shington	State v. Steven Chu et al		Doc. 25
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3		FILED IN THE	
4		U.S. DISTRICT COURT EASTERN DISTRICT OF WASHINGTON	
5		Jul 18, 2022	
6		SEAN F. MCAVOY, CLERK	
7			
8	UNITED STATES DISTRICT COURT		
9	EASTERN DISTRICT	I OF WASHINGTON	
10	STATE OF WASHINGTON, DEPARTMENT OF ECOLOGY,	NO. 2:08-cv-5085-RMP	
11	Plaintiff,	ORDER GRANTING DEFENDANTS'	
12		UNOPPOSED MOTION TO ENTER CONSENT DECREE	
13	V.	MILESTONE EXTENSIONS	
14	JENNIFER GRANHOLM, Secretary of the United States Department of	AND MODIFYING AMENDED CONSENT	
15	Energy, and the UNITED STATES DEPARTMENT OF ENERGY,	DECREE BETWEEN U.S. DEPARTMENT OF ENERGY	
16	Defendants.	AND STATE OF WASHINGTON	
17	Defendants.	WASHINGTON	
18			
19			
20	-	posed Motion to Enter Consent Decree	
21	Milestone Extensions by Defendants Secretary of the Department of Energy		
22	Jennifer Granholm ¹ and the United States Department of Energy (collectively,		
23	"Defendants"), ECF No. 258. Having rev	iewed the motion, the record, and	
24	relevant law, the Court is fully informed.		
25			
26	¹ The Court substitutes Secretary Granholi Civ. P. 25(d).	m in the caption in this matter. Fed. R.	

ORDER GRANTING DEFENDANTS' UNOPPOSED MOTION TO ENTER CONSENT DECREE MILESTONE EXTENSIONS AND MODIFYING AMENDED CONSENT DECREE BETWEEN U.S. DEPARTMENT OF ENERGY AND STATE OF WASHINGTON ~ 1 Defendants and Plaintiff State of Washington, Department of Ecology (collectively, "the Parties"), stipulate to amendment of the Consent Decree, ECF No. 59, the Amended Consent Decree, ECF No. 222, and its subsequent amendments, ECF Nos. 232, 242, 251, on the basis that the novel coronavirus (COVID-19) pandemic is a *force majeure* event that continues to create work interruptions at the Hanford Site, justifying amendment under Section VII.E (*Force Majeure*) of the Consent Decree. ECF No. 258 at 2–8.

The Court finds good cause for amendment based upon the Parties' agreement, as well as Defendants' showing, that the criteria for amendment of the Consent Decree have been met. Accordingly, **IT IS HEREBY ORDERED** that Defendants' Unopposed Motion to Enter Consent Decree Milestone Extensions, **ECF No. 258**, is **GRANTED**. The Consent Decree, ECF No. 59, as modified by the Amended Consent Decree, ECF No. 222, and the amendments at ECF Nos. 232, 242, and 251 is further amended, by stipulation of the Parties, as follows:

STIPULATION

WHEREAS, on October 25, 2010, the Court entered a Consent Decree between the United States Department of Energy ("DOE") and the State of Washington, ECF No. 59;

WHEREAS, after contested proceedings regarding modification of certain aspects of the Consent Decree, the Court on March 11, 2016, issued an Amended Consent Decree, ECF No. 222, including amendments to the Decree's milestones for tank waste retrievals and construction of the Hanford Waste Treatment and Immobilization Plant;

WHEREAS, on October 12, 2018, the Court entered an agreed extension of the B-2 and B-3 tank retrieval milestones, ECF No. 242;

ORDER GRANTING DEFENDANTS' UNOPPOSED MOTION TO ENTER CONSENT DECREE MILESTONE EXTENSIONS AND MODIFYING AMENDED CONSENT DECREE BETWEEN U.S. DEPARTMENT OF ENERGY AND STATE OF WASHINGTON ~ 2 WHEREAS, on May 21, 2020, DOE submitted to the State of Washington a Section VII.E. (*Force Majeure*) proposal to extend certain milestones due to ongoing work interruptions caused by the coronavirus (COVID-19) pandemic;

WHEREAS, following good-faith discussions during dispute resolution, DOE and the State of Washington agreed to a method for calculating an extension of several milestones to offset work interruptions occurring between March 23, 2020, and the end of Phase 2 of the Hanford Site Remobilization Plan;

WHEREAS, on December 10, 2020, the Court granted a joint motion by DOE and the State of Washington to amend the Consent Decree by incorporating a method for calculating schedule extensions necessary to offset *force majeure*caused work interruptions at the Hanford Site affecting five milestones;

WHEREAS, Phase 2 of remobilization at the Hanford Site concluded as of March 13, 2022;

WHEREAS, according to the Court-approved method for calculating schedule extensions in this circumstance, the remobilization period between March 23, 2020, and March 13, 2022, warrants a 579-day extension to the B-2, B-3, A-7, A-8, and A-9 milestones; and

WHEREAS, DOE and the State of Washington have agreed that DOE may, as it deems necessary, seek further milestone extensions pursuant to the Decree's *force majeure* provisions (Section VII.E.) to offset work interruptions at Hanford caused by the COVID-19 pandemic not addressed by previous relief granted by the Court;

THEREFORE, IT IS HEREBY STIPULATED AND ORDERED:

The Consent Decree between the U.S. Department of Energy and the State of Washington, as amended, is modified as follows:

ORDER GRANTING DEFENDANTS' UNOPPOSED MOTION TO ENTER CONSENT DECREE MILESTONE EXTENSIONS AND MODIFYING AMENDED CONSENT DECREE BETWEEN U.S. DEPARTMENT OF ENERGY AND STATE OF WASHINGTON ~ 3

I. Section IV.B.2

Section IV.B.2 of the Consent Decree, ECF No. 59, as amended by ECF Nos. 222, 232, 242, and 251, is hereby **VACATED** and **SUPERSEDED** by the following text:

In accordance with Appendix B, no later than May 1, 2028, DOE shall complete retrieval of tank waste from nine (9) additional SSTs selected by DOE.

II. Section IV.B.4

The first sentence of Section IV.B.4 of the Consent Decree, ECF No. 59, as amended by ECF Nos. 222, 232, 242, and 251, is hereby **VACATED** and **SUPERSEDED** by the following text, with the remainder of the paragraph to remain unchanged:

In accordance with Appendix B, no later than January 30, 2023, DOE shall complete retrieval of five (5) SSTs selected by DOE from the remaining C, A, and AX-Farm SSTs.

III. Appendix B

The Table in Appendix B of the Consent Decree, ECF No. 59, as amended by ECF Nos. 222, 232, 242, and 251, is hereby **VACATED** and **SUPERSEDED** by the following:

1. Tank Waste Retrievals

Project	Description	Date		
B-1	Complete retrieval of tank wastes from the	3/31/2024		
	following remaining SSTs in WMA-C: C-102,			
	C-105, and C-111.			
B-2	Complete retrieval of tank wastes from the	05/01/2028		
	following SSTs in Tank Farms A and AX: A-			
	101, A-102, A-104, A-105, A-106, AX-101,			
	AX-102, AX-103, and AX-104. Subject to the			
	requirements of Section IV-B-3, DOE may			
ORDER G	RANTING DEFENDANTS' UNOPPOSED MC	DTION TO ENTER		
CONSENT DECREE MILESTONE EXTENSIONS AND MODIFYING				
	D CONSENT DECREE BETWEEN U.S. DEPA	RTMENT OF		
ENERGY AND STATE OF WASHINGTON ~ 4				

	substitute any of the identified 9 SSTs and advise Ecology accordingly.	
B-3	Of the 12 SSTs referred to in B-1 and B-2, complete retrieval of tank wastes in at least 5.	01/30/2023

IV. Appendix A

The Table in Appendix A of the Consent Decree, ECF No. 59, as amended

by ECF Nos. 222, 232, 242, and 251, is hereby VACATED and SUPERSEDED

by the following:

1. WTP Construction and Startup

The milestones referred to in Section IV above are as follows:

Project	Description	Date
A-1	Achieve Initial Plant Operations for the Waste Treatment Plan	12/31/2036
A-2 Interim	HLW Facility Construction Substantially Complete	12/31/2030
A-3 Interim	Start HLW Facility Cold Commissioning	06/30/2032
A-4 Interim	HLW Facility Hot Commissioning Complete	12/31/2033
A-5 Interim	LAB Construction Substantially Complete	12/31/2012 (COMPLETED)
A-6 Interim	Complete Methods Validations	06/30/2032
A-7 Interim	LAW Facility Construction Substantially Complete	08/02/2022
A-8 Interim	Start LAW Facility Cold Commissioning	08/01/2024
A-9 Interim	LAW Facility Hot Commissioning Complete	08/01/2025

ORDER GRANTING DEFENDANTS' UNOPPOSED MOTION TO ENTER CONSENT DECREE MILESTONE EXTENSIONS AND MODIFYING AMENDED CONSENT DECREE BETWEEN U.S. DEPARTMENT OF ENERGY AND STATE OF WASHINGTON ~ 5

1	A-12 Steam Plant Construction Complete Interim	12/31/2012 (COMPLETED)			
2	A-13 Complete Installation of Pretreatment Feed Interim Separation Vessels FEP-SEP-OOO01A/1B	12/31/2031			
3	A-14 PT Facility Construction Substantially Complete Interim	12/31/2031			
4	A-15 Start PT Facility Cold Commissioning Interim	12/31/2032			
6	A-16 PT Facility Hot Commissioning Complete Interim	12/31/2033			
7	A-17 Hot Start of Waste Treatment Plant	12/31/2033			
8	A-18Complete Structural Steel Erection BelowInterimElevation 56' in PT Facility	12/31/2009 (COMPLETED)			
9	A-19 Complete Elevation 98' Concrete Floor Slab Interim Placements in PT Facility	12/31/2031			
10	A-20 Complete Construction of Structural Steel to Interim Elevation 14' in HLW Facility	12/31/2010 (COMPLETED)			
11	A-21 Complete Construction of Structural Steel to Interim Elevation 37' in HLW Facility	12/31/2012 (COMPLETED)			
12					
13	IT IS SO ORDERED. The District Court Clerk is directed to enter this				
14	Stipulation and Order and provide copies to counsel.				
15					
16 17	DATED July 18, 2022.				
17	s/ Rosanna Malo	uf Peterson			
19	ROSANNA MALOUF PETERSON				
20	Senior United States District Judge				
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	ORDER GRANTING DEFENDANTS' UNOPPOSED MOTION TO ENTER CONSENT DECREE MILESTONE EXTENSIONS AND MODIFYING AMENDED CONSENT DECREE BETWEEN U.S. DEPARTMENT OF ENERGY AND STATE OF WASHINGTON ~ 6				