

U.S. Department of Energy

Office of Rive 22 of Central

P.O. Box 450 Richland, Washington 99352

JUL 08 2004

04-ORP-046

Mr. Todd Martin, Chair Hanford Advisory Board 1933 Jadwin Avenue, Suite 135 Richland, Washington 99352

Dear Mr. Martin:

HANFORD ADVISORY BOARD (HAB) ADVICE #164 - TANK CLOSURE EIS ALTERNATIVES

Reference:

HAB letter from T. Martin to R. Schepens, ORP and L. Hoffman, Ecology, "Tank Closure

EIS Alternatives," dated June 4, 2004.

In response to HAB Consensus Advice #164, the Council on Environmental Quality regulations requires agencies such as the U.S. Department of Energy, Office of River Protection (ORP) to analyze a full range of alternative actions in each EIS, including the no action alternative, and the potential impacts associated with those alternatives. ORP believes that alternatives currently under development in the draft EIS are consistent with tank waste treatment commitments under the Tri Party Agreement.

Public discussion during the scoping phase of the Tank Closure EIS focused on inclusion of an all Waste Treatment and Immobilization Plant (WTP) vitrification alternative and general timeframes for completion of the various alternatives to be evaluated. The EIS currently focuses on two aspects relative to treatment, an all glass WTP vitrification alternative and an all glass WTP with supplemental treatment vitrification alternative. Both alternatives are consistent with the Tri Party Agreement commitments for treatment of tank waste.

The draft EIS also evaluates a range of completion dates for the alternatives to examine the short-term and long-term impacts. These timeframes include dates for completion of waste treatment in 2024, 2030, 2034, 2083, or 2153, depending on the assumptions for the particular alternative. In the preliminary evaluation, slight shifts in timeframes (between two and five years) between the start and completion of the longer operational cycles have minimal impacts. The 2028 timeframe is incorporated in the range of treatment dates analyzed, specifically the 2024-2034 periods, and is consistent with TPA commitments for completion of tank waste treatment.

As ORP has briefed the HAB on several occasions, the River Protection Project baseline achieves the completion of tank waste treatment in 2028 - a TPA commitment ORP intends to meet or exceed. We look forward to further discussions with the HAB regarding the draft Tank Closure EIS and to the HAB's advice once the draft is released for public review in the fall.

If you have any further questions please contact me, or you may contact Mary Beth Burandt, ORP, (509) 373-9160.

Sincerely,

Manager

Roy J. Schepens

ORP:TEO

cc: S. L. Waisley, EM-33

M. Wilson, Ecology

M. Gearheard, EPA

J. Iani, EPA

K. A. Klein, RL

The Oregon and Washington

Congressional Delegations

U.S. Senators (OR)

Gordon H. Smith

Ron Wyden

U.S. Senators (WA)

Maria Cantwell

Patty Murray

U.S. Representatives (OR)

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Richard Hastings

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State Senators (WA)

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State Representatives (WA)

Shirley Hankins

Sean McGrath

E-STARS[™] Report Task Detail Report 07/08/2004 0112

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Task#	ORP-MGR-2004-0007			
Subject	04-ORP-046 - Response to HAB Advice 164 - Tank Closure EIS Alternatives			
Parent Task#		Status	CLOSED	
Reference	04-ORP-046	Due		
Originator	Brazil, Kelly	Priority	None	
Originator Phone	(509) 376-9318	Category	None	
Origination Date	06/24/2004 1222	Generic1		
Remote Task#		Generic2		
Deliverable	None	Generic3	2	
Class	None	View Permissions	Normal	
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TASK INFORMATION					
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Subject	04-ORP-046 - Response to HAB Advice 164 - Tank Closure EIS Alternatives				
Parent Task#		Status	Open		
Reference	04-ORP-046	Due			
Originator	Brazil, Kelly	Priority	None		
Originator Phone	(509) 376-9318	Category	None		
Origination Date	06/24/2004 1222	Generic1			
Remote Task#		Generic2			
Deliverable	None	Generic3			
Class	None	View Permissions	Normal		
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	Schepens, Roy J - Assign - Awaiting Response				
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