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

<u> </u>	cipient Name: University of	or Utan I	Project Location: Salt Lake City, UT	
Sub-recipient(s) and Locations:				
Houston, TX; Can.Cady Consult., Hall	laday, UT; NMIMT, Socorro	, NM; Carbon So	NM; UO, Norman, OK; Milestone Carbon, lutions, Okemos, MI; Hohn, Billings, MT	
NETL Sponsoring Org.: FECM/TDC/CM/Car	rbon Transp&Storage		atalie Iannacchione	
Brief Title of Proposed Action: Uinta Basi	n CarbonSAFE II: Stora	age Complex Fa	cility	
Brief Description of Activities:				
Proj. manage.; SCI; storage comp planning; CO2 management and pla			ulation.; risk assess. & mitigation; tech. & econ. feasibility.	
THE PROPOSED ACTION FALLS WITHII SUBPART D OF DOE NEPA IMPLEMENT			SION(S) FROM APPENDICES A AND B TO	
General Administration/Management		Electrical Power an		
A1 – Routine business actions			management activities (storage, load shaping, and balancing)	
 X A9 − Info gathering, analysis, documentation, dissemination, and training X A11 − Technical advice and planning assistance 		 □ B4.6 – Transmission support addition/modifications at developed facility sit □ B4.11 – Construction of power substations and interconnection facilities 		
Facility Operations		☐ B4.13 – Upgrading and rebuilding existing power lines (< 20 miles)		
☐ B1.3 – Routine maintenance and custodial services			Conservation, Fossil, and Renewable Energy Activities	
■ B1.7 – Communication system and data processing equipment acquisition, installation, operation, removal			 □ B5.1 – Actions to conserve energy, no indoor air quality degradation □ B5.3 – Modification/abandonment of wells 	
B1.15 – Support building or structure, non-waste storage, construction/		B5.5 – Modification/abandonment of wells B5.5 – Short crude oil/gas/steam/geothermal/carbon dioxide pipeline		
operation		const/op	const/oper within an existing right-of-way (< 20 miles) between existing facilities	
Safety and Health R2.1 Modifications to enhance workplace hab	itability	☐ B5.13 – Experi	imental wells for injection of small quantities of carbon	
 ☐ B2.1 – Modifications to enhance workplace hab ☐ B2.2 – Installation/improvement of building/equ 	*		e (< 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 		
	•		ic vehicle charging stations	
General Research B 3.1 – Site characterization/environmental monitorial moni	itoring			
■ B3.6 – R&D or pilot facility construction/operat	•	Other Specify categor	rv.	
☐ B3.7 – New infill exploratory, experimental oil/g	_	Specify catego.	J.	
construction and/or operation B3.9 – Certain CCT demonstration activities, en	nissions unchanged	☐ Specify categor	ry:	
B3.11 – Outdoor tests, experiments on materials	_			
, 1		☐ Specify categor	ry:	
	entially significant impacts; (3) is	not related to other	a significant impact upon the human environment; actions with cumulatively significant impacts; and ring the NEPA process.	
SELECT ONE OF THE FOLLOWING: ☐ This Categorical Exclusion includes all tax ☐ This Categorical Exclusion is only valid for responsibility to obtain a NEPA determination.	or the following tasks/phases al	l except Subta	The DOE initiator acknowledges the	
SELECT ONE OF THE FOLLOWING: ☐ This Categorical Exclusion includes all located Additional sites, sub-recipients, or activitide determination prior to initiating any activities.	es cannot be identified at this tim	ne. The DOE initiate	or acknowledges the responsibility to obtain a NEPA	
NOTE: ANY CHANGE(S) TO THE PROJ	ECT SCOPE OR LOCATION	S MAY REQUIRE	A NEW NEPA DETERMINATION.	
DOE Initiator Signature: NATALIE IANNACCHI	Digitally signed by NATALIE IANN Date: 2023.07.11 09:07.01 -04100	NACCHIONE	Date: 07 / 11 / 2023	
NEPA Compliance Officer: JILL TRIULZI	Digitally signed by JILL TRIUL Date: 2023.07.20 12:39:51 -04	ZI 1'00'	Date: month day year 07 / 20 / 2023 month day year	
The following special condition is provided for	or the consideration of the Contra	acting Officer:	monui day yeai	
MT. CX approval does not include	le drilling of the stra	atigraphic wel	office-based work only in Billings, l in Subtask 3.2. Additional NEPA tails are known. Any outcrop or	

other field sampling is limited to approved field locations.