NETL F 451.1-1/1 Revised: 11/24/2014 Reviewed: 11/24/2014 (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 CAT SUBPART D OF DOE NEPA IMPLEMENTING PROCEDURES (10 CI	
General Administration/Management	Electrical Power and Transmission
☐ A1 – Routine business actions	□ B4.4 – Power management activities (storage, load shaping, and balancing)
 A9 – Info gathering, analysis, documentation, dissemination, and training A11 – Technical advice and planning assistance 	 □ 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)
Facility Operations	□ D4.13 = Opgrading and redunding existing power lines (< 20 lines)
☐ B1.3 – Routine maintenance and custodial services	Conservation, Fossil, and Renewable Energy Activities
□ B1.7 – Communication system and data processing equipment acquisition,	B5.1 – Actions to conserve energy, no indoor air quality degradation
installation, operation, removal B1.15 – Support building or structure, non-waste storage, construction/	□ B5.3 – Modification/abandonment of wells
operation	□ B5.5 – Short crude oil/gas/steam/geothermal/carbon dioxide pipeline const/oper within an existing right-of-way (< 20 miles) between existing facilities
Safety and Health B2.1 – Modifications to enhance workplace habitability	\square B5.13 – Experimental wells for injection of small quantities of carbon
□ B2.2 – Installation/improvement of building/equipment instrumentation	dioxide (< 500,000 tons)
□ B2.3 – Installation of equipment for personnel safety and health	□ B5.15 – Small scale renewable energy research/development/pilot projects
	 □ B5.22 – Alternative fuel vehicle fueling stations □ B5.23 – Electric vehicle charging stations
General Research	□ B3.23 – Electric vehicle charging stations
B3.1 – Site characterization/environmental monitoring	<u>Other</u>
 B3.6 – R&D or pilot facility construction/operation/decommissioning B3.7 – New infill exploratory, experimental oil/gas/geothermal well construction and/or operation 	□ Specify category:
□ B3.9 – Certain CCT demonstration activities, emissions unchanged	□ Specify category:
□ B3.11 – Outdoor tests, experiments on materials and equipment components	
	□ Specify category:
This action (1) would not present any extraordinary circumstances such that (2) is not connected to other actions with potentially significant impacts; (3) (4) is not inconsistent with 10 CFR 1021.211 - Interim Actions or 40 CFR 1021	is not related to other actions with cumulatively significant impacts; and 1506.1 - Limitations during the NEPA process. In tof Work or Statement of Project Objectives for this project.
 This Categorical Exclusion is only valid for the following tasks/phases _ responsibility to obtain a NEPA determination prior to initiating any act 	The DOE initiator acknowledges the ivities outside the scope of this Categorical Exclusion.
SELECT ONE OF THE FOLLOWING: This Categorical Exclusion includes all locations and activities for this particular Additional sites, sub-recipients, or activities cannot be identified at this determination prior to initiating any activities outside the scope of this Country of the Country o	time. The DOE initiator acknowledges the responsibility to obtain a NEPA
NOTE: ANY CHANGE(S) TO THE PROJECT SCOPE OR LOCATION	ONS MAY REQUIRE A NEW NEPA DETERMINATION.
DOE Initiator Signature:	
NEPA Compliance Officer:	
The following special condition is provided for the consideration of the Con	