U.S. Department of Energy Office of Legacy Management



LM 12-23

NEPA Categorical Exclusion Determination Form

Program or Field Office: U.S. Department of Energy (DOE) Office of Legacy Management (LM)

Project Title: Site Inspections, Routine Monitoring Activities, and Interpretive Sign Installation at Pre-Gondola and

Trencher, Montana, Plowshare Program

Location: Pre-Gondola and Trencher, Montana, Plowshare Program Site

Proposed Action or Project Description:

LM is proposing to conduct routine activities at the Pre-Gondola and Trencher, Montana, Site, a Plowshare Program site located near Fort Peck, Montana. The activities would include site inspections, routine monitoring activities, and installation of an interpretive sign. Proposed actions would be necessary to meet LM's overall mission to protect human health and the environment and to manage legacy material. To accomplish this, LM may collect surface soil samples and perform land surveys to decrease potential risks to human health and the environment. Any potential ground-disturbing activities would be on a small scale and would be limited to the use of hand tools only. The use of mechanized ground-disturbing equipment and tools would be excluded from this scope of work (e.g., powered digging tools).

Categorical Exclusion(s) Applied:

- A1 Routine DOE Business Actions
- A9 Information Gathering, Analysis, and Dissemination
- B1.3 Routine Maintenance
- B3.1 Site Characterization and Environmental Monitoring
- B3.14 Small Scale Educational Facilities

For the complete DOE National Environmental Policy Act (NEPA) regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of Title 10 Code of Federal Regulations Section 1021 (10 CFR 1021).

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

Mark The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) 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; (3) 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; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) 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 listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

- 🖂 There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.
- ☑ The proposal has not been segmented to meet the definition of a categorical exclusion. This 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 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized by the LM Director per DOE Policy 451.1), I have determined that the proposed action fits within the specified classes of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer Signature and Determination Date

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