

START 9613389.1582

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Meeting Minutes Transmittal

325 HAZARDOUS WASTE TREATMENT UNITS
Projects Managers Meeting
Ecology - Kennewick Office
Kennewick, Washington

November 8, 1995
1:30 p.m. to 2:30 p.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting.

CR Delannoy Date: 12/7/95
Charles R. Delannoy, Project Manager, RL

Jeanne J. Wallace Date: 12/7/95
Jeanne J. Wallace, Project Manager, Washington State Department of Ecology

325 Hazardous Waste Treatment Unit, PNL Concurrence

M. H. Schlender Date: 12/7/95
Michael H. Schlender, Contractor Representative, PNL



Purpose: Discuss Permitting Process

Meeting Minutes are attached. The minutes are comprised of the following:

- Attachment 1 - Agenda
- Attachment 2 - Summary of Discussion and Commitments/Agreements
- Attachment 3 - Attendance List
- Attachment 4 - Action Items
- Attachment 5 - DRAFT Alternate UMMs Procedure
- Attachment 6 - DRAFT 325 HWTU Part B Schedule
- Attachment 7 - Letter Concerning Regulatory Status of K-Basin Waste
- Attachment 8 - Letter to SAIC Concerning Tank Integrity Assessment in HLRF

Attachment 1

325 HAZARDOUS WASTE TREATMENT UNITS
 Project Managers Meeting
 Ecology - Kennewick Office
 Room 8
 Kennewick, Washington

November 8, 1995
 1:30 p.m. to 2:30 p.m.

Agenda

1. Approval of Past Unit Managers Meeting Minutes (Ecology/RL/PNL)
2. Discussion on UMM Minutes
3. Alternate UMMs procedure
4. 325 HWTUs Part B Permit Application, WORKING DRAFT, Rev. 1 (Ecology/RL/PNL)
 - Document Status (RL/PNL)
 - Schedule for Part B Application Development
 - Hanford Facility Dangerous Waste Permit Application, General Information, DOE/RL-91-28
5. Status of 325 HWTUs NOI for Tank Storage (RL/PNL)
6. Status on search for when Procedural Closure was first mentioned in the UMM minutes (PNL)
7. Closeout of Silver Letter Response Items (RL/PNL)
8. Status Action Items (Ecology/RL/PNL)
 - New Action Items
 - Old Action Items
- 06-28-95:1 PNL will provide Ecology with a letter concerning the regulatory status of the K-basin waste being characterized at 327 (Ecology).
ACTION: M. Riess (PNL)
- 10-18-95:1 Person needed to take UMM minutes (Not Assigned)
- 10-18-95:2 Change Meeting Minutes Transmittal page signatory personnel
ACTION: D Lutter (PNL)
- 10-18-95:3 Transmittal of Ecology requested documents for the Administrative Record
ACTION: D Lutter (PNL)/C Delannoy (RL)
- 10-18-95:4 Search of UMM for first mention of Procedural Closure
ACTION: B Day/D Lutter/H Tilden (PNL)
9. General Discussion (Ecology/RL/PNL)
10. Next Unit Managers Meeting (Ecology/RL/PNL)
 - Proposed December 6 date
 - Proposed topics

Attachment 2

325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington

November 8, 1995
1:30 p.m. to 2:30 p.m.

Summary of Discussion and Commitments/Agreements

1. Approval of Past Unit Managers Meeting Minutes: The minutes of the October 18 UMM were reviewed and approved by the Ecology and RL Project Managers.
2. Discussion on UMM Minutes: Delores Lutter (PNL) noted that PNL is seeking a subcontractor to provide detailed notes (transcriptionist). Jeanne Wallace (Ecology Project Manager) raised the possibility of tape recording the meeting if that was preferable. Jeanne asked Bob DeLannoy (RL Project Manager) if DOE was in favor of PNL's approach, and Bob indicated that RL was in favor. Jeanne indicated that Ecology management is concerned about maintaining consistency between UMMs in minutes taken, and the approach taken by RL/PNL needs to provide consistency in format and content.
3. Alternate UMMs Procedure: A draft package was provided (Attachment 5) which gives a written status report on ongoing items and action items. The package would be distributed at the time that the draft meeting minutes for the previous PMM were distributed for review, prior to the next meeting. The report would be incorporated into the meeting minutes for that meeting. The hope is to make future PM meetings slightly shorter by eliminating detailed verbal status reporting. Jeanne asked a question about which items were "inactive" enough to allow a written status report in lieu of discussion. Mike Schlender (PNL) indicated that the Part B might be such an item. Jeanne noted that the PMM is an open forum where she has the opportunity to talk to line organizations without the "filter" of permitting staff. She reserved judgment on the status report and will consider the approach. She wanted to make sure that time would be set aside on the agenda to discuss any such items. Delores clarified that the suggestion included separate pages for ongoing items status and action items status. ACTION: Jeanne to review format and content of draft and provide feedback at the next PMM. It was agreed that for the next meeting, Delores would prepare a package similar to the proposal and submit it in advance to aid Ecology's review of the approach.
4. 325 HWTUs Part B Permit Application, WORKING DRAFT, Rev. 1
 - Document Status: Delores noted that GSSC is currently reviewing the working draft. One page change was needed, and copies were distributed at the meeting to internal copy holders. The transmittal to Ecology is still scheduled for Nov. 16.

- Schedule for Part B Application Development: The current plan is to allow three months for Ecology to review the document, then begin the workshops process. Jeanne noted that there is a possibility that the unit will get a new PM, and that may interfere with the plan to allow only three months before workshops. A draft schedule was distributed (Attachment 6) which describes the planned schedule. Jeanne noted a concern that the procedural closures which PNL has submitted will require some of the time which is currently identified on the 325 HWTUs schedule. (During the 324 UMM Jeanne noted that the 324 REC/HLV DQO process will interfere with the schedule presented here.)
 - Hanford Facility Dangerous Waste Permit Application, General Information, DOE/RL 91-28: Harold Tilden (PNL) indicated that RL still plans to transmit a redline/strikeout version to Ecology for review which incorporates internal comments from RL/contractors. Jeanne was interested in finding out when the document would be transmitted, and Harold committed to finding out and communicating the planned date to Jeanne. She is concerned that Ecology will not be allowed enough time to review the document. Harold indicated that Moses Jaraysi (Ecology) has already raised this concern, and that Modification B of the Hanford Permit may be postponed to support giving Ecology enough time to review the General Information document.
5. Status of 325 HWTUs NOI for Tank Storage: Brian Day (PNL) stated that the document is in concurrence at RL. Jeanne asked about the status of the newspaper notice. The notice needs to be coordinated with the transmittal of the NOI to Ecology, and so is pending RL's certification and transmittal.
 6. Status of Search for when Procedural Closure Was First Mentioned in the UMM Minutes: Delores reported that no other minutes have been identified which need to be transmitted to the Administrative Record. RL has not yet transmitted the earlier documents to the AR but plans to do so shortly.
 7. Closeout of Silver Letter Response Items: Discussed path forward for Silver action items, as informally agreed in meetings of the Ecology/RL/contractor working group dealing with these items. Jeanne will be expecting to review and approve these items related to the 325 facility, and did not object to handling these items in the PMMs. Jeanne remarked that PNL/RL have never gone forward with her request to administratively withdraw the 3100 portion of the HWTU Part A, as requested in a May 18, 1994 letter to RL. ACTION: Mike Schlender to administratively withdraw the 3100 portion of the HWTU Part A, as requested in a May 18, 1994 letter to RL.
 8. Status Action Items:

New Action Items:

- 11-08-95:1 Jeanne Wallace to review proposed format for PMM items status report & report back to next meeting.

- 11-08-95:2 Mike Schlender to administratively withdraw the 3100 portion of the HWTU Part A, as requested in a May 18, 1994 letter to RL.

Old Action Items:

- 06-28-95:1 A package was provided (Attachment 7) with copies of letters. Jeanne noted dissatisfaction that the package took so long to be transmitted. CLOSED.
 - 10-18-95:1 PNL is seeking obtaining the services of a transcriptionist; one has not yet been obtained. OPEN
 - 10-18-95:2 Change signatures on UMM title page. CLOSED.
 - 10-18-95:3 Transmittal of documents to the Administrative Record is pending, as described under Item #6. OPEN
 - 10-18-95:4 Addressed under item #6. CLOSED.
9. General Discussion: Jeanne noted that she had sent a letter to SAIC concerning the tank integrity assessment in the HLRF. A draft copy of that letter was provided to RL/PNL and is attached as Attachment 8.
10. Next Project Managers Meeting: The proposed date is December 7 at Hanford. An update on the Ecology organizational structure should be available at that meeting.

Attachment 4

325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington

November 8, 1995
1:30 p.m. to 2:30 p.m.

Action Items

<u>Action Item#</u>	<u>Description</u>
10-18-95:1	Person needed to take PMMs minutes ACTION: Not assigned
10-18-95:3	Transmittal of Ecology requested documents for Administrative Record ACTION: D. Lutter (PNL)-transmitted to RL 10-23-95 C. Delannoy (RL)-waiting to transmit to Administrative Record
11-08-95:1	Review and report back at next PMMs on proposed format for PMMs ACTION: J. Wallace (Ecology)
11-08-95:2	Administrative withdrawal of 3100 portion of the HWTU Part A, as requested in May 18, 1995 letter to RL ACTION: M. Schlender/H. Tilden (PNL)

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Attachment 5

**325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington**

**November 8, 1995
1:30 p.m. to 2:30 p.m.**

DRAFT

325 HAZARDOUS WASTE TREATMENT UNITS
Unit Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington

November 8, 1995
1:30 p.m. to 2:30 p.m.

Agenda

1. Approval of Past Unit Managers Meeting Minutes (Ecology/RL/PNL)
2. Discussion of UMM Minutes (Ecology/RL/PNL)
3. Alternate UMMs procedure
4. Closeout of Silver Letter Response Items (RL/PNL)
5. General Discussion (Ecology/RL/PNL)
6. New Action Items (Ecology/RL/PNL)
7. Next Unit Managers Meeting (Ecology/RL/PNL)
 - Proposed December 6 date
 - Proposed Topics

DRAFT

STATUS ITEMS

325 HAZARDOUS WASTE TREATMENT UNITS

Unit Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington

November 8, 1995
1:30 p.m. to 2:30 p.m.

1. 325 HWTUs Part B Permit Application, WORKING DRAFT, Rev. 1
 - Document Status
 - WORKING DRAFT went to RL on November 1, 1995.
 - Expected to be transmitted to Ecology on or before November 17th.
 - Schedule for Part B Application Development
 - On schedule
 - Schedule will be reviewed and provided at next UMM
 - Will want to discuss timing/scheduling of workshop sessions
 - Hanford Facility Dangerous Waste Permit Application, General Information, DOE/RL-91-28
 - Second DRAFT will be a redline/strike out version (indicating changes from first DRAFT)
 - Expect submittal to Ecology by November 17th
 - Unsure if document will be ready for March 1st MOD package
2. 325 HWTUs NOI for Tank Storage
 - NOI is at RL.
 - Anticipate transmittal to Ecology by Nov. 8th
 - Will need to coordinate Newspaper Notice with submittal to Ecology
3. Further search for when Procedural Closure was first mentioned in the UMM Minutes
 - Search complete
 - 10/28/93 earliest mention of procedural closure of Thermal, Physical/Chemical and Biological Part A's
 - Documents to Administrative record by December 6, 1995 UMM
4. Old Action Items
 - 6-28-95 PNL will submit letter to RL for transmittal to Ecology by the week ending November 10, 1995
ACTION: M. Riess (PNL)

- 10-18-95:1 Person need to take UMM minutes
ACTION: Not Assigned

Partial Completion - PNL will provide temporary person to summarize meeting minutes until a transcriptionist is available
- 10-18-95:2 Update meeting minutes Transmittal page
ACTION: D. Lutter (PNL)

Completed November 1, 1995
- 10-18-95:3 Transmittal of Ecology requested documents for Administrative Record
ACTION: D. Lutter (PNL)/C. Delannoy (RL)

Completed week ending November 10, 1995.
- 10-18-95:4 Further search of records for when Procedural Closure was first mentioned in the UMM minutes
ACTION: D. Lutter/B. Day/H. Tilden (PNL)

Completed November 7, 1995 - Search of records produced no further records to be transmitted

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Attachment 6

**325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington**

**November 8, 1995
1:30 p.m. to 2:30 p.m.**

Hanford Facility Permit

325 Hazardous Waste Treatment Units (PNL) Part B

ID	Activity	Start	Finish	1995												1996												1997												1998											
				M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N					
1	Reformat Chapters	5/15/95	7/13/95	██████████ 60d																																															
2	PNL Author Review	6/14/95	7/28/95	██████████ 45d																																															
3	Incorporate comments/Finalize Text	7/29/95	8/13/95	██████████ 16d																																															
4	PNL/DOE-RL Review	8/14/95	9/12/95	██████████ 30d																																															
5	Incorporate comments/Assemble Working Draft	9/13/95	10/12/95	██████████ 30d																																															
6	PNL Approval	10/13/95	10/26/95	██████████ 14d																																															
7	DOE-RL Approval	10/27/95	11/15/95	██████████ 20d																																															
8	Working Draft to Ecology/EPA	11/16/95	11/16/95	◆																																															
9	Ecology/EPA Review	11/17/95	2/14/96	██████████ 90d																																															
10	Ecology Transmit Comments	2/15/96	2/15/96	◆																																															
11	Review Comments/Prepare for Workshops	2/16/96	3/17/96	██████████ 31d																																															
12	Workshops	3/18/96	8/4/96	██████████ 140d																																															
13	Chapters 1, 5, 6, 9, 10, 12, 13, & 14*	3/18/96	4/14/96	██████████ 28d																																															
14	Discuss Comments	3/18/96	3/24/96	██████████ 7d																																															
15	Prepare draft text changes	3/25/96	3/31/96	██████████ 7d																																															
16	Resolve outstanding issues	4/1/96	4/7/96	██████████ 7d																																															
17	Finalize text	4/8/96	4/14/96	██████████ 7d																																															
18	Chapters 2, 3, & 4**	4/15/96	6/8/96	██████████ 56d																																															
19	Discuss Comments	4/15/96	4/28/96	██████████ 14d																																															
20	Prepare draft text changes	4/29/96	5/12/96	██████████ 14d																																															
21	Resolve outstanding issues	5/13/96	5/26/96	██████████ 14d																																															
22	Finalize text	5/27/96	6/9/96	██████████ 14d																																															

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11/08/95

11:27

0509 378 2818

REG SUPPORT

002

File: J25b.MPW
 Date: 10/4/95; Sheet 1 of 2
 Permitting Lead: M. W. Cline

Scheduled Activities ██████████ Completed ██████████ Milestones ◆

* Includes Inspection Plan ** Includes WAP, Maps, Design Media *** Includes BEP, Training Plan, Closure Plan

9613389.1596

Attachment 7

**325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington**

**November 8, 1995
1:30 p.m. to 2:30 p.m.**



9615589.1597

Department of Energy

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

MAR 09 1995

95-SWT-160

President
Westinghouse Hanford Company
Richland, Washington

RECEIVED	
J. M. SEAY	C.S.1
ACTION	FILE
<u>COPY</u>	ROUTE
FAX	TICKLE
MAR 14 1995	
<i>Squires, Johnston, Henderson,</i>	
<i>Khoshdel, Green, Me</i>	
<i>Bjorklund, Kelland</i>	

Dear Sir:

RECEIPT OF REMOTE HANDLED TRANSURANIC WASTE (RH-TRU) IN SOLID WASTE FACILITIES

Reference: Letter, J. M. Hennig to President, WHC, dated October 6, 1994, same subject as above (94-SWT-609).

The referenced letter requested WHC Solid Waste Division (SWD) to accept no RH-TRU derived from fuel, other than waste designated for storage in project W-272, until further clarification was received from HQ. Attached is a memorandum further clarifying the definition of RH-TRU to be used at Hanford. SWD is requested to reinitiate RH-TRU receipts, subject to the requirements of safety analysis requirements and the certification requirements of WHC-EP-0063-4. Only RH-TRU is planned to be transferred to SWD. The referenced letter is hereby cancelled.

Please direct any questions that you may have on this subject to R. F. Guercia, Program Manager for Solid Waste, on 376-5494 or R. M. Gordon, of my staff, on 372-2139.

Sincerely,

June M. Hennig, Director
Waste Programs Division

WPD:RFG

Attachment

- cc w/attach:
- J. G. Riddelle, WHC
- R. D. Pierce, WHC
- P. L. Hapke, WHC

memorandum

DATE: MAR 01 1995

REPLY TO
ATTN CF: EM-36

SUBJECT: Resolution of Spent Nuclear Fuel Vulnerability Action Plan - Definition of Remote-Handled Transuranic Waste

TO: Charles A. Hansen, Assistant Manager
for Waste Management
DOE Richland Operations Office

We have reviewed your issue paper submitted August 17, 1994, related to the management of Remote Handled Transuranic Waste (RH-TRU). We view that the Richland Operations Office (RL) appears to define all fuel irradiated for research and development as RH-TRU. We believe that this interpretation is broader than intended in DOE Order 5820.2A, "Radioactive Waste Management."

The Department of Energy (DOE) Order 5820.2A defines RH-TRU as: "Packaged transuranic waste whose external surface dose rate exceeds 200 mrem per hour. Test specimens of fissionable material irradiated for research and development purposes only, and not for the production of power or plutonium may be classified as RH-TRU." It was not the intent of DOE Order 5820.2A to classify fuel used to power research reactors in the same category as test capsules (or specimens) of developmental reactor fuel that are irradiated to determine the characteristics of the fuel sample.

Based on the above paragraph, we agree with the definition of test specimens as defined in the subject issue paper with the exception of the first bullet on the top of Page 3, which states: "The Hanford Site normally manages all irradiated fuel brought to the site under a research contract or under the direction of Headquarters whether complete assemblies or pins of irradiated fuel, as RH-TRU." RL is requested to incorporate the attached guidance and table for classifying material as either spent nuclear fuel or RH-TRU. Future receipt of materials which may not meet the guidance should be considered on a case-by-case basis to determine their appropriate classification.

If you should have any questions or require additional information, I can be reached at 202-586-0370, or your staff may contact Gary DeLeon of my staff at 301-903-7668.

Jill E. Lytle
Deputy Assistant Secretary
for Waste Management
Environmental Management

Attachment

AM

9613389.1599

Guidance for Managing Irradiated Material as RH-TRU or SNF

Irradiated fuel materials that should be managed as RH-TRU waste should be acceptable for final disposal at the Waste Isolation Pilot Plant, or appropriately addressed as part of a national program and exhibit the following characteristics:

- Have been irradiated for research and development purposes only. (NOTE: This should not be interpreted to imply that fuel used to "power" test reactors may be classified as RH-TRU, but rather be classified and managed as spent nuclear fuel), or
- Include irradiated fuel test residues, test materials, and/or any resultant fragments upon which tests were performed and resultant waste generated from experiments and/or examinations, such as polishing residue, cutting fluids, adsorbents, metal fines. These may also include irradiated fuel pin fragments and dispersed particulate that cannot be readily retrieved and packaged with the fuel assemblies and intact pins.

Irradiated fuel materials that should not be managed as RH-TRU waste include:

- Irradiated fuel still managed as material.
- Irradiated fuel which was utilized for power or plutonium production.
- Irradiated fuel accepted by the Department of Energy (DOE) for final disposal at a DOE deep geologic repository (e.g., Yucca Mountain Project Office or similar facility).

Table 1: SNF and TRU Material Classifications at Hanford Site

Fuel Storage Location	Fuel Type	Material Classification	Remarks
105-KE Basin	W Reactor Single-Pass Reactor	SNF SNF	Sludge classification to be addressed as separate action.
105-KW Basin	W Reactor Single-Pass Reactor	SNF SNF	Sludge classification to be addressed as separate action.
Fast Flux Test Facility	Fast Flux Test Facility	SNF	Includes all irradiated FFTF fuel at the 400 Area.
PUREX Plant	Single-Pass Reactor W Reactor	SNF SNF	Sludge classification to be addressed as separate action.
T Plant	Shippingport PWR Core II	SNF	
324 Building	PWR/BWR Assemblies and Pins PWR/BWR Test Residues	SNF TRU	Test residues are comprised of pin fragments and dispersed particulate that cannot be readily retrieved and packaged with the assemblies and intact pins. The DOE Order 5020.2A definition may require modification to manage these materials as TRU.
325 Building	W Reactor FFTF Test Residues PWR/BWR Test Residues	SNF TRU TRU	See comment on PWR/BWR test residues at 324 Building.
	All chemically altered fuels	TRU or other waste type	See comment on PWR/BWR test residues at 324 Building.
327 Building	FFTF Intact Pins FFTF Test Residues PWR/BWR Test Residues	SNF TRU TRU	See comment on PWR/BWR test residues at 324 Building.
	EAR II Type casks Containing Test Residues/Test Materials SP-100 W Reactor W Reactor Test Residues	TRU TRU SNF TRU	See comment on PWR/BWR test residues at 324 Building.
308 Building	TRIGA	SNF	

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DOE EM-36

Table 1: SNF and TRU Material Classifications at Hanford Site

Plutonium Finishing Plant	TRIGA LAMPRE	SNF SNF	
200 Area Low-Level Burial Grounds	LWR Test Materials EBR II Type Casks Containing Test Residues/Test Materials TRIGA Am Targets	TRU TRU SNF TRU	See comment on PWR/BWR test residues at 324 Building. Planning basis will be developed based on simultaneous retrieval of SNF and TRU materials at LLBG.

Abbreviations: SNF - Spent Nuclear Fuel
TRU - Transuranic Waste

9613389:1601

94-SWT-609

OCT 6 1994

President
Westinghouse Hanford Company
Richland, Washington

Dear Sirs:

RECEIPT OF REMOTE HANDLED TRANSURANIC WASTE (RH-TRU) IN SOLID WASTE FACILITIES

RL has been advised by DOE-HQ that the present RL interpretation of the definition of RH-TRU is incorrect. RH-TRU waste derived from irradiated fuel will require a case by case approval by DOE-HQ. Current indication is that more irradiated fuel remnants will be managed as spent fuel.

Further guidance from DOE-HQ will be provided as it becomes available. Until further guidance is received, WMC shall not accept any more RH-TRU waste for storage in solid waste facilities which was derived from irradiated fuel without specific Waste Programs Division approval. WMC SWD shall continue to support activities related to acceptance of PNL waste presently designated for storage in the special case waste storage facility (W-272) until otherwise directed.

Please address any questions on this subject to R. F. Guercia, Program Manager for Solid Waste and Transportation, on 376-5494.

Sincerely,

ORIGINAL SIGNED BY

June M. Hennig, Director
Waste Programs Division

SWT:RFG

cc: M. M. McCarthy, WMC
P. L. Hapke, WMC

bcc: SWT OFF FILE 4.4
SWT RDG FILE
WPD RDG FILE
AMW RDG FILE
CCC RDG FILE
RF GUERCIA, WPD
RM GORDON, WPD
AK CROWELL, WPD
KD BAZZELL, WPD
E BOWERS, LMD
DC BRYSON, NMD

RECORD NOTE: ADVISES WMC THAT A LETTER FROM HQ IS ON THE WAY REQUIRING HQ AND RL MANAGER DESIGNATION OF FUEL WASTE AS RH-TRU. UNTIL FURTHER GUIDANCE IS RECEIVED, SWD SHALL ACCEPT NO MORE RH-TRU FROM FUEL.

RECEIVED

OCT 10 1994

94SWT609

OFFICE >	WPD	AMF	WPD	DOE-RL/CCC RECEIVED
SURNAME >	GUERCIA	PUTHOFF	HENNIG	OCT 07 1994
DATE >	OCT 4 1994	10/6/94	10/6/94	

(Please Return To Cathy Evans, 2-3308, MO277/D117/200E WPD)

DOE-RL/CCC
DOCUMENT No. 44527

9613389.1609

Attachment 8

**325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
Ecology - Kennewick Office
Room 8
Kennewick, Washington**

**November 8, 1995
1:30 p.m. to 2:30 p.m.**



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

1315 W. 4th Avenue • Kennewick, Washington 99336-6018 • (509) 735-7581

November 6, 1995

Mr. W. G. Conn
3250 Port of Benton
Richland, WA 99352

Dear Mr. Conn:

The Washington State Department of Ecology (Ecology) has evaluated the October 6, 1995, letter regarding the "Integrity Assessment of Tank System Located in Room 32 of Building 325." The argument presented by Science Applications International Corporation (SAIC) appears sound and supported by sufficient information to justify relief from seismic restraints for existing piping associated with tank system TK-1. Ecology concurs tank system TK-1 can operate in compliance with the intent of WAC 173-303-640, without seismic restraints.

In reviewing the letter, several questions were raised. Please address the following:

- specify if existing runs of pipe were constructed with welded joints,
- specify if existing corrosion protection is adequate to cover existing piping, and
- explain how abandoned transfer piping will be regulatory management (if the new tank proposed to accommodate the closure of the 340 Building materializes).

It would be appropriate to address these issues in the unit manager meeting for the 325 Hazardous Waste Treatment Unit.

If you have any questions, please call me at (509) 736-3019.

Sincerely,

Jeanne J. Wallace

Jeanne J. Wallace, 325 HWTU Unit Manager
Nuclear Waste Program

JW:sl

cc: C. DeLannoy, USDOE
B. Buckley, PNL
R. Jones, PNL
D. Lutter, PNL

M. McCoy, PNL
R. Steele, PNL
S. Brewster, SAIC
Administrative Record; 325 HWTU/M-20-20

Distribution:

M. A. Barnard	RL	L4-40
R. C. Bowman	WHC	H6-24
R. M. Carosino	RL	A4-52
C. E. Clark	RL	A5-15
B. J. Day	PNL	P7-79
C. R. Delannoy	RL	A5-15
G. H. Fess	PNL	P7-79
G. D. Hendricks	GSSC	B1-42
S. M. Price	WHC	H6-23
M. J. Riess	PNL	P7-75
G.T. Thornton	PNL	P8-45
H. T. Tilden II	PNL	P7-79
P. J. Turner	PNL	P7-34
M. C. Vargas	RL	K8-50
J. J. Wallace	Ecology	B5-18
RCRA Files/GHL	WHC	H6-23

ADMINISTRATIVE RECORD (Two Copies): 325 Hazardous Waste Treatment Unit, T-3-4
[Care of EDMC, WHC (H6-08)]

Washington State Department of Ecology Nuclear and Mixed Waste Hanford Files,
P.O. Box 47600, Olympia, Washington 98504-7600

Please send comments on distribution list to D. K. Lutter (P7-79), (509) 376-5631.