Bonneville Power Administration

memorandum

DATE: April 12, 2010

REPLY TO

ATTN OF: KEP-4

SUBJECT: Environmental Clearance Memorandum

TO: Corinn Castro

Project Manager – TELM-TPP-3

Proposed Action: Coyote Springs - Slatt No. 1 500-kV Transmission Line

Budget Information: Work Order # 00255064

PP&A Project No.: PP&A 1509

Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021):

B1.3, Routine maintenance activities for structures, rights-of-way, and infrastructures, (such as roads), that are required to maintain infrastructures in a condition suitable for a facility to be used for its designed purpose.

<u>Location</u>: BPA proposes to replace spacer dampers along the Coyote Springs - Slatt No. 1 500-kV transmission line. The proposed project is located in Gilliam and Morrow Counties, Oregon.

Proposed by: Bonneville Power Administration (BPA)

Description of the Proposed Action: In order to provide continued system reliability, BPA proposes to replace old and worn spacer dampers along approximately 28.1 miles of Coyote Springs - Slatt No. 1 500-kV transmission line. Manned aerial carts that ride on the transmission line conductors will be used to change out the spacers. The carts will be placed on the transmission line by a helicopter before the line crews access the carts to perform the work. New spacers will be flown to the carts and delivered by helicopter. Once the old spacers are changed, they will be picked up by helicopter and transported to a pickup area before being sent to a recycling center. The majority of the work will be above ground with minimal support from vehicles and crews on the ground. All vehicles will remain on existing access roads. All work will be in accordance with the National Electrical Safety Code and BPA standards.

<u>Findings</u>: BPA has determined that the proposed action complies with Section 1021.410 and Appendix B of Subpart D of the Department of Energy (DOE) National Environmental Policy Act (NEPA) Regulations (57 Fed. Reg. 1512.2, April 24, 1992). 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, 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; or (iv) adversely affect environmentally sensitive resources.

With the actions identified on the attachment, 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.

Sincerely,

/s/ John Wiley Howington
John Wiley Howington
Physical Scientist (Environmental)

Concur: /s/ Katherine S. Pierce Date: April 12, 2010

Katherine S. Pierce NEPA Compliance Officer

Attachments:

Effects Determination for Threatened and Endangered Species Species Lists: Gilliam County and Morrow County, Oregon Environmental Checklist

Environmental Checklist for Categorical Exclusions

Name of Proposed Project: Coyote Springs – Slatt No. 1 Spacer Replacement		
Work Order #: 00255064	PP&A Project No.:	PP&A-1509
Prepared by: John Wiley Howington	Routing: KEP-4	Date: 4/09/10
This project has been found to <u>not</u> adversely affect the following environmentally sensitive resources, laws, and regulations:		
Environmental Resources	No Adverse Effect	No Adverse Effect with conditions
1. Cultural Resources x		
2. T & E Species, or their habitat(s)	X	
3. Floodplains or wetlands	X	
4. Areas of special designation	X	
5. Health & safety	X	
6. Prime agricultural lands	X	
7. Special sources of water	x	
8. Consistency with state and local laws and r	regulations x	
9. Pollution control at Federal facilities	X	
10. Other		