SECTION A. Project Title: Removal of HVA-206 and HVA-207 in TRA-653

SECTION B. Project Description and Purpose:

Two heating and ventilation systems in TRA-653 (HVA-206 and HVA-207) are no longer used and need to be removed. The proposed action disconnects the power source, removes wiring conduit, and other electrical equipment associated with the equipment. The raw water and drainage lines will be isolated or removed. Penetrations for duct work, water lines, and conduit will be repaired as necessary.

SECTION C. Environmental Aspects or Potential Sources of Impact:

Air Emissions

Project activities have the potential to contribute to air emissions through the following:
- Distributing, excising or disposing of appliances containing refrigerants
- Maintaining, servicing or repairing stationary heating, ventilation, air conditioning and refrigeration equipment
- Acquiring and dispositioning chemicals.

Disturbing Cultural or Biological Resources

TRA-653 is eligible to the National Historic Register. Activities included in this EC have the potential to disturb cultural or biological resources as follows:
- Maintaining or repairing facilities, structures, equipment or processes
- Modifying buildings or structures constructed on the INL before 1970.

Generating and Managing Waste

Project activities have the potential to generate waste from the following activities:
- Decontaminating equipment containing or contaminated with polychlorinated biphenyls (PCBs) (From equipment manufactured before 1982)
- Maintaining equipment containing or contaminated with PCBs (From equipment manufactured before 1982)
- Disposing asbestos-containing material
- Disturbing asbestos or removing asbestos-containing material
- Other construction activities that generate waste.

Releasing Contaminants

Activities addressed by this EC have the potential to release contaminants through the following:
- Acquiring, using, storing and dispositioning chemicals
- Managing and dispositioning excess property and materials.

Using, Reusing, and Conserving Natural Resources

Activities addressed by this EC have the potential for use, reuse and conservation of natural resources related to the following:
- Building energy use
- Generating landfill waste or construction and demolition wastes
- Generating recyclable materials
- Engaging in sustainable acquisition practices.

SECTION D. Determine Recommended Level of Environmental Review, Identify Reference(s), and State Justification: Identify the applicable categorical exclusion from 10 Code of Federal Regulation (CFR) 1021, Appendix B, give the appropriate justification, and the approval date.

For Categorical Exclusions (CXs), the proposed action must not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environmental, safety, and health, or similar requirements of Department of Energy (DOE) or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment or facilities; (3) disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources (see 10 CFR 1021). In addition, no extraordinary circumstances related to the proposal exist that would affect the significance of the action. In addition, the action is not “connected” to other action actions (40 CFR 1508.25(a)(1)) and is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1608.27(b)(7)).
References: 10 CFR 1021, Appendix B to Subpart D, item B1.24 "Property Transfers."

Justification: Activities are consistent with 10 CFR 1021, Appendix B to Subpart D, item B1.24 "Transfer, lease, disposition, or acquisition of interests in personal property (including, but not limited to, equipment and materials) or real property (including, but not limited to, permanent structures and land), provided that under reasonably foreseeable uses (1) there would be no potential for release of substances at a level, or in a form, that could pose a threat to public health or the environment and (2) the covered actions would not have the potential to cause a significant change in impacts from before the transfer, lease, disposition, or acquisition of interests."

Is the project funded by the American Recovery and Reinvestment Act of 2009 (Recovery Act)  □ Yes  ☒ No

Approved by Jason Sturm, DOE-ID NEPA Compliance Officer on: 3/05/2018