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-FE0032338	Recipient Name:	Bluebonnet	Sequestrati	Project Location	: Multiple	sites, TX
Sub-recipient(s) and Locations:						
OXY-Houston, TX&Denver, CO; Seitel, FL; Arcadis-HRanch, CO; Acutech-Vie						
NETL Sponsoring Org.: FECM/TDC/CM	/Carbon Trans	& Storage	NETL Contact:	James Gardin	er	
Brief Title of Proposed Action: Site Ch Brief Description of Activities:	<u>laracterizati</u>	on for Bluek	oonnet Sequest	tration Hub		
Site characterization includ. Chambers, Jefferson, and Libe			nd ground surv	veys only (no	ground d	isturbance) in
THE PROPOSED ACTION FALLS WI SUBPART D OF DOE NEPA IMPLEM				USION(S) FROM	M APPENDIC	ES A AND B TO
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			
			☐ Specify cate	gory:		
			B3.11 – Outdoor tests, experiments on ma	neriais and equipment	components	□ Specify cate
This action (1) would not present any ex (2) is not connected to other actions with (4) is not inconsistent with 10 CFR 1021 SELECT ONE OF THE FOLLOWIN	n potentially signific .211 - Interim Acti	cant impacts; (3) ons or 40 CFR 1:	is not related to oth 506.1 - Limitations	er actions with cur during the NEPA	mulatively sign process.	ificant impacts; and
☐ This Categorical Exclusion includes ☐ This Categorical Exclusion is only varesponsibility to obtain a NEPA dete	alid for the followir	ig tasks/phases a	ll except tas	k 4.5-4.10	The DOE initi	ator acknowledges the
SELECT ONE OF THE FOLLOWIN ☐ This Categorical Exclusion includes ☐ Additional sites, sub-recipients, or ac determination prior to initiating any actions.	all locations and ac ctivities cannot be i	dentified at this t	ime. The DOE initi		s the responsib	ility to obtain a NEPA
NOTE: ANY CHANGE(S) TO THE P	ROJECT SCOPE	OR LOCATIO	NS MAY REQUIF	RE A NEW NEP	A DETERMIN	ATION.
DOE Initiator Signature: James B. Gardin	ner	Digitally signed by James B. 6 Date: 2023.12.06 11:00:06 -0	Gardiner 5'00'	Date:	12 / 06	/ 2023
NEPA Compliance Officer: JILL TRIULZI Digitally signed by Date: 2024.01.09 to		Digitally signed by JILL TF Date: 2024.01.09 15:21:24	RIULZI 1-05'00'	Date:	month day 01 / 09	year / 2024
The following special condition is provide	led for the consider	ration of the Con	tracting Officer:		month day	year
NCO Note: The previously is	sued CX for a	ll other ac	tivities and I	locations red	mains in e	ffect.