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.: DE-FE00031792	Recipient Name: Ur	iv. of	Texas - BEG	Project Location:	Austin, T	Δ
Sub-recipient(s) and Locations: Co-PI is moving from University of Alaska - Anchorage, AK to University of Texas - Bureau of Economic Geology - Austin, TX. Prime recipient, Battelle Memorial Institute, was previously approved.						
NETL Sponsoring Org.: FE/TDC/Natu Brief Title of Proposed Action: CO2-Ent Brief Description of Activities: Desktop-based study for data	nanced Oil Recov			Kyle Clark Lates in the S	outhern Mic	higan Basin
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		Electrical Power and Transmission □ B4.4 – Power management activities (storage, load shaping, and balancing) □ B4.6 – Transmission support addition/modifications at developed facility sit □ 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				
		7	Specify car	tegory:		
		ponents	☐ Specify car	tegory:		
			☐ Specify car	tegory:		
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 FOLLOWIN ☐ This Categorical Exclusion includes ☐ This Categorical Exclusion is only varesponsibility to obtain a NEPA dete	all tasks and phases in talid for the following ta	sks/phases	Tasks 2 & 4		The DOE initiat	roject. or acknowledges the
SELECT ONE OF THE FOLLOWIN ☐ This Categorical Exclusion includes ☐ Additional sites, sub-recipients, or ac determination prior to initiating any	all locations and activite tivities cannot be ident	ified at thi	s time. The DOE ini		the responsibili	ty to obtain a NEPA
NOTE: ANY CHANGE(S) TO THE PROJECT SCOPE OR LOCATIONS MAY REQUIRE A NEW NEPA DETERMINATION.						
DOE Initiator Signature: Kyle R. Clark	<u>)</u>	Digitally signed by Kyle Date: 2021.06.30 14:18	R. Clark 42 -04'00'	Date:	06 / 30 /	2021
NEPA Compliance Officer: JESSE GARCIA Digitally signed by JESSE GARCIA Date: 2021.07.02 10:2227-0			ESSE GARCIA -22:27 -07'00'	Date:	month day	year 2021
The following special condition is provided for the consideration of the Contracting Officer:						