NETL F 451.1-1/1

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(Previous Editions Obsolete)

**U.S. DEPARTMENT OF ENERGY - NETL**

**CATEGORICAL EXCLUSION (CX) DESIGNATION FORM**

Project No.: Recipient Name: Project Location:

Sub-recipient(s) and Locations:

NETL Sponsoring Org.: NETL Contact:

Brief Title of Proposed Action:

Brief Description of Activities:

# THE PROPOSED ACTION FALLS WITHIN THE FOLLOWING CATEGORICAL EXCLUSION(S) FROM APPENDICES A AND B TO SUBPART D OF [DOE NEPA IMPLEMENTING PROCEDURE](http://ceq.hss.doe.gov/nepa/regs/nepa1021_rev.pdf)S (10 CFR 1021):

General Administration/Management

□ A1 – Routine business actions

□ A9 – Info gathering, analysis, documentation, dissemination, and training

□ A11 – Technical advice and planning assistance

Facility Operations

□ B1.3 – Routine maintenance and custodial services

□ B1.7 – Communication system and data processing equipment acquisition,

installation, operation, removal

□ B1.15 – Support building or structure, non-waste storage, construction/

operation

Safety and Health

□ B2.1 – Modifications to enhance workplace habitability

□ B2.2 – Installation/improvement of building/equipment instrumentation

□ B2.3 – Installation of equipment for personnel safety and health

General Research

□ B3.1 – Site characterization/environmental monitoring

□ B3.6 – R&D or pilot facility construction/operation/decommissioning

□ B3.7 – New infill exploratory, experimental oil/gas/geothermal well  
 construction and/or operation

□ B3.9 – Certain CCT demonstration activities, emissions unchanged

□ B3.11 – Outdoor tests, experiments on materials and equipment components

Electrical Power and Transmission

□ B4.4 – Power management activities (storage, load shaping, and balancing)

□ B4.6 – Transmission support addition/modifications at developed facility site

□ B4.11 – Construction of power substations and interconnection facilities

□ B4.13 – Upgrading and rebuilding existing power lines (< 20 miles)

Conservation, Fossil, and Renewable Energy Activities

□ B5.1 – Actions to conserve energy, no indoor air quality degradation

□ B5.3 – Modification/abandonment of wells

□ B5.5 – Short crude oil/gas/steam/geothermal/carbon dioxide pipeline const/oper within an existing right-of-way (< 20 miles) between existing facilities

□ B5.13 – Experimental wells for injection of small quantities of carbon dioxide (< 500,000 tons)

□ B5.15 – Small scale renewable energy research/development/pilot projects

* B5.22 – Alternative fuel vehicle fueling stations
* B5.23 – Electric vehicle charging stations

Other

□ Specify category:

□ Specify category:

□ Specify category:

This action (1) would not present any extraordinary circumstances such that the action might have a significant impact upon the human environment; (2) is not connected to other actions with potentially significant impacts; (3) is not related to other actions with cumulatively significant impacts; and (4) is not inconsistent with 10 CFR 1021.211 - Interim Actions or 40 CFR 1506.1 - Limitations during the NEPA process.

**SELECT ONE OF THE FOLLOWING:**

□ This Categorical Exclusion includes all tasks and phases in the Statement of Work or Statement of Project Objectives for this project.

□ This Categorical Exclusion is only valid for the following tasks/phases \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. The DOE initiator acknowledges the responsibility to obtain a NEPA determination prior to initiating any activities outside the scope of this Categorical Exclusion.

**SELECT ONE OF THE FOLLOWING:**

□ This Categorical Exclusion includes all locations and activities for this project.

□ Additional sites, sub-recipients, or activities cannot be identified at this time. The DOE initiator acknowledges the responsibility to obtain a NEPA determination prior to initiating any activities outside the scope of this Categorical Exclusion.

**NOTE: ANY CHANGE(S) TO THE PROJECT SCOPE OR LOCATIONS MAY REQUIRE A NEW NEPA DETERMINATION.**

|  |  |
| --- | --- |
| DOE Initiator Signature: | Date: \_\_\_\_\_\_/\_\_\_\_\_\_/\_\_\_\_\_\_  month day year |
| NEPA Compliance Officer: | Date: \_\_\_\_\_\_/\_\_\_\_\_\_/\_\_\_\_\_\_  month day year |

The following special condition is provided for the consideration of the Contracting Officer: