ENVIRONMENTAL REVIEW FOR CATEGORICAL EXCLUSION DETERMINATION Rocky Mountain Region, Western Area Power Administration

Craig-Rifle 230-kV Transmission Line Access Gate Repair/Replacement Moffat and Rio Blanco Counties, Colorado Project Number: 2016-032

- A. <u>Brief Description of Proposal</u>: Western Area Power Administration (Western) proposes to repair or replace existing access gates at the following Structures along the Craig-Rifle (CRG-RFL) 230-kV Transmission Line right-of-way (ROW): 26/1, 26/2, 26/3, 29/3, 45/3, 48/2, 49/2, 53/2, 53/4, 54/1, 54/3, 55/2, 55/5, 56/5, 57/1 and 57/5. All gate repair/replacement activities would occur within Western's ROW and would not include disturbance outside of the ROW. Access would be via existing access routes. Gate installation would be coordinated with Western's Lands Department.
- B. Number and Title of the Categorical Exclusion Being Applied: (See text in 10 CFR Part 1021, Subpart D.)

B1.11. Fencing:

Installation of fencing, including, but not limited to border marking, that would not have the potential to significantly impede wildlife population movement (including migration) or surface water flow.

- C. <u>Regulatory Requirements in 10 CFR 1021.410 (b)</u>: (See full text in regulation and attached checklist.)
 - 1) The proposed action fits within a class of actions listed in Appendix A or B to Subpart D.

For classes of actions listed in Appendix B, the following conditions are integral elements. To fit within a class, the proposal <u>must not</u>:

- Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders;
- 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;
- 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;
- Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource is typically a resource that has been identified as needing protection through Executive Order, statute, or regulation by Federal, State, or local government, or a federally recognized Indian tribe. An action may be categorically excluded if, although sensitive resources are present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal on a site that has wetlands). Environmentally sensitive resources include, but are not limited to, those listed in paragraph B. (4) (see Attachment A).
- 2) There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

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3) The proposal is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

D. Special Stipulations Pertaining to the Proposal:

If the scope of work of this project changes, Western's Environmental Division must be contacted for additional environmental review.

This Categorical Exclusion expires on December 31, 2016. If all project work has not been completed by the expiration date, or if need for an environmental compliance extension is anticipated, Western's Environmental Division must be contacted for an updated environmental review.

If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 50 feet of the discovery area shall halt immediately, Western's archaeologist shall be contacted, and the resource shall be evaluated by an archaeologist or historian who meets the Secretary of the Interior's Professional Qualification Standards (36 CFR Part 61). Work in the area of discovery may not resume until notification is provided by Western's archaeologist.

Western has a clean vehicle policy and all equipment used must be cleaned prior to use in order to prevent transporting of invasive plant or noxious weed seeds. Operators will be required to wash all machinery (trailers, trucks, UTVs, etc.) before entering the action area and working on the project to prevent transport of non-native invasive species.

Western shall exercise care to preserve the natural landscape and shall conduct this construction operation to prevent any unnecessary destruction, scarring, or defacing of the natural surroundings in the project vicinity. Except where clearing is required for permanent works, or excavation operations, vegetation shall be preserved and shall be protected from damage by Western's construction operations and equipment.

To minimize impacts to the environment and prevent damage to access roads, operation of off-road equipment will not be permitted during periods of heavy rains, when soils are wet, or when excessive soil damage may occur due to unsuitable operating conditions. No construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support construction equipment. If equipment creates ruts in excess of six inches deep, the soil shall be deemed too wet to adequately support construction equipment.

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E. <u>Determination</u>: Based on my review of information provided to me and in my possession concerning the proposed action, I have determined that the proposed action fits within the specified class of actions, the other regulatory requirements set forth above are met, and the proposed action is categorically excluded from requirements for an EA or an EIS.

Signature

Brian Little

NEPA Compliance Officer

Rocky Mountain Customer Service Region

Western Area Power Administration

Prepared by: Andrea M. Severson

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ATTACHMENT A

Conditions That Are Integral Elements of the Classes of Actions in Appendix B That Apply to This Proposal

Checklist for Categorical Exclusion Determination, revised Nov. 2011

Application of Categorical Exclusions (1021.410)	Disagree	Agree	Unknown
(b)(1) The proposal fits within a class of actions that is listed in		X	
appendix B to subpart D.			
(b)(2) There are no extraordinary circumstances related to the proposal		X	
that may affect the significance of the environmental effects of the			
proposal, including, but not limited to, scientific controversy about the	-		
environmental effects of the proposal; uncertain effects or effects			
involving unique or unknown risks; and unresolved conflicts concerning			
alternate uses of available resources.			
(b)(3) The proposal has not been segmented to meet the definition of a		X	
categorical exclusion. Segmentation can occur when a proposal is			
broken down into small parts in order to avoid the appearance of			
significance of the total action. The scope of a proposal must include			
the consideration of connected and cumulative actions, that is, the			
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 § 1021.211 of			:
this part concerning limitations on actions during EIS preparation.	3.70	77770	
B. Conditions that are Integral Elements of the Classes of Actions in	NO	YES	Unknown
Appendix B.	77		
(1) Threaten a violation of applicable statutory, regulatory, or permit	X		į
requirements for environment, safety and health, or similar		į	
requirements of DOE or Executive Orders.	X		
(2) Require siting and construction or major expansion of waste storage,	Λ.		
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	X		
CERCLA-excluded petroleum and natural gas products that preexist	Λ		
in the environment such that there would be uncontrolled or			
unpermitted releases;			
(4) Have the potential to cause significant impacts on environmentally	X		
sensitive resources. An environmentally sensitive resource is	Λ		ļ
typically a resource that has been identified as needing protection			
through Executive Order, statue, or regulation by Federal, State, or			:
local government, or a federally recognized Indian tribe. An action			
may be categorically excluded if, although sensitive resources are			
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present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal on a site that has wetlands). Environmentally sensitive resources include, but are not limited to:		
(i) Property (such as sites, buildings, structures, and objects) of historic, archaeological, or architectural significance designated by a Federal, State, or local government, or property determined to be eligible for listing on the National Register of Historic Places;	X	
(ii) Federally-listed threatened or endangered species or their habitat (including critical habitat) or federally- proposed or candidate species or their habitat (Endangered Species Act); state-listed or state-proposed endangered or threatened species or their habitat; federally-protected marine mammals and Essential Fish Habitat (Marine Mammal Protection Act; Magnuson-Stevens Fishery Conservation and Management Act); and otherwise federally-protected species (such as under the Bald and Golden Eagle Protection Act or the Migratory Bird Treaty Act);	X	
(iii) Floodplains and wetlands (as defined in 10 CFR 1022.4, —Compliance with Floodplain and Wetland Environmental Review Requirements: "Definitions," or its successor);	X	
(iv) Areas having a special designation such as federally- and state-designated wilderness areas, national parks, national monuments, national natural landmarks, wild and scenic rivers, State and Federal wildlife refuges, scenic areas (such as National Scenic and Historic Trails or National Scenic Areas), and marine sanctuaries;	X	
(v) Prime or unique farmland, or other farmland of statewide or local importance, as defined at 7 CFR 658.2(a), —Farmland Protection Policy Act: Definitions, or its successor;	Х	
(vi) Special sources of water (such as sole-source aquifers, wellhead protection areas, and other water sources that are vital in a region); and	Х	
(vii) Tundra, coral reefs, or rain forests;	X	

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(5) Involve genetically engineered organisms, synthetic biology,	X	····
governmentally designated noxious weeds, or invasive species,		j
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 of the Department of Agriculture, the		
Environmental Protection Agency, and the National Institutes of		
Health.		