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## U.S. Department of Energy Categorical Exclusion Determination Form

Proposed Action Title: Buildings 12-011 and 12-011A Disposition

Program or Field Office: NNSA Production Office / Pantex

Office Location(s) (City/County/State): Amarillo, Carson County, Texas

<u>Proposed Action Description</u>: This project would address the demolition and disposition of Buildings 12-011 and 12-011A. As part of the Excess Facilities Disposition Program (EFDP), Buildings 12-011 and 12-011A are scheduled for demolition in Fiscal Year 2023.

The mission need is to reduce the overall risk associated with these deteriorating non-process-related facilities, eliminate associated management and operation costs, and reduce the plant footprint.

Building 12-011 is a 2,877 square foot building built in 1961 as a data processing center and later modified for use by Metrology. The structure is in adequate condition with normal deterioration associated with facilities of this age. There are no known structural concerns.

Building 12-011A is a 5,326 square foot building built in 1966. It is utilized as office space. The structure footprint includes an equipment room. The structure is in adequate condition with normal deterioration associated with facilities of this age. There are no known structural concerns.

Building 12-011, in addition to being adjacent to 12-011A (shares a common wall), is adjacent to ramps 12-R-005 and 12-R-006. Building 12-011A, in addition to being adjacent to 12-011, is adjacent to ramp 12-R-006. The adjacent ramps would continue to be in service, and would need to be repaired or reconstructed as necessary to maintain a weather tight and code compliant condition.

## Categorical Exclusion(s) Applied:

- B1.23 Demolition and disposal of buildings: Demolition and subsequent disposal of buildings, equipment, and support structures...
- B1.27 Disconnection of utilities: Demolition and subsequent disposal of buildings, equipment, and support structures...
- B1.28 Placing a facility in an environmentally safe condition: Minor activities that are required to place a facility in an environmentally safe condition where there is no proposed use for the facility.

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of  $\underline{10}$  CFR Part  $\underline{1021}$ .

Regulatory Requirements in 10 CFR 1021.410(b):

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	The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D. See paragraph above for specific categorical exclusion(s) applied.
	The classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B include conditions that are integral elements of the class of actions which must be satisfied in order to determine that a proposal is categorically excluded under Appendix B. Specifically, a proposal must be one that would not:
	$\square$ (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders;

- $\square$  (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;  $\Box$  (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;

	(This form will be locked for editing upon sig	gnature)		
NEPA Compliance Of	fficer:	Date Determined:		
Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under NNSA Policy, NAP 451.1), I have letermined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.				
proken down into sma consideration of conne mpacts (40 CFR 1508	all parts in order to avoid the appearance of ected and cumulative actions, that is, the [8.25(a)(1)), is not related to other actions	n of a categorical exclusion. Segmentation can occur when a proposal is of significance of the total action. The scope of a proposal must include the proposal is not connected to other actions with potentially significant with individually insignificant but cumulatively significant impacts (40 CFR 21.211 of this part concerning limitations on actions during EIS preparation.		
There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal. Extraordinary circumstances are unique situations presented by specific proposals, including, but not limited to, cientific controversy about the environmental effects of the proposal; uncertain effects or effects involving unique or unknown risks; and unresolved conflicts concerning alternative uses of available resources.				
□ (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.				
	☐ (vii) Tundra, coral reefs, or rain for	ests;		
	(vi) Special sources of water (such a that are vital in a region); and	as sole-source aquifers, wellhead protection areas, and other water sources		
	☐ (v) Prime or unique farmland, or othe "Farmland Protection Policy Act: Define	er farmland of statewide or local importance, as defined at 7 CFR 658.2(a), tions," or its successor;		
	national monuments, national natural lan	on such as Federally- and state-designated wilderness areas, national parks, admarks, wild and scenic rivers, state and Federal wildlife refuges, scenic oric Trails or National Scenic Areas), and marine sanctuaries;		
☐ (iii) Floodplains and wetland Environmental Review Require		ined in 10 CFR 1022.4, "Compliance with Floodplain and Wetland Definitions," or its successor);		
	proposed or candidate species or their had or threatened species or their habitat; Fe Mammal Protection Act; Magnuson-Ste	langered species or their habitat (including critical habitat) or Federally-abitat (Endangered Species Act); state-listed or state-proposed endangered derally-protected marine mammals and Essential Fish Habitat (Marine vens Fishery Conservation and Management Act); and otherwise Federally-Golden Eagle Protection Act or the Migratory Bird Treaty Act);		
☐(i) Property (such as sites, buildings, structures, and objects) of historic, archeological, or architectural significance designated by a Federal, state, or local government, Federally recognized Indian tribe, or Nativ Hawaiian organization, or property determined to be eligible for listing on the National Register of Historic				
$\Box$ (4) h	nave the potential to cause significant imp	acts on environmentally sensitive resources, including, but not limited to:		