Bonneville Power Administration

memorandum

DATE: July 3, 2013

REPLY TO ATTN OF: KEC-4

SUBJECT: Environmental Clearance Memorandum

To: Sandra Billings – TERR-FRANKLIN Project Manager

Proposed Action: Umatilla Electric Cooperative (UEC) use of right-of-way south of McNary

Substation

Land Use Review Request Case No.: 20130062

<u>Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021)</u>: B4.9 Multiple Use of Powerline Rights-of-Way

Location: Umatilla, Oregon

Proposed by: Bonneville Power Administration (BPA)

Description of the Proposed Action: BPA proposes to allow UEC to use 0.7 miles of BPA fee-owned right-of-way to construct a portion of a 3-mile, double-circuit 115-kV transmission line. The area has been previously disturbed by the construction of transmission lines and other utilities. UEC's proposed line would cross eight BPA transmission lines ranging in voltage from 115-kV to 500-kV. Seventeen engineered tubular steel monopoles would be located on BPA fee-owned property. Each monopole would be placed in a hole augured 6- to 7-feet wide and between 15- and 28-feet deep depending on the soil profile. All angle and dead-end structures would be founded on concrete caissons. No guying is anticipated. All access would take place using existing access roads and routes of travel. UEC's transmission line would run from BPA's McNary Substation to a new UEC substation located southeast of McNary and would help serve load growth and development planned by the City of Umatilla.

Findings:

BPA has determined that the proposed action complies with Section 1021.410 and Appendix B of Subpart D of the Department of Energy's (DOE) National Environmental Policy Act (NEPA) Regulations (57 FR 15144, Apr. 24, 1992, as amended at 61 FR 36221-36243, July 9, 1996; 61 FR 64608, Dec. 6, 1996, 76 FR 63764, Nov. 14, 2011). The proposed action does not present any extraordinary circumstances that may affect the significance of the environmental effects of the proposal. The proposal is not connected [40 C.F.R. 1508.25(a)(1)] to other actions with potentially significant impacts, has not been segmented to meet the definition of a categorical exclusion, is not related to other proposed actions with cumulatively significant impacts [40 C.F.R. 1508.25(a)(2)], and is not precluded by 40 C.F.R. 1506.1 or 10 C.F.R. 1021.211. Moreover, the proposed action would not (i) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, (ii) require siting and

construction or major expansion of waste storage, disposal, recovery, or treatment facilities, (iii) disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation and Liability Act-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases, (iv) have the potential to cause significant impacts on environmentally sensitive resources, or (v) 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.

This proposed action meets the requirements for the Categorical Exclusion referenced above. We therefore determine that the proposed action may be categorically excluded from further NEPA review and documentation.

/s/ Carolyn Sharp
Carolyn Sharp
Environmental Project Manager

Concur:

/s/ Stacy Mason
Stacy Mason
NEPA Compliance Officer

Date: *July 3, 2013*

Environmental Checklist for Categorical Exclusions

Name of Proposed Project:	LURR #20130062 – (kV) Transmission Li	Umatilla Electric Coopine	perative 115-kilovolt
Work Order #: 184006			
This project does <u>not</u> have the potential to cause significant impacts on the following environmentally sensitive resources. See 10 CFR 1021, Subpart D, Appendix B for complete descriptions of the resources. This checklist is to be used as a summary – further discussion may be included in the Categorical Exclusion Memorandum.			
Environmental Reso	ources	No Potential for Significance	No Potential, with Conditions (describe)
1. Historic Properties and Cultu Confederated Tribes of the Umatill Oregon SHPO concurrence 6/10/13	la Reservation concurrence	X 7/1/13	
2. T & E Species, or their habit	rat(s)	X	
3. Floodplains or wetlands		X	
4. Areas of special designation		X	
5. Health & safety		X	
6. Prime or unique farmlands		X	
7. Special sources of water		X	
8. Other (describe)			

Signed: <u>/s/ Carolyn Sharp</u> Date: <u>July 3, 2013</u>