TESTIMONY

Presented by:	Illona A. Jeffcoat-Sacco General Counsel Public Service Commission
Before:	Administrative Rules Committee Representative Kim Koppelman, Chairman
RE:	N.D. Admin. Code Articles 69-02 and 69-09 PSC Case No. PU-12-162 Discovery in Administrative Litigation National Electrical Safety Code Master Metering Electricity <u>N.D. Admin. Code Article 69-05.2</u> PSC Case No. PU-12-165 Energy Conversion and Transmission Siting

Date: March 13, 2013

Mr. Chairman and committee members, my name is Illona Jeffcoat-Sacco. I am General Counsel for the North Dakota Public Service Commission. The Commission asked me to testify today concerning rules recently promulgated by the Public Service Commission.

Our responses to the questions are presented below. In each case, the question is restated prior to our response.

1. Whether the rules resulted from statutory changes made by the Legislative Assembly.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

No

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

No

Master Metering - N.D. Admin. Code Section 69-09-02-37

No

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

Yes, for the small wind farm portion of the siting rules, N.D. Admin. Code Article 69-06-XX, Small Wind Energy Conversion Facilities.

In the 2011 legislative session, the legislature enacted Senate Bill 2196, lowering the siting jurisdiction threshold for wind farms to one-half megawatt.

The bill sponsors were State Senators Rich Wardner, Randel Christmann, and Stanley Lyson, and Representatives Mike Brandenburg, Duane DeKrey, and Todd Porter. The bill sponsors were mailed a copy of the notice and the rules.

2. Whether the rules are related to any federal statute or regulation. If so, please indicate whether the rules are mandated by federal law or explain any options your agency had in adopting the rules.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

No

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

No, but this rule is intended to keep current with national electrical safety requirements.

The National Electrical Safety Code is updated periodically, with a new edition issued every five years. The changes proposed would simply adopt the latest NESC 2012 Edition instead of the previously adopted 2007 Edition. The purpose of adopting the 2012 Edition is to ensure that North Dakota safety requirements keep pace with industry standards.

Master Metering - N.D. Admin. Code Section 69-09-02-37

No

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

No

3. A description of the rulemaking procedure followed in adopting the rules, e.g., the type of public notice given and the extent of public hearings held on the rules.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12 National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35 Master Metering - N.D. Admin. Code Section 69-09-02-37 Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

On May 30, 2012, the North Dakota Public Service Commission issued a formal Notice of Intent to Amend Administrative Rules and Notice of Public Hearing and an abbreviated Notice, proposing to revise the rules before you today and proposed rules in N.D. Admin. Code Article 69-05.2, pertaining to surface coal mining and reclamation operations.

The Abbreviated Notice was published once in 52 official county newspapers the week of June 12 through June 20, 2012. The notice was also forwarded to the Legislative Council for publication on June 1, 2012, which was at least 30 days prior to the public hearing.

A public hearing was noticed for and held at 10:00 a.m., July 12, 2012. The hearing was held in the Commission Hearing Room, 12th floor, State Capitol, Bismarck, North Dakota.

The Commission allowed, after the conclusion of the rulemaking hearing, a comment period until July 23, 2012, during which data, views, or oral arguments concerning the proposed rulemaking could be received by the Commission and made a part of the rulemaking record to be considered by the Commission.

4. Whether any person has presented a written or oral concern, objection, or complaint for agency consideration with regard to these rules. If so, describe the concern, objection, or complaint and the response of the agency, including any change made in the rules to address the concern, objection, or complaint. Please summarize the comments of any person who offered comments at the public hearings on these rules.

The Commission's Order discusses the basis for each rule, the comments, and the Commission's conclusions. A copy is attached.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

Commission Staff provided the only testimony, generally explaining the reason for the proposal and why it should be adopted. No changes were made to the rules as originally proposed.

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

Commission Staff provided the only testimony, generally explaining the reason for the proposal and why it should be adopted. No changes were made to the rules as originally proposed.

Master Metering - N.D. Admin. Code Section 69-09-02-37

Commission Staff provided testimony generally explaining the reason for the proposal and why it should be adopted.

Otter Tail Power Company filed comments noting that if the rules on master metering are repealed, Otter Tail Power Company plans to monitor the activity associated with customers served through a master meter in order to determine if in the future Otter Tail Power Company should submit a proposal for criteria to be satisfied in order for a customer to be served through a master metering.

No other comments were received.

However, the Commission revised the rules as originally proposed to remove the reference to master metering in North Dakota Administrative Code section 69-09-02-14, as the reference is no longer necessary.

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2,

Commission Staff testified that the primary purposes for the rule changes are to update and codify the Commission's existing siting application guidelines, establish setback and other requirements for siting wind turbines, and implement abbreviated procedures for siting small wind projects with less than 20 megawatts of generating capacity. The proposed changes also allow for serving siting notices by electronic mail and update the list of agencies that need to be served with notices of filings.

Pat Fahn, Director of the Compliance and Competitive Markets Division of the North Dakota Public Service Commission, also testified regarding the need to

incorporate changes to N.D. Admin. Code Section 69-06-01-06, Siting Fee Refund. The Commission directed that this suggestion be discussed further at a future Commission meeting or work session for possible inclusion in a future rules package.

Kevin Nelson, Deputy Director for Installation Support at the Minot Air Force Base, submitted written comments suggesting the proposed language in N.D. Admin. Code Section 69-06-08-01(1)(h) and N.D. Admin. Code Section 69-06-08-02(1)(f) be changed from "nuclear missile launch facility" to "Intercontinental Ballistic Missile (ICBM) launch or launch control facility."

No other comments were received.

The Commission revised the rules originally proposed to incorporate Mr. Nelson's request.

5. The approximate cost of giving public notice and holding any hearing on the rules and the approximate cost (not including staff time) of developing and adopting the rules.

The rulemaking before you today was combined with a surface coal mining and reclamation rule case and the notice of May 30, 2012 covered all proposals. The total cost for publishing the notices was \$4,946.70. The cost for legal notice associated with just the rules relating to the rules before you today was 2/3 or \$3,297.80. Other than staff time, no other significant costs were incurred.

6. An explanation of the subject matter of the rules and the reasons for adopting those rules.

The Commission's Order discusses the basis for each rule, the comments, and the Commission's conclusions. A copy is attached.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

The proposed addition requires that responses to interrogatories in Public Service Commission cases be received in ten business days, rather than the 30 days contemplated by the North Dakota Rules of Civil Procedure.

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

Adopts by reference the current National Electrical Safety Code, 2012 Edition.

Master Metering - N.D. Admin. Code Section 69-09-02-37

Repeals N.D. Admin. Code Section 69-09-02-37 that currently prohibits master metering of electric service in certain multi-tenant commercial or residential buildings unless a waiver is granted. Master metering is the practice of metering all electric service through a single meter instead of requiring separate meters and separate bills for each tenant. If the prohibition is repealed, landlords choosing to master meter would pay one electric bill for their entire building such that tenants in the building would not receive an electric bill from the distribution utility.

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

The revisions update the process for processing siting applications and clarify what is required in each siting application. Provisions formerly included in commission guidelines have been updated and incorporated into the rules. The new rules also address issues specific to wind energy conversion facilities and the new lower jurisdiction threshold for wind energy conversion facilities.

7. Whether a regulatory analysis was required by North Dakota Century Code (NDCC) Section 28-32-08 and whether that regulatory analysis was issued. Please provide a copy.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

The proposed rule is not expected to have an impact on the regulated community in excess of fifty thousand dollars and there has not been a request for a regulatory analysis. Consequently, a regulatory analysis was not required. A statement to this effect was prepared and a copy is attached.

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

This proposed rule is not expected to have an impact on the regulated community in excess of fifty thousand dollars and to date, there has not been a request for a regulatory analysis. Consequently, a regulatory analysis is not required. A statement to this effect was prepared and a copy is attached.

Master Metering - N.D. Admin. Code Section 69-09-02-37

This proposed rule repeal is not expected to have an impact on the regulated community in excess of fifty thousand dollars and there has not been a request

for a regulatory analysis. Consequently, a regulatory analysis is not required. A statement to this effect was prepared and a copy is attached.

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

These proposed rule revisions and additions are not expected to have an impact on the regulated community in excess of fifty thousand dollars and there has not been a request for a regulatory analysis. Consequently, a regulatory analysis is not required. A statement to this effect was prepared and a copy is attached.

8. Whether a regulatory analysis or economic impact statement of impact on small entities was required by NDCC Section 28-32-08.1 and whether that regulatory analysis or impact statement was issued. Please provide copies.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

The proposed rule changes are not expected to have an adverse effect on small entities. A statement to this effect was prepared and a copy is attached.

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

The proposed rule change is not expected to have any adverse impact on small entities. Further, the National Electric Safety Code applies to facilities owned by electric utilities, which usually are not small entities. However, some North Dakota municipal or cooperative electric suppliers may be small entities under subsection 28-32-08.1(1). Costs of compliance with this proposed rule update are expected to be minimal or non-existent because sound engineering and construction practices require compliance with the code in effect at the time of construction, regardless whether the Commission rules have been updated to reflect the latest code requirement. No effect is anticipated on state revenues. The purpose for updating of this rule is to maintain public safety. Establishing an exemption from the code or less stringent standards of small entities would not be consistent with public safety. A statement to this effect was prepared and a copy is attached.

Master Metering - N.D. Admin. Code Section 69-09-02-37

The proposed repeal is not expected to have any economic or adverse impact on small entities. A statement to this effect was prepared and a copy is attached.

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

The rules are not expected to have any economic or adverse impact on small entities. A statement to this effect was prepared and a copy is attached.

9. Whether these rules have a fiscal effect on state revenues and expenditures, including any effect on funds controlled by your agency. If so, please provide copies of a fiscal note.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

No

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

No

Master Metering - N.D. Admin. Code Section 69-09-02-37

No

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

No

10. Whether a constitutional takings assessment was prepared as required by NDCC Section 28-32-09. Please provide a copy if one was prepared.

Discovery Response Time - N.D. Admin. Code Section 69-02-05-12

The proposed rule would not limit the use of private real property and would not result in a taking or regulatory taking. A statement to this effect was prepared and a copy is attached.

National Electrical Safety Code - N.D. Admin. Code Section 69-09-02-35

The proposed rule would not limit the use of private real property and would not result in a taking or regulatory taking. A statement to this effect was prepared and a copy is attached.

Master Metering - N.D. Admin. Code Section 69-09-02-37

The proposed rule repeal would not limit the use of private real property and would not result in a taking or regulatory taking. A statement to this effect was prepared and a copy is attached.

Energy Conversion and Transmission Facility Siting - N.D. Admin. Code Article 69-05.2

The proposed rules do not limit the use of private real property, and would not result in a taking or regulatory taking. A statement to this effect was prepared and a copy is attached.

11. If these rules were adopted as emergency (interim final) rules under NDCC Section 28-32-03, provide the statutory grounds from that section for declaring the rules to be an emergency and the facts that support that declaration and provide a copy of the Governor's approval of the emergency status of the rules. If these rules were adopted as emergency (interim final) rules, what steps were taken to make the rules known to persons who can reasonably be expected to have a substantial interest in the rules?

N/A

Finally, when I previously appeared before the Administrative Rules Committee, we discussed the Public Service Commission's rules regarding wind decommissioning and any corresponding bonding requirements. Attached is a copy of the Commission's wind decommissioning rules. Note N.D. Admin. Code Section 69-09-09-08 which provides that the Commission may, by order, require a decommissioning bond after the tenth year of operation.

Mr. Chairman, this completes my testimony. I would be happy to respond to any questions the committee might have.

STATE OF NORTH DAKOTA

PUBLIC SERVICE COMMISSION

Public Service Commission Public Utilities Rulemaking

Case No. PU-12-162

Public Service Commission Siting Rulemaking

Public Service Commission Reclamation Rulemaking

Case No. PU-12-165

Case No. RC-12-166

ORDER SUBMITTING RULES TO ATTORNEY GENERAL

October 10, 2012

Appearances

Commissioners Brian P. Kalk, Kevin Cramer, and Bonny M. Fetch

Preliminary Statement

On May 30, 2012 the North Dakota Public Service Commission (Commission) issued a formal Notice of Proposed Rulemaking and an Abbreviated Notice proposing to revise several sections of the North Dakota Administrative Code. The proposed rules are summarized as follows:

Public Utilities - Case No. PU-12-162

Discovery Response Time - Section 69-02-05-12

The Commission is proposing a new section to Chapter 69-02-05 relating to discovery response time in public utility cases. The rule addition requires that interrogatory responses and objections be received in ten business days.

National Electrical Safety Code - Section 69-09-02-35

The proposed change to North Dakota Administrative Code section 69-09-02-35 adopts by reference the current National Electrical Safety Code, the 2012 Edition.

Master Metering - Sections 69-09-02-14 and 69-09-02-37

The proposal repeals North Dakota Administrative Code section 69-09-02-37 that prohibits master metering of electric service in certain multi-tenant commercial or

- 22 PU-12-165 Filed 10/10/2012 Pages: 49 Order Submitting Rules to Attorney General Public Service Commission
- 18 RC-12-166 Filed 10/10/2012 Pages: 49 Order Submitting Rules to Attorney General Public Service Commission
- 25 PU-12-162 Filed 10/10/2012 Pages: 49 Order Submitting Rules to Attorney General Public Service Commission

residential buildings unless a waiver is granted. Master metering is the practice of metering all electric service through a single meter instead of requiring separate meters and separate bills for each tenant. Landlords choosing to master meter would pay one electric bill for their entire building such that tenants in the building would not receive an electric bill from the distribution utility. The proposed change to North Dakota Administrative Code section 69-09-02-14 removes the reference to master metering. Due to repeal of the mater metering prohibition, the reference is no longer necessary.

Siting - Case No. PU-12-165 - Article 69-06

The revisions to North Dakota Administrative Code Article 69-06, Energy Conversion and Transmission Facility Siting, clarify what is required and update the process for processing siting applications heard by the North Dakota Public Service Commission. Items that are currently included in commission guidelines are incorporated into the rules. The resulting rules also address issues specific to wind energy conversion facilities and the new lower jurisdiction threshold for wind energy conversion facilities.

Reclamation - Case No. RC-12-166 - Article 69-05.2

Several changes are proposed to North Dakota Administrative Code Article 69-05.2 pertaining to surface coal mining and reclamation operations. The federal Office of Surface Mining is requiring that provisions be added for the Commission's use of the Applicant Violator System prior to the approval of mining permits, renewals and certain revisions. The Applicant Violator System is a national database of mining companies that have unabated violations or unpaid civil penalties. A mining company that is linked to an entity in this database may be ineligible to receive a new mining permit, renewal, or revision that proposes to permit or mine additional lands. The proposed rules also contain procedures for companies to use if they want to challenge information or links in the Applicant Violator System.

Two other rule changes are recommended by staff. One adds a new subsection to an existing rule on the format of electronic permit applications. The other change will make a minor correction to a provision that should have been changed more than fifteen years ago when another rule was modified to no longer require the renewal of a permit once lands in that permit are no longer being mined or used in support of mining.

Case Nos. PU-12-162, PU-12-165, RC-12-166 October 10, 2012 Order Submitting Rules to Attorney General Page 2

Public Hearing and Comments

The Abbreviated Notice was published once in 51 official county newspapers the week of June 12 through June 18, 2012. The notices were also forwarded to the Legislative Council for publication at least 30 days in advance of the hearing.

A public hearing was noticed for and held at 10:00 a.m., July 12, 2012. The hearing was held in the Commission Hearing Room, 12th floor, State Capitol, Bismarck, North Dakota.

The Commission allowed, after the conclusion of the rulemaking hearing, a comment period until July 23, 2012, during which data, views, or oral arguments concerning the proposed rulemaking could be received by the Commission and made a part of the rulemaking record to be considered by the Commission.

Written comments filed by Commission staff were received at the hearing. In addition to other staff testimony and written comments, Pat Fahn, Director of the Compliance and Competitive Markets Division of the North Dakota Public Service Commission, also testified regarding the need for revisions to NDAC § 69-06-01-06, the siting rule regarding siting fee refunds.

Kevin Nelson, Deputy Director for Installation Support at the Minot Air Force Base, submitted written comments suggesting the proposed language in NDAC § 69-06-08-01(1)(h) and NDAC § 69-06-08-02(1)(f) be changed from "nuclear missile launch facility" to "Intercontinental Ballistic Missile (ICBM) launch or launch control facility."

Discussion

Public Utilities - Case No. PU-12-162

Discovery Response Time - Section 69-02-05-12

Staff prepared and filed a statement regarding the regulatory analysis, takings assessment, and small entity regulatory analysis.

Staff testified that the proposed changes would establish an official time frame for responding to interrogatories related to public utility regulation so that there is no question about interrogatory response times, absent an ad hoc agreement of less than thirty days.

No other comments were received and we are not making changes to the rules as originally proposed.

National Electrical Safety Code - Section 69-09-02-35

Case Nos. PU-12-162, PU-12-165, RC-12-166 October 10, 2012 Order Submitting Rules to Attorney General Page 3 Staff prepared and filed a statement regarding the regulatory analysis, takings assessment, and small entity regulatory analysis.

Staff testified that the proposed changes update the National Electrical Safety Code book, which needs to be updated periodically, with a new edition issued every five years. The changes proposed would simply adopt the latest NESC 2012 Edition instead of the previously adopted 2007 Edition. Staff testified that the purpose of adopting the 2012 Edition is to ensure that North Dakota safety requirements keep pace with industry standards. In practice, the utilities are very committed to safety and are already applying the 2007 Edition.

No other comments were received and we are making no changes to the rules as originally proposed.

Master Metering - Sections 69-09-02-14 and 69-09-02-37

Staff prepared and filed a statement regarding the regulatory analysis, takings assessment, and small entity regulatory analysis.

Staff testified that the proposed changes to Section 69-09-02-37, prohibiting master metering of electric service in new or substantially remodeled buildings, is proposed to be repealed because of concerns with implementation including limiting the use of real property, competitive disadvantages in rental property markets, and increased costs for construction and electric usage.

No other comments were received. We are changing the rules as originally proposed to remove the reference to master metering in North Dakota Administrative Code section 69-09-02-14, as the reference is no longer necessary.

Siting - Case No. PU-12-165 - Article 69-06

Staff prepared and filed a statement regarding the regulatory analysis, takings assessment, and small entity regulatory analysis.

Staff testified that the primary purposes for the rule changes are to update and codify the Commission's existing siting application guidelines, establish setback and other requirements for siting wind turbines, and implement abbreviated procedures for siting small wind projects with less than 20 MW of generating capacity. The proposed changes also help to clarify the process for service of siting notices by explicitly indicating that service of notices can be accomplished by electronic mail. Updates were also made to the list of agencies that need to be served with notices of filings.

Pat Fahn, Director of the Compliance and Competitive Markets Division of the North Dakota Public Service Commission, also testified regarding the need to

Case Nos, PU-12-162, PU-12-165, RC-12-166 October 10, 2012 Order Submitting Rules to Attorney General Page 4 incorporate rules changes to NDAC § 69-06-01-06, Siting fee refund. The Commission directed that this proposed rule be discussed further at a future Commission meeting or work session if proposed, and that it be proposed in a future rules package.

Kevin Nelson, Deputy Director for Installation Support at the Minot Air Force Base, submitted written comments suggesting the proposed language in NDAC § 69-06-08-01(1)(h) and NDAC § 69-06-08-02(1)(f) be changed from "nuclear missile launch facility" to "Intercontinental Ballistic Missile (ICBM) launch or launch control facility."

No other comments were received. We are making changes to the rules as originally proposed to incorporate Mr. Nelson's request.

Reclamation - Case No. RC-12-166 - Article 69-05.2

Staff prepared and filed a statement regarding the regulatory analysis, takings assessment, and small entity regulatory analysis.

Staff testified that the proposed rules incorporate three new sections and amend several existing sections of the North Dakota Administrative Code Article 69-05.2 pertaining to surface coal mining and reclamation operations. Those changes would include procedures for mining companies to use to challenge information or links in the Applicant Violator System, general requirements for the format of electronic permit applications, and minor corrections to subsection 2 of to North Dakota Administrative Code Section 69-05.2-05-08 to no longer require the renewal of a permit once lands in that permit are no longer being mined or used in support of mining.

No other comments were received and we are not making changes to the rules as originally proposed.

Mining and reclamation rule changes adopted by the Commission must be as effective as the counterpart federal rules that have issued by the federal Office of Surface Mining (OSM) within the Department of the Interior. Before final adoption by the Commission, these rule changes will be submitted to OSM for approval as a State Program Amendment.

Case Nos. PU-12-162, PU-12-165, RC-12-166 October 10, 2012 Order Submitting Rules to Attorney General Page 5

Order

The Commission orders the proposed changes to the North Dakota Administrative Code, as attached to and made a part of this order, be submitted to the Attorney General for an opinion that the rules are approved as to legality.

PUBLIC SERVICE COMMISSION

Kevin Cramer Commissioner

Brian P. Kalk Chairman

Bonny M. Fetch Commissioner

Case Nos. PU-12-162, PU-12-165, RC-12-166 October 10, 2012 Order Submitting Rules to Attorney General Page 6

Public Service Commission Public Utilities Rulemaking Case No. PU-12-162

May 30, 2012

Section 69-02-05-12 is created as follows:

69-02-05-12. Interrogatories in cases under North Dakota Century Code Title 49.

Any party to a public utility proceeding under North Dakota Century Code Title 49 may serve upon any other party written interrogatories to be answered by the party served or, if the party served is a public or private corporation or a partnership or association or governmental agency, by any officer or agent, who shall furnish such information as is available to the party. Each interrogatory must be answered separately and fully in writing, unless it is objected to, in which event the objecting party shall state the reasons for the objection and shall answer to the extent the interrogatory is not objectionable. The party upon whom the interrogatories have been served shall serve a copy of the answers, and objections, if any, within ten business days after the service of the interrogatories. A shorter or longer time may be directed by the commission or, in the absence of such direction, agreed to in writing by the parties. Any ground for an objection to an interrogatory must be stated with specificity. Any ground not stated in a timely objection is waived unless the party's failure to object is excused by the commission for good cause shown. A party answering interrogatories shall set out the interrogatory immediately preceding the answer.

History: Effective ______2012. General Authority: NDCC 28-32-02 Law Implemented: NDCC Title 49

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PU-12-162 Filed: 5/30/2012 Pages: 1 Proposed rule - Interrogatories

Public Service Commission

Public Service Commission Public Utilities Rulemaking Case No. PU-12-162

May 30, 2012

Section 69-09-02-35 is amended as follows:

69-09-02-35. Installation and maintenance - Conformance to National Electrical Safety Code. The installation and maintenance of electric supply and communication lines shall conform to rules and regulations established in the 20072012 edition of the National Electrical Safety Code, issued August 1, 2006, which is adopted by reference. Copies of these regulations may be obtained from the public service commission, state capitol, Bismarck, North Dakota 58505-0480.

History: Amended effective September 1, 1984; January 1, 1988; December 1, 1990; August 1, 1993; July 1, 1997; March 1, 2003; July 1, 2008; 2012. General Authority: NDCC 49-02-04 Law Implemented: NDCC 49-02-04, 49-20-02

Public Service Commission

Public Service Commission Public Utilities Rulemaking Case No. PU-12-162

May 30, 2012

Section 69-09-02-37 is repealed as follows:

69-09-02-37. Electric master metering prohibited - Exception.

1. Applicability. This section is applicable to any new or substantially remodeled commercial or residential building containing more than one unit or any other multiple use facility in which the occupant of each unit has control over a portion of the electric energy used in the building or facility. This section is applicable to those buildings or facilities on which construction or substantial remodeling is commenced on or after November 1, 1980. This section is not applicable to hotels, motels, dormitories, nursing homes, homes for the elderly, or similar facilities, or to low income rental housing in which the cost of electricity is included in the rent and where the amount of the rental payment is based upon the tonant's ability to pay.

- 2. Master-metering of electric service in new or substantially remodeled buildings is prohibited, except to the extent determined appropriate by the commission pursuant to subsection 3.
- 3. An owner or builder of a new or substantially remodeled building may petition the commission for approval of master metering of electric cervice. The commission may approve the petition if the owner or builder affirmatively demonstrates to the satisfaction of the commission that the costs of purchasing and installing separate meters in such building exceed the longrun benefits of separate metering to the customers in such building.

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History: Effective October 1, 1980; repealed 2012. General Authority: NDCC 49-02-11 Law Implemented: NDCC 49-02-11

> PU-12-162 Filed: 5/30/2012 Pages: 1 Proposed rule - master metering

> > Public Service Commission

Public Service Commission Siting Rulemaking Case No. PU-12-165

May 30, 2012

Article 69-06 is amended and created as follows:

Article 69-06. Energy Conversion and Transmission Facility Siting

Chapter

69-06-01 General Provisions 69-06-02 Utility Reporting Requirements 69-06-03 Letter of Intent 69-06-04 Certificate of Site or Corridor Compatibility 69-06-05 Transmission Facility Permit 69-06-06 Waiver of Procedures and Time Schedules 69-06-07 Emergency Certificate or Permit [Repealed] 69-06-08 Criteria 69-06-09 Continuing Suitability of Certificate or Permit

CHAPTER 69-06-01 GENERAL PROVISIONS

Section 69-06-01-01 Definitions 69-06-01-02 Procedure for Public Hearings 69-06-01-03 Advisory Committees 69-06-01-04 Applications <u>Application</u> 69-06-01-05 Designated State Agencies and Officers 69-06-01-06 Siting Fee Refund

69-06-01-01. Definitions. The terms used throughout this article have the same meanings as in North Dakota Century Code chapter 49-22, and in addition:

- 1. "Act" means the North Dakota Energy Conversion and Transmission Facility Siting Act, North Dakota Century Code chapter 49-22.
- 2. "Avoidance criteria" means criteria that remove areas from consideration for energy conversion facility sites and transmission facility routes unless it is shown that under the circumstances there are no reasonable alternatives.

- 3. "Criteria" means policy statements that guide and govern the preparation of the inventory of exclusion and avoidance areas, and the energy conversion facility site and transmission facility corridor and route suitability evaluation process.
- 4. "Designated corridor" means a corridor for which a certificate has been issued by the commission.
- 5. "Designated route" means a route for which a permit has been issued by the commission.
- 6. "Designated site" means a site for which a certificate has been issued by the commission.
- 7. <u>"Extractive resources" means natural resources that are removed during the construction of a facility including sand, gravel, soil, rock, and other similar materials.</u>
- 8. "Exclusion criteria" means criteria that remove areas from consideration for energy conversion facility sites and transmission facility routes.
- 89. <u>"Height of the turbine" means the distance from the base of the wind</u> <u>turbine to the turbine blade tip when it is in its highest position.</u>
- <u>10.</u> "Historical resource" means a district, site, building, structure, or other object which possesses significance in history, archaeology, paleontology, or architecture, or has other cultural value to the state or local community.
- 911. "Party aggrieved" means a person who will be affected in a manner different from the effect on the general public.
- 40<u>12</u>. "Policy criteria" means criteria that guide and govern the selection of energy conversion facility sites and transmission facility corridors and routes in order to maximize benefits during the construction and operation of a facility.
- 44<u>13</u>. "Refinement" means the action or process of purifying.
- 42<u>14</u>. "Selection criteria" means criteria that guide and govern the selection of energy conversion facility sites and transmission facility corridors and routes in order to minimize adverse human and environmental impact after the exclusion and avoidance criteria have been applied.
- 43<u>15</u>. "Siting rules" means this article adopted by the commission pursuant to North Dakota Century Code chapter 49-22.

14<u>16.</u> "Wetland" means an aquatic area important to the life stages of certain wildlife species as defined by the United States fish and wildlife service.

History: Amended effective August 1, 1979; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-01, 49-22-03, 49-22-05.1, 49-22-07, 49-22-08, 49-22-08.1, 49-22-19

69-06-01-02. Procedure for public hearings.

- General-Rulemaking hearings. A general-public hearing shall consistent with the rulemaking provisions of North Dakota Century Code Chapter 28-32 must be held prior to the adoption, amendment, or repeal of, or a substantial or material modification to, the criteria, a substantial or material modification or addition to these rules, and the revocation or suspension of a certificate or permit a rule.
- 2. Revocation or suspension hearings. A public hearing consistent with the complaint provisions of North Dakota Century Code chapter 28-32 must be held on the revocation or suspension of a certificate or permit. Notice of a general the public hearing shall must be given by the commission at least twenty days prior to the hearing by publication in the official newspaper of the county where the hearing will be held and in the official newspaper of all counties in which any part of an affected facility is located, and if it is a hearing on the adoption of, or a substantial or material modification or addition to, the criteria or these rules, in all of the state daily newspapers.
- 23. Application hearings. One or more public hearings shall <u>must</u> be held on an application for a certificate or a permit in each county in which any part of the site, corridor, or route is proposed to be located; provided, that the commission by order may consolidate the county hearings. The notice of a hearing on an application for a certificate of corridor compatibility for a transmission facility shall <u>must</u> include a map of the appropriate county depicting the proposed corridor and study area. The notice of a hearing on an application for a route permit shall <u>must</u> include a map of the appropriate county depicting the designated corridor and the location of the proposed route and any <u>proposed</u> alternative routes. The maps shall be of a size, style, and legend as specified by the commission. Notice of each hearing shall <u>must</u> be given by the commission at least twenty days prior to the hearing, as follows:
 - a. By publication in the official newspaper of each county in which any part of the site, corridor, or route is proposed to be located, whether

the hearings are consolidated or not, and in such other newspapers that the commission may determine to be appropriate.

By mail <u>or electronic mail</u> to the following persons in each county in which any part of the site, corridor, or route is proposed to be located:

- (1) The chairman of the board of county commissioners.
- (2) The county auditor.
- (3) The chief executive officer of each city in the county on an application for a Certificate for an energy conversion facility.
- (4) The chief executive officer of each city within a corridor on an application for a certificate or permit for a transmission facility.
- c. By mail <u>or electronic mail</u> to any state or federal agency authorized to issue a permit required for the construction or operation of the facility listed in section 69-06-01-05.
- d. By mail or electronic mail to all parties.
- e. By mail <u>or electronic mail</u> to the state senators and representatives of each legislative district in which any part of the site, corridor, or route is proposed to be located.
- f. By publication as provided in subdivision a on each city in the county outside of the proposed corridor.
- 34. Transfer and waiver hearings. The commission, upon determination that an application for the transfer of a certificate or permit or an application for a waiver of procedures and time schedules is complete, shall publish a notice of opportunity for a public hearing, or upon its own motion shall publish a notice of hearing, once in the official newspaper of each county in which any part of the site, corridor, or route is located or proposed to be located. A public hearing shall must be held on an application if, either within twenty days following the publication of a notice of opportunity any interested person requests and demonstrates good cause for a public hearing, or the commission determines upon its own motion that there is good cause for a public hearing. Notice of a public hearing shall must be given by the commission at least twenty days prior to the hearing by publication in the official newspaper of each county in which the site, corridor, or route is located or proposed to be located.

History: Amended effective August 1, 1979; January 1, 1982; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-13

69-06-01-03. Advisory committees.

- 1. **Public representatives.** Persons appointed to an advisory committee to advise and assist the commission in the evaluation of a site or corridor who are to serve as representatives of a city or a county shall be deemed to be the public representatives on that committee.
- 2. Meetings. Committee meetings shall <u>must</u> be scheduled at the discretion of the commission. All meetings of an advisory committee shall <u>must</u> be open to the public, and public notice shall be given of the time and place of each meeting. All committee meetings shall <u>must</u> be conducted in an informal manner by the commission or its representative, and members of the public and the applicant shall be afforded a reasonable opportunity to participate in the proceedings.
- 3. **Term.** All members of an advisory committee shall serve at the pleasure of the commission.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-14

69-06-01-04. Applications Application.

- 1. **Time.** The time in which the commission is required to act in response to an application shall does not commence until the commission notifies the applicant in writing that the application is complete.
- 2. **Complete application.** An application for a certificate or permit chall <u>will</u> be deemed complete when the <u>commission determines the</u> application contains sufficient information and supporting documentation to enable the commission to process the application.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-08, 49-22-08.1

69-06-01-05. Designated state agencies and officers. The following are the designated state agencies and officers entitled to notice when so referred to in this article:

- 1. Aeronautics commission.
- 2. Attorney general.
- 3. Department of agriculture.
- 4. Department of health.
- 5. Department of human services.
- 6. Department of labor.
- 7. Department of career and technical education.
- 8. Economic development commission. Department of commerce.
- 9. Energy development impact office.
- 10. Game and fish department.
- 11. Geological survey. Industrial commission.
- 12. Governor.
- 13. Highway department.
- 14. State Historical Society of North Dakota.
- 15. Indian affairs commission.
- 16. Job service North Dakota.
- 17. Land department.
- 18. Parks and recreation department.
- 19. Division of community services department of commerce.
- 20. Soil conservation committee.
- 21. State water commission.
- 22. United States department of defense.
- 23. United States fish and wildlife service.

24. United States corps of engineers.

25. Federal aviation administration.

26. The county commission of the county or counties where the project is

located.

27. North Dakota transmission authority.

28, North Dakota pipeline authority.

History: Effective August 1, 1979; amended effective July 1, 2008; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-08, 49-22-08.1

69-06-01-06. Siting fee refund. After all siting permits and certificates are issued by the commission and after all notice and hearing costs and expenses are paid, the commission will refund to the applicant all of the application fee paid by the applicant except five thousand dollars or the amount of the fee remaining if that amount is less than five thousand dollars. When construction and all postconstruction post-construction inspections are complete and when the commission has determined that any required tree mitigation is satisfactory, any remaining balance of the application fee will be refunded to the applicant. No refunds for less than fifty dollars will be processed.

History: Effective July 1, 2008; amended effective 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-22

CHAPTER 69-06-02 UTILITY REPORTING REQUIREMENTS

Section 69-06-02-01 Ten-year Plan 69-06-02-02 Filing

69-06-02-01. Ten-year plan. A ten-year plan shall <u>must</u> contain the information specified by the commission.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-04

69-06-02-02. Filing.

- 1. Ten copies of each report-shall <u>plan must</u> be filed with the commission, and one copy of each report shall <u>plan must</u> be filed with the county auditor of each county in which any part of a site or corridor is proposed to be located.
- Notice of the filing of each report shall plan must be given by the utility to each state agency and officer entitled to notice as designated in section 69-06-01-05.

History: Amended effective August 1, 1979; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-04

CHAPTER 69-06-02.1 REQUESTS FOR JURISDICTIONAL DETERMINATION

Section 69-06-02.1-01 Filing 69-06-02.1-02 Contents

69-06-02.1-01. Filing. A utility planning to construct an energy conversion or transmission facility may request a jurisdictional determination from the commission. A request for jurisdictional determination must be in writing.

History: Effective April 1, 2011. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-07.1

69-06-02.1-02. Contents. A request for a jurisdictional determination must contain:

1. A description of the size of the facility;

2. A description of the type of the facility;

3. A description of the area to be served;

- 4. A map of the study area for the proposed site or corridor;
- 5. A description of the ownership and operation responsibility of the facility;
- A description of the facilities and equipment that will be used and how they will be maintained;

7. A description of the owner's or operator's plans for selling, transmitting, or distributing the output of the plant;

8. A description of how the facility will be physically and electronically interconnected with other energy conversion, transmission, and distribution facilities;

9. A description of the owner's and operator's economic evaluation of the facility; and

10. A description of how the site will be leased or other rights of access will be obtained.

History: Effective April 1, 2011 General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-07.1

CHAPTER 69-06-03 LETTER OF INTENT

Section 69-06-03-01 Filing 69-06-03-02 Contents

69-06-03-01. Filing. Any utility planning to construct an energy conversion or transmission facility shall file a letter of intent with the commission at least one year prior to the filing of an application for a cortificate unless a shorter period is requested in writing and approved by the commission.

History: Amended effective April 1, 2011; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-07.1

69-06-03-02. Contents. A letter of intent must contain the following:

1. A description of the size and type of facility, and the area to be served.

- 2. A map of the study area for the proposed site or corridor.
- 3. The anticipated construction and operation schedule.
- 4. An estimate of the total cost of construction which will be used to determine the filing fee that must accompany the application.

History: Amended effective April 1, 2011; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-07.1

CHAPTER 69-06-04 CERTIFICATE OF SITE OR CORRIDOR COMPATIBILITY

Section 69-06-04-01 Application 69-06-04-02 Designation of Sites and Corridors

69-06-04-01. Application.

- 1. Form. All applications shall be in such form as the commission may prescribe. An application must be reproduced and bound to 8 ½ by 11 inch size. Accompanying maps must be folded to 8 ½ by 11 inches with the title block appearing in the lower right-hand corner.
- 2. Contents. The application must contain:
 - a. A description of:
 - (1) the type of energy conversion facility proposed,

(2) the gross design capacity,

(3) the net design capacity,

(4) the estimated thermal efficiency of the energy conversion process and the assumptions upon which the estimate is based,

(5) the number of acres that the proposed facility will occupy, and

(6) the anticipated time schedule for:

a. obtaining the certificate of site compatibility

b. completing land acquisition

c. starting construction

d. completing construction

e. testing operations

f. commencing commercial production

beginning any expansions or additions.

b. Copies of any evaluative studies or assessments of the environmental impact of the proposed facility submitted to any federal, regional, state, or local agency.

c. An analysis of the need for the proposed facility based on present and projected demand for the product or products to be produced by the proposed facility, including the most recent system studies supporting the analysis of the need.

d. A description of any feasible alternative methods of serving the need.

e. A study area that includes the proposed facility site, of sufficient size to enable the commission to evaluate the factors addressed in North Dakota Century Code section 49-22-09.

f. A discussion of the utility's policies and commitments to limit the environmental impact of its facilities, including copies of board resolutions and management directives.

g. A map identifying the criteria that provides the basis for the specific location of the proposed facility within the study area.

h. A discussion of the criteria evaluated within the study area, including exclusion areas, avoidance areas, selection criteria, policy criteria, design and construction limitations, and economic considerations.

i. A discussion of the mitigative measures that the applicant will take to minimize adverse impacts which result from the location, construction, and operation of the proposed facility.

j. The qualifications of each person involved in the facility site location study.

k. A map of the study area showing the location of the proposed facility and the criteria evaluated.

I. An 8 ½ inch by 11 inch black and white map suitable for newspaper publication depicting the site area.

m. A discussion of present and future natural resource development in the area.

n. Map and GIS requirements. The applicant shall provide information that is complete, current, presented clearly and

concisely, and supported by appropriate references to technical and other written material available to the commission.

Data must be submitted in the ESRI shapefile or geodatabase format. If the applicant cannot submit the data in the ESRI format. an alternate format may be submitted with written approval by Commission staff. Data must include appropriate attribute data for the included features. Relevant and complete metadata in compliance with FGDC metadata standards must be provided with all files. Supporting documents such as base maps, figures, crosssections and reports must be submitted in the Portable Document File (PDF). If the supporting documents were derived from GIS/Cad files the supporting GIS/Cad files must also be included in the submittal. Aerial photos (raster images) must be georeferenced and submitted in TIFF, GEOTIFF, or MrSID image file formats with the associated world files. Appropriate metadata must be provided with all files, such as the source for the raster images, dates of aerial photography and the type of the imagery, color bands i.e., black & white, color, color infra-red and any other pertinent data. All GIS base map data must be referenced to a published geographic or projected coordinate system. The appropriate systems would be North Dakota coordinate system of 1983, North and/or South zones US Survey feet (NAD 83). UTM Zone 13N or 14N meters (NAD 83), or Geographic coordinate system (WGS 84) meters. The vertical datum must be the North American Vertical Datum of 1988. Tabular data (i.e. laboratory analytical data, water level elevation data, monitor well construction data, well and boring X and Y location data, grain size analysis data, hydraulic conductivity data, etc) must be submitted in either a Microsoft Excel or Microsoft Access database format or both if both are used. Textural data may be submitted in Microsoft Word or PDF format. The application may be submitted to the Commission on the following media:

<u>Compact Disc (CD - ROM (CD-R)), Digital Versatile Disc (DVD-R or</u> DVD+R) or other media upon commission approval.

- 2.3. Filing. The applicant shall file an original and ten copies of an application with the commission.
- 3.<u>4.</u> Notice of filing. The commission shall serve a notice of filing of a complete application on the following:
 - a. The chairman of the board of county commissioners and the auditor of each county in which any part of the site or corridor is proposed to be located.

- b. The chief executive officer of each city in a county in which any part of an energy conversion facility is proposed to be located.
- c. The chief executive officer of each city within a proposed corridor for a transmission facility.
- d. The state agencies and officers entitled to notice as designated in section 69-06-01-05.
- e. The state senators and representatives of each legislative district in which any part of the site or corridor is proposed to be located.
- 4.5. Amendment of application. The commission may allow an applicant to amend its application, consistent with North Dakota Century Code chapter 28-32 and North Dakota Administrative Code Article 69-02 at any time during the pendency of an application.
- 5.6. **Reapplication.** When a certificate is denied and the commission specifies a modification that would make it acceptable, the applicant may reapply. Reapplication must be made within six months of the order denying an application. In a reapplication:
 - a. The reapplication shall <u>must</u> be heard in the same manner as an original application as specified in section 69-06-01-02.
 - b. The utility shall indicate its acceptance or rejection of the suggested modification.
 - c. If a suggested modification is rejected by the applicant, it shall propose an alternative modification.
 - d. <u>No initial Include a filing</u> fee <u>and any additional fees</u> shall be <u>as</u> <u>specified in North Dakota Century Code Chapter 49-22is required</u>.

e. Further-additional fees-may be required.

History: Amended effective August 1, 1979; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-08, 49-22-08.1

69-06-04-02. Designation of sites-and corridors.

1. Requirements of order.

a. An order approving the issuance of a certificate shall-must contain findings that the application, with modifications, if any, meets the site or corridor evaluation process requirements of the Act, and any special conditions the commission may require.

2. Modifications or special conditions.

- Any modifications or special conditions required by the commission shall be are deemed to be accepted unless the applicant petitions for a rehearing.
- (2) If the applicant rejects any modifications or special conditions and proposes alternatives which it would accept, such a proposal shall be treated by the commission as an amendment to the application.
- (3) If the applicant rejects any modifications or special conditions without either requesting a rehearing or proposing alternatives, the commission shall rescind its order and deny the application.
- b. The width of a corridor must be at least ten percent of its length, but not less than one mile [1.61 kilometers] or greater than six miles [9.66 kilometers] unless approved by the commission.
- c. An order denying the issuance of a certificate shall contain findings that state:
 - (1) The reason for such denial.
 - (2) What modification in the application would make it acceptable or that there is no modification that would be acceptable based upon the record before the commission.
- 23. Issuance of a certificate. When a site or corridor is approved, the commission shall issue a certificate in accordance with the order-which shall:

a. Describe the authority granted.

b. Contain any special conditions that the commission may require.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-08

CHAPTER 69-06-05 TRANSMISSION FACILITY PERMIT

Section 69-06-05-01 Application 69-06-05-02 Designation of Corridor and Route

69-06-05-01. Application.

- 1. Form. All applications shall be in such form as the commission may prescribe. An application must be reproduced and bound to 8 ½ by 11 inch size. Accompanying maps must be folded to 8 ½ by 11 inches with the title block appearing in the lower right-hand corner.
- 2. Contents. The application must contain:
 - a. A description of the following:
 - 1. the type of facility proposed.
 - 2. the purpose of the facility.
 - 3. the technology to be deployed.
 - 4. the type of product to be transmitted
 - 5. the source of the product to be transmitted
 - 6. the final destination of the product to be transmitted

7. the proposed size and design and any alternate size or design that was considered, including:

(a) the width of right of way,

- (b) the approximate length of facility,
- (c) the estimated span length for electric facilities,
- (d) the anticipated type of structure for electric facilities,
- (f) the voltage for electric facilities,

(g) the requirement for and general location of any new associated facilities,

(h) the estimated distance between surface structures for pipeline facilities,

(i) the pipe size for pipeline facilities,

(i) the maximum design operating pressure and temperature for pipeline facilities,

(k) the maximum design flow rate for pipeline facilities, and

(I) the number and general location of compressor or pumping stations.

b. The anticipated time schedule for accomplishing major events including:

(1) obtaining the certificate of corridor compatibility,

(2) obtaining the route permit,

(3) completing right of way acquisition,

(4) starting construction,

(5) completing construction,

(6) testing operations, and

(7) commencing operations.

c. A copy of each evaluative study or assessment of the environmental impact of the proposed facility submitted to the agencies listed in section 69-06-01-05 and each response received.

d. An analysis of the need for the proposed facility based on present and projected demand for the product transmitted, including the most recent system studies supporting the analysis of the need.

e. A description of any feasible alternative methods for serving the need.

f. The width of a corridor must be at least ten percent of its length, but not less than one mile [1.61 kilometers] or greater than six miles [9.66 kilometers] unless another appropriate width is determined by the commission. g. A study area that includes a proposed corridor of sufficient width to enable the commission to evaluate the factors addressed in North Dakota Century Code section 49-22-09.

h. A discussion of the factors in North Dakota Century Code section 49-22-09 to aid the commission's evaluation of the proposed route.

i. A discussion of the applicant's policies and commitments to limit the environmental impact of its facilities, including copies of board resolutions and management directives.

i. Identification and map of the criteria that led to the proposed route location within the designated corridor including exclusion areas, avoidance areas, selection criteria, policy criteria, design construction limitations, and economic considerations.

k. A discussion of the relative value of each criteria and how the applicant selected the proposed corridor location, giving consideration to all criteria and how the location, construction, and operation of the facility will affect each criteria.

I. A discussion of the general mitigative measures that the applicant will take to minimize adverse impacts that result from a route location in the proposed corridor and the construction and operation of the facility... m. The qualifications of each person involved in the corridor location study.

n. A map identifying the criteria that led to the proposed route location within the designated corridor and the location of any new associated facilities. Several different criteria may be shown on each map depending on the map scale and the density and nature of the criteria.

o. An 8 ½ inch by 11 inch black and white map suitable for newspaper publication depicting the site area.

p. A discussion of present and future natural resource development in the area.

g. Map and GIS requirements. The applicant shall provide information that is complete, current, presented clearly and concisely, and supported by appropriate references to technical and other written material available to the commission. Data must be submitted in the ESRI shapefile or geodatabase format. If the applicant cannot submit the data in the ESRI format, an alternate format may be submitted with written approval by Commission staff. Data must include appropriate attribute data for the included features. Relevant and complete metadata in compliance with FGDC metadata standards must be provided with all files. Supporting documents such as base maps, figures, cross-sections and reports must be submitted in the Portable Document File (PDF). If the supporting documents were derived from GIS/Cad files the supporting GIS/Cad files must also be included in the submittal. Aerial photos (raster images) must be georeferenced and submitted in TIFF, GEOTIFF, or MrSID image file formats with the associated world files. Appropriate metadata must be provided with all files, such as the source for the raster images, dates of aerial photography and the type of the imagery, color bands i.e., black & white, color, color infra-red and any other pertinent data. All GIS base map data must be referenced to a published geographic or projected coordinate system. The appropriate systems would be North Dakota coordinate system of 1983, North and/or South zones US Survey feet (NAD 83), UTM Zone 13N or 14N meters (NAD 83), or Geographic coordinate system (WGS 84) meters. The vertical datum must be the North American Vertical Datum of 1988. Tabular data (i.e. laboratory analytical data, water level elevation data, monitor well construction data, well and boring X and Y location data, grain size analysis data, hydraulic conductivity data, etc) must be submitted in either a Microsoft Excel or Microsoft Access database format or both if both are used. Textural data may be submitted in Microsoft Word or PDF format. The application may be submitted to the Commission on the following media:

<u>Compact Disc (CD - ROM (CD-R)), Digital Versatile Disc (DVD-R or</u> <u>DVD+R) or other media upon commission approval.</u>

23. Filing. The applicant shall file an original and ten copies of an application with the commission.

- <u>34</u>. Service. The applicant shall serve one copy of a complete application on the county auditor in each county in which any part of the designated corridor is located.
- 4<u>5</u>. Notice of filing. The commission shall serve a notice of the filing of a complete application on the following:
 - a. The chief executive officer of each city within the designated corridor.
 - b. The state agencies and officers entitled to notice as designated in section 69-06-01-05.
 - c. The chairman of the board of county commissioners of each county in which any part of the designated corridor is located.

d. The state senators and representatives of each legislative district in which any part of the designated corridor is located.

History: Amended effective August 1, 1979; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-08.1

69-06-05-02. Designation of <u>corridor and</u> route.

- Issuance of a permit. An order approving the issuance of a permit shall must:
 - a. Describe the authority granted.
 - b. Contain any special conditions that the commission may require.
 - c. Specify any required modifications in the type, design, routing, right-of-way preparation, or construction of the facility.
 - d. Contain findings that the application, with modifications, if any, meets the corridor evaluation process requirements of the Act, and any special conditions the commission may require.
- 2. **Issuance of a certificate.** When a corridor is approved, the commission shall issue a certificate in accordance with the order.
- 3. Deviations. A <u>The Commission may permit a</u> deviation from the designated route be permitted <u>before or during construction</u> if the deviation does not violate any of the exclusion and avoidance area criteria of this article. <u>After construction is complete a deviation is governed by</u> <u>North Dakota Century Code section 49-22-03.</u>
- 34. Variance from permit conditions. The commission may allow a variance from any special condition upon a request which demonstrates demonstrating the existence of good cause.
- 5. Corridor width. The width of a corridor must be at least ten percent of its length, but not less than one mile [1.61 kilometers] or greater than six miles [9.66 kilometers] unless otherwise determined by the commission.

History: Amended effective August 1, 1979; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-08.1

CHAPTER 69-06-06 WAIVER OF PROCEDURES AND TIME SCHEDULES

Section 69-06-06-01 Application 69-06-06-02 Order

69-06-06-01. Application.

- 1. Form. All applications shall An application must be in such the form as prescribed by the commission-may prescribe.
- 2<u>1</u>. **Filing.** The applicant shall file an original and ten copies of an application with the commission.
- 2. Contents. The application must contain:

a. A description of the type of facility addressed in the application, including the purpose and the technology to be employed.

b. A description of the products to be produced or transmitted by the proposed facility.

c. The capacity and design of the proposed facility.

d. The location of the proposed facility and a map showing the location of the proposed facility.

e. A description of the general area to be served by the facility.

f. The anticipated time schedule for major events.

g. Any plans for future expansion of the proposed facility.

h. The need for the proposed facility based on the present and projected demand for the product or products to be produced by the proposed facility, including the most recent system studies supporting the analysis of the need.

i. Any reasonable alternative methods of serving the need.

j. Justification for any deviations from the applicant's most recent tenyear plan that the proposed facility may present.

k. The estimated total cost of construction of the facility.

I. Any specific provisions of law that the applicant requests the commission waive or modify, with a separate justification for each provision.

m. The factual basis demonstrating that the proposed facility is of such length, design, location, or purpose that it will produce minimal adverse effects.

n. The nature of the emergency justifying immediate authority, if the application is based on an emergency situation.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-07.2

69-06-06-02. Order.

- Requirements of order. An order approving or denying all or part of a request shall-<u>must</u> contain findings in support of such approval or denial supporting the decision and shall <u>must</u> specifically describe the procedures and time schedules that are waived.
- 2. Time requirement. The commission shall issue its order in response to an application containing a request for waiver within three months of the filing of a complete application.
- Extension of time. Upon a showing of just cause or upon its own motion, the commission may extend the time within which it is required to act in response to an application containing a request for waiver.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-07.2

CHAPTER 69-06-08 CRITERIA

Section 69-06-08-01 Energy Conversion Facility Siting Criteria 69-06-08-02 Transmission Facility Corridor and Route Criteria

69-06-08-01. Energy conversion facility siting criteria. The following criteria shall-<u>must</u> guide and govern the preparation of the inventory of exclusion and avoidance areas, and the site suitability evaluation process.

1. Exclusion areas. The following geographical areas shall must be excluded in the consideration of a site for an energy conversion facility, and shall include a buffer zone of a reasonable width to protect the

integrity of the area. Natural screening may be considered in determining the width of the buffer zone.

- a. Designated or registered national: parks; memorial parks; historic sites and landmarks; natural landmarks; historic districts; monuments; wilderness areas; wildlife areas; wild, scenic, or recreational rivers; wildlife refuges; and grasslands.
- Designated or registered state: parks; forests; forest management lands; historic sites; monuments; historical markers; archaeological sites; grasslands; wild, scenic, or recreational rivers; game refuges; game management areas; management areas; and nature preserves.
- c. County parks and recreational areas; municipal parks; parks owned or administered by other governmental subdivisions; hardwood draws; and enrolled woodlands.
- d. Prime farmland and unique farmland, as defined by the land inventory and monitoring division of the soil conservation service, United States department of agriculture, in 7 C.F.R. part 657; provided, however, that if the commission finds that the prime farmland and unique farmland that will be removed from use for the life of the facility is of such small acreage as to be of negligible impact on agricultural productions, such this exclusion shall does not apply.
- e. Irrigated land.
- f. Areas critical to the life stages of threatened or endangered animal or plant species.
- g. Areas where animal or plant species that are unique or rare to this state would be irreversibly damaged.
- h. Areas within 1,200 feet of the geographic center of an Intercontinental Ballistic Missile (ICBM) launch or launch control facility.
- 2. <u>Additional exclusion areas for wind energy conversion facilities.</u> The following geographical areas must be excluded in the consideration of a site for a wind energy conversion facility:
 - a. Areas less than:

- (1) 1.1 times the height of the turbine from interstate or state roadway right-of-way;
- (2) 1.1 times the height of the turbine plus seventy-five (75) feet from the centerline of any county or maintained township roadway;
- (3) 1.1 times the height of the turbine from any railroad right-ofway:
- (4) 1.1 times the height of the turbine from a 115kV or higher transmission line; and
- (5) 1.1 times the height of the turbine from the property line of a non-participating landowner, unless a variance is granted. A variance may be granted if an authorized representative or agent of the permittee and affected parties with associated wind rights file a written agreement expressing all parties' support for a variance to reduce the setback requirement in this subsection. A non-participating landowner is a landowner that has not signed a wind option or an easement agreement with the permittee of the wind energy conversion facility as defined in North Dakota Century Code Chapter 17-04.
- 3. Avoidance areas. The following geographical areas shall may not be approved as a site for an energy conversion facility unless the applicant shows that under the circumstances there is no reasonable alternative. In determining whether an avoidance area should be designated for a facility the commission may consider, among other things, the proposed management of adverse impacts; the orderly siting of facilities; system reliability and integrity; the efficient use of resources; and alternative sites. Economic considerations alone shall will not justify approval of these areas. A buffer zone of a reasonable width to protect the integrity of the area shall must be included. Natural screening may be considered in determining the width of the buffer zone.
 - a. Historical resources which are not designated as exclusion areas.
 - b. Areas within the city limits of a city or the boundaries of a military installation.
 - c. Areas within known floodplains as defined by the geographical boundaries of the hundred-year flood.
 - d. Areas that are geologically unstable.

- e. Woodlands and wetlands.
- f. Areas of recreational significance which are not designated as exclusion areas.
- 4. Additional avoidance areas for wind energy conversion facilities. A wind energy conversion facility site must not include a geographic area where, due to operation of the facility, the sound levels within 100 feet of an inhabited residence or a community building will exceed 50 dBA. The sound level avoidance area criteria may be waived in writing by the owner of the occupied residence or the community building.
- 3.5. Selection criteria. A site shall-may be approved in an area only when it is demonstrated to the commission by the applicant that any significant adverse effects resulting from the location, construction, and operation of the facility in that area as they relate to the following, will be at an acceptable minimum, or that those effects will be managed and maintained at an acceptable minimum. The effects to be considered include:
 - a. The impact upon agriculture:
 - (1) Agricultural production.
 - (2) Family farms and ranches.
 - (3) Land which the owner demonstrates has soil, topography, drainage, and an available water supply that cause the land to be economically suitable for irrigation.
 - (4) Surface drainage patterns and ground water flow patterns.
 - (5) The agricultural quality of the cropland.
 - b. The impact upon the availability and adequacy of:
 - (1) Law enforcement.
 - (2) School systems and education programs.
 - (3) Governmental services and facilities.
 - (4) General and mental health care facilities.
 - (5) Recreational programs and facilities.

- (6) Transportation facilities and networks.
- (7) Retail service facilities.
- (8) Utility services.
- c. The impact upon:
 - (1) Local institutions.
 - (2) Noise-sensitive land uses.
 - (3) Rural residences and businesses.
 - (4) Aquifers.
 - (5) Human health and safety.
 - (6) Animal health and safety.
 - (7) Plant life.
 - (8) Temporary and permanent housing.
 - (9) Temporary and permanent skilled and unskilled labor.
- d. The cumulative effects of the location of the facility in relation to existing and planned facilities and other industrial development.
- 4.6. Policy criteria. The commission may give preference to an applicant that will maximize benefits that result from the adoption of the following policies and practices, and in a proper case may require the adoption of such policies and practices. The commission may also give preference to an applicant that will maximize interstate benefits. <u>The benefits to be considered include:</u>
 - a. Recycling of the conversion byproducts and effluents.
 - b. Energy conservation through location, process, and design.
 - c. Training and utilization of available labor in this state for the general and specialized skills required.
 - d. Use of a primary energy source or raw material located within the state.

- e. Nonrelocation of Not relocating residents.
- f. The dedication of an area adjacent to the facility to land uses such as recreation, agriculture, or wildlife management.
- g. Economies of construction and operation.
- h. Secondary uses of appropriate associated facilities for recreation and the enhancement of wildlife.
- i. Use of citizen coordinating committees.
- j. A commitment of a portion of the energy produced for use in this state.
- k. Labor relations.
- I. The coordination of facilities.
- m. Monitoring of impacts.

History: Amended effective August 1, 1979; July 1, 2006; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-05.1

69-06-08-02. Transmission facility corridor and route criteria. The following criteria shall <u>must</u> guide and govern the preparation of the inventory of exclusion and avoidance areas, and the corridor and route suitability evaluation process. Exclusion and avoidance areas may be located within a corridor, but at no given point shall <u>may</u> such an area or areas encompass more than fifty percent of the corridor width unless there is no reasonable alternative.

- 1. **Exclusion areas.** The following geographical areas shall <u>must</u> be excluded in the consideration of a route for a transmission facility. A buffer zone of a reasonable width to protect the integrity of the area shall <u>must</u> be included. Natural screening may be considered in determining the width of the buffer zone.
 - Designated or registered national: parks; memorial parks; historic sites and landmarks; natural landmarks; monuments; and wilderness areas.
 - b. Designated or registered state: parks; historic sites; monuments; historical markers; archaeological sites; and nature preserves.

- c. County parks and recreational areas; municipal parks; and parks owned or administered by other governmental subdivisions.
- d. Areas critical to the life stages of threatened or endangered animal or plant species.
- e. Areas where animal or plant species that are unique or rare to this state would be irreversibly damaged.
- f. Areas within 1,200 feet of the geographic center of an Intercontinental Ballistic Missile (ICBM) launch or launch control facility.
- g. Areas within 30 feet on either side of a direct line between Intercontinental Ballistic Missile (ICBM) launch or launch control facilities to avoid microwave interference.
- 2. Avoidance areas. The following geographical areas shall may not be considered in the routing of a transmission facility unless the applicant shows that under the circumstances there is no reasonable alternative. In determining whether an avoidance area should be designated for a facility, the commission may consider, among other things, the proposed management of adverse impacts; the orderly siting of facilities; system reliability and integrity; the efficient use of resources; and alternative routes. Economic considerations alone shall will not justify approval of these areas. A buffer zone of a reasonable width to protect the integrity of the area shall must be included unless a distance is specified in the criteria. Natural screening may be considered in determining the width of the buffer zone.
 - a. Designated or registered national: historic districts; wildlife areas; wild, scenic, or recreational rivers; wildlife refuges; and grasslands.
 - b. Designated or registered state: wild, scenic, or recreational rivers; game refuges; game management areas; management areas; forests; forest management lands; and grasslands.
 - c. Historical resources which are not specifically designated as exclusion or avoidance areas.
 - d. Areas which are geologically unstable.
 - e. Within five hundred feet [152.4 meters] of a residence, school, or place of business. This criterion shall not apply to a water pipeline transmission facility.

- f. Reservoirs and municipal water supplies.
- g. Water sources for organized rural water districts.
- h. Irrigated land. This criterion shall not apply to an underground transmission facility.
- i. Areas of recreational significance which are not designated as exclusion areas.
- 3. Selection criteria. A corridor or route shall may be designated only when it is demonstrated to the commission by the applicant that any significant adverse effects which will result from the location, construction, and maintenance of the facility as they relate to the following, will be at an acceptable minimum, or that those effects will be managed and maintained at an acceptable minimum. The effects to be considered include:
 - a. The impact upon agriculture:
 - (1) Agricultural production.
 - (2) Family farms and ranches.
 - (3) Land which the owner can demonstrate has soil, topography, drainage, and an available water supply that cause the land to be economically suitable for irrigation.
 - (4) Surface drainage patterns and ground water flow patterns.
 - b. The impact upon:

(1) Noise Sound-sensitive land uses.

(2) The visual effect on the adjacent area.

- (3) Extractive and storage resources.
- (4) Wetlands, woodlands, and wooded areas.

(5) Radio and television reception, and other communication or electronic control facilities.

(6) Human health and safety.

(7) Animal health and safety.

(8) Plant life.

4. Policy criteria. The commission may give preference to an applicant that will maximize benefits that result from the adoption of the following policies and practices, and in a proper case may require the adoption of such policies and practices. The commission may also give preference to an applicant that will maximize interstate benefits. <u>The benefits to be considered include:</u>

a. Location and design.

b. Training and utilization of available labor in this state for the general and specialized skills required.

c. Economies of construction and operation.

d. Use of citizen coordinating committees.

e. A commitment of a portion of the transmitted product for use in this state.

f. Labor relations.

g. The coordination of facilities.

h. Monitoring of impacts.

i. Utilization of existing and proposed rights of way and corridors.

j. Other existing or proposed transmission facilities.

History: Amended effective August 1, 1979; January 1, 1982; February 1, 1995; July 1, 2006; 2012. General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-05.1

CHAPTER 69-06-09 CONTINUING SUITABILITY OF CERTIFICATE OR PERMIT

Section

69-06-09-01 Certification

69-06-09-02 Determination and Order

69-06-09-01. Certification. A certification of continuing suitability shall contain the following:

- 1. The proposed date for the commencement of construction or improvement.
- 2. The information relied upon in making the certification.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-17

69-06-09-02. Determination and order.

- If the commission determines that the site or route continues to meet the evaluation requirements of the Act and this article, it shall issue an order authorizing the beginning of construction or improvement, which order shall specify the time within which the utility shall begin construction or improvement.
- 2. If the commission determines that the site or route does not continue to meet the evaluation requirements of the Act and this article it shall do one of the following:
 - a. Cancel the certificate or permit.
 - b. Make such modifications to the certificate or permit as it may require.

General Authority: NDCC 49-22-18 Law Implemented: NDCC 49-22-17

69-06-XX SMALL WIND ENERGY CONVERSION FACILITIES

Section 69-06-XX-01 Application 69-06-XX-02 Exemption 69-06-XX-03 Contents 69-06-XX-04 Hearing

<u>69-06-XX-01. Application. Except as provided in section 60-06-XX-02 an</u> <u>applicant for a certificate of site compatibility for a wind energy conversion facility</u> <u>designed for or capable of generating no more than 20 megawatts of electricity may file</u> <u>an application under this chapter.</u>

<u>69-06-XX-02. Exemption. This chapter does not apply to a wind energy</u> conversion facility with outer boundaries that are adjacent to or within one mile of the outer boundaries of another wind energy conversion facility. 69-06-XX-03. Contents. The application must be accompanied by:

1. An application fee as required under North Dakota Century Code section 49-22-22.

2. All supporting documentation regarding exclusion and avoidance areas.

3. Written certification that the applicant will follow all siting laws and rules.

4. Written certification that the proposed facility will not affect any known exclusion areas. If the proposed energy conversion facility will not affect any known avoidance areas, written certification that the proposed facility will not affect any known avoidance areas.

5. If a proposed energy conversion facility will affect a known avoidance area, written notice that the proposed facility will affect a known avoidance area and information on the specific avoidance area expected to be impacted and the reasons why the impact cannot be avoided.

6. Written certification that the applicant will comply with the applicable tree and shrub mitigation specifications and any other representations and covenants contained in the applicable certification relating to order provisions.

69-06-XX-04. Hearing. Upon a determination that an application is complete, the commission may issue a notice of filing and notice of opportunity to comment or request for hearing. The notice must be served in the manner provided in section 69-06-01-02 and published once in the official county newspaper of the county in which the facility is to be located. The notice must be served and published at least 20 days before the date by which interested persons may comment or request a hearing on the application. The commission may order a hearing on the application by its own motion.

State of North Dakota Public Service Commission

Public Service Commission Reclamation Rulemaking Case No. RC-12-166

May 30, 2012

69-05.2-05-02. <u>Permit applications – General requirements for format and contents.</u>

6. Applications may be filed in an electronic format acceptable to the commission. All text, tables, spreadsheets, maps and other information must be presented in a clear and concise manner and in a format that can be easily viewed using standard computer software. Changes to original and approved narratives must be displayed in an underline-strikethrough format until the application is approved by the commission. Similarly, tables that are revised must be highlighted or otherwise clearly marked to identify all changes. Maps included in an electronic submittal must depict the entire permit area when the scale allows and include the dimensions at which it can be printed, the scale of the map, a scale bar, and north arrow. Details on the map must be legible at the printed size; however, if text is not legible, color coding or other means of identification may be used and represented in the legend. Print size should not exceed forty-eight inches in width. Each electronic document must also include a date stamp or other marking that clearly shows the date the document was last revised.

History: Effective August 1, 1980; amended effective May 1, 1990; 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-11, 38-14.1-13, 38-14.1-14, 38-14.1-15

69-05.2-05-08. Permit applications - Permit term.

 Permitted acreage where <u>surface coal</u> mining <u>and-reclamation</u> operations are not complete shall be successively renewed under section 69-05.2-11-03 until final bond release.

History: Effective August 1, 1980; amended effective June 1, 1983; May 1, 1990; January 1, 1993: 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-12

69-05.2-06-01. Permit applications - Identification of interests.

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Public Service Commission

- 2. <u>With regard to the business entity information required by subdivisions d through f of</u> subsection 1:
 - a. If this information is already in the applicant violator system maintained by the office of surface mining reclamation and enforcement, the applicant:
 - (1) May certify to the commission by affirming, under oath and in writing, that the relevant information in applicant violator system is accurate, complete, and up to date, or
 - (2) If the part of the information in the applicant violator system is missing or incorrect, submit the necessary information or corrections and affirm, under oath and in writing, that the information you submit is accurate and complete.
 - b. The applicant shall affirm, under oath and in writing, that all business entity information provided in an application is accurate and complete.
 - c. The commission may establish a central file to house the applicant's business entity identity information, rather than place duplicate information in each permit file. If a central file is established for an applicant, the information in that file will be considered a component of each permit it is connected to. The commission will make information in a central file available to the public and the applicant shall file a copy with the county auditor in the county where mining is proposed.
 - <u>d.</u> After notification that the application is deemed ready for approval but before the permit is issued, the applicant shall, as applicable, update, correct, or indicate that no change has occurred in the information previously submitted under subdivisions d through f of subsection 1 <u>or certify that information in the applicant violator system is still accurate, complete, and up to date.</u>

History: Effective August 1, 1980; amended effective June 1, 1983; May 1,1990; May 1, 1992; July 1, 1995; 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-14

69-05.2-06-02. Permit applications - Compliance information.

- 6. With regard to the violation information required by subsections 3 through 5:
 - a. If this information is already in the applicant violator system maintained by the office of surface mining reclamation and enforcement, the applicant:
 - (1) May certify to the commission by affirming, under oath and in writing, that the relevant information in the applicant violator system is accurate, complete, and up to date, or

- (2) If the part of the information in the applicant violator system is missing or incorrect, submit the necessary information or corrections and affirm, under oath and in writing, that the information you submit is accurate and complete.
- b. The applicant shall affirm, under oath and in writing, that all violation information provided in an application is accurate and complete.
- c. The commission may establish a central file to house the applicant's identity information, rather than place duplicate information in each permit file. If a central file is established for an applicant, the information in that file will be considered a component of each permit it is connected to. The commission will make information in a central file available to the public and the applicant shall file a copy with the county auditor in the county where mining is proposed.
- <u>d.</u> After notification that the application is deemed ready for approval but before the permit is issued, the applicant shall, as applicable, update, correct, or indicate that no change has occurred in the information previously submitted under subsections 3 through 5 <u>or certify that information in the applicant violator system is still accurate, complete, and up to date.</u>

History: Effective August 1, 1980; amended effective June 1, 1983; June 1, 1986; May 1, 1990; May 1, 1992; June 1, 1994; July 1, 1995; 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-14

69-05.2-10-01. Permit applications – Public notices of filing and entering data into the applicant violation system.

- 7. Upon deeming an application complete, the commission will:
 - a. Enter into the applicant violator system maintained by the office of surface mining reclamation and enforcement the business entity information that the applicant is required to submit under section 69-05.2-06-01 and information required by 69-05.2-06-02 pertaining to violations which are unabated or uncorrected after the abatement or correction period has expired. The applicant violator system, or AVS, is the automated information system of applicant, permittee, operator, violation and related data that the office of surface mining reclamation and enforcement maintains to assist in implementing the Surface Mining Control and Reclamation Act of 1977 [Pub. L. 95-87; 91 Stat. 445; 30 U.S.C. 1201, et seq.].
 - b. Update the information referred to in subdivision a in AVS upon verifying any additional information submitted or discovered during the review of the permit application.

- 8. The commission will rely upon the information that the applicant submits under section 69-05.2-06-01, information from AVS, and any other available information, to review the applicant's and operator's organizational structure and ownership or control relationships. This review will be conducted before a permit eligibility determination is made in accordance with subsections 1 through 5 of section 69-05.2-10-03.
- 9. The commission will rely upon the information that the applicant submits under section 69-05.2-06-01, information from AVS, and any other available information to review the applicant's and operator's permit histories and previous mining experiences. The commission will also determine if the applicant and operator have previous mining experience. If the applicant or operator does not have any previous mining experience, the commission may conduct additional reviews to determine if someone else with mining experience controls the mining operation. These reviews will be conducted before a permit eligibility determination is made in accordance with subsections 1 through 5 of section 69-05.2-10-03.
- 10. The commission will rely upon the information that the applicant submits under section 69-05.2-06-02, a report from AVS, and any other available information to review histories of compliance for the applicant, any person who owns or controls the applicant, the operator, or operations owned or controlled by the operator, in regard to violations of any law or rule of this state, the Surface Mining Control and Reclamation Act of 1977 [Pub. L. 95-87; 91 Stat. 445; 30 U.S.C. 1201, et seq.], or any law or rule in any state enacted under federal law or regulation pertaining to air or water environmental protection, incurred in connection with any surface coal mining and reclamation operation. This review will be conducted before a permit eligibility determination is made in accordance with subsections 1 through 5 of section 69-05.2-10-03.

History: Effective August 1, 1980; amended effective June 1, 1983; May 1, 1990; June 1, 1997; April 1, 2007; 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-18

69-05.2-10-03. Permit applications - Criteria for permit approval or denial.

5. After an application is deemed ready for approval, but before the permit is issued, the commission's decision to approve or disapprove the application will be made, based on the compliance review required by subsection 1, in light of any new information submitted under subsection 2 of section 69-05.2-06-01 and subsection 6 of section 69-05.2-06-02. After that information is submitted, the commission will again request a compliance history report from AVS to determine if there are any unabated or uncorrected violations which affect the applicant's permit eligibility under subsections 1 through 4. This report will be requested no more than five

business days before the permit is issued by the commission. If the commission then determines that the applicant is not eligible for a permit, written notification of the decision will be sent to the applicant explaining the reasons and the appeal rights that are available under North Dakota Century Code 38-14.1-30.

History: Effective August 1, 1980; amended effective June 1, 1983; June 1, 1986; May 1, 1990; May 1, 1992; June 1, 1994; July 1, 1995; June 1, 1997; May 1, 2001; January 1, 2009: 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-21, 38-14.1-33

69-05.2-10-07. Permit Applications - Challenges to ownership or control listings and findings.

- 1. A person may challenge a listing or finding of ownership or control using the procedures detailed below if that person is:
 - a. <u>Listed in a permit application or in AVS as an owner or controller of an entire</u> surface coal mining operation, or any portion or aspect thereof;
 - b. Found to be an owner or controller of an entire surface coal mining operation, or any portion or aspect thereof, under section 69-05.2-10-08 or section 69-05.2-32-01; or
 - c. An applicant or permittee affected by an ownership and control listing or finding.
- 2. In order to challenge an ownership and control listing or finding a written explanation must be submitted to the regulatory authority regarding the basis of the challenge along with any evidence or explanatory materials outlined in subsection 7. If the challenge concerns a pending permit application, the written explanation must be submitted to the regulatory authority with jurisdiction over the application. If the challenge concerns the applicant's ownership and control of a surface coal mining operation and the person is not currently seeking a permit, the written explanation must be submitted to the regulatory authority with jurisdiction over the surface coal mining operation.
- 3. When a challenge concerns a violation under the jurisdiction of a different regulatory authority, the commission will consult the regulatory authority with jurisdiction over the violation and the AVS office to obtain additional information.
- 4. If the commission is responsible for deciding a challenge under this section it may request an investigation by the AVS office may be requested.

- 5. At any time a person listed in AVS as an owner or controller of a surface coal mining operation may request an informal explanation from the AVS office as to the reason they are shown in the AVS in an ownership or control capacity.
- 6. When a challenge is made to a listing of ownership and control, or a finding of ownership and control, the challenger shall prove by a preponderance of the evidence that the challenger either:
 - a. Does not own or control the entire operation or relevant portion or aspect thereof; or
 - b. <u>Did not own or control the entire operation or relevant portion or aspect during</u> the relevant time period.
- 7. In order to meet the burden of proof in subsection 6, the challenger shall present reliable, credible, and substantial evidence and any explanatory materials to the regulatory authority. A request to hold materials submitted under this section as a trade secret may be made to the commission following the procedures of North Dakota Administrative Code chapter 69-02-09. Acceptable materials include:
 - a. <u>Notarized affidavits containing specific facts concerning the duties that were</u> performed for the relevant operation, the beginning and ending dates pertaining to ownership or control of the operation, and the nature and details of any transaction creating or severing ownership or control of the operation in guestion.
 - b. <u>Certified copies of corporate minutes, stock ledgers, contracts, purchase and sale agreements, leases, correspondence, or other relevant company records.</u>
 - c. <u>Certified copies of documents filed with or issued by any State; municipal, or</u> <u>Federal government agency.</u>
 - d. <u>An opinion of counsel, when supported by evidentiary materials, a statement by</u> <u>counsel that counsel is qualified to render the opinion, and a statement that</u> <u>counsel has personally and diligently investigated the facts of the matter.</u>
- 8. Within sixty days of receipt of an ownership and control listing or finding challenge, the commission will review and investigate the evidence and explanatory materials submitted and any other reasonable available information bearing on the challenge and issue a written decision. The decision will state whether the challenger own or control the relevant surface coal mining operation, or owned or controlled the operation during the relevant time period. Decisions regarding the challenge will be promptly provided to the challenger by certified mail, return receipt requested. Service of the decision will be complete upon delivery and is not incomplete if acceptance of delivery is refused. Appeals of the written decision must be made by

requesting a formal hearing under North Dakota Century Code section 38-14.1-30. The commission will also post all decisions in AVS.

9. Following the commission's written decision, or any formal hearing decision or court reviewing such decision, the commission will review the information in AVS to determine if it is consistent with the decision. If it is not, the commission will promptly inform the office of surface mining reclamation and enforcement and request that the AVS information be revised to reflect the decision.

 History: Effective
 2012.

 General Authority: NDCC 38-14.1-03
 2012.

 Law Implemented: NDCC 38-14.1-21, 38-14.1-22, 38-14.1-23
 38-14.1-23.

<u>69-05.2-10-08.</u> Permit Applications – Commission actions related to ownership and control information after permit issuance.

- 1. For the purposes of future permit eligibility determinations and enforcement actions, the commission will enter the following data into AVS:
 - a. <u>Permit records will be entered within thirty days after issuing a permit or subsequent changes.</u>
 - b. <u>Unabated or uncorrected violations will be entered within thirty days after the abatement period expires for any violation.</u>
 - c. Any changes to the information required under section 69-05.2-06-01 will be entered within thirty days after receiving notice of a change.
 - d. <u>A change in status of violations listed in AVS will be entered within thirty days</u> after abatement, correction, or termination of a violation, or an administrative or judicial decision affecting a violation.
- 2. If, at any time, it is discovered that any person owns or controls an operation with an unabated or uncorrected violation, the commission will determine whether enforcement action is appropriate under North Dakota Century Code section 38-14.1-28. The commission will enter the results of each enforcement action, including administrative and judicial decisions, into AVS.
- 3. The commission will serve a preliminary finding of permanent permit ineligibility under subdivision c of subsection 1 North Dakota Century Code section 38-14.1-28 on the applicant or operator if the criteria in subdivisions a and b below are met. In making a finding under this subsection, the commission we will only consider control relationships and violations which would make, or would have made, the applicant or operator ineligible for a permit under subsection 4 of section 69-05.2-10-03. A preliminary finding of permanent permit ineligibility will be made if it found that:

- a. The applicant or operator controls or has controlled surface coal mining and reclamation operations with a demonstrated pattern of willful violations under subdivision c of subsection 1 North Dakota Century Code section 38-14.1-28; and
- b. <u>The violations are of such nature and duration with such resulting irreparable</u> damage to the environment as to indicate an intent not to comply with North Dakota Century Code chapter 38-14.1, this chapter, or the approved permit.

4. The permittee or operator may request a hearing on a preliminary finding of permanent permit ineligibility under North Dakota Century Code section 38-14.1-30.

5. If a hearing is not requested and the time for seeking a hearing has expired, the commission will enter the finding into AVS. If a hearing is requested, the commission will enter the finding into AVS only if that finding is upheld on appeal.

- 6. At any time, the commission may identify any person who owns or controls an entire operation or any relevant portion or aspect thereof. If such a person is identified, the commission will issue a written preliminary finding to the person and the applicant or permittee describing the nature and extent of ownership or control. The commission's written preliminary finding must be based on evidence sufficient to establish a prima facie case of ownership or control.
- 7. After the commission issues a written preliminary finding under subsection 6, the commission will allow the person subject to the preliminary finding thirty days in which to submit any information tending to demonstrate the lack of ownership or control. If after reviewing any information that is submitted, the commission is persuaded that the person is not an owner or controller, a written notice will be served to that effect. If, after reviewing any information that is submitted, the commission still finds that the person is an owner or controller, or no information is submitted within the 30-day period, the commission will issue a written finding and enter that finding into AVS.
- 8. If the commission identifies a person as an owner or controller under subsection 7, that finding may be challenged using the provisions under section 69-05.2-10-07.

History: Effective 2012. General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-21, 38-14.1-22, 38-14.1-23

<u>69-05.2-10-09.</u> Permit Applications – Ownership and control requirements for permittees after permit Issuance.

- 1. Within thirty days of being issued a cessation order under subdivision b of subsection 1 North Dakota Century Code section 38-14.1-28, the permittee must provide or update all the information required under section 69-05.2-06-01.
- 2. A permittee does not have to submit information under section 1 if a court of competent jurisdiction grants a stay of the cessation order and the stay remains in effect.
- 3. Within sixty days of any addition, departure, or change in position of any person identified in subdivision e of section 1 of section 69-05.2-06-01, the permittee must provide:
 - a. The date of any departure; and
 - b. A certification, under oath, from the natural person with the greatest level of effective control over the entire proposed surface coal mining operation that he or she controls the proposed surface coal mining operation.

State of North Dakota Public Service Commission

Public Service Commission Public Utilities Rulemaking Case No. PU-12-162

Statements on Regulatory Analysis, Small Entity Regulatory Analysis and Economic Impact, and Takings Assessment

May 30, 2012

Discovery Response Time - Section 69-02-05-12

The Commission is proposing a new section to Title 49 of the North Dakota Century Code section 69-02-05-12 relating to discovery response time in public utility cases. The rule addition requires that interrogatory responses and objections be received in ten business days.

National Electrical Safety Code - Section 69-09-02-35

The proposed rule adopts by reference the current National Electrical Safety Code, the 2012 Edition. North Dakota Administrative Code section 69-09-02-35.

Master Metering - Section 69-09-02-37

The rules proposal repeals an existing limitation, North Dakota Administrative Code Section 69-09-02-37, that prohibits master metering of electric service in certain multitenant commercial or residential buildings. Master metering is the practice of metering all electric service through a single meter instead of requiring separate meters and separate bills for each tenant. Landlords choosing to master meter would pay one electric bill for their entire building such that tenants in the building would not receive an electric bill from the distribution utility.

Statement on Regulatory Analysis

North Dakota Century Code Section 28-32-08 requires that an agency issue a regulatory analysis if the proposed rule is expected to have an impact on the regulated community in excess of fifty thousand dollars or if a written request for the analysis is filed by the governor or a member of the legislative assembly. The law provides, in part:

- 2. The regulatory analysis must contain:
 - a. A description of the classes of persons who probably will be affected by the proposed rule, including classes that will bear the costs of the proposed rule and classes that will benefit from the proposed rule;

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Public Service Commission

- b. A description of the probable impact, including economic impact, of the proposed rule;
- c. The probable costs to the agency of the implementation and enforcement of the proposed rule and any anticipated effect on state revenues; and
- d. A description of any alternative methods for achieving the purpose of the proposed rule that were seriously considered by the agency and the reasons why the methods were rejected in favor of the proposed rule.

Discovery Response Time - Section 69-02-05-12

The proposed rule addition sets a shortened response time for discovery requests in public utility cases. This proposed rule addition is not expected to have an impact on the regulated community in excess of fifty thousand dollars and to date, there has not been a request for a regulatory analysis. Consequently, a regulatory analysis is not required at this time.

National Electrical Safety Code - Section 69-09-02-35

Requiring compliance with the National Electrical Safety Code is not a new requirement. This rule simply updates that requirement to the current version of the code. Also, code compliance is required by other relevant regulatory authorities. Electric transmission and distribution facilities are constructed in accordance with current codes as a matter of sound engineering and construction practice regardless whether the Commission's rules reflect the latest code requirement.

Therefore, this proposed rule is not expected to have an impact on the regulated community in excess of fifty thousand dollars and to date, there has not been a request for a regulatory analysis. Consequently, a regulatory analysis is not required at this time.

Master Metering - Section 69-09-02-37

The original rule was implemented in response to a federal program encouraging energy conservation. The idea behind prohibiting master metering is that such a practice reduces the incentive to conserve because each renter within a facility does not receive a utility bill. While that fact remains, public awareness and the practice of conservation are much greater today and the societal benefit of prohibiting master metering is much less.

While the theory behind the rule makes sense, there are practical problems with it today. For instance, the growth rate in North Dakota, especially the oil patch, does not allow for the time necessary to install separate meters. Further, the constant turnover of tenants makes the idea of separate metering expensive from a capital and operating standpoint. Also note that commercial buildings are often reconfigured to meet new

tenant's space requirements yet the heating and air conditioning system is built to serve the entire building for efficiency purposes making separate metering impossible.

This proposed rule repeal is not expected to have an impact on the regulated community in excess of fifty thousand dollars and to date, there has not been a request for a regulatory analysis. Consequently, a regulatory analysis is not required at this time.

Statement on Small Entity Regulatory Analysis and Economic Impact

North Dakota Century Code section 28-32-08.1 requires that before adoption of any proposed rule, the adopting agency prepare a regulatory analysis in which the agency considers options to minimize adverse impact on small entities. The law provides, in part:

- 2. . . The agency shall consider each of the following methods of reducing impact of the proposed rule on small entities:
 - a. Establishment of less stringent compliance or reporting requirements for small entities;
 - b. Establishment of less stringent schedules or deadlines for compliance or reporting requirements for small entities;
 - c. Consolidation or simplification of compliance or reporting requirements for small entities;
 - d. Establishment of performance standards for small entities to replace design or operational standards required in the proposed rule; and
 - e. Exemption of small entities from all or any part of the requirements contained in the proposed rule.

Discovery Response Time - Section 69-02-05-12

The proposed rule changes are not expected to have an adverse effect on small entities.

National Electrical Safety Code - Section 69-09-02-35

For the same reasons noted above, the proposed rule change is not expected to have any adverse impact on small entities. Further, the National Electric Safety Code applies to facilities owned by electric utilities, which usually are not small entities. However, some North Dakota municipal or cooperative electric suppliers may be small entities under subsection 28-32-08.1(1). Costs of compliance with this proposed rule update are expected to be minimal or non-existent because sound engineering and construction practices require compliance with the code in effect at the time of construction, regardless whether the Commission rules have been updated to reflect the latest code requirement. No effect is anticipated on state revenues. The purpose for updating of this rule is to maintain public safety. Establishing an exemption from the code or less stringent standards of small entities would not be consistent with public safety.

Master Metering - Section 69-09-02-37

Rescinding the rule provides additional electric metering options for small entity property developers and owners with no compliance or reporting requirements. Developers may begin exercising their increased metering options as soon as the rule is rescinded and there are no compliance or reporting requirements.

The proposed repeal is not expected to have any adverse impact on small entities.

Statement on Takings Assessment

North Dakota Century Code Section 28-32-09(1) requires an agency to prepare a written assessment of the constitutional takings implications of a proposed rule that may limit the use of private property. The law provides, in part:

- 1. ... The agency's assessment must:
 - a. Assess the likelihood that the proposed rule may result in a taking or regulatory taking.
 - b. Clearly and specifically identify the purpose of the proposed rule.
 - c. Explain why the proposed rule is necessary to substantially advance that purpose and why no alternative action is available that would achieve the agency's goals while reducing the impact on private property owners.
 - d. Estimate the potential cost to the government if a court determines that the proposed rule constitutes a taking or regulatory taking.
 - e. Identify the source of payment within the agency's budget for any compensation that may be ordered.
 - f. Certify that the benefits of the proposed rule exceed the estimated compensation costs.

Discovery Response Time - Section 69-02-05-12

The proposed rule would not limit the use of private real property and would not result in a taking or regulatory taking.

National Electrical Safety Code - Section 69-09-02-35

The proposed rule would not limit the use of private real property and would not result in a taking or regulatory taking.

Master Metering - Section 69-09-02-37

The proposed rule repealing North Dakota Administrative Code Section 69-09-02-37 would not limit the use of private real property and would not result in a taking or regulatory taking. To the contrary, the proposal would repeal an existing limitation that prohibits master metering of electric service in certain multi-tenant commercial or residential buildings. As noted above, master metering is the practice of metering all electric service through a single meter instead of requiring separate meters and separate bills for each tenant. Landlords choosing to master meter would pay one electric bill for their entire building such that tenants in the building would not receive an electric bill from the distribution utility. Thus, rather than limiting the use of private real property, this proposal would provide landlords with additional options for the use of their property.

The purpose of the proposed repeal is to allow landlords the option of furnishing electricity to their tenants. Repealing the existing rule is necessary to allow master metering in buildings where it is currently prohibited. We do not expect the proposal to constitute a taking; therefore, there should be no cost to the state.

The rule prohibiting master metering is easily overcome because the rule itself allows for an exception if separate metering costs more than installing one master meter. Generally speaking, it is cheaper to install one meter than several. Thus, the PSC is required to conduct administrative meetings and approvals for an answer that is all but known.

State of North Dakota Public Service Commission

Public Service Commission Siting Rulemaking Case No. PU-12-165

Statements on Regulatory Analysis, Small Entity Regulatory Analysis and Economic Impact, and Takings Assessment

May 30, 2012

The Commission is proposing amendments to North Dakota Administrative Code Article 69-06 Energy Conversion and Transmission Facility Siting. The rule revisions update the process for processing siting applications and clarify what is required in each siting application. Items that are currently in commission guidelines are incorporated into the rules. Additional definitions are added to Section 69-06-01-01. The procedure for public hearing is updated and electronic mail is added as a method of notification to interested and affected parties. The list of designated agencies and officers has been updated and revised. The one year waiting period between filing a letter of intent for a project and an application has been eliminated. The requirements for a siting application that previously existed in Commission guidelines have been integrated into the rules throughout Chapter 69-06-04 and Chapter 69-06-05 and map and GIS requirements have been added. Specific siting criteria for wind energy conversion facilities.

Statement on Regulatory Analysis

North Dakota Century Code Section 28-32-08 requires that an agency issue a regulatory analysis if the proposed rule is expected to have an impact on the regulated community in excess of fifty thousand dollars or if a written request for the analysis is filed by the governor or a member of the legislative assembly. The law provides, in part:

- 2. The regulatory analysis must contain:
 - a. A description of the classes of persons who probably will be affected by the proposed rule, including classes that will bear the costs of the proposed rule and classes that will benefit from the proposed rule;
 - A description of the probable impact, including economic impact, of the proposed rule;

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- c. The probable costs to the agency of the implementation and enforcement of the proposed rule and any anticipated effect on state revenues; and
- d. A description of any alternative methods for achieving the purpose of the proposed rule that were seriously considered by the agency and the reasons why the methods were rejected in favor of the proposed rule.

The proposed rule revisions and additions modify the process used for siting energy conversion and transmission facilities. Many of the changes simply incorporate filing requirements previously in the guidelines and so impose no new requirements on industry. Additionally, the rules implementing the new wind farm siting threshold are designed to lessen the burden on regulated industry. These proposed rule revisions and additions are not expected to have an impact on the regulated community in excess of fifty thousand dollars and to date, there has not been a request for a regulatory analysis. Consequently, a regulatory analysis is not required at this time.

Statement on Small Entity Regulatory Analysis and Economic Impact

North Dakota Century Code section 28-32-08.1 requires that before adoption of any proposed rule, the adopting agency prepare a regulatory analysis in which the agency considers options to minimize adverse impact on small entities. The law provides, in part:

- 2. . . The agency shall consider each of the following methods of reducing impact of the proposed rule on small entities:
 - a. Establishment of less stringent compliance or reporting requirements for small entities;
 - b. Establishment of less stringent schedules or deadlines for compliance or reporting requirements for small entities;
 - c. Consolidation or simplification of compliance or reporting requirements for small entities;
 - d. Establishment of performance standards for small entities to replace design or operational standards required in the proposed rule; and
 - e. Exemption of small entities from all or any part of the requirements contained in the proposed rule.

See the discussion above. For the same reasons, the proposed rule changes are not expected to have an adverse effect on small entities.

Statement on Takings Assessment

North Dakota Century Code Section 28-32-09(1) requires an agency to prepare a written assessment of the constitutional takings implications of a proposed rule that may limit the use of private property. The law provides, in part:

- 1. . . . The agency's assessment must:
 - a. Assess the likelihood that the proposed rule may result in a taking or regulatory taking.
 - b. Clearly and specifically identify the purpose of the proposed rule.
 - c. Explain why the proposed rule is necessary to substantially advance that purpose and why no alternative action is available that would achieve the agency's goals while reducing the impact on private property owners.
 - d. Estimate the potential cost to the government if a court determines that the proposed rule constitutes a taking or regulatory taking.
 - e. Identify the source of payment within the agency's budget for any compensation that may be ordered.
 - f. Certify that the benefits of the proposed rule exceed the estimated compensation costs.

Given that the proposed rules do not limit the use of private real property, a written assessment of the constitutional takings is not required.

CHAPTER 69-09-09 WIND TURBINE DECOMMISSIONING

Section			
69-09-09	9-01	Definitions	
69-09-09	9-02	Decommissioning	Responsibility
69-09-09	9-03	Useful Life	
69-09-09	9-04	Decommissioning	Period
69-09-09	9-05	Decommissioning	Requirements
69-09-09	9-06	Decommissioning	Plan
69-09-09	9-07	Existing Facilities	
69-09-09	9-08	Financial Assurance	e
69-09-09	9-09	Failure to Decomm	nission

69-09-09-01. Definitions.

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- "Commercial wind energy conversion facility" means a wind energy conversion facility of equal to or greater than five hundred kilowatts in total nameplate generating capacity.
- 2. "Commission" means the public service commission.
- 3. "Wind turbine" means a wind turbine of equal to or greater than five hundred kilowatts in total nameplate generating capacity.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27

69-09-02. Decommissioning responsibility. The owner or operator of a commercial wind energy conversion facility is responsible for decommissioning that facility and for all costs associated with decommissioning that facility and associated facilities.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27

69-09-03. Useful life. A commercial wind energy conversion facility or individual wind turbine is presumed to be at the end of its useful life if the facility or turbine generates no electricity for a continuing period of twenty-four months. The presumption may be rebutted by submitting to the commission for approval a plan outlining the steps and schedule for returning the commercial wind energy conversion facility or wind turbine to service.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27 **69-09-09-04.** Decommissioning period. The facility owner or operator shall begin decommissioning a commercial wind energy conversion facility or wind turbine within eight months after the time the facility or turbine reaches the end of its useful life, as determined in section 69-09-09-03. Decommissioning must be completed within eighteen months after the facility or turbine reaches the end of its useful life.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27

69-09-09-05. Decommissioning requirements. Decommissioning and site restoration includes dismantling and removal of all towers, turbine generators, transformers, and overhead cables; removal of underground cables to a depth of twenty-four [60.96 centimeters] inches; removal of foundations, buildings, and ancillary equipment to a depth of three feet [91.44 centimeters] and removal of surface road material and restoration of the roads and turbine sites to substantially the same physical condition that existed immediately before construction of the commercial wind energy conversion facility or wind turbine. The site must be restored and reclaimed to the same general topography that existed just prior to the beginning of the construction of the commercial wind energy conversion facility or wind turbine and with topsoil respread over the disturbed areas at a depth similar to that in existence prior to the disturbance. Areas disturbed by the construction of the facility and decommissioning activities must be graded, topsoiled, and reseeded according to natural resource conservation service technical guide recommendations and other agency recommendations, unless the landowner requests in writing that the access roads or other land surface areas be retained.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27

69-09-09-06. Decommissioning plan. Prior to commencement of operation of a commercial wind energy conversion facility or wind turbine, the facility or turbine owner or operator shall file for commission review the estimated decommissioning cost per turbine, in current dollars at the time of filing, for the proposed facility or turbine and a comprehensive decommissioning plan that describes any expected effect on present and future natural resource development and how the facility or turbine owner or operator plans to pay for decommissioning the facility or turbine as required by section 69-09-10-05 at the appropriate time. The commission may at any time require the owner or operator of a commercial wind energy conversion facility or wind turbine to file a report with the commission describing how the facility or turbine owner or operator is fulfilling this obligation.

History: Effective October 1, 2008; amended effective October 1, 2010. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27 **69-09-07.** Existing facilities. Owners and operators of existing commercial wind energy conversion facilities shall file with the commission the information required in section 69-09-09-06 within one year after July 1, 2008.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27

69-09-08. Financial assurance. After the tenth year of operation of a commercial wind energy conversion facility or wind turbine, the commission by order may require the owner or operator to secure a performance bond, surety bond, letter of credit, corporate guarantee, or other form of financial assurance that is acceptable to the commission to cover the anticipated costs of decommissioning the commercial wind energy conversion facility or turbine. The commission may accept a corporate guarantee if the corporation has a tangible net worth of at least ten million dollars, a ratio of total liabilities to net worth of 2.5 or less, and a ratio of current assets to current liabilities of 1.2 or greater; or if it has an investment grade current rating for its most recent bond issuance of "Baa" or higher as issued by Moody's Investors Service "BBB" or higher as issued by Standard and Poor's Corporation, or an equivalent rating by any other nationally recognized statistical rating organization, as defined and approved by the United States securities and exchange commission.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27

69-09-09. Failure to decommission. If the commercial wind energy conversion facility owner or operator does not complete decommissioning, the commission may take such action as may be necessary to complete decommissioning, including requiring forfeiture of the bond. The entry into a participating landowner agreement shall constitute agreement and consent of the parties to the agreement, their respective heirs, successors, and assigns, that the commission may take such action as may be necessary to decommission a commercial wind energy conversion facility or wind turbine, including the exercise by the commission, commission staff, and their contractors of the right of ingress and egress for the purpose of decommissioning the commercial wind energy conversion facility.

History: Effective October 1, 2008. General Authority: NDCC 28-32-02, 49-02-27 Law Implemented: NDCC 49-02-27