

## ESCROW AGREEMENT

This Escrow Agreement ("**Agreement**") is entered into and effective as of December 5, 2018 (the "**Effective Date**") by and among Crocker Wind Farm, LLC, a South Dakota limited liability company ("**Crocker**"), and Minnwest Bank, a Minnesota state bank ("**Escrow Agent**").

### RECITALS

WHEREAS, Crocker intends to construct the initial phase of the Crocker Wind Farm, which consists of two hundred (200) megawatts, to be located in Clark County, South Dakota (the "**Project**").

WHEREAS, pursuant to Condition Number 36 of the Final Decision and Order Granting Permit to Construct Facilities and Notice of Entry (the "**Order**") of the South Dakota Public Utilities Commission (the "**Commission**") (attached hereto as Exhibit A), Crocker is subject to certain obligations to decommission the Project (the "**Decommissioning Obligations**").

WHEREAS, Condition Number 37 of the Order requires Crocker to file a plan with the Commission for Commission approval providing for establishment of a decommissioning escrow account (the "**Escrow Account**") into which Crocker will deliver funds (the "**Escrow Funds**") to meet Crocker's Decommissioning Obligations.

WHEREAS, pursuant to Condition Number 37, on July 16, 2018, Crocker filed a plan with the Commission setting forth a proposed structure and proposed terms for the Escrow Account (the "**Decommissioning Escrow Account Plan**") (attached hereto as Exhibit B).

WHEREAS, on August 3, 2018, the Commission issued an Order Approving Escrow Plan ("**Order Approving Escrow Plan**"), in which the Commission approved Crocker's Decommissioning Escrow Account Plan and set forth certain additional conditions with which the Escrow Account and this Agreement must comply. The Order Approving Escrow Plan is attached hereto as Exhibit C.

WHEREAS, in accordance with the Order, the Decommissioning Escrow Account Plan, and the Order Approving Escrow Plan, Crocker and Escrow Agent desire to enter into this Agreement to define the terms and conditions pursuant to which the Escrow Funds will be deposited in, held in, and disbursed from the Escrow Account.

NOW, THEREFORE, in consideration of the foregoing and the mutual covenants and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, the parties agree as follows:

## AGREEMENT

1. Appointment of Escrow Agent. On the terms, and subject to the conditions, set forth in this Agreement, Crocker hereby appoints Escrow Agent as its agent and custodian to hold, invest and disburse the Escrow Funds and all interest and investment earnings and revenue thereon (the “**Escrow Revenue**”) in accordance with this Agreement, and the Escrow Agent hereby accepts such appointment and agrees to assume and perform the duties of Escrow Agent pursuant to the terms and conditions of this Agreement.
2. Delivery of Funds to Escrow Agent. Crocker shall deliver to Escrow Agent and the Escrow Agent agrees to accept delivery of the following deposits:
  - a. Commencing no later than the commercial operation date of the Project (the “**Commercial Operation Date**”), an amount equal to \$5,000 per wind turbine that is installed and used in the Project (each, an “**Installed Turbine**”).
  - b. Annually for a period of twenty-nine (29) consecutive years thereafter, and not more than ninety (90) days following each anniversary of the Commercial Operation Date, an amount equal to five thousand dollars (\$5,000) per Installed Turbine (the “**Annual Escrow Funding Rate**”); *provided, however*, that if, pursuant to Condition No. 37(f) of the Order, the Commission issues an order changing the Annual Escrow Funding Rate (a “**Rate Revision Order**”), the Escrow Agent shall accept delivery from Crocker of an amount equal to the revised rate set forth in the Rate Revision Order for the remainder of the twenty-nine (29) year period. Crocker shall provide a copy of any Rate Revision Order to the Escrow Agent within seven (7) calendar days of the Commission’s issuance of such Rate Revision Order pursuant to the notice requirements set forth in Section 10 herein.
3. Investment. Escrow Agent shall hold and invest the Escrow Funds and all Escrow Revenue only in accordance with the terms of this Agreement. Escrow Agent shall invest and reinvest the Escrow Funds and all Escrow Revenue in an interest-bearing demand deposit account or in short term money market funds that invest primarily in short-term readily marketable direct obligations of the government of the United States or any agency or instrumentality thereof. Crocker understands and acknowledges that funds held in an interest-bearing account with Escrow Agent are covered by insurance issued by the Federal Deposit Insurance Corporation (FDIC) up to a maximum of two hundred fifty thousand dollars (\$250,000.00) in insurance coverage and that all funds held in an interest-bearing account in excess of such limit are uninsured. All of the Escrow Funds and all Escrow Revenue shall be held by, or registered in the name of, Escrow Agent or its nominee. All Escrow Revenue earned on the Escrow Funds shall be taxable to Crocker.
4. Disbursements of Escrow Funds and Escrow Revenue by Escrow Agent. Escrow Agent shall hold the Escrow Funds and all Escrow Revenue until instructed or otherwise

required to disburse the same or any portion thereof in accordance with Section 5 of this Agreement.

5. Disbursements.

- a. Escrow Revenue. To the extent any Escrow Revenue accrues during the term of this Agreement, such Escrow Revenue shall be added to the Escrow Funds, credited to the Escrow Account, and invested as set forth in Section 3 hereof until released pursuant this Section 5.
- b. Escrow Claims by the Commission for Crocker Decommissioning Expenses or Payment of Taxes on Escrow Revenue. Upon the issuance of an order by the Commission that Escrow Funds shall be disbursed to Crocker in connection with: (i) Crocker's partial or full completion of its Decommissioning Obligations or (ii) Crocker's payment of taxes on Escrow Revenue, the Commission shall provide the Escrow Agent with written instructions substantially in the form of Exhibit D hereto (the "**Crocker Claim Certificate**") specifying the nature of the claim and setting forth the precise amounts of Escrow Funds to be released to Crocker. Escrow Agent shall, in accordance with the Crocker Claim Certificate, pay to the Crocker account set forth in Exhibit F hereto, the amount of Escrow Funds set forth in the Crocker Claim Certificate on the first business day after the Escrow Agent's receipt of the Crocker Claim Certificate. Promptly upon receipt of any Crocker Claim Certificate, but no later than the first business day after receipt, the Escrow Agent shall deliver a copy of such Crocker Claim Certificate to Crocker pursuant to the notice provisions set forth in Section 10 herein.
- c. Escrow Claims by the Commission Due To Crocker Default. Upon the issuance of an order by the Commission that Escrow Funds shall be disbursed to a landowner who owns property upon which a Project facility subject to applicable state and local decommissioning laws is located in connection with such landowner's incurrence of decommissioning costs resulting from Crocker's default on its Decommissioning Obligations, the Commission shall provide the Escrow Agent with written instructions substantially in the form of Exhibit G hereto (the "**Landowner Claim Certificate**") specifying the nature of the claim and setting forth the precise amounts of Escrow Funds to be released to the landowner or landowners. Escrow Agent shall, in accordance with the Landowner Claim Certificate, pay to the account set forth in the Landowner Claim Certificate, the amount of Escrow Funds set forth in the Landowner Claim Certificate on the tenth business day after the Escrow Agent's receipt of the Landowner Claim Certificate. Promptly upon receipt of any Landowner Claim Certificate, but no later than the first business day after receipt, the Escrow Agent shall deliver a copy of such Landowner Claim Certificate to Crocker pursuant to the notice provisions set forth in Section 10 herein. Upon the disbursement of Escrow Funds to a landowner in connection with such landowner's incurrence of decommissioning costs, no additional Escrow Funds shall be disbursed to such landowner, or any other person, in connection with such previously funded

decommissioning costs, and neither Crocker nor the Escrow Agent shall have any ongoing liability with respect to such previously funded decommissioning costs.

- d. Release at End of Term; Substitution of Security. Upon either: (i) the full and final satisfaction of all of Crocker's Decommissioning Obligations or (ii) Crocker's provision of a letter of credit, bond or other security in form and substance satisfactory to the Commission to secure Crocker's Decommissioning Obligations prior to the full and final satisfaction thereof, each as reflected in an order issued by the Commission, and payment to Escrow Agent of all amounts owed to Escrow Agent by Crocker under the terms of this Agreement, any Escrow Funds and Escrow Revenue remaining in the Escrow Account shall be released to Crocker upon written instruction by the Commission substantially in the form of Exhibit H hereto (the "**End of Term Certificate**") on the first business day after the later of the following dates: (y) the date on which the Escrow Agent receives the End of Term Certificate or (z) the date on which payment to Escrow Agent of all amounts owed to Escrow Agent by Crocker under the terms of this Agreement has occurred. Promptly upon receipt of any End of Term Certificate, but no later than the first business day after receipt, the Escrow Agent shall deliver a copy of such End of Term Certificate to Crocker pursuant to the notice provisions set forth in Section 10 herein.
- e. Regulations of the Comptroller of the Currency. Crocker acknowledges that regulations of the Comptroller of the Currency grant Crocker the right to receive brokerage confirmations of any security transactions as they occur. Crocker specifically waives such notifications to the extent permitted by law, and Crocker will receive monthly cash transaction statements that will detail all investment transactions.

6. Unencumbered Funds. Crocker warrants that Crocker will not use the Escrow Funds as security for any transaction, nor will Crocker pledge the Escrow Funds or list the Escrow Account as an asset on any application to obtain credit or to obtain real or personal property. The parties hereto acknowledge and agree that any rights that Crocker or any other party has to the Escrow Funds and any associated Escrow Revenue are contingent rights and receipt of any Escrow Funds or Escrow Revenue is subject to the satisfaction or waiver of such contingencies. The parties hereto acknowledge and understand that, in the event of a bankruptcy filing or other insolvency proceeding commenced by or against Crocker prior to the satisfaction or waiver of such contingencies, the Escrow Funds will not constitute property of the bankruptcy estate or otherwise be reachable by Crocker's creditors.

7. Rights and Obligations of Escrow Agent.

- a. Duties.
  - i. Escrow Agent hereby accepts its obligations under this Agreement and represents that it has the legal power and authority to enter into this Agreement and to perform its obligations hereunder. Escrow Agent agrees that all Escrow Funds and any Escrow Revenue held by Escrow Agent

under this Agreement shall be segregated from all other property held by Escrow Agent and shall be identified as being held in connection with this Agreement. Segregation may be accomplished by appropriate identification on the books and records of Escrow Agent. Escrow Agent's documents and records with respect to the transactions contemplated by this Agreement shall be available for examination by authorized representatives of Crocker and/or the Commission. Annual account statements summarizing any activity with respect to the Escrow Funds (including the amount of Escrow Revenue) and detailing the balance of the Escrow Account shall be provided to Crocker not more than 90 days following each calendar year. In addition, the Escrow Agent will provide to Crocker such reports, in such detail, as Crocker reasonably deems necessary to enable Crocker to satisfy all applicable regulatory and accounting requirements. On request, the Escrow Agent will provide confirmation to Crocker of the deposit of money in the Escrow Account.

ii. This Agreement may be terminated only as described herein or by an order of the Commission.

- b. No Other Duties. Escrow Agent shall not have any duties or responsibilities under this Agreement except as expressly set forth herein.
- c. Escrow Fee. Escrow Agent shall be entitled to receive solely from Crocker: (i) compensation for its regular services as Escrow Agent under this Agreement; and (ii) reimbursement for all documented, reasonable and necessary out-of-pocket expenses incurred by Escrow Agent in fulfilling its obligations under this Agreement, including, without limitation, reasonable fees and disbursements of legal counsel. Such compensation and reimbursement obligations shall be paid from time to time as incurred. In no circumstance will the Commission have any obligation to pay any amount to Escrow Agent arising out of or under this Agreement.
- d. Resignation of Escrow Agent. Escrow Agent may at any time resign by giving sixty (60) days advance written notice of such resignation to the Commission and Crocker. Upon such resignation, Escrow Agent shall not be discharged from its obligations under this Agreement until (i) a successor escrow agent, as approved in writing by each of Crocker and the Commission, shall have been appointed, (ii) the successor escrow agent shall have executed and delivered an Escrow Agreement in substantially the form of this Agreement or a form acceptable to Crocker and the successor escrow agent, and approved by the Commission and (iii) all Escrow Funds and Escrow Revenue then held by Escrow Agent under this Agreement shall have been delivered to such successor escrow agent.
- e. Standard of Care. In performing its duties under this Agreement, Escrow Agent shall exercise the standard of care required by applicable law, including without limitation, the same care and diligence that a professional escrow agent engaged

in the banking or trust company industry and having professional expertise in financial and securities processing transactions and custody would observe in these affairs.

- f. Liability of Escrow Agent. Escrow Agent shall not be liable for any action taken in accordance and compliant with the terms of this Agreement, including, without limitation, any disbursement of the Escrow Funds in accordance with Section 5, as long as the action was taken in good faith. Except as expressly set forth herein, Escrow Agent shall not be liable for any other act or failure to act under or in connection with this Agreement, except for its own gross negligence or intentional tortious misconduct. Crocker agrees to indemnify, defend and hold Escrow Agent harmless from and against all claims, causes of action, costs, judgments, losses and damages arising out of or related to this Agreement, except for any such claims, causes of action, costs, judgments, losses or damages arising from or related to any breach of this Agreement by Escrow Agent or grossly negligent or intentional tortious actions or omissions of Escrow Agent.
- g. Reliance on Documentary Evidence. Escrow Agent shall be entitled to rely on any written notice, certificate, affidavit, letter, document or other communication that is reasonably believed by Escrow Agent to be genuine and to have been signed or sent by the proper party or parties, and on statements contained therein, without further inquiry or investigation. Notwithstanding anything to the contrary in this Agreement, Escrow Agent may act on any written instructions given jointly by the Commission and Crocker.
- h. Interpleader. If the Commission and/or Crocker shall disagree about the interpretation of this Agreement, or about the rights and obligations or the propriety of any act contemplated by Escrow Agent hereunder, then Escrow Agent may, within its reasonably exercised discretion, file an action of interpleader in the appropriate court of competent jurisdiction and deposit all of the applicable Escrow Funds with such court.
- 8. Term and Termination of Agreement. This Agreement shall continue through the date on which the Escrow Funds and Escrow Revenue have been fully disbursed, or, if earlier, until otherwise terminated pursuant to the terms of this Agreement.
- 9. Taxes. Taxes, if any, imposed upon disbursements of the Escrow Funds shall be paid by Crocker.
- 10. Notices. All notices and other communications (including all certificates delivered pursuant to Section 5) under this Agreement by the Commission or Crocker to Escrow Agent (Escrow Agent, together with the Commission and Crocker, the “**Notice Parties**” and each a “**Notice Party**”) shall be delivered contemporaneously to the other Notice Parties in the same manner as provided to Escrow Agent. All notices and other communications under this Agreement shall be given in writing and shall be personally delivered, sent by telecopier, facsimile, or email (in a pdf attached thereto) transmission,

or sent to the applicable Notice Parties at their respective addresses indicated in this Section 10 by registered or certified U.S. mail, return receipt requested and postage prepaid, or by private overnight mail courier service, as follows:

If to Crocker:  
Crocker Wind Farm, LLC  
c/o Geronimo Energy  
7650 Edinborough Way, Suite 725  
Edina, MN 55435  
Attention: Chris Morgan  
Phone: 952-358-5694  
Email: cmorgan@geronimoenergy.com

If to Commission, to:  
Executive Director  
Public Utilities Commission  
500 E. Capitol Ave.  
Pierre, SD 57501

If to Escrow Agent, to:  
Minnwest Bank  
5001 S Louise Ave.  
Sioux Falls, SD 57108  
Contact: Scott Gullickson  
Phone 605-323-7070  
Fax 605-362-6220  
E-Mail: scottg@minnwestbankgroup.com

or to such other person or address as any Notice Party shall have specified by notice in writing to the other Notice Parties. If personally delivered, such communication shall be deemed delivered upon actual receipt; if sent by telecopier, facsimile, or email transmission, such communication shall be deemed delivered the day of the transmission, or if the transmission is not made on a business day, the first business day after transmission (and sender shall bear the burden of proof of delivery); if sent by overnight courier pursuant to this Section 10, such communication shall be deemed delivered upon receipt; and if sent by U.S. mail pursuant to this Section 10, such communication shall be deemed delivered as of the date of delivery indicated on the receipt issued by the relevant postal service or, if the addressee fails or refuses to accept delivery, as of the date of such failure or refusal. Escrow Agent agrees that the delivery by Crocker of an order or other decree from the Commission pursuant to one of the methods set forth in this Section 10 shall be deemed to be a communication from the Commission.

11. Miscellaneous.

- a. Captions. All titles, subject headings, section titles and similar items are provided for the purpose of reference and convenience and are not intended to be inclusive, definitive or to affect the meaning of the contents or scope of the Agreement.
- b. Third-Party Beneficiary. Except with respect to the Commission as provided below, no provision of this Agreement is intended to nor shall it in any way inure to the benefit of any customer, property owner or other third party, so as to constitute any such person a third-party beneficiary under this Agreement, or of any one or more of the terms hereof, or otherwise give rise to any cause of action in any person not a party hereto. Notwithstanding the foregoing, the Commission is a third-party beneficiary and may enforce this Agreement.
- c. Integration; Amendment. This Agreement constitutes the entire agreement among the parties relating to the transactions described herein and supersedes any and all prior oral or written understandings. No amendment, addition to or modification of any provision hereof shall be binding on the parties, and no party shall be deemed to have waived any provision or any remedy available to it unless such amendment, addition, modification or waiver is in writing and signed by a duly authorized officer or representative of the parties hereto and has been approved in writing by the Commission.
- d. Assignment. Except as expressly provided herein, neither Crocker nor the Escrow Agent shall assign or transfer this Agreement without the prior written consent of the other party, which written consent shall not be unreasonably withheld, and the prior written approval of the Commission.
- e. Governing Law and Venue. This Agreement is made in the State of South Dakota, excluding South Dakota's conflicts of law principles, and shall be interpreted and governed by the laws of such State or the laws of the United States, as applicable. Any action shall be venued in the state of South Dakota, in state or federal court as applicable, unless otherwise agreed upon by Crocker, Escrow Agent, and Commission.
- f. Successors and Assigns. This Agreement shall bind the successors, transferees, and assigns of Crocker and the Escrow Agent.
- g. Good Faith and Fair Dealing; Reasonableness. The parties agree to act reasonably and in accordance with the principles of good faith and fair dealing in the performance of this Agreement. Unless expressly provided otherwise in this Agreement, (i) whenever this Agreement requires the consent, approval or similar action by a party, such consent, approval or similar action shall not be unreasonably withheld or delayed, and (ii) whenever this Agreement gives a party a right to determine, require, specify or take similar action with respect to matters,




such determination, requirement, specification or similar action shall be reasonable.

- h. Severability. Should any provision of this Agreement be or become void, illegal or unenforceable, the validity or enforceability of the other provisions of this Agreement shall not be affected and shall continue in force. The parties will, however, use their reasonable best endeavors to agree on the replacement of the void, illegal or unenforceable provisions with legally acceptable clauses that correspond as closely as possible to the sense and purpose of the affected provision and this Agreement as a whole.
- i. Cooperation. The parties agree to cooperate reasonably with each other in the implementation and performance of this Agreement. Such duty to cooperate shall not require any party to act in a manner inconsistent with its rights under this Agreement.
- j. Execution in Counterparts and Facsimile Transmission. This Agreement may be executed in two (2) or more counterparts and by different parties on separate counterparts, all of which shall be considered one and the same agreement and each of which shall be deemed an original. This Agreement may be executed and delivered by facsimile or email (in a pdf attached thereto) transmission, and the parties agree that such execution and delivery by facsimile or email transmittal shall have the same force and effect as delivery of an original document with original signatures.

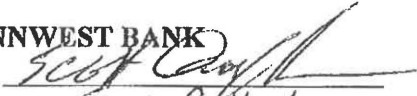
IN WITNESS WHEREOF, the undersigned have caused this Agreement to be duly executed as of the Effective Date.

Dated:

CROCKER WIND FARM, LLC

By:   
Name: David Reamer  
Its: President

Dated:

MINNWEST BANK  
By:   
Name: Scott Gillickson  
Its: Market President

**EXHIBIT A**

COMMISSION ORDER

**BEFORE THE PUBLIC UTILITIES COMMISSION  
OF THE STATE OF SOUTH DAKOTA**

<b>IN THE MATTER OF THE APPLICATION BY ) CROCKER WIND FARM, LLC FOR A PERMIT ) OF A WIND ENERGY FACILITY AND A 345 KV ) TRANSMISSION LINE IN CLARK COUNTY, ) SOUTH DAKOTA, FOR CROCKER WIND ) FARM )</b>	<b>FINAL DECISION AND ORDER GRANTING PERMIT TO CONSTRUCT FACILITIES AND NOTICE OF ENTRY  EL17-055</b>
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**APPEARANCES**

Commissioners Kristie Fiegen, Gary Hanson, and Chris Nelson.

Mollie Smith and Lisa Agrimonti, Fredrikson & Byron, P.A., 200 South Sixth Street, Minneapolis, Minnesota 55402, and Brett Koenecke, May, Adam, Gerdes & Thompson LLP, 503 South Pierre Street, P.O. Box 160, Pierre, South Dakota 57501, appeared on behalf of the Applicant, Crocker Wind Farm, LLC.

Kristen Edwards and Amanda Reiss, 500 E. Capitol Ave., Pierre, South Dakota 57501, appeared on behalf of the South Dakota Public Utilities Commission Staff.

Reece Almond, Davenport, Evans, Hurwitz & Smith, LLP, 206 West 14th Street, Sioux Falls, South Dakota, 57101, appeared on behalf of Intervenor Shad Stevens and Gale Paulson.

**PROCEDURAL HISTORY**

On December 15, 2017, Crocker Wind Farm, LLC (Applicant or Crocker) filed with the South Dakota Public Utilities Commission (Commission) an Application for Energy Facility Permits (Application) for the Crocker Wind Farm and a 345 kilovolt (kV) transmission line (collectively, the "Project"). The Project includes a wind energy facility located on approximately 29,331 acres of privately owned land in Clark County, South Dakota, approximately 8 miles north of Clark, South Dakota. The proposed Project includes up to 120 wind turbines, associated access roads, a new collector substation, an operations and maintenance facility, permanent meteorological towers, and an associated approximately 5.2-mile 345-kV transmission line in Clark County, South Dakota. The transmission line will extend from the Project substation in Section 30 of Township 119N, Range 58W to the point-of-interconnect, which is located approximately 2 miles north of the town of Crocker in Section 9 of Township 119N, Range 58W.

On December 15, 2017, Crocker filed the pre-filed direct testimony of Brie Anderson, Barry Fladeboe, Rob Copouls, Eddie Duncan, Elizabeth Engelking, Michael Morris, and Mark Thayer.

On December 20, 2017, the Commission issued a Notice of Application, Order For and Notice of Public Input Hearing, and Notice of Opportunity to Apply For Party Status ("Order"). The Order scheduled a public input hearing for February 5, 2018, at 5:00 p.m., at Clark American Legion Hall, 103 North Commercial Street, Clark, South Dakota. The Order also set an intervention deadline of February 13, 2018. On December 21, 2017, the Commission served the Order on the governing bodies of all counties and municipalities in the Project Area, and notices of the public hearing were published in Project area newspapers as provided in SDCL 49-41B-5.2. On December 27, 2017, Applicants mailed a copy of the public hearing notice via certified mail to all landowners within a half mile of the Project. Applicant also published notice of the public hearing in the *Clark County Courier* and the *Watertown Public Opinion* on January 10, 2018, and January 31, 2018. On January 4, 2018, the Commission issued an Order Assessing Filing Fee assessing a filing fee not to exceed \$500,000 with a minimum filing fee of \$8,000.

On February 5, 2018, the public input hearing was held as scheduled.

On February 9, 2018, Crocker filed additional information requested by Commissioner Nelson regarding the height and marking of the Project's permanent meteorological towers.

On February 9, 2018, an Application for Party Status was submitted by a law firm representing 64 individuals, each seeking party status. On February 21, 2018, Crocker filed a Response to Application for Party Status and Motion for Procedural and Scheduling Orders. On February 26, 2018, the Commission issued a procedural schedule and granted party status to the 64 individuals. On March 21, 2018, 62 individuals moved to withdraw their party status. On April 9, 2018, the Commission issued an Order Granting Withdrawal of Party Status for the 62 persons requesting withdrawal, leaving only Shad Stevens and Gale Paulson as remaining intervenors (Intervenors).

On March 21, 2018, Crocker filed updated pre-filed testimony of Elizabeth Engelking. On March 23, 2018, Crocker filed the stipulation and order for dismissal of Crocker's action against the Clark County Commission and Clark County Board of Adjustment.

On March 28, 2018, Intervenors Gale Paulson and Shad Stevens filed pre-filed testimony. Also on March 28, 2018, South Dakota Public Utilities Commission Staff (Staff) filed the pre-filed rebuttal testimony of Darren Kearney, Paige Olson, Tom Kirschenmann, David Hessler, and David Lawrence.

On April 11, 2018, the Commission issued an Order For and Notice of Evidentiary Hearing, scheduling an evidentiary hearing for May 9-11, 2018, in the Matthew Training Center, Foss Building, 523 East Capitol Avenue, Pierre, South Dakota.

On April 13, 2018, Crocker filed the pre-filed rebuttal testimony of Melissa Schmit, Eddie Duncan, Michael Morris, Brie Anderson, Joyce Pickle, Adam Holven, Mike MaRous, Jody Obermeier, and Wendy Christman. On April 17, 2018, Crocker filed a corrected exhibit to the pre-filed rebuttal testimony of Joyce Pickle.

On May 2, 2018, Staff filed the pre-filed surrebuttal testimony of David Lawrence. On May 10, 2018, Crocker filed the pre-filed sur-surrebuttal testimony of Mike MaRous.

On May 2, 2018, Staff filed its witness and exhibit lists and exhibits for hearing. Intervenor also filed their witness and exhibit lists and exhibits for hearing. Crocker also filed its witness and exhibit lists and exhibits for hearing on May 2, 2018, and filed an updated witness list and exhibit list on May 7, 2018.

On May 4, 2018, Crocker filed a Motion to Exclude certain proposed hearing exhibits of Intervenor. On May 7, 2018, Staff filed a response to Crocker's Motion to Exclude. On May 9, 2018, Crocker withdrew its Motion to Exclude.

The evidentiary hearing was held as scheduled before the Commission on May 9, 10, and 11, 2018, in Pierre, South Dakota.

Having considered the evidence of record, applicable law, and the briefs and arguments of the parties, the Commission makes the following Findings of Fact, Conclusions of Law, and Order:

## **FINDINGS OF FACT**

### **I. PROCEDURAL FINDINGS.**

1. The Procedural History set forth above is hereby incorporated by reference in its entirety in these Procedural Findings. The procedural findings set forth in the Procedural History are a substantially complete and accurate description of the material documents filed in this docket and the proceedings conducted and decisions rendered by the Commission in this matter.

### **II. PARTIES.**

2. Crocker Wind Farm, LLC, is a wholly owned subsidiary of Geronimo Energy, LLC ("Geronimo").<sup>1</sup> Crocker will be the sole owner.<sup>2</sup>

3. Geronimo is a North American utility-scale renewable energy development company headquartered in Edina, Minnesota, and is a privately held Delaware limited liability company. At the time of the Application, approximately 1,400 megawatts ("MW") of wind projects and 200 MW of solar projects developed by Geronimo were either currently under construction or operational. Geronimo has a multi-gigawatt development pipeline of wind and solar projects in various stages of development throughout the United States.<sup>3</sup>

4. Gale Paulson is a landowner near the Project.<sup>4</sup>

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<sup>1</sup> Ex. A1 at 1.

<sup>2</sup> Ex. A1 at 2.

<sup>3</sup> Ex. A1 at 1.

<sup>4</sup> Evid. Hrg. Tr. (May 10, 2018) at 483 (Paulson).

5. Shad Stevens is a landowner near the Project.<sup>5</sup>

6. Staff fully participated as a party in this matter, in accordance with SDCL 49-41B-17(1).

### III. PROJECT DESCRIPTION.

7. The proposed Project is an up to 400 MW wind energy conversation facility (Wind Farm Facility) and an associated 345 kV transmission facility (Transmission Facility) located in Clark County, South Dakota (collectively, the "Project"). The Wind Farm Facility includes up to 120 wind turbines,<sup>6</sup> up to 4 meteorological towers, associated access roads, improvements to existing public and private roads, temporary crane paths, temporary laydown/staging area, an operations and maintenance (O&M) facility, collector and communication systems, and a new Project electrical substation. The Transmission Facility includes a 345-kV transmission line, temporary staging area, temporary access roads, and a switchyard with permanent access road.<sup>7</sup> The Project would generate up to 400 MW.<sup>8</sup>

8. The turbines Crocker is considering for the Project span the energy production range of 2.0 MW to 4.0 MW. Crocker will identify a specific turbine model prior to construction. Any turbine model selected will utilize the turbine locations specified in the Application, and will meet all applicable local, state, and federal requirements and commitments.<sup>9</sup>

9. The 5.2 miles of overhead transmission line will extend from the Project substation in Section 30 of Township 119N, Range 58W to the switchyard, which is located approximately 2 miles north of the town of Crocker in Section 9 of Township 119N, Range 58W, in Clark County, South Dakota. At the switchyard, the power will transfer to the Basin Electric Groton-to-Watertown 345 kV transmission line, part of the Southwest Power Pool, Inc. (SPP)/Western Area Power Administration (Western) transmission line portfolio.<sup>10</sup>

10. The Project is located on approximately 29,331 acres of privately owned land in Clark County, South Dakota (Project Area), approximately 8 miles north of Clark, South Dakota.<sup>11</sup>

11. The total installed capital costs for the Wind Farm Facility are estimated to be approximately \$1.5 million per MW with project cost depending on project size and other variables, including wind turbine selection, associated electrical and communication systems, and access roads. Ongoing operations and maintenance costs and administrative costs are estimated to be approximately \$13 to \$14 million per year when

<sup>5</sup> Evid. Hrg. Tr. (May 10, 2018) at 498 (Stevens).

<sup>6</sup> Ex. A1 at 20.

<sup>7</sup> Ex. A1 at 1; Ex. A5 at 3-4.

<sup>8</sup> Ex. A1 at 13.

<sup>9</sup> Ex. A1 at 20.

<sup>10</sup> Ex. A1 at 1.

<sup>11</sup> Ex. A1 at 1.

including direct landowner agreement payments and annual capacity and production taxes due for the wind farm.<sup>12</sup>

12. The total installed capital costs for the Transmission Facility are estimated to be approximately \$5 million. Ongoing operations and maintenance costs and administrative costs are estimated to be approximately \$100,000 per year, including payments to landowners for easement rights.<sup>13</sup>

13. Crocker presented evidence of consumer demand and need for the Project.<sup>14</sup> The Project would install up to 400 MW of wind generating capacity in South Dakota that would contribute to satisfying utilities', commercial and industrial customers', and consumers' demands for renewable energy, and meet utility renewable requirements or individual sustainability goals.<sup>15</sup>

14. Crocker recently executed a Power Purchase Agreement (PPA) for 150 MW of the Project's output.<sup>16</sup> In addition, at the time of hearing, Crocker was in the final stages of active discussions for an additional 50 MW with another large commercial entity, but had not yet executed an offtake agreement. This agreement is anticipated to be finalized by the end of the Second Quarter or beginning of the Third Quarter of 2018, which would bring the total output under contract to 200 MW.<sup>17</sup> Crocker continues to market the second up to 200 MW.<sup>18</sup>

15. Because 200 MW of the Project currently has or is expected to shortly have offtake agreements with large commercial entities, Crocker plans to construct 200 MW of the up to 400 MW Project as soon as all requisite permits and approvals have been secured.<sup>19</sup> Construction of the remaining up to 200 MW of the Project will be dependent on the final turbine model selected for the initial 200 MW constructed, and securing additional offtake agreements.

16. Regardless of the timing of construction, all turbines will be constructed within the Project Area consistent with the configuration presented in the Application, and subject to all commitments, conditions, and requirements of this Order.<sup>20</sup>

17. Crocker provided evidence to support the need for turbine and associated facility flexibility.<sup>21</sup> With respect to turbine flexibility, Crocker and Staff agreed to the turbine flexibility and "material change" provisions set forth in Condition 23, attached hereto. With respect to the access roads, collector system, and temporary facilities, Crocker requested the ability to shift those facilities, as needed, so long as they are

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<sup>12</sup> Ex. A1 at 18.

<sup>13</sup> Ex. A1 at 18.

<sup>14</sup> See Ex. A1 at Ch. 2.0; *see also* Ex. A4B.

<sup>15</sup> Ex. A1 at 1, 13; *see also* Ex. A4B at 4-5.

<sup>16</sup> Ex. A4B at 5; Evid. Hrg. Tr. (May 9, 2018) at 17 (Engelking).

<sup>17</sup> Ex. A4B at 5; Evid. Hrg. Tr. (May 9, 2018) at 17-19 (Engelking).

<sup>18</sup> Evid. Hrg. Tr. (May 9, 2018) at 19 (Engelking).

<sup>19</sup> Ex. A4B at 5; *see also* Ex. A1 at Ch. 6.0.

<sup>20</sup> Ex. A1 at 19, 46.

<sup>21</sup> See Ex. A15 at 7-9; *see also* Ex. A15-7; Ex. A1 at 19-20.

located on leased land, cultural resources are avoided, sensitive species habitat is avoided, wetland impacts are avoided, and all other applicable regulations and requirements are met.<sup>22</sup> Crocker and Staff agreed to Condition 24, attached hereto.

18. With respect to the Transmission Facility, Crocker requested the ability to shift structures so long as they remain within the easement acquired, impacts to cultural resources and sensitive habitat are avoided, and wetland impacts are avoided. For "material changes," the review process outlined for "material changes" to turbine locations would apply.<sup>23</sup> With respect to the Transmission Facility, Crocker and Staff agreed to Condition 25, attached hereto.

19. The record demonstrates that Crocker has made appropriate and reasonable plans for decommissioning.<sup>24</sup> With respect to financial security for decommissioning, an escrow account is an appropriate financial assurance to cover decommissioning costs.<sup>25</sup>

20. The record demonstrates that Crocker has provided adequate information on potential cumulative impacts and that the Project will not have a significant impact.<sup>26</sup>

#### **IV. FACTORS FOR AN ENERGY FACILITY PERMIT.**

21. Under the SDCL 49-41B-22, the Commission must find:

- (1) The proposed facility will comply with all applicable laws and rules;
- (2) The facility will not pose a threat of serious injury to the environment nor to the social and economic condition of inhabitants or expected inhabitants in the siting area;
- (3) The facility will not substantially impair the health, safety or welfare of the inhabitants; and
- (4) The facility will not unduly interfere with the orderly development of the region with due consideration having been given the views of governing bodies of affected local units of government.

22. In addition, SDCL 49-41B-25 provides that the Commission must make a finding that the construction of the facility meets all of the requirements of Chapter 49-41B.

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<sup>22</sup> Ex. A1 at 20; see also Crocker's Recommended Permit Condition 24.

<sup>23</sup> Ex. A1 at 26; see also Crocker's Recommended Permit Condition 25.

<sup>24</sup> Ex. A1 at Ch. 5.0.

<sup>25</sup> Evid. Hrg. Tr. (May 9, 2018) at 107-108 (Fladeboe).

<sup>26</sup> See Ex. A1 at Ch. 9.0; see also Evid. Hrg. Tr. (May 11, 2018) at 660 (Kearney).



23. There is sufficient evidence on the record for the Commission to assess the proposed Project using the criteria set forth above.

**V. SATISFACTION OF REQUIREMENTS FOR ISSUANCE OF AN ENERGY FACILITY PERMIT.**

**A. The proposed facility will comply with all applicable laws and rules.**

24. The evidence submitted by Crocker demonstrates that the Project will comply with applicable laws and rules.<sup>27</sup> Neither Staff nor Intervenors have asserted otherwise or submitted evidence to the contrary.

25. Construction of the Project meets all of the requirements of Chapter 49-41B.

**B. The facility will not pose a threat of serious injury to the environment nor to the social and economic condition of inhabitants or expected inhabitants in the siting area.**

**1. Environment.**

26. The evidence demonstrates that the Project does not pose a threat of serious injury to the environment in the Project Area, and that Crocker has adopted reasonable avoidance and minimization measures, as well as commitments, to further limit potential environmental impacts.

27. Construction of the Project would result in negligible impacts on geological resources.<sup>28</sup> The risk of seismic activity in the vicinity of the Project Area is extremely low to negligible, according to data from the U.S. Geological Survey (USGS).<sup>29</sup>

28. Crocker has demonstrated that it will minimize and/or avoid impacts to soil resources.<sup>30</sup> The majority of impacts will be temporary and related to construction activities. Permanent impacts associated with aboveground facilities will be up to 157 acres, which is less than one percent of the Project Area. Crocker will implement various best management practices (BMPs) during construction and restoration to minimize impacts to the physical environment, including separating topsoil and subsoil, installing temporary erosion control devices, and decompacting soil after construction is complete.<sup>31</sup>

29. The Project is not anticipated to have material impacts on existing air and water quality.<sup>32</sup>

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<sup>27</sup> See, e.g., Ex. A1 at 46-47 and Ch. 8.0 and 9.0.

<sup>28</sup> See Ex. A1 at 51 and § 9.1.1.

<sup>29</sup> Ex. A11 at 5.

<sup>30</sup> See Ex. A1 at § 9.1.2.

<sup>31</sup> Ex. A11 at 6.

<sup>32</sup> See Ex. A1 at §§ 9.2 and 9.6.

30. Crocker has demonstrated that it will minimize and/or avoid impacts to hydrology.<sup>33</sup> The record demonstrates that Crocker has minimized impacts to wetlands and wetland basins.<sup>34</sup> The Project is not anticipated to have long-term impacts on groundwater resources.<sup>35</sup> Any potential impacts to floodplains would be temporary in nature, and existing contours and elevations would be restored upon Project completion.<sup>36</sup> Project impacts on hydrologic resources are anticipated to be temporary and/or minor. The Project is anticipated to permanently impact only approximately 0.2 acres of wetlands and will avoid permanent impacts to U.S. Fish and Wildlife Service (USFWS) wetland basins.<sup>37</sup>

31. Crocker has demonstrated that it will minimize and/or avoid impacts to vegetation.<sup>38</sup> Permanent impacts associated with aboveground facilities would be up to 157 acres, which is less than one percent of the Project Area.<sup>39</sup> Overall, 80 percent of the Project's construction and operations-related impacts would occur in vegetation types that have experienced prior disturbance or alteration.<sup>40</sup>

32. Crocker has worked with the USFWS and the South Dakota Game Fish and Parks Department (GFP) to redesign the site layout to avoid impacts to high quality prairie communities, and to realign linear corridors, such as the access roads, collector system, crane pathways, and transmission line, to follow existing disturbed corridors (e.g., roads, transmission lines, fence rows) in an effort to reduce fragmentation. In response to input from USFWS and GFP, Crocker shifted turbines closer to the edges of potentially undisturbed grassland (PUDL) to minimize the associated access road lengths, and sited access roads to avoid and minimize fragmentation.<sup>41</sup> The Project will not permanently impact high quality PUDL and will temporarily impact only 0.1 acres of high quality PUDL.<sup>42</sup> The record demonstrates that the Project will not have a significant or negative impact on habitat, and will not substantially increase habitat fragmentation in the area.<sup>43</sup>

33. Crocker will restore areas of disturbed soil using weed-free native grasses, forbs, and shrubs, in consultation with landowners, land managers, and appropriate agencies.<sup>44</sup>

34. Crocker has demonstrated that it will minimize and/or avoid impacts to wildlife.<sup>45</sup> Crocker consulted with the USFWS and GFP to identify which species and/or habitat surveys were needed and to design the survey protocols, in accordance with the

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<sup>33</sup> See Ex. A1 at § 9.2.

<sup>34</sup> See Ex. A1 at 67 and § 9.2.

<sup>35</sup> See Ex. A1 at 62-63 and § 9.2.2.

<sup>36</sup> See Ex. A1 at 66.

<sup>37</sup> Ex. A11 at 7; see also Evid. Hrg. Tr. (May 9, 2018) at 182-83 (Anderson).

<sup>38</sup> See Ex. A1 at § 9.3.1.

<sup>39</sup> Ex. A1 at 27.

<sup>40</sup> Ex. A1 at 70.

<sup>41</sup> See Ex. A12 at 3, 6; Ex. A11 at 4; Ex. A1 at 72.

<sup>42</sup> Ex. A12 at 3; see also Ex. A12-1 and Ex. A12-2; Ex. A1 at Table 9-11.

<sup>43</sup> Ex. A12 at 4.

<sup>44</sup> Ex. A1 at 73.

<sup>45</sup> See Ex. A1 at §§ 9.3.2, 9.3.3, 9.3.4.

USFWS Land-Based Wind Energy Guidelines (WEG) (USFWS, 2012).<sup>46</sup> Crocker conducted habitat assessments that informed the turbine siting process to minimize impacts to quality habitats. Turbines will not be sited in the Game Production Areas (GPAs) or Waterfowl Productions Areas (WPAs). In addition, Crocker has implemented or will implement appropriate measures to avoid or minimize potential impacts to wildlife in the Project Area during Project construction, operation, and decommissioning.<sup>47</sup>

35. Crocker has conducted numerous wildlife studies and surveys for the Project to assess existing use, identify potential impacts, and incorporate appropriate avoidance and minimization measures.<sup>48</sup> In addition, Crocker has prepared a Bird and Bat Conservation Strategy (BBCS), which includes strategies for mitigating risks to birds and bats during construction and operation of the Project.<sup>49</sup>

36. Construction of the Project may have impacts on wildlife species primarily as a result of habitat disturbance. However, following construction, all temporary construction workspaces will be reseeded, except for actively cultivated croplands, unless approved in writing by the landowner. Wildlife may avoid areas during Project construction, but it is anticipated that displaced wildlife would return to these areas following restoration.<sup>50</sup> Some grassland bird species may avoid habitat around wind turbines; however, these species would be expected to move to adjacent grassland areas (which exist both within and adjacent to the Project Area) during the breeding season.<sup>51</sup>

37. The record demonstrates that, while the Project may directly impact birds and bats, avian fatalities due to the Project are anticipated to be localized and to not have population level impacts.<sup>52</sup> Bat activity at Crocker was lower than the average rate of bat activity at most Midwest projects, and bat impacts are expected to be low.<sup>53</sup>

38. Crocker conducted three years of pre-construction avian surveys.<sup>54</sup> Those surveys indicate that avian impacts from the Project will be similar to other wind projects in Minnesota and South Dakota.<sup>55</sup> Applicable studies have shown little impact on waterfowl behavior as a result of wind projects.<sup>56</sup> Further, the record demonstrates that just because an area may have high avian use, it does not necessarily follow that a wind project would result in high avian mortality.<sup>57</sup> Further, Crocker has committed to two years

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<sup>46</sup> Ex. A1 at 74.

<sup>47</sup> See Ex. A1 at 83-85.

<sup>48</sup> See Ex. A1 at § 9.3.2 and Ex. A13, Ex. A13-2, Ex. A13-3, Ex. A13-4, Ex. A13-5, Ex. A13-6, Ex. A13-7, Ex. A13-8, Ex. A13-9, Ex. A13-10, Ex. A13-11.

<sup>49</sup> Ex. A13 at 2-3 and Ex. A13-2, Ex. A13-3, Ex. A13-4, Ex. A13-5, Ex. A13-6, Ex. A13-7, Ex. A13-8, Ex. A13-9, Ex. A13-10, Ex. A13-11.

<sup>50</sup> Ex. A11 at 9.

<sup>51</sup> Ex. A13 at 7.

<sup>52</sup> Ex. A11 at 9-10.

<sup>53</sup> Ex. A11 at 9-10.

<sup>54</sup> See Ex. A13 at 3-4.

<sup>55</sup> Ex. A13-11 at 31.

<sup>56</sup> See Ex. A13 at 7-8; Evid. Hrg. Tr. (May 10, 2018) at 300-303 (Pickle).

<sup>57</sup> See Ex. A13 at 7-8.

of post-construction avian mortality monitoring and has developed a BBCS.<sup>58</sup> The BBCS was developed consistent with the USFWS Land-Based WEG and contains detailed discussions of minimization measures that will be used to limit impacts to avian and bat species during construction and operation of the Project. If the results of the post-construction mortality monitoring show unexpectedly high avian impacts, Crocker has committed to coordinating with applicable agencies to determine what additional mitigation or operational changes are appropriate.<sup>59</sup>

39. Crocker has demonstrated that it will minimize and/or avoid impacts to federally and state-listed species.<sup>60</sup> No designated critical habitat for federally-listed species is present within the Project Area.<sup>61</sup> Impacts on federally threatened and endangered species due to Project construction and operations are anticipated to be minimal due to the low likelihood or frequency of species presence in the Project Area and implementation of appropriate species-specific conservation measures.<sup>62</sup> No state-listed species have been documented in the Project Area.<sup>63</sup>

40. Overall, there is a low level of risk for potential bald eagle impacts at the site. Crocker conducted eagle nest surveys within and within ten miles of the Project Area during multiple years.<sup>64</sup> No eagle nests were identified within the Project Area, and the closest eagle nest is approximately 2.2 miles from the Project Area.<sup>65</sup> In addition, Crocker has committed to implementing a number of avian-related monitoring and mitigation measures, including: conducting post-construction avian mortality monitoring for at least two years; utilizing an Aircraft Detection Lighting System (ADLS) in which unnecessary lighting will be turned off at night; and following applicable USFWS Land-Based WEG lighting guidelines.<sup>66</sup>

41. Crocker has demonstrated that it will minimize and/or avoid impacts to aquatic ecosystems.<sup>67</sup> No federally-listed aquatic species are present in the Project Area, and the Project is not anticipated to have long-term impacts to aquatic ecosystems.<sup>68</sup>

42. Crocker has demonstrated that it will minimize and/or avoid impacts to land use.<sup>69</sup> All Project impacts are on private land; the Project will not impact any publicly owned land.<sup>70</sup> The Project will not displace existing residences or businesses. With the exception of permanent above-ground facilities, the land impacted during construction will

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<sup>58</sup> See Evid. Hrg. Tr. (May 10, 2018) at 294 and 328-333 (Pickle); Ex. A13-11 at 39; and Crocker's Recommended Permit Condition 37.

<sup>59</sup> See Ex. A13-11 at 39-40.

<sup>60</sup> See Ex. A1 at § 9.3.3.

<sup>61</sup> Ex. A11 at 8.

<sup>62</sup> See Ex. A1 at § 9.3.3.2.

<sup>63</sup> See Ex. A1 at § 9.3.4.3.

<sup>64</sup> See Ex. A13 at 3-4, 7; Ex. A1 at 77; *see also* Evid. Hrg. Tr. (May 10, 2018) at 326-327 (Pickle).

<sup>65</sup> See Evid. Hrg. Tr. (May 10, 2018) at 274 (Pickle); Ex. A1 at 77.

<sup>66</sup> Ex. A11 at 9; Ex. A1 at §§ 9.3.2.2 and 9.3.2.3.

<sup>67</sup> See Ex. A1 at § 9.4.

<sup>68</sup> Ex. A11 at 8.

<sup>69</sup> See Ex. A1 at § 9.5.1.

<sup>70</sup> Ex. A1 at 94.

be restored and could return to its prior agricultural use. Crocker will work with landowners and employ various BMPs to avoid and/or minimize disruption to agricultural operations.<sup>71</sup>

43. Crocker has demonstrated that it will minimize and/or avoid impacts to recreation.<sup>72</sup> The Project will avoid direct impacts to all GPAs, WPAs, Reid Lake State Waterfowl Refuge, and School and Public Lands. There is one turbine and associated access road and collector line proposed on the Walk-In Area (WIA) parcel located in the northern portion of the Project Area. Access on this parcel would be temporarily restricted during construction; however no long-term impacts to use are expected.<sup>73</sup>

44. Intervenor Gale Paulson proposed a three-mile setback from Reid Lake.<sup>74</sup> Neither GFP nor USFWS have supported such a setback. Further, Mr. Paulson did not present any evidence in support of the three-mile setback,<sup>75</sup> and did not request a three-mile setback from Clark County during the conditional use permit process for the Project.<sup>76</sup> Nothing in the record supports Mr. Paulson's proposed three-mile setback from Reid Lake.

45. Crocker has demonstrated that it will minimize and/or avoid impacts to conservation easements.<sup>77</sup> Crocker proposes to construct and operate some of the facilities on USFWS easement land. Therefore, the USFWS prepared a Draft Environmental Assessment (EA) for the Project in accordance with the applicable requirements and standards of the National Environmental Policy Act (NEPA).<sup>78</sup> The Project avoids permanent impacts to USFWS wetland basins.<sup>79</sup> There are 14 turbines and associated access roads sited on USFWS grassland easements.<sup>80</sup> The Project will permanently impact 15.1 acres, which is less than one percent of the grassland easements in the Project Area.<sup>81</sup> USFWS must approve use of USFWS grassland easement areas for wind farm facilities and has a policy requiring 1:1 mitigation for acres permanently impacted. Crocker has voluntarily agreed to 2:1 mitigation for federal easement grasslands.<sup>82</sup>

46. The record does not support a permit condition requiring Crocker to make compensatory mitigation for potential impacts to undisturbed grasslands. No evidence was introduced to support such a permit condition. As Staff witness Mr. Kirschenmann testified, South Dakota does not have such a policy and GFP has not endorsed any particular method for calculating such impacts. The land at issue is private property where

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<sup>71</sup> Ex. A11 at 5 and Ex. A1 at §§ 9.5.1.2 and 9.5.1.3; Ex. A1 at 141.

<sup>72</sup> See Ex. A1 at § 9.5.2.

<sup>73</sup> See Ex. A1 at § 9.5.2.2.

<sup>74</sup> Ex. I-53 at line 134.

<sup>75</sup> See Evid. Hrg. Tr. (May 10, 2018) at 496 (Paulson).

<sup>76</sup> Evid. Hrg. Tr. (May 10, 2018) at 492 (Paulson).

<sup>77</sup> See Ex. A1 at § 9.5.3.

<sup>78</sup> See Ex. A1 at 99.

<sup>79</sup> See Ex. A1 at 99.

<sup>80</sup> See Ex. A1 at 99.

<sup>81</sup> See Ex. A1 at 99-100.

<sup>82</sup> See Ex. A11 at 13 and Ex. A15 at 7 and Ex. A12 at 4.

GFP does not have a property interest.<sup>83</sup> Participating landowners voiced their support for the Project and asserted their right to use their private property as they see fit. For example, Ms. Obermeier testified that the turbine on her property will be sited on grasslands.<sup>84</sup>

47. Crocker has made a voluntary commitment to donate \$25,000 to a third-party for conservation efforts in the Project Area.<sup>85</sup>

48. Crocker has demonstrated that it will minimize and/or avoid impacts to visual resources.<sup>86</sup> For example, consistent with the South Dakota Bat Working Group's and GFP's Siting Guidelines for Wind Power Projects in South Dakota for reducing impacts to visual resources, Crocker has collocated linear Project features such as access roads, crane paths, and collector and communication systems with existing disturbances to the extent practicable.<sup>87</sup> Due to the presence of existing wind farms in the vicinity of the Project Area, significant adverse impacts to visual resources are not anticipated.<sup>88</sup> Additionally, Crocker will install and use ADLS, thereby reducing visual impacts.<sup>89</sup>

49. With respect to cultural and historical architectural resources, Ms. Olson made three recommendations. First, she recommended that an official record search be conducted for the Project. Crocker satisfied this recommendation when it conducted the Level I cultural resource file search in October 2016 and updated in April 2018.<sup>90</sup> Second, the State Historic Preservation Office (SHPO) recommended that a Level III Intensive Survey be completed for the Project Area. As of the evidentiary hearing, Crocker had completed a Level III Intensive Survey of nearly all areas to be impacted by construction of the Project, including both areas of temporary and permanent impacts.<sup>91</sup> As of the evidentiary hearing, only a small portion remained to be surveyed, as Crocker was asked to delay survey until spring calving was complete.<sup>92</sup> That survey will be completed once landowner clearance is given.<sup>93</sup> Third, SHPO recommended that Crocker analyze the visual effects to architectural resources located within one mile of the Project, which Crocker completed. Crocker used a recent Clark County survey to identify structures and assess potential impacts. SHPO recommended that a one-mile buffer from proposed turbines be used to assess impacts; Crocker also included a one-mile buffer around the proposed permanent meteorological towers.<sup>94</sup>

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<sup>83</sup> Evid. Hrg. Tr. (May 10, 2018) at 533-534 (Kirschenmann).

<sup>84</sup> Evid. Hrg. Tr. (May 10, 2018) at 461-462 (Obermeier).

<sup>85</sup> Evid. Hrg. Tr. (May 10, 2018) at 394 (Schmit).

<sup>86</sup> See Ex. A1 at § 9.5.5.

<sup>87</sup> See Ex. A1 at 105.

<sup>88</sup> See Ex. A1 at 105.

<sup>89</sup> Evid. Hrg. Tr. (May 9, 2018) at 27 (Engelking), 98-99 (Fladeboe).

<sup>90</sup> Ex. A14 at 5.

<sup>91</sup> Evid. Hrg. Tr. (May 10, 2018) at 352 (Holven).

<sup>92</sup> Evid. Hrg. Tr. (May 10, 2018) at 352 (Holven).

<sup>93</sup> Evid. Hrg. Tr. (May 10, 2018) at 352 (Holven); see also Ex. A14 at 2.

<sup>94</sup> Ex. A14 at 6.

50. Where Crocker determined that additional investigation (beyond pedestrian surveys) should be conducted to assess the presence or absence of archaeological materials, Crocker has conducted or will conduct shovel testing. Crocker is conducting shovel tests throughout the Project Area, as appropriate, to identify and avoid cultural resources. Crocker anticipates that shovel testing will be completed in early summer 2018.<sup>95</sup>

51. Crocker has demonstrated that it will minimize and/or avoid impacts to cultural resources.<sup>96</sup> Crocker conducted multiple cultural resource surveys to identified cultural resources within the Project Area.<sup>97</sup> Crocker has committed to avoiding cultural resources with Project infrastructure.<sup>98</sup> Further, consistent with best practices, Crocker is developing an Unanticipated Discoveries Plan that will govern the process for addressing any additional resources encountered during construction.<sup>99</sup>

52. Ms. Olson also recommended that Tribal Historic Preservation Officers (THPOs) in South Dakota be contacted. Tribal consultation is being conducted by USFWS as part of its obligation under Section 106 of the National Historic Preservation Act (NHPA) in connection with the USFWS easement exchange process. Section 106 includes a specified process for consultation, identification of resources, and treatment of those resources, and a mechanism for resolving any disputes concerning identification and treatment.<sup>100</sup> Neither the SHPO nor Crocker can consult directly with the tribes in the Section 106 process unless there is an agreement between the USFWS and the tribe delegating USFWS's consultation authority to another party.<sup>101</sup> Unlike the federal Section 106 process, there is no state-level requirement for tribal consultation, and no state-level process for tribal consultation.<sup>102</sup>

53. Staff and Crocker have agreed upon Conditions 12 through 14 regarding cultural resources, which are attached.<sup>103</sup>

## 2. Social and Economic.

54. Crocker initially identified a site in Clark County for development of the Project because a group of local landowners contacted Geronimo regarding potentially developing a wind energy facility on their land. The identification of the Project Area was primarily driven by: (1) the robustness of the available wind energy resource; (2) ready access to transmission interconnection; (3) land use and environmental compatibility with wind development; and (4) landowner support for wind energy development.<sup>104</sup>

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<sup>95</sup> Ex. A14 at 3.

<sup>96</sup> See Ex. A1 at § 9.7.4.

<sup>97</sup> See Ex. A1 at § 9.7.4; Ex. A11 at 11-12; Ex. A14 at 2-3.

<sup>98</sup> Ex. A14 at 5; Ex. A1 at 128.

<sup>99</sup> Ex. A14 at 5.

<sup>100</sup> Ex. A14 at 7.

<sup>101</sup> Evid. Hrg. Tr. (May 10, 2018) at 514-515 (Olson).

<sup>102</sup> Evid. Hrg. Tr. (May 10, 2018) at 516 (Olson).

<sup>103</sup> Crocker's Recommended Permit Conditions 12 through 14.

<sup>104</sup> Ex. A5 at 5; see also Ex. A1 at Ch. 7.0.

55. Participating landowners, Ms. Obermeier and Ms. Christman, testified regarding their support for the Project.<sup>105</sup> The Project will provide an additional stable source of income and a way for landowners to maximize the use of their land.<sup>106</sup> Ms. Obermeier and Ms. Christman also testified to their good working relationships with Crocker and their belief that Crocker has shown "a commitment not only to the landowners, but to the community as well."<sup>107</sup>

56. The Project will also benefit local organizations in the community through the Project's community fund.<sup>108</sup> Crocker will create an independently directed community fund and provide that fund with \$200 per MW installed capacity per year for 20 years.<sup>109</sup>

57. Crocker has demonstrated that construction and operation of the Project will result in substantial benefits to South Dakota and local economies.<sup>110</sup> The Project will create temporary job opportunities during construction, and permanent operations and maintenance job opportunities.<sup>111</sup> Additionally, local expenditures are anticipated to be made for equipment, fuel, operating supplies, and other products and services, which will benefit area businesses.<sup>112</sup> The Project will provide participating landowners with lease payments, and will provide long-term benefits to the state and local tax base.<sup>113</sup>

58. Mr. MaRous, a South Dakota State Certified General Appraiser and a certified Member Appraisal Institute appraiser with extensive experience evaluating the impact of wind turbines on property values, conducted a Market Analysis to analyze the potential impact of the Project on the value of the surrounding properties and found no credible data indicating property values will be adversely impacted due to proximity to the Project.<sup>114</sup>

59. Staff's witness, Mr. Lawrence, acknowledged that he had not conducted a study for the Project and could not offer an opinion regarding the potential impact of the Project on property values.<sup>115</sup>

60. There was no credible showing that there will be quantifiable or qualitative effect on property value.<sup>116</sup>

61. There is no basis in the record to require a property value guarantee. First, there is no record evidence that property values will be adversely affected. Further, Mr.

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<sup>105</sup> See Ex. A17 and Ex. A18; see also Evid. Hrg. Tr. (May 10, 2018) at 452-460 (Christman); Evid. Hrg. Tr. (May 10, 2018) at 460-465 (Obermeier).

<sup>106</sup> Ex. A17 at 2; Ex. A18 at 3.

<sup>107</sup> Ex. A18 at 2; see also Ex. A17 at 2.

<sup>108</sup> Ex. A17 at 3.

<sup>109</sup> Ex. A1 at 16.

<sup>110</sup> See Ex. A1 at §§ 9.7.1.2.

<sup>111</sup> Ex. A6 at 8.

<sup>112</sup> Ex. A5 at 13.

<sup>113</sup> See Ex. A1 at 114.

<sup>114</sup> See Ex. A16 at 7; see also Ex. A22 at 2.

<sup>115</sup> Evid. Hrg. Tr. (May 11, 2018) at 632 (Lawrence).

<sup>116</sup> See Ex. A1 at 118.



MaRous and Mr. Lawrence both testified that a property value guarantee is unworkable due to difficulties associated with effectively, consistently, and efficiently administering such a requirement.<sup>117</sup>

62. The record demonstrates that Crocker has avoided and/or minimized impacts to telecommunications.<sup>118</sup> Crocker reached an agreement with Interstate Telecommunications Cooperative, Inc., which has telecommunications lines in the areas.<sup>119</sup>

63. The record demonstrates that the Project is not anticipated to adversely impact communications systems.<sup>120</sup> Mr. Stevens alleged potential interference with the Aberdeen weather radar, but the National Oceanic and Atmospheric Administration ("NOAA") stated that it would not request mitigation of impacts for the Project configuration.<sup>121</sup> If television reception interference is reported to Crocker, Crocker has in place reasonable mitigation measures to adequately address the issue.<sup>122</sup>

64. The record demonstrates that Crocker has avoided and/or minimized impacts to transportation.<sup>123</sup> Crocker will coordinate with applicable local road authorities to establish road use agreements, as needed, to minimize and mitigate Project impacts to haul roads.<sup>124</sup> The Project will utilize the One-Call program to locate underground infrastructure prior to construction. In addition, once construction is completed, the Project will register its facilities with the One-Call program.<sup>125</sup>

65. One private airstrip, owned by Intervenor Shad Stevens, is located outside of the Project boundary in Township 118N, Range 58W, Section 18. Mr. Stevens initially expressed concerns regarding the impact of the Project on his private air strip.<sup>126</sup> However, Mr. Stevens testified that his concerns regarding his airstrip had been addressed when Crocker voluntarily removed two turbines.<sup>127</sup>

**C. The facility will not substantially impair the health, safety or welfare of the inhabitants.**

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<sup>117</sup> Evid. Hrg. Tr. (May 11, 2018) at 614-617 (MaRous) and 648-649 (Lawrence).

<sup>118</sup> Ex. A1 at § 9.5.7.

<sup>119</sup> Evid. Hrg. Tr. (May 10, 2018) at 362 (Schmit).

<sup>120</sup> Ex. A15 at 3-4.

<sup>121</sup> Ex. A15 at 5.

<sup>122</sup> Ex. A15 at 4-5.

<sup>123</sup> See Ex. A1 at § 9.7.3.

<sup>124</sup> Ex. A6 at 11.

<sup>125</sup> Ex. A6 at 11.

<sup>126</sup> Ex. I-54 at 3.

<sup>127</sup> Evid. Hrg. Tr. (May 10, 2018) at 506-507 (Stevens); see also Ex. A1 at 124. Crocker voluntarily eliminated a turbine location in the southeast quarter of Township 118N, Range 59W, Section 13 and shifted another turbine in the southwest quarter of the same section (which has subsequently been removed) following discussions with Mr. Stevens. Ex. A1 at 124.

66. The record demonstrates Crocker has minimized impacts from noise.<sup>128</sup> Staff and Crocker agreed to Condition 29, which is attached hereto.<sup>129</sup>

67. Section 4.21.03(13) of the Clark County Zoning Ordinance imposes the following noise limit on wind energy facilities: "Noise shall not exceed 50 dBA, average A-weighted Sound pressure including constructive interference effects at the perimeter of the principal and accessory structures of existing off-site residences, businesses, and buildings owned and/or maintained by a governmental entity." Crocker conducted a Sound Level Assessment to measure the Project's anticipated sound level in order to determine whether the Project will comply with Clark County's noise limit of 50 dBA. The projected sound levels from the Project are 50 dBA or less at all participating residences, and 41 dBA or less at all non-participating residences. Thus, the Project will comply with the Clark County sound level requirement and the agreed-upon noise condition.<sup>130</sup>

68. The record demonstrates that Crocker has minimized and/or avoided impacts from shadow flicker.<sup>131</sup> Crocker has committed to 30 hours of shadow flicker per year or less at existing nonparticipating and participating occupied residences.<sup>132</sup>

69. There is no record evidence that the proposed Project will have any impacts on human health. The construction corridors and placement of facilities meet or exceed industry standards established for protection of the health and welfare of residences and businesses in and around the Project.<sup>133</sup> Further, the South Dakota Department of Health provided Staff with a letter stating that the Department of Health has not taken a formal position on the issue of wind turbines and human health. Further, they referenced the Massachusetts Department of Public Health and Minnesota Department of Health studies and identified those studies generally conclude that there is insufficient evidence to establish significant risk to human health.<sup>134</sup>

70. No impacts due to electromagnetic fields (EMF) are anticipated. Project facilities will be set back from residences in excess of state standards, where EMF will be at background levels. In addition, Crocker conducted an EMF study for the Transmission Facility, and the results of that study show that EMF levels are well within industry standards. As a result, EMF-related issues are not anticipated.<sup>135</sup>

**D. The facility will not unduly interfere with the orderly development of the region with due consideration having been given the views of governing bodies of affected local units of government.**

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<sup>128</sup> Ex. A1 at § 9.5.4.

<sup>129</sup> Crocker's Recommended Permit Condition 29.

<sup>130</sup> Ex. A7 at 7; see also Ex. A1 at Appendix E; Crocker's Recommended Permit Condition 29.

<sup>131</sup> Ex. A1 at § 9.5.6.

<sup>132</sup> Ex. A9 at 4 and Evid. Hrg. Tr. (May 9, 2018) at 172-173 (Morris).

<sup>133</sup> Ex. A1 at 95.

<sup>134</sup> Ex. S1 at 6.

<sup>135</sup> Ex. A6 at 11-12.

71. The record demonstrates that the Project will not unduly interfere with the orderly development of the region, as demonstrated by Clark County's granting of a conditional use permit for the Project.<sup>136</sup>

### **CONCLUSIONS OF LAW**

From the foregoing Findings of Fact and the record in this proceeding, the Commission now makes the following Conclusions of Law:

1. The Commission has jurisdiction to consider the Application under South Dakota Codified Law Chapter 49-41B.

2. The wind energy conversion facility proposed by Crocker is a wind energy facility as defined under South Dakota Codified Law 49-41B-2(13) and an associated transmission facility as defined under South Dakota Codified Law 49-41B-2.1.

3. The Application submitted by Crocker meets the criteria required by South Dakota Codified Law 49-41B-25, and construction of the Project meets the requirements of South Dakota Codified Law 49-41B.

4. The Commission satisfied the hearing and notice requirement in South Dakota Codified Law Chapter 49-41B.

5. Applicant satisfied the applicable notice requirements in South Dakota Codified Law Chapter 49-41B.

6. Applicant has demonstrated that the proposed facility will comply with all applicable laws and rules.

7. Applicant has demonstrated that the facility will not pose a threat of serious injury to the environment nor to the social and economic condition of inhabitants or expected inhabitants in the siting area.

8. Applicant has demonstrated that the facility will not substantially impair the health, safety or welfare of the inhabitants.

9. Applicant has demonstrated that the facility will not unduly interfere with the orderly development of the region with due consideration having been given the views of governing bodies of affected local units of government.

10. All other applicable procedural requirements in South Dakota Codified Law Chapter 49-41B have been satisfied.

11. No party has provided evidence sufficient for the Commission to impose a property value guarantee.

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<sup>136</sup> Ex. A1 at 92-93 and 141.

12. No party has provided evidence sufficient for the Commission to impose a three-mile setback from the Reid Lake Complex.

13. No party has provided evidence sufficient for the Commission to require further engagement or consultation with Native American Tribes.

14. No party has provided evidence sufficient for the Commission to impose mitigation for grassland impacts above and beyond the mitigation committed to by Applicant in the record.

15. To the extent that any Finding of Fact set forth above is more appropriately a conclusion of law, that Finding of Fact is incorporated by reference as a Conclusion of Law.

### **ORDER**

From the foregoing Findings of Fact and Conclusions of Law, it is therefore:

ORDERED, that an energy facility permit is issued to Crocker Wind Farm, LLC for the Crocker Wind Farm.

ORDERED, that an energy facility permit is issued to Crocker Wind Farm, LLC for the associated 345 kV transmission line.

ORDERED, that Applicant shall comply with the attached Permit Conditions, ATTACHMENT A, which are hereby incorporated into and made a part of this Order.

### **NOTICE OF ENTRY AND OF RIGHT TO APPEAL**

PLEASE TAKE NOTICE that this Final Decision and Order was duly issued and entered on the 12th day of June 2018. Pursuant to SDCL 1-26-32, this Final Decision and Order will take effect 10 days after the date of receipt or failure to accept delivery of the decision by the parties. Pursuant to ARSD 20:10:01:30.01, an application for a rehearing or reconsideration may be made by filing a written petition with the Commission within 30 days from the date of issuance of this Final Decision and Order. Pursuant to SDCL 49-41B-30, the parties have the right to appeal this Final Decision and Order to the appropriate Circuit Court by serving notice of appeal of this decision to the circuit court within thirty (30) days after the date of service of this Notice of Decision.

Dated at Pierre, South Dakota, this 12<sup>th</sup> day of June 2018.

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, electronically or by mail.

By: Adam de Hueck

Date: 6/12/18

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

Kristie Fiegen  
KRISTIE FIEGEN, Chairperson

Gary W. Hanson  
GARY HANSON, Commissioner

Chris Nelson  
CHRIS NELSON, Commissioner

**ATTACHMENT A**

**RECOMMENDED PERMIT CONDITIONS**

1. Applicant will obtain all governmental permits which reasonably may be required by any township, county, state or federal agency, or any other governmental unit for construction and operation activity prior to engaging in the particular activity covered by that permit. Copies of any permits obtained by the Applicant shall be sent to the Commission.
2. The Applicant shall construct, operate, and maintain the Project in a manner consistent with (1) descriptions in the Application, (2) Application supplements, (3) responses to any data requests, (4) the Terms and Conditions of the Permit to Construct Facilities, (5) any applicable industry standards, and (6) any permits issued by a federal, state, or local agency.
3. Applicant agrees that the Commission's complaint process as set forth in ARSD 20:10:01 shall be available to landowners and other persons sustaining or threatened with damage as the result of Applicant's failure to abide by the conditions of the Permit or otherwise having standing to seek enforcement of the conditions of the Permit. Participating landowners are free to use the complaint process free from retribution or consequences regardless of any private easement term to the contrary.
4. Applicant shall provide each landowner on whose property the Project is to be

constructed with the following information:

- a) A copy of the Commission Order Granting Permit to Construct Facilities;
  - b) Detailed safety information describing:
    - 1) Reasonable safety precautions for existing activities on or near the Project,
    - 2) Known activities or uses that are presently prohibited near the Project, and
    - 3) Other known potential dangers or limitations near the Project;
  - c) Construction/maintenance damage compensation plans and procedures;
  - d) The Commission's address, website, and phone number;
  - e) Contact person for Applicant, including name, e-mail address, and phone number.
5. In order to ensure compliance with the terms and conditions of this Permit pursuant to SDCL 49-41B-33, it is necessary for the enforcement of this Order that all employees, contractors, and agents of Applicant involved in this Project be made aware of the terms and conditions of this Permit.
6. Except as otherwise provided in the conditions, Applicant shall comply with all mitigation measures set forth in the Application, Applicant responses to Staff data requests, and the Environmental Assessment. Material modifications to the mitigation measures shall be subject to prior approval of the Commission.
7. Applicant shall comply with and implement any Commitments set forth in the USFWS Final Environmental Assessment.
8. Applicant will negotiate road use agreements with Clark County, and all affected townships, if required. Applicant will follow the terms of all road use agreements.

Applicant shall take appropriate action to mitigate wind-blown particles created throughout the construction process, including but not limited to implementation of dust control measures such as road watering, covering of open haul trucks when transporting material subject to being windblown, and the removal of any soils or mud deposits by construction equipment when necessary.

9. Applicant shall comply with the following conditions regarding road protection:

- a) Applicant shall acquire all necessary permits authorizing the crossing of federal, state, county, and township roads.
- b) Applicant shall coordinate road closures with federal, state, and local governments and emergency responders.
- c) Applicant shall implement a regular program of road maintenance and repair through the active construction period to keep paved and gravel roads in an acceptable condition for residents and the public.
- d) After construction, Applicant shall repair and restore deteriorated roads resulting from construction traffic, or compensate governmental entities for the repair and restoration of deteriorated roads, such that the roads are returned to their preconstruction condition.
- e) Privately owned areas used as temporary roads during construction will be restored to their preconstruction condition to the extent practicable, except as otherwise requested or agreed to by the landowner.
- f) Should Applicant need to widen any existing roadways during construction of the Project, the Applicant shall return the roadways back to the original width after completion of the Project, unless agreed upon otherwise with the federal, state, county, or township entities, or the landowner.
- g) Should the Environmental Assessment identify any mitigation measures to be implemented by Applicant during road construction activities, Applicant shall implement said measures as required.
- h) Applicant shall use appropriate preventative measures to prevent damage to paved roads and to remove excess soil or mud from such

roadways.

- i) Before commencing construction, Applicant shall furnish an indemnity bond in the amount of \$1,000,000 to comply with the requirements of SDCL 49-41B-38. Such bond shall be issued in favor of, and for the benefit of, all such townships, counties, and other governmental entities whose property is crossed by the transmission facilities. The bond shall remain in effect until released by the Commission, which release shall not be unreasonably denied following completion of the construction and repair period. Applicant shall give notice of the existence and the amount of this bond to all counties, townships, and other governmental entities whose property is crossed by the transmission facilities.
- 10. Applicant will provide signage that identifies road closures and disturbances resulting from the Project in accordance with the most recent editions of the Manual on Uniform Traffic Control Devices as published by the Federal Highway Administration.
- 11. Applicant shall promptly report to the Commission the presence of any critical habitat of threatened or endangered species in the Project area that Applicant becomes aware of and that was not previously reported to the Commission.
- 12. Applicant agrees to avoid direct impacts to cultural resources that are unevaluated, eligible for or listed in the National Register of Historic Places (NRHP). When a NRHP unevaluated, eligible or listed site cannot be avoided, Applicant shall notify SHPO and the Commission of the reasons that complete avoidance cannot be achieved in order to coordinate minimization and/or treatment measures.
- 13. Applicant agrees to develop an unanticipated discovery plan for cultural resources and follow South Dakota Codified Laws 34-27-25, 34-27-26, and 34-27-28 for the discovery of human remains.
- 14. Applicant shall file the final cultural resources report with the Commission prior to construction. If any potential adverse impacts are found in the final cultural resources report, the Applicant shall file with the Commission a report describing the SHPO approved planned measures to ameliorate those impacts.
- 15. Applicant shall provide the Stormwater Pollution Prevention Plan (SWPPP) to the Commission when Applicant has a final design for the Project. The SWPPP



will outline the water and soil conservation practices that will be used during construction to prevent or minimize erosion and sedimentation. The SWPPP will be completed before submittal of an application for a National Pollutant Discharge Elimination System (NPDES) general permit for construction activities. All contractors will be given a copy of the SWPPP and requirements will be reviewed with them prior to the start of construction.

16. Applicant will repair and restore areas disturbed by the construction or maintenance of the Project. Except as otherwise agreed to by the landowner, restoration will include replacement of original pre-construction topsoil or equivalent quality topsoil to its original elevation, contour, and compaction and re-establishment of original vegetation as close thereto as reasonably practical. In order to facilitate compliance with this Condition, Applicant shall:
  - a) Strip topsoil to the actual depth of the topsoil, or as otherwise agreed to by the landowner in writing, in all areas disturbed by the Project; however, with respect to access roads, Applicant may remove less than the actual depth of topsoil to ensure the roads remain low-profile and the contours align with the surrounding area;
  - b) Store topsoil separate from subsoil in order to prevent mixing of the soil types;
  - c) Remove all excess soils generated during the excavation of the WTG foundations from the site, unless the landowner requests, and/or agrees, otherwise; and
  - d) When revegetating non-cultivated grasslands, Applicant shall use a seed mix that is recommended by the Natural Resource Conservation Service (NRCS), or other land management agency, and agreed upon by the landowner in writing.
17. Applicant shall work closely with landowners or land management agencies, such as the NRCS, to determine a plan to control noxious weeds.
18. Applicant shall stage construction materials in a manner that minimizes the adverse impact to the landowners and land users as agreed upon between Applicant and the landowner or Applicant and appropriate federal, state, and/or local government agency. All excess construction materials and debris shall be removed upon completion of the Project, unless the landowner agrees otherwise.

19. In order to mitigate interference with agricultural operations during and after construction, Applicant shall locate all structures, to the extent feasible and prudent, to minimize adverse impacts and interferences with agricultural operations, shelterbelts, and other land uses or activities. Applicant shall take appropriate precautions to protect livestock and crops during construction. Applicant shall repair all fences and gates removed or damaged during construction or maintenance unless otherwise agreed upon with the landowner or designee. Applicant shall be responsible for the repair of private roads damaged when moving equipment or when obtaining access to the right-of-way.
20. Applicant shall bury the underground collector system at a minimum depth of four feet, or deeper if necessary, in order to ensure the current land use is not impacted.
21. Applicant shall repair or replace all property removed or damaged during all phases of construction, including but not limited to, all fences, gates, and utility, water supply, irrigation or drainage systems. Applicant shall compensate the owners for damages or losses that cannot be fully remedied by repair or replacement, such as lost productivity and crop and livestock losses. All repair, replacement and/or compensation described above shall be in accordance with the terms and conditions of written agreements between Applicant and affected landowners where such agreements exist.
22. Applicant shall, in the manner described in its written agreement with a landowner, indemnify and hold the landowner harmless for loss, damage, claim, or actions resulting from Applicant's use of the easement, including any damage resulting from any release, except to the extent such loss, damage claim, or action results from the negligence or willful misconduct of the landowner or his employees, agents, contractors, invitees, or other representatives.
23. Applicant may make turbine adjustments of 325 feet or less from the turbine locations identified in the Application without prior Commission approval, so long as the turbine shifts comply with county and state setback requirements, specified noise and shadow flicker requirements, avoid cultural resource and sensitive species habitat, and avoid wetland impacts. Prior to implementing the turbine adjustment, Applicant will file in the docket an affidavit demonstrating compliance with the limitations set forth above. Any turbine adjustment that does not comply with the aforesaid limitations would be considered a "material change," and the Applicant shall file a request for approval of the "material change" prior to making the adjustment pursuant to the following approval process:

- Applicant will file with the Commission and serve on the official Service List a request for approval of the adjustment that includes:
    - An affidavit describing the proposed turbine adjustment, the reason for the adjustment, the reason the adjustment does not comply with one or more turbine flexibility limitations set forth above, and information regarding compliance with all other applicable requirements; and
    - A map showing both the approved location and the proposed adjustment (in different colors);
  - Once received, the information will be reviewed by Staff, and Staff will have 10 calendar days within which to request further Commission review.
  - If no further review is requested, Applicant may proceed with the adjustment.
  - If further review is requested, the Commission will issue a decision regarding Applicant's request at its next available regularly scheduled Commission meeting, subject to notice requirements, after the request for further review is made by Staff.
24. Applicant may adjust access roads, the collector system, and temporary facilities, so long as they are located on leased land, cultural resources are avoided, sensitive species habitat is avoided, wetland impacts are avoided, and all other applicable regulations and requirements are met.
25. With respect to the transmission line, Applicant may adjust structures so long as they remain within the 150-foot-wide right-of-way identified in the Application, impacts to cultural resources and sensitive habitat are avoided, and wetland impacts are avoided. Any adjustments that fall outside of the 150-foot-wide right-of-way identified in the Application, or do not meet the above-stated limitations, are considered a "material change." If a "material change" is proposed, Applicant shall follow the same process for review of the proposed "material change" as is outlined in paragraph 23.
26. The terms and conditions of the Permit shall be made a uniform condition of construction, subject only to an affirmative written request for an exemption addressed to the Commission. A request for an exemption shall clearly state which particular condition should not be applied to the property in question and the reason for the requested exemption. The Commission shall evaluate such requests on a case-by-case basis, which evaluation shall be completed within 60 days unless exigent circumstances require action sooner.

27. If the Project causes interference with radio, television, or any other licensed communication transmitting or receiving equipment, Applicant shall take all appropriate action to minimize any such interference and shall make a good faith effort to restore or provide reception levels equivalent to reception levels in the immediate areas just prior to construction of the Project. This mitigation requirement shall not apply to any dwellings or other structures built after completion of the Project.
28. Applicant will provide Global Positioning System (GPS) coordinates of structure locations to affected landowners at any time during the life of the Project. Coordinates will be provided in writing to landowners within 30 days of a request.
29. The Project, exclusive of all unrelated background noise, shall not generate a long-term average sound pressure level (equivalent continuous sound level, Leq), as measured over a period of at least two weeks, defined by Staff, that includes all integer wind speeds from cut in to full power, of more than 45 dBA at any non-participating residence or more than 50 dBA at any participating residence. Applicant shall, upon Commission formal request, conduct field surveys or provide post-construction monitoring data verifying compliance with specified noise level limits. If the long-term average level exceeds 45 dBA at any non-participating residence or 50 dBA at any participating residence, then the Project Owner shall take whatever steps are necessary to rectify the situation. Sound monitoring will not be repeated in a representative area during any five-year period unless operational or maintenance changes result in a reasonable assumption of higher turbine sound levels.
30. Not less than 30 days prior to commencement of construction work in the field for each phase of the Project, Applicant will provide to Staff the following information:
  - a) the most current preconstruction design, layout, and plans, including the specifications of the turbine model selected;
  - b) a sound level analysis showing compliance with the applicable sound level requirements;
  - c) a shadow flicker analysis showing the anticipated shadow flicker levels will not exceed Applicant's voluntary commitment of 30 hours per year at any residence; and

- d) such additional Project preconstruction information as Staff requests.
31. Within 90 days of the Project's completion of each phase, Applicant shall submit a report to the Commission that provides the following information:
- a) as-built location of structures and facilities, including drawings clearly showing compliance with the setbacks required by state and local governments and the voluntary commitments set forth in Table 8-1 of the Application;
  - b) the status of remedial activities for road damage, landowner property damage, crop damage, environmental damage, or any other damage resulting from Project construction activities; and
  - c) a summary of known landowner complaints and Applicant's plan for resolving those complaints.
32. For purposes of this Project and the commitments herein, "residences," "businesses," and "off-site buildings owned and/or maintained by a government entity" shall include only those that are in existence and in use as of the date of the Commission's order issuing a permit.
33. Applicant shall seek local input to properly and effectively coordinate an emergency response plan consistent with local resources and response abilities. Upon completion of construction, a Project operation emergency response plan shall be provided to Staff to make available on the Commission website.
34. Prior to the construction of each phase of the Project, Applicant will notify public safety agencies by providing a schedule and location of work to be performed within their jurisdiction. The agencies contacted will include the South Dakota Department of Public safety, the Sheriff of Clark County, and the Clark County Office of Emergency Management.
35. Applicant agrees to provide two years of independently conducted post-construction avian mortality monitoring for each phase of the Project, and to provide a copy of the reports to the USFWS, South Dakota Game Fish & Parks, and the Commission.
36. If the Project is decommissioned, Applicant will follow the decommissioning plan

laid out in Section 5 of the Application as supplemented by the answers to Staff's Data Request 2-6. The Commission shall be notified prior to any decommissioning action.

37. At least 60 days prior to construction Applicant shall file a plan with the Commission for Commission approval that provides a decommissioning escrow account. The plan shall contain provisions that:
  - a. Is funded by the turbine owner annually at a rate of \$5000 per turbine for a period of 30 years.
  - b. All interest earned by the account remains in the account.
  - c. An account statement is provided annually to the Commission and becomes a public record in this docket.
  - d. The account follows ownership of the wind turbines.
  - e. The account is not subject to foreclosure, lien, judgment, or bankruptcy.
  - f. Beginning in year 10 following the beginning of operation and each fifth year thereafter, the turbine owner shall submit to the Commission an estimated decommissioning date, if established, and estimated decommissioning costs and salvage values. Based on the verification of the information in this filing the Commission may change the annual escrow funding rate to more closely match the estimated amount needed for decommissioning.
  - g. Account funds are to be paid to the turbine owner at the time of decommissioning to be paid out as decommissioning costs are incurred and paid.
  - h. If the turbine owner fails to execute the decommissioning requirement found in Section 36 of the Conditions, the account is payable to the landowner as the landowner incurs and pays decommissioning costs.
38. All conditions apply to each phase of the Project. Phase means the portion of the Project that is constructed under a specific, individual construction schedule. For example, if 200 MWs are constructed under a construction schedule beginning in September of 2018, then that is phase I. If the remaining 200 MWs are constructed under a construction schedule beginning in May of 2019, then that is phase II.
39. Applicant shall utilize an Aircraft Detection Lighting System installed and operated as required by Clark County.
40. Applicant shall provide a public liaison officer, approved by the Commission, to facilitate the exchange of information between Applicant, including its contractors, and landowners, local communities, and residents and to facilitate prompt resolution of complaints and problems that may develop for landowners, local communities, and residents as a result of the Project. Applicant shall file with the Commission its proposed public liaison officer's credentials for approval by the Commission prior to the commencement of construction. After the public liaison

officer has been approved by the Commission, the public liaison officer may not be removed by Applicant without the approval of the Commission. The public liaison officer shall be afforded immediate access to Applicant's on-site project manager, its executive project manager, and to contractors' on-site managers and shall be available at all times to the Staff via mobile phone to respond to complaints and concerns communicated to the Staff by concerned landowners and others. As soon as the Applicant's public liaison officer has been appointed and approved, Applicant shall provide contact information for him/her to all landowners in the Project area and to law enforcement agencies and local governments in the vicinity of the Project. The public liaison officer's contact information shall be provided to landowners in each subsequent written communication with them. If the Commission determines that the public liaison officer has not been adequately performing the duties set forth for the position in this Order, the Commission may, upon notice to Applicant and the public liaison officer, take action to remove the public liaison officer.

**EXHIBIT B TO ESCROW AGREEMENT**

DECOMMISSIONING ESCROW ACCOUNT PLAN



**BEFORE THE PUBLIC UTILITIES COMMISSION  
OF THE STATE OF SOUTH DAKOTA**

**IN THE MATTER OF THE  
APPLICATION BY CROCKER WIND  
FARM, LLC FOR A PERMIT OF A WIND  
ENERGY FACILITY AND A 345 KV  
TRANSMISSION LINE IN CLARK  
COUNTY, SOUTH DAKOTA, FOR  
CROCKER WIND FARM**

**EL17-055**

**CROCKER WIND FARM, LLC'S  
DECOMMISSIONING ESCROW  
ACCOUNT PLAN**

**INTRODUCTION**

Crocker Wind Farm, LLC (“Crocker”), submits this Decommissioning Escrow Account Plan (“Plan”) to the South Dakota Public Utilities Commission (“Commission”) in accordance with Condition No. 37 of the Commission’s Final Decision and Order Granting Permit to Construct Facilities and Notice of Entry (“Order”). In this filing, Crocker identifies the components of its Plan, including the terms of the escrow agreement, to meet the Commission’s Order and the steps Crocker will take upon Commission approval of such Plan.

**DISCUSSION**

**I. PLAN OVERVIEW.**

Crocker’s Plan for an escrow account includes the following structure and agreement terms:<sup>1</sup>

**1. Parties.**

In accordance with the Commission’s Order, Crocker would enter into an escrow agreement (“Agreement”) with a financial institution (“Financial Institution”) that is able to

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<sup>1</sup> Because the elements of the Commission’s Order with respect to an escrow agreement are atypical, Crocker anticipates that the specific and detailed terms of the escrow agreement will be dictated by or subject to considerable negotiation with the financial institution that will ultimately agree to serve as the escrow agent.

administer the escrow account and is willing to enter into an agreement that complies with the Commission's Order. Crocker and the Financial Institution would be parties to the Agreement. The Commission would be named as a third party beneficiary and, in addition to the parties thereto, would be allowed to enforce the Agreement.

The Agreement would include terms requiring that, prior to any assignment or transfer of the Agreement by a party thereto, the prior written consent of the other party and the prior written approval of the Commission would be required. The Agreement would be binding upon the successors, transferees, and assigns of the parties thereto.

**2. Term.**

The Agreement would remain in effect until decommissioning activities were completed or until terminated by Commission Order.

**3. Funding.**

Crocker would fund the account at \$5,000 per turbine annually for a period of 30 years, with Crocker's initial deposit of \$5,000 per turbine being made prior to the start of construction on the Project unless otherwise ordered by the Commission.

**4. Administration of Account.**

The Financial Institution would control the account, and no distribution, transfer, withdrawal, or release of funds from the account would occur, except as expressly authorized in the Agreement. The Financial Institution would invest the escrowed funds in an interest-bearing demand deposit account or in short term money market funds that invest primarily in short-term readily marketable direct obligations of the government of the United States or any agency or instrumentality thereof. All interest earned by the funds would remain in the account until disbursed in accordance with the Agreement. The Financial Institution would provide regular account statements to Crocker, and Crocker would provide the Commission with an account

statement annually. Crocker would be responsible for any taxes related to interest earned on the funds in the account.

**5. Disbursement of Funds.**

Upon termination of the Agreement, the establishment of a different form of decommissioning security per Commission order, the completion of decommissioning activities, or the failure of Crocker to complete decommissioning activities, the Commission would provide written instruction to the Financial Institution that: (a) the funds should be paid to Crocker; or (b) the Commission has received notice of complaints from landowners that decommissioning activities had not been completed. If the Commission receives landowner complaints, it would notify Crocker of such complaints, and Crocker would have an opportunity to review the complaints and respond. After such opportunity to respond, the Commission would render a decision on the complaint and would have authority to provide the Financial Institution with written direction regarding the disbursement of funds. To the extent there are surplus funds in the account when the Agreement is terminated, those funds would be disbursed to Crocker.

Crocker recognizes that some of this process may be administratively burdensome for the Commission and/or Commission Staff. However, it will be necessary to have an independent third party (that is not Crocker) issue instructions to the Financial Institution, and Crocker has been unable to identify an appropriate third party other than the Commission to serve in this role.

**6. Unencumbered Funds.**

In the Agreement, Crocker would warrant that the funds placed into the escrow account were not subject to creditors' claims and that Crocker would not use the funds as security for any transaction or pledge the funds as an asset on any application to obtain credit or to obtain any property.

With respect to bankruptcy, as noted by Commission Staff in its post-hearing brief in the Dakota Range proceeding, it is not possible to guarantee that an escrow account is not subject to bankruptcy.<sup>2</sup> This is due to the nature of an escrow account—the depositor always has some type of contingent or remainder interest in the funds, which prevents Crocker from assuring the Commission that an escrow account would not be subject to adverse impacts resulting from a bankruptcy filing. While the risk appears small, the key potential adverse impact of a bankruptcy filing would be that the escrowed funds would be treated as property of the bankruptcy estate, such that the debtor-in-possession or a trustee could control the funds and use them to, for example, pay other creditors of Crocker. We were unable to find precedent applying South Dakota law to determine whether funds previously escrowed by a debtor would be considered property of the estate in a subsequent bankruptcy filing. Accordingly, we cannot say with certainty that funds deposited by Crocker in a decommissioning escrow account would be protected in the event of a bankruptcy filing by Crocker.

However, if the issue arose and the bankruptcy court followed the majority approach, the escrowed funds would be protected (absent any condition occurring that entitled Crocker, under the terms of the Agreement, to return of the funds). A majority of courts addressing whether funds previously deposited in escrow by a debtor constitute property of the bankruptcy estate have held that (assuming the debtor’s right to the funds in escrow has not vested pursuant to the escrow agreement) the funds themselves are *not* property of the estate, and that the estate holds only the contingent remainder interest that the debtor held upon filing pursuant to the escrow agreement (for example, the right to receive excess funds once all required amounts were paid out of escrow). *See, e.g., LTF Real Estate Co., Inc. v. Expert South Tulsa, LLC (In re Expert*

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<sup>2</sup> *See* Staff’s Post-Hearing Brief, Docket No. EL18-003 (July 2, 2018) at 13-14.

*South Tulsa, LLC*), 456 B.R. 84, 88 (Bankr. D. Kan. 2011), *aff'd* 619 Fed. Appx. 779 (10th Cir. 2015). Part of the analysis to reach that result, however, requires not only an analysis of the facts and language of the escrow agreement (which alone can introduce some uncertainty as to consistency of results), but also an analysis of a depositor's property interest in escrowed funds under applicable state law. As noted above, it appears that no court has yet addressed this issue applying South Dakota law. In addition, we were unable to locate precedent that gave clear direction regarding more generally how South Dakota law would define a depositor's property interest in funds deposited in escrow. Accordingly, it is possible that, if this issue arose, a court applying South Dakota law may instead follow the minority approach, which—while dependent on the facts and language of the escrow agreement—could result in the court determining that the funds in escrow are property of the estate and thus “reachable” by the debtor or trustee.

To minimize that risk as much as possible, Crocker can apply guidance and facts considered by courts that have held that escrowed funds themselves are not property of the estate. Specifically, Crocker would work with the Financial Institution to structure the Agreement such that the following factors are clearly reflected:

- that Crocker agreed to the creation of the escrow;
- that Crocker exercises no (or the least amount possible of) control over the escrow;
- the initial source of the escrow;
- the nature of the funds put into the escrow;
- the recipient of its remainder (if any);
- the target of all its benefit; and
- the purpose of its creation.

Essentially, the language of the Agreement would make it as clear as possible that Crocker is not entitled to invade, use, or control the escrowed funds while the purpose of the escrow's creation has not yet been fully achieved.

Finally, aside from this key bankruptcy issue, there may be other adverse effects of a bankruptcy filing by Crocker that, depending on the timing and facts, cannot be fully protected against. While such risks also appear to be small, they may include that the deposit of the funds in escrow could be viewed as a preferential transfer, or that the Commission would need to seek relief from the automatic stay in order to access funds in escrow that would otherwise have been accessible absent a bankruptcy filing.

As also noted by Commission Staff in its Dakota Range post-hearing brief, given the lack of ability to provide certainty of protection of the escrowed funds in a bankruptcy situation (due primarily to the nature of an escrow account, the lack of relevant case law applying South Dakota law, and the fact-specific nature of the inquiry), an alternative to an escrow arrangement, such as a letter of credit, may be better able to accomplish the result sought while minimizing or eliminating any bankruptcy risks.<sup>3</sup> Letters of credit are not considered property of the estate (see *American Bank of Martin Cnty. v. Leasing Serv. Corp. (In re Air Conditioning, Inc. of Stuart)*, 845 F.2d 293, 296 (11th Cir. 1988); *Kellogg v. Blue Quail Energy, Inc. (In re Compton Corp.)*, 831 F.2d 586, 589-90 (5th Cir. 1987)), and a beneficiary can draw upon a letter of credit—which is funded by the issuer's funds, not the applicant's—even after a bankruptcy filing by the applicant. Such alternative may provide bankruptcy protections to the Commission and landowners without the administrative burdens on the Commission associated with an escrow

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<sup>3</sup> Letters of credit are also typically lower-cost. *E.g.*, Evid. Hrg. Tr. (May 9, 2018) at 107-08 (Fladeboe).

account.<sup>4</sup> Crocker notes that, as discussed at the evidentiary hearing, a surety bond is another potential form of financial security.<sup>5</sup>

## II. PLAN COMPLIANCE WITH COMMISSION ORDER.

As set forth in the following table, the Plan complies with Condition No. 37:

Condition No. 37 Requirement	Plan
Funded by turbine owner annually at a rate of \$5,000 per turbine for a period of 30 years.	Crocker shall make the required payments to the Escrow Fund.
All interest earned by the account remains in the account.	The Agreement shall include terms to ensure that all earned interest remains in the account (i.e., no distribution, transfer, withdrawal, or release of earned interest from the account would occur, except upon completion of decommissioning requirements and/or termination of the Agreement).
An account statement is provided annually to the Commission and becomes a public record in this docket.	Crocker shall provide an annual account statement to the Commission.
The account follows ownership of the wind turbines.	The escrow obligations are those of Crocker and the Agreement shall include terms providing that the Agreement binds Crocker's successors, transferees, and assigns. Also, a sale of project assets would be expected to include the associated Permit which would require Commission approval per SDCL § 49-41B-29.
The account is not subject to foreclosure, lien, judgment, or bankruptcy.	While Crocker cannot guarantee that the escrow account will not be subject to bankruptcy, Crocker will work with the Financial Institution to structure the Escrow Agreement to minimize the associated risk.
Beginning in year 10 following the beginning of operation and each fifth year thereafter, the turbine owner shall submit to the Commission an estimated decommissioning date, if established, and estimated decommissioning costs and salvage values. Based on the verification of the information in this filing the Commission may change the annual escrow	Crocker shall comply with this obligation and submit the required decommissioning reports.

<sup>4</sup> See Staff's Post-Hearing Brief, Docket No. EL18-003 (July 2, 2018) at 13-14.

<sup>5</sup> E.g., Evid. Hrg. Tr. (May 9, 2018) at 107-08 (Fladeboe).

<b>Condition No. 37 Requirement</b>	<b>Plan</b>
funding rate to more closely match the estimated amount needed for decommissioning.	
Account funds are to be paid to the turbine owner at the time of decommissioning to be paid out as decommissioning costs are incurred and paid.	The Agreement will include terms consistent with this requirement.
If the turbine owner fails to execute the decommissioning requirement found in Section 36 of the Conditions, the account is payable to landowners as the landowner incurs and pays decommissioning costs.	The Agreement will include terms consistent with this requirement.

### **III. PLAN EXECUTION.**

Upon Commission approval of this Plan, Crocker will enter into an escrow agreement with a financial institution that will agree to administer the escrow account and carry out the duties and obligations of the Financial Institution as set forth herein. Consistent with Condition No. 37 and the Commission's Order, Crocker will fund the first year of the escrow account prior to commencing construction and will file confirmation of such funding with the Commission.

### **IV. REQUEST FOR REDUCTION OF 60-DAY FILING REQUIREMENT.**

Crocker notes that the Commission's Order requires Crocker to submit this Plan at least 60 days prior to the start of construction. Because the form of escrow funding contemplated by the Commission's Order is atypical, it has taken Crocker longer than initially expected to develop a plan that complies with this Order. Crocker hopes to start construction by early September (September 4) to make full use of this year's remaining construction season to limit the impacts of on landowners. The current plan is to complete roads and foundations this fall so that construction can occur during fall, winter, and spring, which will help to minimize damages to crops. A September 4, 2018 start would avoid any delay in beginning Project operations and



operation payments to landowners.<sup>6</sup> As such, Crocker respectfully requests that the Commission reduce the 60-day filing requirement to 45 days. There is still ample time to discuss this Plan before construction and, given Crocker's commitment (and the Order's requirement) to fund the account prior to construction, Crocker submits that there is no harm or prejudice in varying this timeframe.

### **CONCLUSION**

Crocker submits that its proposed Plan complies with the Commission's Condition No. 37 and provides the protections ordered by the Commission with respect to the decommissioning of the Project. Crocker looks forward to further discussion regarding how best to structure financial assurances related to decommissioning to best protect the Commission and landowners, and also limit administrative burdens on the Commission.

Dated: July 16, 2018

CROCKER WIND FARM, LLC

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AND

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<sup>6</sup> See Application at § 2.3.1 ("The landowners in the Project footprint will receive payments based on acres in the activated Project Area. Additionally, the landowners who host turbines will receive annual lease payments for each turbine sited on their property.").

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**EXHIBIT C TO ESCROW AGREEMENT**

COMMISSION ORDER APPROVING ESCROW ACCOUNT

**BEFORE THE PUBLIC UTILITIES COMMISSION  
OF THE STATE OF SOUTH DAKOTA**

**IN THE MATTER OF THE APPLICATION BY )  
CROCKER WIND FARM, LLC FOR A PERMIT OF )  
A WIND ENERGY FACILITY AND A 345 KV )  
TRANSMISSION LINE IN CLARK COUNTY, )  
SOUTH DAKOTA, FOR CROCKER WIND FARM )**

**ORDER APPROVING ESCROW  
PLAN**

**EL17-055**

On December 15, 2017, Crocker Wind Farm, LLC (Crocker) filed with the South Dakota Public Utilities Commission (Commission) an Application for an energy facility permit and a 345 kV Transmission Line (Projects) to construct the Crocker Wind Farm, a wind energy facility located on approximately 29,331 acres of privately owned land in Clark County, South Dakota, approximately 8 miles north of Clark, South Dakota. The proposed projects include up to 120 wind turbines, associated access roads, a new collector substation, an operations and maintenance facility, and associated 345 kilovolt (kV) transmission in Clark County, South Dakota. The projects will result in the installation of approximately 5.2 miles of overhead transmission that will be wholly located within the wind farm's boundary. The transmission line route will run from a substation in Section 30 of Township 119N, Range 58W to the Point-of-Interconnect (POI), which is located approximately 2 miles north of the town of Crocker in Section 9 of Township 119N, Range 58W. Two routing options from the substation in Section 30 are under consideration. At the POI, the power will transfer to the Basin Electric Groton-to-Watertown 345 kV transmission line, part of the Southwest Power Pool, Inc./Western Area Power Administration transmission line portfolio in Clark County, South Dakota. On May 9-11, 2018, an evidentiary hearing was held regarding this matter. On May 29, 2018, Crocker Wind Farm, LLC, staff and the Intervenor filed post-hearing briefs to the Commission. On June 12, 2018, the Commission issued a Final Decision and Order Granting Permit to Construct Facilities (Permit). Condition 37 of the Permit requires Crocker to file an escrow account plan with the Commission for Commission approval at least 60 days prior to construction. On July 16, 2018, Crocker filed the Decommissioning Escrow Account Plan. Crocker plans to commence construction on September 4, 2018. Thus, Crocker also sought relief from the sixty-day requirement, requesting it be reduced to 45 days.

At its July 26, 2018, meeting, the Commission considered the plan filed by Crocker, as well as comments by Commission staff. No other party participated. The Commission has jurisdiction over this matter pursuant to SDCL Chapter 49-41B. The Commission voted unanimously to grant the motion and approve Crocker's decommissioning escrow account plan, subject to the conditions that the escrow agreement be governed by the laws of the State of South Dakota; the requisite thirty years of funding be consecutive; Crocker pay any taxes incurred by the account or the revenue from the account; and the escrow agreement be subject to Commission approval. The Commission also found that it had sufficient time to review the escrow plan and, therefore, waived the requirement that the plan be filed at least sixty days prior to construction.

It is therefore

ORDERED, that the decommissioning escrow plan is approved subject to the above conditions.

ORDERED, that the requirement that Crocker file its decommissioning plan at least sixty days prior to construction is hereby waived.

Dated at Pierre, South Dakota, this 3rd day of August 2018.

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, electronically or by mail.

By: Adam DeHalle

Date: 8/3/18

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

Kristie Fiegen  
KRISTIE FIEGEN, Chairman

Gary Hanson  
GARY HANSON, Commissioner

Chris Nelson  
CHRIS NELSON, Commissioner

**EXHIBIT D**

CROCKER CLAIM CERTIFICATE

TO: Minnwest Bank

This Certificate is issued pursuant to that certain Escrow Agreement, dated as of December 5, 2018, by and among Crocker Wind Farm, LLC ("Crocker") and you, as Escrow Agent (the "Escrow Agreement"). Capitalized terms used but not otherwise defined in this Certificate shall have the meaning ascribed to them in the Escrow Agreement.

The undersigned representative of Commission hereby certifies that, as set forth in the attached order issued by the South Dakota Public Utilities Commission, Crocker is entitled to receive Escrow Funds in the amount of [\$\_\_\_\_\_], pursuant to the terms of the Escrow Agreement, due to the following (generally): [\_\_\_\_\_].

Accordingly, subject to the terms of the Escrow Agreement, you are hereby instructed to disburse, on the first business day after your receipt of this Certificate, the sum of [\$\_\_\_\_\_] from the Escrow Account to Crocker by wire transfer to the account set forth in Exhibit F to the Escrow Agreement.

Dated: [\_\_\_\_\_, 20\_\_\_\_]

**South Dakota Public Utilities Commission**

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

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**EXHIBIT F**

CROCKER ACCOUNT INFORMATION

Bank: [REDACTED]  
Account: [REDACTED]  
Routing Number: [REDACTED]

**EXHIBIT G**

LANDOWNER CLAIM CERTIFICATE

TO: Minnwest Bank

This Certificate is issued pursuant to that certain Escrow Agreement, dated as of December 5, 2018, by and among Crocker Wind Farm, LLC (“Crocker”) and you, as Escrow Agent (the “Escrow Agreement”). Capitalized terms used but not otherwise defined in this Certificate shall have the meaning ascribed to them in the Escrow Agreement.

The undersigned representative of Commission hereby certifies that:

Individual/Entity Name: \_\_\_\_\_

Address: \_\_\_\_\_

Affected Parcel(s) Identification Number(s): \_\_\_\_\_

as set forth in the attached order issued by the South Dakota Public Utilities Commission, is entitled to receive Escrow Funds in the amount of [\$\_\_\_\_\_], pursuant to the terms of the Escrow Agreement, due to the following (generally): [\_\_\_\_\_]. A copy of the individual’s or entity’s Form W-9 is attached hereto.

Accordingly, subject to the terms of the Escrow Agreement, you are hereby instructed to disburse, on the tenth business day after your receipt of this Certificate, the sum of [\$\_\_\_\_\_] from the Escrow Account to the individual or entity identified above by wire transfer to the following account:

Bank: [\_\_\_\_\_]

Account: [\_\_\_\_\_]

Routing Number: [\_\_\_\_\_]

Dated: [\_\_\_\_\_, 20\_\_\_\_]

**South Dakota Public Utilities Commission**

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

Name: \_\_\_\_\_

Title: \_\_\_\_\_



## **EXHIBIT H**

### **END OF TERM CERTIFICATE**

TO: Minnwest Bank

This Certificate is issued pursuant to that certain Escrow Agreement, dated as of December 5, 2018, by and among Crocker Wind Farm, LLC ("Crocker") and you, as Escrow Agent (the "Escrow Agreement"). Capitalized terms used but not otherwise defined in this Certificate shall have the meaning ascribed to them in the Escrow Agreement.

The undersigned representative of Commission hereby certifies that, as set forth in the attached order issued by the South Dakota Public Utilities Commission, Crocker is entitled to receive Escrow Funds in the amount of [\$\_\_\_\_\_] and Escrow Revenue in the amount of [\$\_\_\_\_\_], pursuant to the terms of the Escrow Agreement, due to the following (generally): [\_\_\_\_\_].

Accordingly, subject to the terms of the Escrow Agreement, you are hereby instructed to disburse to Crocker on the later of (i) the first business day after your receipt of this Certificate or (ii) the date on which payment to Escrow Agent of all amounts owed to Escrow Agent by Crocker under the terms of the Escrow Agreement has occurred, all Escrow Funds and Escrow Revenue remaining in the Escrow Account by wire transfer to the account set forth in Exhibit F to the Escrow Agreement.

Dated: [\_\_\_\_\_, 20\_\_\_\_]

#### **South Dakota Public Utilities Commission**

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

Name: \_\_\_\_\_

Title: \_\_\_\_\_