Proposed Action: Wood Pole Replacements on Salem-Grand Ronde #1 & Grand Ronde-Boyer #1 transmission line corridor

Project No. (if applicable): 3215

Project Manager: Gary Beck TEP-TPP-1

Location: Polk County, Oregon

Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021): B1.3 Routine maintenance

Description of the Proposed Action: BPA proposes to perform in-kind replacement of 12 wood pole structures along the Salem-Grand Ronde #1 & Grand Ronde-Boyer #1 transmission line corridors. No road or landing work is scheduled to be performed.

Findings: In accordance with Section 1021.410(b) 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), BPA has determined that the proposed action:

1. fits within a class of actions listed in Appendix B of 10 CFR 1021, Subpart D see attached Environmental Checklist;
2. does not present any extraordinary circumstances that may affect the significance of the environmental effects of the proposal; and
3. has not been segmented to meet the definition of a categorical exclusion.

Based on these determinations, BPA finds that the proposed action is categorically excluded from further NEPA review.

/s/ Benjamin Tilley
Benjamin J. Tilley
Natural Resource Specialist

Concur:

/s/ Katherine S. Pierce Date: July 8, 2015
Katherine S. Pierce
NEPA Compliance Officer

Attachment(s): Environmental Checklist
Categorical Exclusion Environmental Checklist

This checklist documents environmental considerations for the proposed project and explains why the project would not have the potential to cause significant impacts on environmentally sensitive resources and would meet other integral elements of the applied categorical exclusion.

Proposed Action:

**Project Site Description**

In-kind replacement of 12 wood pole structures along the Salem-Grand Ronde #1 & Grand Ronde-Boyer #1 transmission line corridor. No road or landing work is planned for this project.

**Evaluation of Potential Impacts to Environmental Resources**

<table>
<thead>
<tr>
<th>Environmental Resource Impacts</th>
<th>No Potential for Significance</th>
<th>No Potential for Significance, with Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Historic and Cultural Resources</td>
<td>☑</td>
<td>☒</td>
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**Explanation:** According to the scope of the proposed work, the activity is not a type that would result in changes in the character or use of historic properties, if any such historic properties are located in the area of potential effects. Poles will be placed in existing locations. New landing construction is not planned or anticipated. Crews and equipment are to use existing access roads to and from each work site. The area is previously disturbed agriculture.

In the event that archaeological or historic materials are discovered during project activities, work in the immediate vicinity must stop, the area will be secured and the SHPO and the environmental project lead must be notified.

| 2. Geology and Soils                           | ☒                            | ☐                                             |

**Explanation:**

| 3. Plants (including federal/state special-status species) | ☒                            | ☐                                             |

**Explanation:** No listed species or critical habitat, identified in the county species lists, occur within ⅓ mile of the subject transmission line structures.

| 4. Wildlife (including federal/state special-status species and habitats) | ☒                            | ☐                                             |

**Explanation:** No refuges and/or state-listed habitats occur within ⅓ mile of the subject transmission line structures.
5. Water Bodies, Floodplains, and Fish (including federal/state special-status species and ESUs)
   Explanation: At locations adjacent to surface water/wetlands, erosion control devices will be utilized to prevent sedimentation of waterways during road improvements or structure replacements. By using erosion control devices, planned work will have a “No Effect” on surface water quality or wetland habitat.

6. Wetlands
   Explanation: A review of national wetland inventories found no wetland areas within or adjacent to the subject transmission line structures.

7. Groundwater and Aquifers
   Explanation:

8. Land Use and Specially Designated Areas
   Explanation: Primarily agriculture uses.

9. Visual Quality
   Explanation: In-kind replacements. There will be no noticeable change from existing pole structures.

10. Air Quality
    Explanation: Dust control measures will be used if necessary.

11. Noise
    Explanation:

12. Human Health and Safety
    Explanation: A site specific safety plan or Job Hazard Analysis will be approved prior to work commencing.

**Evaluation of Other Integral Elements**

The proposed project would also meet conditions that are integral elements of the categorical exclusion. The project would not:

- Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders.

   Explanation, if necessary:
_require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators) that are not otherwise categorically excluded.

Explanation, if necessary:

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.

Explanation, if necessary:

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 of the Department of Agriculture, the Environmental Protection Agency, and the National Institutes of Health.

Explanation, if necessary:

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**Landowner Notification, Involvement, or Coordination**

Description: All landowners will be notified of pending work several weeks before construction begins.

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Based on the foregoing, this proposed project does not have the potential to cause significant impacts on any environmentally sensitive resources.

Signed: /s/ Benjamin Tilley

Benjamin Tilley

Date: July 9, 2015