U.S. Department of Energy
Categorical Exclusion Determination Form

Submit by E-mail

Proposed Action Title: Wolford Distribution Substation and associated Wolford 69kV-13.2kV Transmission Line.

Program or Field Office: North Dakota Field Office

Location(s) (City/County/State): Pierce and Towner County, North Dakota

Proposed Action Description:

Central Power Electric Cooperative, Inc., has proposed the Wolford 69kV-13.2kV Distribution Substation to be located in the NW 1/4, NW1/4, Section 19, T158N, R69W, Pierce County, North Dakota. The substation site will have a fenced area of approximately 170 feet by 180 feet. The proposed substation would be constructed in conjunction with the proposed Wolford 69 kV Transmission Line that would tap the existing Western Area Power Administration's Leeds to Agate 69kV transmission line in NW1/4, NW1/4, Section 2, T158N, R68W, Towner County, North Dakota. The proposed line would then proceed westerly along ND State Hwy 17 for a distance of approximately 9 miles to the proposed Central Power Electric Cooperative Wolford Substation.

The North Dakota State Historic Preservation Officer concurred with a "No Historic Properties Affected" determination on October 6, 2014.
The U.S. Fish and Wildlife Service ND Ecological Services Field Office concurred with a determination that the described project is not likely to adversely affect any ESA listed or candidate species on May 29, 2015.
The U.S. Department of Agriculture's Rural Utilities Service determined that the project is a categorical exclusion in a letter dated January 27, 2015.

Categorical Exclusion(s) Applied:

B4.11 - Electric power substations and interconnection facilities

B4.12 - Construction of powerlines

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of 10 CFR Part 1021.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

☑ The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

☑ There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

☑ The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer: MATTHEW MARSH Digitally signed by MATTHEW MARSH DN: c=US, o=U.S. Government, ou=Department of Energy, cn=MATTHEW MARSH, 0.9.2342.19200300.100.1.1=89001000334842 Date: 2015.10.09 10:39:35 -06'00'

Date Determined: October 9, 2015

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