



## Department of Energy

9300226

Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

**DEC 31 1992**



92-TOD-178

Mr. David B. Jansen, P. E.  
Hanford Project Manager  
State of Washington  
Department of Ecology  
Olympia, Washington 98504-7600

Dear Mr. Jansen:

STATUS REPORT ON CORRECTIVE ACTIONS FOR SINGLE-SHELL TANKS 241-C-105 AND 241-C-106

- Reference:
1. Letter; J.P. Hamric, DOE-RL to R.F. Stanley, State of Washington, Department of Ecology, "Technical Initiatives Regarding Single-Shell Tanks C-105 and C-106," dated August 16, 1992. 0022911
  2. Letter; Steve Wisness, RL, to Paul Day, EPA, and David B. Jansen, Ecology, "Request for Delay of Interim Stabilization," dated September 22, 1992. 0023494
  3. Letter; David B. Jansen, Ecology, to Steve Wisness, RL, "Request for Delay of Interim Stabilization Milestone M-05-04," dated September 25, 1992. ✓

During discussions with your staff on July 22, 1992, a number of technical initiatives were agreed to regarding 241-C-105 and 241-C-106. These were documented in reference 1. Those initiatives were formally incorporated into proposed Tri-Party Agreement milestones submitted to you in reference 2. In reference 3, Ecology rejected the proposals in reference 2. However, to demonstrate its good faith with the proposals contained in reference 2, RL has decided to continue the initiatives and to provide you with the results.

One initiative was to provide to Ecology a plan to further improve the performance of the gross gamma probe used for scanning the tank drywells (proposed milestone M-05-13-T04). This plan has been developed by the Westinghouse Hanford Company (WHC), and is enclosed with this letter as "Recommendations for Improvements to the Single-Shell Tank Drywell Gross Gamma Logging Probes." WHC intends to prepare an engineering work plan to implement the recommended improvements in the gross gamma probes. Funding will be provided as determined by a prioritized system for tank farm projects.



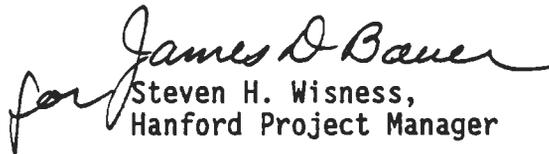
David B. Jansen

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If you have any questions, please contact me on 509-376-6798, or  
Mr. G. E. Bishop on 509-373-2113.

Sincerely,

  
for Steven H. Wisness,  
Hanford Project Manager

Enclosure

cc w/o encl:  
B. A. Austin, WHC  
R. E. Raymond, WHC  
D. Pabst, WHC  
T. Veneziano, WHC  
S. McKinney, Ecology  
R. Stanley, Ecology  
D. R. Sherwood, EPA, RL

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S. H. Wisness, RL	D. B. Jansen, Ecology	Incoming: 9300226
Subject: STATUS REPORT ON CORRECTIVE ACTIONS FOR SINGLE-SHELL TANKS 241-C-105 AND 241-C-106		

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