West, 6th P.M.

Section 25: NW¼NW¼ Section 26: N½N½ Section 27: N½N½ Section 28: NE¼NE¼

Weld County, Colorado, containing approximately 400.00 acres ("Application Lands")

In support of its Application, PDC states and alleges as follows:

- 1. PDC is a corporation duly authorized to do business in Colorado and is registered as an operator in good standing with the Commission.
- 2. PDC is an Owner with the right to drill into and produce from the Application Lands.
- 3. PDC has filed Form 4/Sundry Notices to change the name of the Geib 26U-134 well to the Geib 26U-234 well, and to modify the spacing unit listed in the approved Form 2/Application for Permit to Drill to reflect the Application Lands.
- 4. Rule 318A, as amended on August 8, 2011 addresses the drilling of horizontal wells under Rule 318A.a.(4)D. Rule 318A was originally established on April 27, 1998 to allow for certain drilling locations to drill or twin an existing well, deepen a well, or recomplete a well. Rule 318A also provided for the commingling of any or all of the Cretaceous Age formations from the Dakota formation to the surface. Rule 318A was first amended on December 5, 2005 to allow for interior infill and boundary wells and spacing units.

- 5. On February 19, 1992, the Commission entered Order No. 407-87 (amended August 20, 1993) which, among other things, established 80-acre drilling and spacing units for the production of oil, gas, and associated hydrocarbons from the Codell-Niobrara formations, the Codell formation, and the Niobrara formation underlying certain lands, including the Application Lands, with the permitted well locations in accordance with the provisions of Order 407-1.
- 6. On May 18, 2010, the Commission entered Order No. 407-358, which, among other things, pooled all non-consenting interests in a 160-acre wellbore spacing unit for the S½SE¼ of Section 21 and N½NE¼ of Section 28, Township 5 North, Range 65 West, 6th P.M., for the Magnuson F #28-27D well (API No. 05-123-29895), from the Codell and Niobrara formations. Order No. 407-358 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.
- 7. On June 30, 2011, the Commission entered Order No. 232-278, which, among other things, pooled all non-consenting interests in a 160-acre wellbore spacing unit for the W½NW¼ of Section 25 and E½NE¼ of Section 26, Township 5 North, Range 65 West, 6th P.M., for the Geib #41-26 well (API No. 05-123-32111), from the Niobrara, Codell, and "J" Sand formations. Order No. 232-278 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.
- 8. Also on June 30, 2011, the Commission entered Order No. 232-284, which, among other things, pooled all non-consenting interests in a 160-acre wellbore spacing unit for the SE¼SE¼ of Section 23, SW¼SW¼ of Section 24, NW¼NW¼ of Section 25, and NE¼NE¼ of Section 26, Township 5 North, Range 65 West, 6th P.M., for the Geib #26-26 well (API No. 05-123-32114), from the Niobrara, Codell, and "J" Sand formations. Order No. 232-284 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.
- 9. On April 11, 2014, the Commission entered Order No. 407-985, which, among other things, pooled all non-consenting interests in a 400-acre wellbore spacing unit for the SW½SW¼ of Section 19 and NW¼NW¼ of Section 30, Township 4 North, Range 64 West, 6th P.M., and the S½S½ of Section 24 and N½N½ of Section 25, Township 5 North, Range 65 West, 6th P.M., for the LaSalle 25E-202 well (API No. 05-123-37408), from the Niobrara formation. Order No. 407-985 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.
- 10. Also on April 11, 2014, the Commission entered Order No. 407-986, which, among other things, pooled all non-consenting interests in a 320-acre wellbore spacing unit for the N½ of Section 25, Township 5 North, Range 65 West, 6th P.M., for the LaSalle 25F-332 well (API No. 05-123-37340), from the Niobrara formation. Order No. 407-986 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.
- 11. On November 7, 2016, the Commission entered Order No. 407-1818, which, among other things, established a 640-acre drilling and spacing unit for the $N\frac{1}{2}$ of

Section 26 and N½ of Section 27, Township 5 North, Range 65 West, 6th P.M., for the Niobrara and Codell formations, and approved up to nine wells. The Commission vacated Order No. 407-1818 on June 21, 2017 in Order No. 407-2089.

- 12. PDC designated this 400-acre Wellbore Spacing Unit for the production of oil, gas, and associated hydrocarbons from the Niobrara formation as provided by Rule 318A and notified the appropriate parties under Rule 318A.
- 13. Under the provisions of Rule 530 and C.R.S. § 34-60-116(6)–(7), PDC requests an order pooling all interests, including non-consenting interests and the ability to drill through all tracts, in the Application Lands for the development of the Niobrara formation underlying the following approximate 400-acre Wellbore Spacing Unit:

Township 5 North, Range 65 West, 6th P.M.

Section 25: NW1/4NW1/4

Section 26: N½N½

Section 27: N½N½

Section 28: NE¼NE¼

Weld County, Colorado ("Wellbore Spacing Unit" in this Application)

- 14. PDC requests that the Commission's pooling order be made effective as of the earlier date of this Application, or the date that the costs specified in C.R.S. § 34-60-116(7)(b)(II) are first incurred for the drilling of the Geib 26U-234 well to the Niobrara formation on the Application Lands.
- 15. PDC certifies that copies of this Application will be served on all owners of the mineral estate, as indicated and required by Rule 507.b(2), underlying the tracts of the Application Lands to be pooled within seven (7) days of the date hereof, and that at least thirty-five (35) days prior to the hearing on this matter, each such interest owner not already leased or voluntarily pooled will be offered the opportunity to lease, or to participate in the drilling of the Well, and will be provided with the information required by Rule 530. The list of such Interested Parties, with all known parties to be pooled, is attached as Exhibit A.
- 16. In order to prevent waste and to protect correlative rights, all interests and tracts in the Wellbore Spacing Unit should be pooled for the orderly drilling and development of the Niobrara formation.

WHEREFORE, PDC respectfully requests that this matter be set for hearing at the next available opportunity, that notice be given as required by law, and that the Commission enter an Order:

A. Pooling all interests in the Application Lands and the Wellbore Spacing Unit for the development of the Niobrara formation;

- B. Providing that the Commission's pooling order is made effective as of the earlier date of the Application, or the date that the costs specified in C.R.S. § 34-60-116(7)(b)(II) are first incurred for the drilling of the Geib 26U-234 well in the Wellbore Spacing Unit to the Niobrara formation on the Application Lands;
- C. Providing that the interests of any owners with whom PDC has been unable to secure a lease, other agreement to participate in the drilling of the authorized well(s), or those who consented to be pooled are pooled by operation of statute, pursuant to C.R.S. § 34-60-116(7), and made subject to the cost recovery provisions thereof with respect to the Geib 26U-234 well drilled to develop the Niobrara formation in the Wellbore Spacing Unit comprised of the Application Lands; and
- D. Providing for such other findings and order as the Commission may deem proper or advisable in this matter.

[SIGNATURE PAGE FOLLOWS]

DATED this 12th day of October, 2017.

Respectfully submitted,

PDC Energy, Inc.

By:

Michael T. Jewell, Esq. #40902

Courtney M. Shephard, Esq. #47668

Burns, Figa & Will, P.C.

6400 S. Fiddler's Green Circle - Suite 1000

Greenwood Village, CO 80111

PDC Energy, Inc. Mr. J. Tyler Sims, MBA, CPL 1775 Sherman Street - Suite 3000 Denver, CO 80203

VERIFICATION

)
) ss)

The undersigned, of lawful age, having been first sworn upon his oath, deposes and states that:

- 1. He is a Senior Regional Landman PDC Energy, Inc., which address is 1775 Sherman Street, Suite 3000, Denver, CO 80203.
- 2. He has read the attached application for the Geib 26U-234 well, is familiar with the facts set forth therein, and states that said facts are true and correct to the best of his knowledge and belief.

Further Affiant sayeth not.

J. Tyler Sims, MBA, CPL

Subscribed and sworn to before me this _______, 2017.

Witness my hand and official seal.

My commission expires: Nov. 20, 2020

MEGAN GUNNUFSON NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20084036848 MY COMMISSION EXPIRES NOVEMBER 20, 2020

Megan Jumpn

EXHIBIT A

Interested Parties

Geib 26U-234 Well

"*" denotes the interested parties that <u>may</u> be subject to the statutory cost recovery provisions of C.R.S. § 24-60-116.

PDC Energy, Inc.

Synergy Resources Corporation *

Incline Niobrara Partners, L.P. *

Pulsar Oil and Gas, Inc. *

Miresco, Inc. *

Robert D. Bowers and Thelma E. Bowers, as joint tenants *

EXHIBIT B

Plat

Geib 26U-234 Well

[ATTACHED]

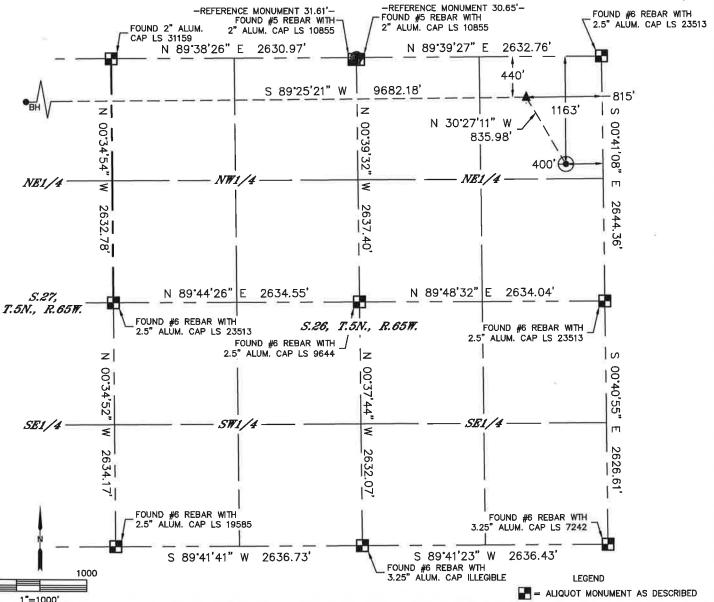


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

GEIB 26U-134

SECTION: 26 TOWNSHIP: 5N RANGE: 65W 6TH. P.M. WELD COUNTY, CO



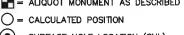
CLIENT	CLIENT: PDC ENERGY INC.					LANDMAN: JEFF HINDMARSH			
INSTRU	INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS			SURVEY DATE: 9/20/2016 SURFACE USE: PASTUR			ASTURE		
	SHL FO	OTAGE		SHL LAT®	SHL LONG *	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
1163	FNL	400	FEL	40.37426	-104.62245	2.5	4641	NENE	26-5-65

	BHL FO	OTAG	E	BHL LAT °	BHL LONG °	BHL S-T-R	EP LAT °	EP LONG °	EP S-T-R
471	FNL	50	FWL	40.37624	-104.65868	27-5-65	40.37625	-104.62394	26-5-65

NEAREST CULTURAL ITEMS				
BUILDING	±874'NE			
BUILDING UNIT	±953'5			
HIGH OCCUPANCY BUILDING UNIT	5280'+			
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+			
PUBLIC ROAD (COUNTY ROAD 47)	±387'E			
ABOVE GROUND UTILITY	±784'NE			
RAILROAD	±763'SE			
PROPERTY LINE	±400'E			

NOTE

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
- 2) Distances to section lines measured at 90 degrees from said section lines.
- 3) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 4) Latitude and Longitude shown are (NAD 83 DATUM).
- 5) IMPROVEMENTS: See <u>LOCATION DRAWING</u> for all visible improvements within 500' of oil and gas location.
- This map does not represent a boundary survey.



SURFACE HOLE LOCATION (SHL)
= ENTRY POINT LOCATION (EP)

BH BOTTOM HOLE LOCATION (BHL)

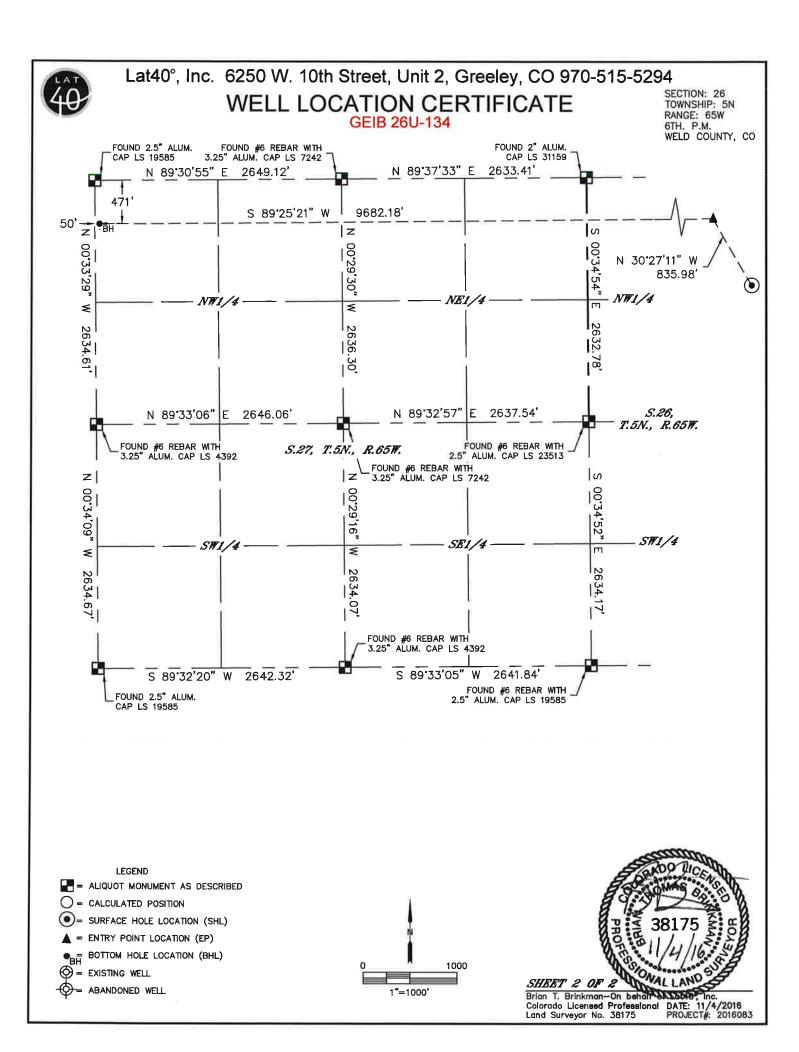
= EXISTING WELL

BANDONED WELL



SHEET 1 OF 2

Brian T. Brinkman-On behalf 1000 Inc.
Colorado Licensed Professional DATE: 11/4/2016
Land Surveyor No. 38175 PROJECT#: 2016083



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

IN THE MATTER OF THE APPLICATION OF THE PROMULGATION AND ESTABLISHMENT)	CAUSE NO.	
OF FIELD RULES TO GOVERN OPERATIONS FOR THE NIOBRARA FORMATION,)	DOCKET NO.	171200827
WATTENBERG FIELD, WELD COUNTY, COLORADO)	TYPE:	POOLING
CERTIFICATE OF	FS	ERVICE	
Courtney M. Shephard, of lawful age, and being declares:	firs	st duly sworn upon	her oath, states and
That she is the attorney for PDC Energy, Inc., and to of the Application submitted to COGCC on October Mail, postage prepaid, addressed to the parties lister	12,	2017, to be deposit	ed in the United States
			•
By: Carut	m	ey M. Shep Shephard, Esq.	shand
Courtney M	M. S	Shephard, Esq.	
License #47	1766	68	
Burns, Figa & Will, P.C.			
6400 S. Fiddler's Green Circle - Suite 1000			
Greenwood Village, CO 80111			
STATE OF COLORADO)) SS.			
COUNTY OF ARAPAHOE)			
7-			
Subscribed and sworn to before me this	da	y of October, 2017.	
My commission expires: June 3, 2019			~
		2	900
PARASIA OLEKSIUK	c	50-	-
NOTARY PUBLIC STATE OF COLORADO NOTARY ID SOLORADO			
NOTARY ID 20154021765			