



0042874

Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

95-BPlant-032

DEC 28 1995

Mr. Michael Wilson, Manager
Nuclear Waste Program
State of Washington
Department of Ecology
P.O. Box 47600
Olympia, Washington 98504-7600

Dear Mr. Wilson:

COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) INTERIM MILESTONE TARGET ACTION M-32-07-T03 - TRANSMITTAL OF THE B PLANT LOW-LEVEL WASTE SYSTEM INTEGRITY ASSESSMENT REPORT

The B Plant Low-Level Waste System Integrity Assessment Report is enclosed. This report completes requirements of the Tri-Party Agreement interim milestone target action, M-32-07-T03.

The Integrity Assessment Report concluded that the Tk 24-1 and Tk 25-2 tank system is fit for continued use through the facility's transition to deactivation period. As the tank system was found to be adequate for its remaining use, no further actions will be taken to address any of the findings. Furthermore, because the B Plant will be transitioned to deactivation by the end of fiscal year 1998, no future tank integrity assessments of this system will be performed.

Originally identified as the B Plant Low-Level Waste System Integrity Assessment Plan, examination of tank 25-1 and associated ancillary equipment is not included in the scope of this integrity assessment. Tank 23-1, concentrator E-23-3, and associated ancillary equipment were removed from the scope of the assessment as indicated in 95-PCA-036, Robert G. Holt, RL, to David L. Lundstrom, et al, "Completion of Hanford Federal Facility Agreement and Consent Order Interim Milestone Target Action M-32-07-T02 - Transmittal of the B Plant Low-Level Waste System Integrity Assessment Plan," dated



Michael Wilson
95-BPlant-032

- 2 -

October 31, 1994. All of these tanks and equipment have been deactivated and there are no plans for future operation. Consequently, they have not been tested or addressed in the integrity assessment report.

If you have any questions, please contact Mr. David T. Evans, the B Plant Program Manager, on (509) 373-9278.

Sincerely,


for Paul F. X. Dunigan, Administrator
Hanford Tri-Party Agreement

TPD:DTE

Enclosure

cc w/encl:

William Burke, Confederated Tribes
of the Umatilla Indian Reservation
Russell Jim, Yakama Indian Nation
Ms. Donna Powaukee, Nez Perce Tribe
Ms. Laura E. Russell, Ecology

cc w/o encl:

D. R. Sherwood, Ecology
E. M. Greager, WHC
W. T. Dixon, WHC
B. G. Erlandson, WHC
S. E. Killoy, WHC
R. A. Kropp, BPlant

CORRESPONDENCE DISTRIBUTION COVERSHEET

Author: Paul F. X. Dunigan, RL
Addressee: Michael Wilson, Ecology
Correspondence No.: Incoming: 9600021
Xref: 9556563

Subject: COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER
INTERIM MILESTONE TARGET ACTION M-32-07-T03 - TRANSMITTAL OF THE
B PLANT DANGEROUS WASTE TANK SYSTEM INTEGRITY ASSESSMENT REPORT.

INTERNAL DISTRIBUTION

Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	
		President's Office	B3-01	
		L. D. Arnold	B2-35	X
		B. A. Austin	B2-30	X
		F. T. Calapristi	B2-35	X
		E. M. Greager	H6-20	X
		S. E. Killoy	S6-70	X
		A. R. Sherwood	H6-20	X
		D. W. Wilson	S6-70	X
		EPIC	H6-20	X

H6-08