U.S. DEPARTMENT OF ENERGY - NETL

CATEGORICAL EXCLUSION (CX) DESIGNATION FORM

Project No.: DE-FE0032360	Recipient Name:	Carbon Soluti	lons	Pr	oject Location:	Okemos,	MI				
Sub-recipient(s) and Locations:											
Univ. of Wyoming (Laramie, WY); America (Cheyenne, WY); Glenrock											
NETL Sponsoring Org.: <u>Carbon Trans</u> Brief Title of Proposed Action: <u>Wyoming</u> Brief Description of Activities: The project will develop a ro along the way.	Trails Carbo	on Hub (WyoTCH) Wyc	ming and w	-	ly share					
THE PROPOSED ACTION FALLS WITHIN THE FOLLOWING CATEGORICAL EXCLUSION(S) FROM APPENDICES A AND B TO SUBPART D OF DOE NEPA IMPLEMENTING PROCEDURES (10 CFR 1021):											
General Administration/Management □ A1 – Routine business actions ⊠ A9 – Info gathering, analysis, documentation ⊠ A11 – Technical advice and planning assists Facility Operations □ B1.3 – Routine maintenance and custodial □ B1.7 – Communication system and data printstallation, operation, removal □ B1.15 – Support building or structure, non-operation Safety and Health □ B2.1 – Modifications to enhance workplace □ B2.3 – Installation of equipment for person General Research □ B3.1 – Site characterization/environmental □ B3.6 – R&D or pilot facility construction/operation □ B3.7 – New infill exploratory, experimenta construction and/or operation	tance services ocessing equipment ad -waste storage, constru- e habitability g/equipment instrume inel safety and health monitoring operation/decommission d oil/gas/geothermal w	equisition, action/ ntation		 B4.6 – Transmis B4.11 – Constru B4.13 – Upgradi Bervation, Fossil, B5.1 – Actions t B5.3 – Modifica B5.5 – Short cru const/ope existing f B5.13 – Experin dioxide B5.15 – Small so B5.22 – Alternat B5.23 – Electric 	anagement activit sion support addit ction of power sul ing and rebuilding and Renewable F o conserve energy tion/abandonment de oil/gas/steam/g r within an existir acilities nental wells for in (< 500,000 tons) cale renewable end ive fuel vehicle fu vehicle charging	ion/modificar ostations and existing pow Energy Activit , no indoor ai of wells eothermal/car g right-of-wa ection of sma ergy research/ leling stations	ir quality degradation rbon dioxide pipeline ay (< 20 miles) between all quantities of carbon /development/pilot projects				
 B3.9 – Certain CCT demonstration activitie B3.11 – Outdoor tests, experiments on mat 	<u> </u>			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:

- It is 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.

month day

25 / 2023

year

2023

year

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

DOE Initiator Signature:	IATTHEW KAMINSKI	Digitally signed by MATTHEW KAMINSKI Date: 2023.07.25 07:44:32 -04'00'	Date:	07	/ 25
	. STEPHEN WITMER	Digitally signed by STEPHEN WITMER		month	day
NEPA Compliance Officer:		Date: 2023.08.07 11:04:09 -04'00'	Date:	00	

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