

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

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

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 to amend Order Nos. 407-1672 and 407-1752 to reflect the as-drilled acreage for the Klein 19N-202ST Well (API No. 05-123-40249) ("Well"), which consists of the following lands:

Township 5 North, Range 64 West, 6th P.M.
Section 19: NE $\frac{1}{4}$
Section 20: N $\frac{1}{2}$

Weld County, Colorado, containing 480 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. 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.
4. 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.

5. On March 14, 2016, the Commission entered Order No. 407-1652, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 19, S $\frac{1}{2}$ N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$ of Section 20, and the S $\frac{1}{2}$ NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19O-302 Well (API No. 05-123-40151), from the Niobrara Formation. Order No. 407-1652 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

6. On March 15, 2016, the Commission entered Order No. 407-1661, which, among other things, pooled all nonconsenting interests in an approximate 560-acre wellbore spacing unit for the NE $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, S $\frac{1}{2}$ N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19O-232 Well (API No. 05-123-40147), from the Niobrara Formation. Order No. 407-1661 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

7. Also on March 15, 2016, the Commission entered Order No. 407-1662, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 19, S $\frac{1}{2}$ N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$ of Section 20, and the S $\frac{1}{2}$ NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19O-212 Well (API No. 05-123-40148), from the Niobrara Formation. Order No. 407-1662 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 March 15, 2016, the Commission entered Order No. 407-1670, which, among other things, pooled all nonconsenting interests in an approximate 360-acre wellbore spacing unit for the N $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ N $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19N-312 (API No. 05-123-40247), from the Niobrara Formation. Order No. 407-1670 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

9. Also on March 15, 2016, the Commission entered Order No. 407-1671, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ of Section 20, and the NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19N-302 Well (API No. 05-123-40145), from the Niobrara Formation. Order No. 407-1671 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 March 15, 2016, the Commission entered Order No. 407-1674, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 16, S $\frac{1}{2}$ S $\frac{1}{2}$ of Section 17, S $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 18, N $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ N $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19M-232 Well (API No. 05-123-40250), from the Niobrara Formation. Order No. 407-1674 is

not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

11. On June 20, 2016, the Commission entered Order No. 407-1723, which, among other things, pooled all nonconsenting interests in two approximate 400-acre wellbore spacing units for the S $\frac{1}{2}$ S $\frac{1}{2}$ of Section 17, SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 18, NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 19, and the N $\frac{1}{2}$ N $\frac{1}{2}$ of Section 20, Township 5 North, Range 64 West, 6th P.M., for the Gillham 18Y-312 Well (API No. 05-123-42863) and the Gillham 18Y-202 Well (API No. 05-123-42862), from the Niobrara Formation. Order No. 407-1723 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

12. On July 22, 2016, the Commission entered Order No. 407-1750, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 16, S $\frac{1}{2}$ S $\frac{1}{2}$ of Section 17, S $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 18, N $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ N $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M. for the Klein 19M-232 Well (API No. 05-23-40250), from the Niobrara Formation. Order No. 407-1750 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

13. Also on July 22, 2016, the Commission entered Order No. 407-1751, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 16, S $\frac{1}{2}$ S $\frac{1}{2}$ of Section 17, S $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 18, N $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ N $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M. for the Klein 19M-402 Well (API No. 05-23-40248), from the Niobrara Formation. Order No. 407-1751 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

14. Also on July 22, 2016, the Commission entered Order No. 407-1753, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ of Section 20, and the NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19N-302 Well (API No. 05-123-40145), from the Niobrara Formation. Order No. 407-1753 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

15. Also on July 22, 2016, the Commission entered Order No. 407-1754, which, among other things, pooled all nonconsenting interests in an approximate 360-acre wellbore spacing unit for the N $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ N $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19N-312 Well (API No. 05-123-40247), from the Niobrara Formation. Order No. 407-1754 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

16. Also on July 22, 2016, the Commission entered Order No. 407-1756, which, among other things, pooled all nonconsenting interests in an approximate 560-acre wellbore spacing unit for the NE $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 19, S $\frac{1}{2}$ N $\frac{1}{2}$, N $\frac{1}{2}$ S $\frac{1}{2}$ of Section 20, and the N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Klein 19O-232 Well (API No. 05-123-40147), from the Niobrara Formation. Order No. 407-1756 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

17. On August 10, 2017, the Commission entered Order No. 407-2162, which, among other things, pooled all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the W $\frac{1}{2}$ W $\frac{1}{2}$ of Section 7, W $\frac{1}{2}$ W $\frac{1}{2}$ of Section 18, and the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 19, Township 5 North, Range 64 West, 6th P.M., and the E $\frac{1}{2}$ E $\frac{1}{2}$ of Section 12, E $\frac{1}{2}$ E $\frac{1}{2}$ of Section 13, and the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 24, Township 5 North, Range 65 West, 6th P.M., for the Sandin 24V-341 Well (API No. 05-123-44662), from the Niobrara Formation. Order No. 407-2162 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

18. On August 21, 2017, the Commission entered Order No. 407-2135, which, among other things, pooled all nonconsenting interests in an approximate 480-acre wellbore spacing unit for the SW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 19, Township 5 North, Range 64 West, 6th P.M., and the SE $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 24, Township 5 North, Range 65 West, 6th P.M., for the Josephine 19O-204 Well (API No. 05-123-44681), from the Niobrara Formation. Order No. 407-2135 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

19. Also on August 21, 2017, the Commission entered Order No. 407-2136, which, among other things, pooled all nonconsenting interests in an approximate 440-acre wellbore spacing unit for the SW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 19, Township 5 North, Range 64 West, 6th P.M., and the SE $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 24, Township 5 North, Range 65 West, 6th P.M., for the Josephine 19O-314 Well (API No. 05-123-44680), from the Niobrara Formation. Order No. 407-2136 is not affected by this Application, and proceeds from any shared lands will be accounted for in the production of the Well.

20. The COGCC has not published any additional orders affecting the Application Lands as of the date of this Application.

21. PDC filed this Application to amend Order Nos. 407-1672 and 407-1752. The Commission entered Order No. 407-1672 on March 15, 2016, and Order No. 407-1672 pooled, among other things, all nonconsenting interests in an approximate 720-acre wellbore spacing unit for the NE $\frac{1}{4}$ of Section 19, N $\frac{1}{2}$ of Section 20, and the NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 21, Township 5 North, Range 64 West, 6th P.M., for the Well, from the Niobrara Formation. The Commission entered Order No. 407-1752 on July 22, 2016, which, among other things, pooled additional parties in the 720-acre wellbore spacing unit for the Well. After the Commission entered Order Nos. 407-1672 and 407-1752, PDC modified its drilling plans for the Well and, as a result, reduced the size of the wellbore spacing unit for the Well to a 480-acre wellbore spacing unit consisting of the following lands:

Township 5 North, Range 64 West, 6th P.M.
Section 19: NE $\frac{1}{4}$
Section 20: N $\frac{1}{2}$

Weld County, Colorado, containing 480 acres (“Wellbore Spacing Unit” in this Application)

22. On February 28, 2018, PDC filed a Form 4/Sundry Notice to modify the wellbore spacing unit to reflect the as-drilled acreage of the Wellbore Spacing Unit.

23. Under the provisions of Rule 530 and C.R.S. § 34-60-116(6)–(7), PDC requests that the Commission amend Order Nos. 407-1672 and 407-1752 to reflect the as-drilled acreage of the Well and, accordingly, to apply the involuntary pooling provisions of Order Nos. 407-1672 and 407-1752 to only the Wellbore Spacing Unit.

24. PDC requests that the Commission’s amended Order Nos. 407-1672 and 407-1752 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 Klein 19N-202ST Well to the Niobrara Formation on the Wellbore Spacing Unit.

25. The granting of this Application is in accord with the Oil and Gas Conservation Act, C.R.S. § 34-60-101 et seq., and the Commission Rules.

26. PDC requests that the relief granted under this Application be effective upon oral order of the Commission, and PDC hereby agrees to be bound by such oral order.

27. 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 Wellbore Spacing Unit within seven (7) days of the date hereof, and that at least thirty-five (35) days prior to the hearing on this matter. The list of such Interested Parties, is attached as Exhibit A.

28. 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. Amending Order Nos. 407-1672 and 407-1752 to apply only to the Wellbore Spacing Unit for the Klein 19N-202ST Well, drilled to develop the Niobrara Formation; and
- B. Providing for such other findings and order as the Commission may deem proper or advisable in this matter.

DATED this 1st day of March, 2018.

Respectfully submitted,

PDC Energy, Inc.

By: 

Michael T. Jewell, Esq. #40902
Courtney M. Shephard, #47668
Burns, Figa & Will, P.C.
6400 S. Fiddler's Green Circle – Suite 1000
Greenwood Village, CO 80111

PDC Energy, Inc.
Mr. Joshua B. Wagner, CPL
1775 Sherman Street - Suite 3000
Denver, CO 80203

VERIFICATION

STATE OF COLORADO)
)
COUNTY OF DENVER) ss.

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

1. He is the Land Supervisor – Wattenberg for PDC Energy, Inc., which address is 1775 Sherman Street, Suite 3000, Denver, CO 80203.

2. He has read the attached application to amend Order Nos. 407-1672 and 407-1752 for the Klein 19N-202ST 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.

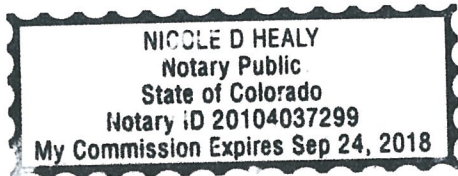
Further Affiant sayeth not.



Joshua B. Wagner

Subscribed and sworn to before me this 1st day of March, 2018.

Witness my hand and official seal.
My commission expires: 9-24-18





Nicole D Healy

EXHIBIT A

Interested Parties

Klein 19N-202ST Well

PDC Energy, Inc.
Adam Kenyon
Alan D. Berryman and Kathleen L. Berryman, joint tenants
Albert R Lehmkuhl
Alex R. Duarte
Allen D. Salser and Martha H. Salser, joint tenants
Alvin D. Dusin and Betty J. Dusin, joint tenants
Angel Martinez
Anselmo L. Ortiz and Ignacia Ortiz, joint tenants
Arlonna R. Congdon
Aron J. Smith
Aurelio Gonzales
B&B, SS, LLC
Baldomero Guardado
Barry A. Kindvall
Barry Wells, d.b.a. Kersey Pizza
Becky Marshall
Benjamin G. Lane
Berryman Farm Company
Berryman Farm Homeowner's Association

Betty L. Hatfield, Trustee of the Betty Lyn Hatfield Trust UA June 2, 2015
BNSF Railway Company
Bonnie J. Glover
Brent Glover
Brian A. Murata
Bruce E. Ziegler
Calvin D. Ikenouye
Carol Bond
Carole J. Selleck
Chantel Faye Hosier
Charles Gene Slusher and Coralie Marie, as joint tenants
Cherlye A. Wilson
Christopher B. Miller and Jenny L. Miller, joint tenants
Cindie Kay Wailes-Jenkins
Clara Kay Bothwell
Clifford D. Dilka
Colleen K. Combs
Connie S. Watson, joint tenant
Cori M. Carlson and Steven D. Carlson, as joint tenants
Craig D. Smith and Danielle M. Smith, as joint tenants
Curtis E. Meyer and Wendi M. Meyer, joint tenants
Curtis J. Baune and Lisa M. Baune, as joint tenants
Cynthia A. Scott and Timothy J. Scott, joint tenants

Danny Dill
Daphne W. Kramer
Darin Lee Naibauer
Darrel G. Giggy
Darren Sharp and Taryn Sharp, tenants in common
David D. Mekelburg
David E. Dewey and Shirley A. Dewey, joint tenants
David J. and Jo Ann Gifford, as joint tenants
David L. Schneider and Robin K. Schneider, as joint tenants
David Olen Wright and Betty L. Wright-Goin, as joint tenants
David Popham and Sandra K. Popham, as joint tenants
Debra Kay Loloff
Delbert A. Glover
Denna Sue Lewis
Dennie A. Fowler and Cynthia R. Fowler, joint tenants
Dennis D. Klein
Dennis S. Naibauer
Deutsche Bank Trust Company Americas as Trustee for RALI 2005QS3
Domonic Sean Luna
Donald A. Forster and Pamela R. Forster, joint tenants
Donald Edward Loloff
Donald Edward Loloff and Melinda Rae Loloff, as joint tenants
Donald L. Devening and Anna M. Devening, as joint tenants

Donald L. Michalik and Donna M. Michalik, joint tenants
Douglas G. Goodner
Douglas R. Langner
Dustin T. Hensley
Elaine Hayes
Elizabeth E. Phippard and Timothy J. Phippard, joint tenants
Executive Board of The Clark-N-Hill Condominiums
Flora M. Cardenas
Forest W. and Donna R. Cale, as joint tenants
Frances L. Elliott
Frank C. and Donna M. Reedy, as joint tenants
Fred Kevin Piper
Garry L. Craven
Gary J. Lagrimanta
Gary L. Skidmore and Roberta M. Skidmore, joint tenants
George J. Walker
Georgia E. Locke and John A. Locke, joint tenants
Gilbert D. Marin and Delores A. Marin, joint tenants
Ginger L. Adkins
Glen M. Hanson and Shirley A. Hanson, joint tenants
Grant D. Guy and Rhonda L. Guy, as joint tenants
Gregory N. Michalik and Nikki C. Michalik, joint tenants
H.P.A.W., LLC

Hanna H. Sameshima and Stanley S. Sameshima
Heirs and Devisees of James A. Hoffner
Hippo Hideaway, LLC
Holly Lynn Langsdorf
Housing Authority of the Town of Kersey
Ignacio Gonzalez ad Maria E. Gonzalez, joint tenants
Ina L. Blehm
Incline Niobrara Partners, LP
IR Energy Financing Corporation
Irene Bond and Donald Bond, as joint tenants
J. Jesus Lopez Garcia and Carolyn Garcia, as joint tenants
Jack A. Hill and Denise E. Hill, joint tenants
Jack Smith Credit Shelter Trust dated August 3, 2011
Jacob Silbaugh and Hillary Silbaugh, as joint tenants
Jacqueline K. Jones
James Brown
James D. Klein
James E. Johnson and Dawn R. Johnson, joint tenants
James E. Marrs and Laura A. Marrs, as joint tenants
James M. Bowman and Renita P. Bowman, as joint tenants
James R. Cronkhite and Janet Cronkhite, joint tenants
Jan Ruzyla and Katherine Ruzyla, as joint tenants
Janet K. Schmidt

Jason N. Vieyra and Heather C. Vieyra, joint tenants
Jason Rydgren and Tracie Rydgren, joint tenants
Jeffrey L. Flot and Jennifer R. Flot, joint tenants
Jennifer Pellitieri
Jerry Allen Hummel and Lisa Leone Hummel, joint tenants
Jim S. Rodriguez and Vicky A. Rodriguez, as joint tenants
Joanna Martinson
Joel L. Carter and Christy L. Carter, joint tenants
Joey Hinojosa and Maria Teresa Bucio, as joint tenants
John A. Paben and Lucille L. Paben, as joint tenants
John Allen Duell
John Louis Figaro
John R. Weimer
John Stahley and Deena Stahley, as joint tenants
John W. Cantrell and Linda S. Cantrell, as joint tenants
Jose R. Gonzalez
Joseph A. Adkins
Judy Loloff Tumlinson
Justin David Lewallen
K B Oil Tools, LLC
Karen Lynn Dilka
Kathleen L. Berryman
Kathryn L. Brown

Kelli Davis
Kelly Sue Welnetz
Kenneth R. Breuer and Sheri L. Breuer, as joint tenants
Kersey Community Church
Kersey Properties, Inc.
Krystal K. Dilka
Landon Cogburn
Laramide Corporation of Idaho
Larry D. Noel
Larry E. Normand and Patti J. Normand, as joint tenants
Larry J. Archer and Karin A. Archer, joint tenants
Lavern J. Glover and Athlyn K. Glover, as Trustees of the Athlyn K. Glover Revocable Trust
Lavern J. Glover and Athlyn K. Glover, as Trustees of the Lavern Glover Revocable Trust
Lenora A. Watson, joint tenant
Leroy Nelson, Jr.
Linda Guerrieri
Linda S. Cantrell
Lisa Marie Keiser
Lucas Monroe and Ivree D. Monroe, as joint tenants
Lyndee Hennessy
MAD Holdings, LLC
Madeline Schmidt and Richard Schmidt, as joint tenants

Maria E. Duarte
Mark Wendler
Marvin W. Richardson
Mary K. Fox
Mary Mirelez
Mary Virginia Roth and Nathan Allen Roth, joint tenants
Melissa Glover
Melody G. McGrath
Michelle A. Vannest and Tharon A. Vannest, joint tenants
Nakita Kawal Dawning and Dan Kee Dawning, as tenants in common
Nancy Davis Vrooman and D. Anthony Vrooman, as joint tenants
New Kersey Inn, LLC
Nicholas R. Prosser and Brandy M. Griego, joint tenants
Noble Energy, Inc.
Noble Energy, Inc.
North Weld Produce Company
Northern Priming & Pre-Stain, Inc.
Phillip R. Becker, Jr. and Nancy Jo Becker, joint tenants
Pietro E. Medrano
R. Joann Shaffer
Ramon V. Klein Revocable Trust dated March 31, 2010
Ramona Lopez
Reginaldo Varela and Maria Del Rosario Varela, as joint tenants

Rex L. Hopkin
Richard C. Heyman and Julie B. Heyman, as joint tenants
Richard O. Kennedy and Joan C. Kennedy, as joint tenants
Richard W. Niederkorn and Janet L. Niederkorn, joint tenants
Ricky T. Shunk and Bev Shunk, joint tenants
Robert C. Kellerhuis and Marilyn D. Kellerhuis, joint tenants
Robert Devoe
Robert Jess Kramer, Trustee, Robert Jess Kramer Trust Dated April 5, 2011
Robert Manweiler and Marilyn K. Manweiler, as joint tenants
Robert S. Larson and Kathy E. Larson
Roberta I. Smith
Roberto Bugarin and Guillermina Bugarin, joint tenants
Rodney E. Koch and Kathryn L. Koch, joint tenants
Rodney Hudson and Carolyn Hudson, as joint tenants
Ronald and Rosina L. Green, as joint tenants
Ronald G. Wertz and Alma A. Wertz, as joint tenants
Roy W. Miller, Jr. and Gail D. Miller, as joint tenants
Rubin H. Miller and Ruth Ann Miller, joint tenants
Salvador V. Hernandez and Yolanda Hernandez, joint tenants
Sandra H. Luce and Clayton M. Luce, as joint tenants
Sasha Lynn Hurlock, Darwin T. Thompson, and Janine Thompson, as joint tenants
Scott D. Kohler
Sergio S. Rosales and Beatrice T. Rosales, as joint tenants

Seth Andrew Klein
Seth C. Curtis
Shanna M. Russell
Shannon E. Hill and Kiera D. Hill, joint tenants
Shirley A. Dillon
Shirley J. Prescott
Sondra S. Wakeman
Stephen A. Zehnder and LuAnn Zehnder, joint tenants
Stephen E. Boyd
Steven J. Reed and Glenda L. Reed, joint tenants
Sunshine Valley Petroleum Corporation
Suzanne K. Atwood
Tara R. Lambrecht
Tera A. Radi
Terence L. Klein
Thad B. Checketts and Lori Checketts, as joint tenants
Thomas D. Prescott
Timothy D. Kramer, Joanne Kramer, and Jonde Jo Kramer, as joint tenants
Timothy L. Sparks
Tonia Palmer and Marcus Palmer, joint tenants
Tower Energy Corporation
Town of Kersey
Trustee of the Josephine M. Klein Family Trust

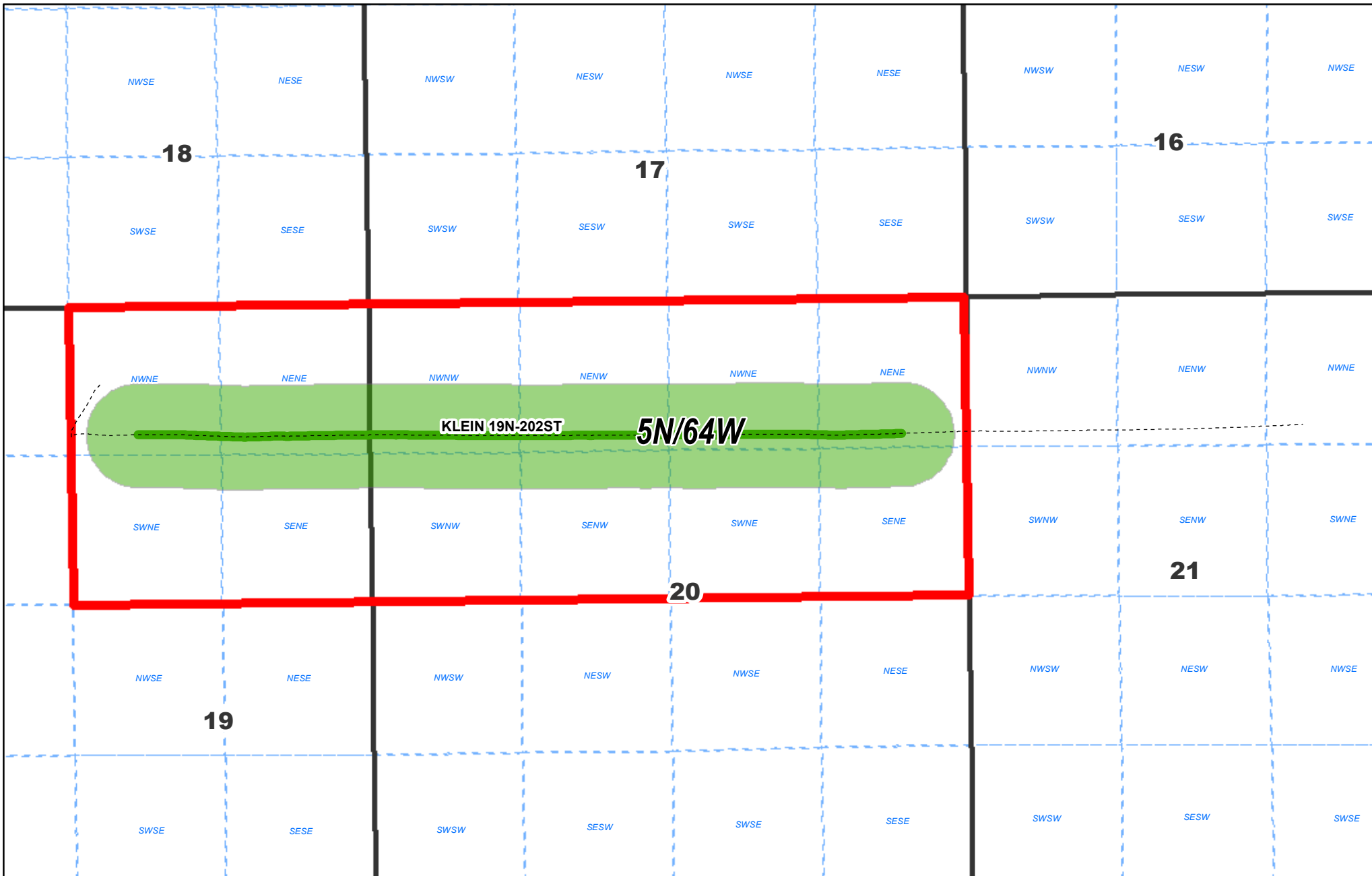
Union Colony Bank
Victor Mendoza
Victoria L. Klein
Walter F. Hackett and Shirley A. Hackett, joint tenants
Weld County School District
Weld County School District RE-7, f/k/a School Dist. #98, f/k/a School Dist. #81
Weld County School District, RE-7
Weld County, Colorado
Whispering Winds Investments, LLC
William D. Watson, joint tenant
William E. Rideout and Doris K. Rideout, as joint tenants
William T. Klein
Yosemite Creek Oil and Gas, LLLP

EXHIBIT B

Wellbore Spacing Unit Map & Plat

Klein 19N-202ST Well







[ATTACHED]



**DJ Spacing Unit
KLEIN 19N-202ST**

Date: 2/14/2018

Legend

-  Townships
-  Sections
-  Qtr Qtr (Weld Cty)
-  Spacing Unit
-  460' Foot Wellbore Buffer
-  Spaced Wellbore

Disclaimer:
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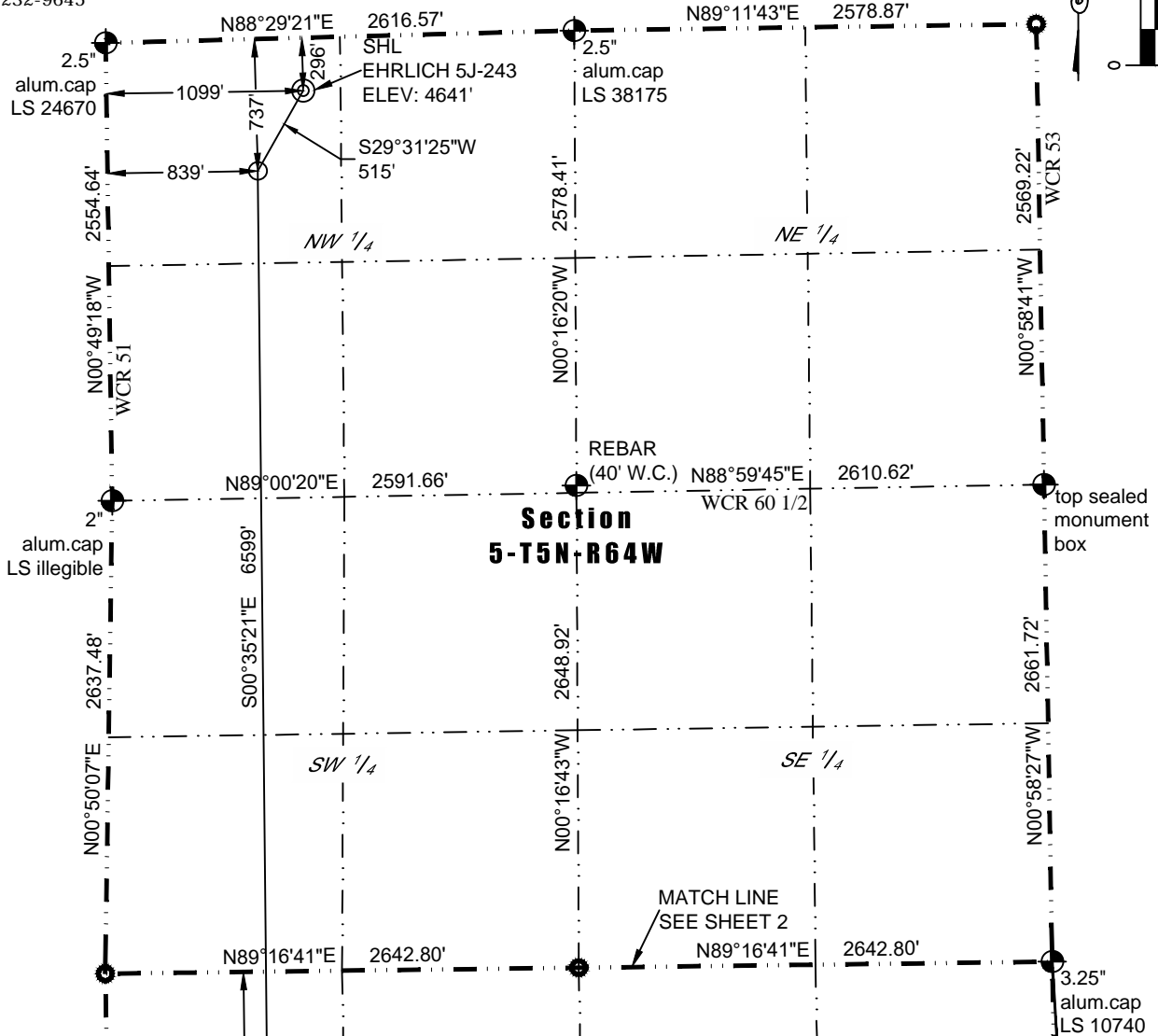




WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

Washburn Land Surveying
www.WashburnSurveying.com
970-232-9645



In accordance with a request from Paul Montville of PDC Energy, Inc., Washburn Land Surveying, LLC has determined the location of the **EHRlich 5J-243** well site to be SHL: 296' FNL and 1099' FWL, (BHL: 2134' FNL and 882' FWL), as measured at ninety (90) degrees from the section lines of Sections 5 and 8, Township 5 North, Range 64 West of the 6th Principal Meridian, Weld County Colorado.

<u>Proposed Surface Hole Data:</u> Latitude: N 40.434396° Longitude: W 104.579498° PDOP: 1.9	<u>Proposed Entry Point Data:</u> Latitude: N 40.433174° Longitude: W 104.580426°	<u>Proposed Bottom Hole Data:</u> Latitude: N 40.415058° Longitude: W 104.580428°
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LEGEND

- - Found Survey Monument
- - Calculated Dimension
- ⊙ - Surface Hole Location (SHL)
- - Entry Point Location (EPL)
- ✕ - Bottom Hole Location (BHL)

Nearest Cultural Items:

Building: 1923' NW	Property Line: 203' E
Building Unit: 1944' NW	Railroad: +5280'
Above Ground Utility: 203' E	High Occupancy Building Unit: +5280'
Public Road: 1075' W	Designated Outside Activity Area: +5280'

Notes:

- Bearings and distances based on NAD 83 Colorado North State Plane Coordinate, using RTK GPS observations taken 9/17/15 by operator Jason Dahlman.
- Conversion factor to ground (1.0002558877).
- Elevations based on NAVD 88 GPS heights and Geoid 2009 corrections.
- See Location Drawing for visible improvements within 500 feet of Pad Site.
- The surface use is a cultivated field.

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 3/28/2016 for and on behalf of PDC Energy, Inc. That it is not a Land Survey Plat or an Improvement Survey Plat and that it is not to be relied upon for establishment of fences, buildings, or other future improvement lines.

John Robert McGehee LS#38219
Well: EHRlich 5J-243 WLC

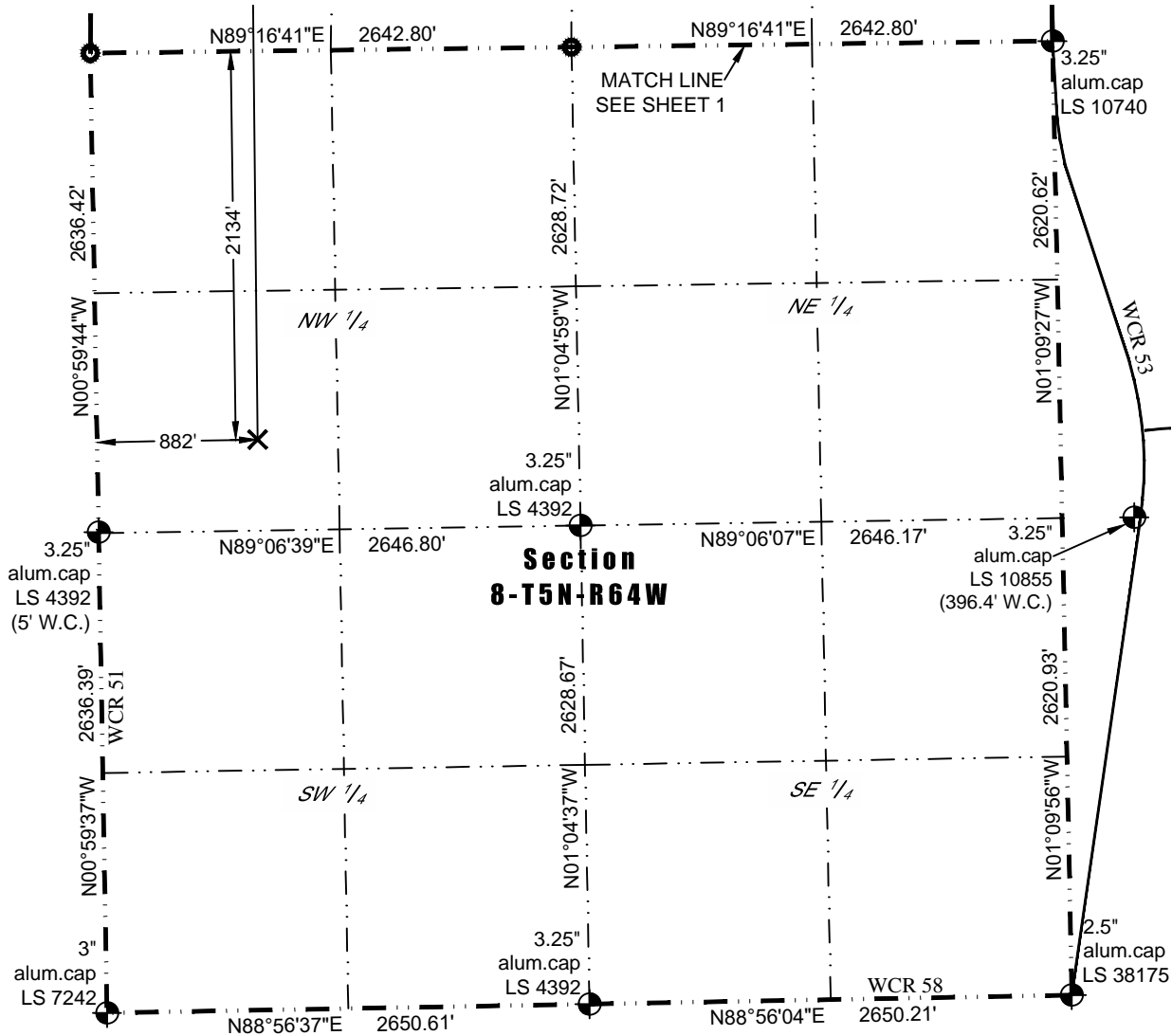
NOTICE: According to Colorado law you must commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than ten years from this said date of the certification shown hereon.



Washburn Land Surveying
 www.WashburnSurveying.com
 970-232-9645

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



LEGEND

- - Found Survey Monument
- - Calculated Dimension
- ⊙ - Surface Hole Location (SHL)
- - Entry Point Location (EPL)
- × - Bottom Hole Location (BHL)

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

IN THE MATTER OF THE PROMULGATION) CAUSE NO.
AND ESTABLISHMENT OF FIELD RULES)
TO GOVERN OPERATIONS FOR THE) DOCKET NO. 180400349
NIOBRARA FORMATION, WATTENBERG)
FIELD, WELD COUNTY, COLORADO) TYPE: POOLING

CERTIFICATE OF SERVICE

Courtney M. Shephard, of lawful age, and being first duly sworn upon her oath, states and declares:

That she is the attorney for PDC Energy, Inc., and that on March 7, 2018, she caused a copy of the Application submitted to COGCC on March 1, 2018, to be deposited in the United States Mail, postage prepaid, addressed to the interested parties with known addresses listed on Exhibit A to the Application.

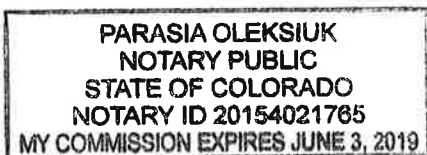
By: Courtney M. Shephard
Courtney M. Shephard, Esq.
License #47668

Burns, Figa & Will, P.C.
6400 S. Fiddler's Green Circle – Suite 1000
Greenwood Village, CO 80111

STATE OF COLORADO)
) SS.
COUNTY OF ARAPAHOE)

Subscribed and sworn to before me this 12th day of March, 2018.

My commission expires: June 3, 2019.



[Signature]