

ENGINEERING CHANGE NOTICE

1. ECN **654898**

Proj. ECN

2. ECN Category (mark one) Supplemental <input type="radio"/> Direct Revision <input type="radio"/> Change ECN <input type="radio"/> Temporary <input type="radio"/> Standby <input type="radio"/> Supersedure <input type="radio"/> Cancel/Void <input checked="" type="radio"/>		3. Originator's Name, Organization, MSIN, and Telephone No. A. L. Ramble, BWHC, T5-54, 373-21855		4. USQ Required? <input type="radio"/> Yes <input checked="" type="radio"/> No		5. Date 9/10/99	
		6. Project Title/No./Work Order No. Addendum 1 to CSER 94-013: Criticality Evaluation of Loose Powder in the 232-Z Burning Hood		7. Bldg./Sys./Fac. No. 232-Z		8. Approval Designator N/A	
		9. Document Numbers Changed by this ECN (includes sheet no. and rev.) WHC-SD-SQA-CSA-30005, Rev 0		10. Related ECN No(s). N/A		11. Related PO No. N/A	
12a. Modification Work <input type="radio"/> Yes (fill out Bk. 12b) <input checked="" type="radio"/> No (NA Blks. 12b, 12c, 12d)		12b. Work Package No. N/A		12c. Modification Work Completed N/A Design Authority/Cog. Engineer Signature & Date		12d. Restored to Original Condition (Temp. or Standby ECNs only) N/A Design Authority/Cog. Engineer Signature & Date	
13a. Description of Change Addendum 1 to CSER 94-013 is not needed. It is therefore being cancelled				13b. Design Baseline Document? <input type="radio"/> Yes <input checked="" type="radio"/> No			
14a. Justification (mark one) Criteria Change <input checked="" type="radio"/> Design Improvement <input type="radio"/> Environmental <input type="radio"/> Facility Deactivation <input type="radio"/> As-Found <input type="radio"/> Facilitate Const. <input type="radio"/> Const. Error/Omission <input type="radio"/> Design Error/Omission <input type="radio"/>		14b. Justification Details The CSER supported clean out of the 232-Z Burning Hood and is no longer needed. Cancellation of this CSER is directed by BWHC letter BWHC-15500-98-018.					
15. Distribution (include name, MSIN, and no. of copies) See attached Distribution List						RELEASE STAMP SEP 21 1999 DATE: _____ STA: 5 HANFORD RELEASE ID: (12)	

ENGINEERING CHANGE NOTICE

Page 2 of 2

1. ECN (use no. from pg. 1)

654898

16. Design Verification Required

- Yes
 No

17. Cost Impact

ENGINEERING

Additional \$ _____
Savings \$ _____

CONSTRUCTION

Additional \$ _____
Savings \$ _____

18. Schedule Impact (days)

Improvement _____
Delay _____

19. Change Impact Review: Indicate the related documents (other than the engineering documents identified on Side 1) that will be affected by the change described in Block 13. Enter the affected document number in Block 20.

<p>SDD/DD <input type="checkbox"/></p> <p>Functional Design Criteria <input type="checkbox"/></p> <p>Operating Specification <input type="checkbox"/></p> <p>Criticality Specification <input type="checkbox"/></p> <p>Conceptual Design Report <input type="checkbox"/></p> <p>Equipment Spec. <input type="checkbox"/></p> <p>Const. Spec. <input type="checkbox"/></p> <p>Procurement Spec. <input type="checkbox"/></p> <p>Vendor Information <input type="checkbox"/></p> <p>OM Manual <input type="checkbox"/></p> <p>FSAR/SAR <input type="checkbox"/></p> <p>Safety Equipment List <input type="checkbox"/></p> <p>Radiation Work Permit <input type="checkbox"/></p> <p>Environmental Impact Statement <input type="checkbox"/></p> <p>Environmental Report <input type="checkbox"/></p> <p>Environmental Permit <input type="checkbox"/></p>	<p>Seismic/Stress Analysis <input type="checkbox"/></p> <p>Stress/Design Report <input type="checkbox"/></p> <p>Interface Control Drawing <input type="checkbox"/></p> <p>Calibration Procedure <input type="checkbox"/></p> <p>Installation Procedure <input type="checkbox"/></p> <p>Maintenance Procedure <input type="checkbox"/></p> <p>Engineering Procedure <input type="checkbox"/></p> <p>Operating Instruction <input type="checkbox"/></p> <p>Operating Procedure <input type="checkbox"/></p> <p>Operational Safety Requirement <input type="checkbox"/></p> <p>IEFD Drawing <input type="checkbox"/></p> <p>Cell Arrangement Drawing <input type="checkbox"/></p> <p>Essential Material Specification <input type="checkbox"/></p> <p>Fac. Proc. Samp. Schedule <input type="checkbox"/></p> <p>Inspection Plan <input type="checkbox"/></p> <p>Inventory Adjustment Request <input type="checkbox"/></p>	<p>Tank Calibration Manual <input type="checkbox"/></p> <p>Health Physics Procedure <input type="checkbox"/></p> <p>Spares Multiple Unit Listing <input type="checkbox"/></p> <p>Test Procedures/Specification <input type="checkbox"/></p> <p>Component Index <input type="checkbox"/></p> <p>ASME Coded Item <input type="checkbox"/></p> <p>Human Factor Consideration <input type="checkbox"/></p> <p>Computer Software <input type="checkbox"/></p> <p>Electric Circuit Schedule <input type="checkbox"/></p> <p>ICRS Procedure <input type="checkbox"/></p> <p>Process Control Manual/Plan <input type="checkbox"/></p> <p>Process Flow Chart <input type="checkbox"/></p> <p>Purchase Requisition <input type="checkbox"/></p> <p>Tickler File <input type="checkbox"/></p> <p>_____ <input type="checkbox"/></p> <p>_____ <input type="checkbox"/></p>
--	--	--

20. Other Affected Documents: (NOTE: Documents listed below will not be revised by this ECN.) Signatures below indicate that the signing organization has been notified of other affected documents listed below.

Document Number/Revision	Document Number/Revision	Document Number/Revision
--------------------------	--------------------------	--------------------------

21. Approvals

	Signature	Date		Signature	Date
Design Authority M. E. Shaw T5-50	<i>M. E. Shaw</i>	9/14/99	Design Agent	_____	_____
Cog. Eng. A. L. Ramble T5-54	<i>A. L. Ramble</i>	9/13/99	PE	_____	_____
Cog. Mgr. P. E. Roeger T5-57	<i>P. E. Roeger</i>	9/15/99	QA	_____	_____
QA	_____	_____	Safety	_____	_____
Safety S. E. Nunn T5-11	<i>D.A. Conners</i>	9/17/99	Design	_____	_____
Environ.	_____	_____	Environ.	_____	_____
Other CSE R. F. Richard B4-44	<i>R. F. Richard</i>	9/14/99	Other	_____	_____

DEPARTMENT OF ENERGY

Signature or a Control Number that tracks the Approval Signature

ADDITIONAL

5

HNF
~~WTC~~-SD-SQA-CSA-30005, Rev. 1
asked per
telecom 9/21/99 DMP

ADDENDUM 1 to CSER 94-013: CRITICALITY EVALUATION OF LOOSE POWDER IN THE 232-Z BURNING HOOD

A. L. Ramble

B&W Hanford Company

Richland, WA 99352

U.S. Department of Energy Contract DE-AC06-96RL13200

EDT/ECN: 654898

UC:

Org Code: 15500

Charge Code: 101417BB20

B&R Code: EW7002010

Total Pages: 8 2
asked per
telecom 9/21/99 DMP

Key Words: 232-Z Incinerator, PFP, Loose powder, Burning Hood

Abstract: This CSER is no longer needed so it is being cancelled

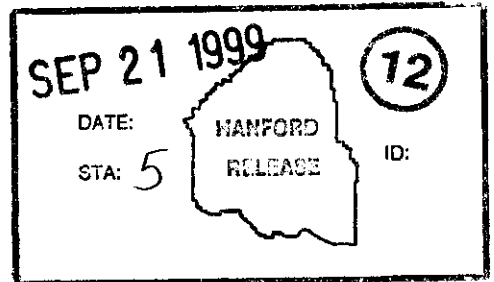
TRADEMARK DISCLAIMER. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise, does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof or its contractors or subcontractors.

Printed in the United States of America. To obtain copies of this document, contact: Document Control Services, P.O. Box 950, Mailstop H6-08, Richland WA 99352, Phone (509) 372-2420; Fax (509) 376-4989.

Release Approval

9/21/99

Date



Release Stamp

Approved For Public Release

