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ENGINEERING CHANGE NOTICE

Page 1 of 21. ECN 654896Proj.
ECN

2. ECN Category (mark one)		3. Originator's Name, Organization, MSIN, and Telephone No.		4. USQ Required?	5. Date
Supplemental ☐ Direct Revision ☐ Change ECN ☐ Temporary ☐ Standby ☐ Supersedure ☐ Cancel/Void ☒		A. L. Ramble, BWHC, T5-54, 373-2185		☐ Yes ☒ No	9/10/99
		6. Project Title/No./Work Order No.		7. Bldg./Sys./Fac. No.	8. Approval Designator
		CSER 95-003: Exemption from Criticality Alarm System Requirement for 232-Z Building		232-Z	N/A
		9. Document Numbers Changed by this ECN (includes sheet no. and rev.)		10. Related ECN No(s).	11. Related PO No.
		WHC-SD-SQA-CSA-20394, Rev 0		N/A	N/A
12a. Modification Work		12b. Work Package No.	12c. Modification Work Completed		12d. Restored to Original Condition (Temp. or Standby ECNs only)
☐ Yes (fill out Blk. 12b) ☒ No (NA Blks. 12b, 12c, 12d)		N/A	N/A		N/A
		Design Authority/Cog. Engineer Signature & Date		Design Authority/Cog. Engineer Signature & Date	
13a. Description of Change					
CSER 95-003 is not needed. It is therefore being cancelled.					
13b. Design Baseline Document? ☐ Yes ☒ No					
14a. Justification (mark one)					
Criteria Change ☒ Design Improvement ☐ Environmental ☐ Facility Deactivation ☐ As-Found ☐ Facilitate Const. ☐ Const. Error/Omission ☐ Design Error/Omission ☐					
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)

654896

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.

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

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 <u>M. E. Shaw T5-50</u>	<u>9/14/99</u>	Design Agent _____	_____
Cog. Eng. <u>A. L. Ramble T5-54</u>	<u>9/13/99</u>	PE _____	_____
Cog. Mgr. <u>P. E. Roeger T5-57</u>	<u>9/13/99</u>	QA _____	_____
QA _____	_____	Safety _____	_____
Safety <u>D. A. Cannars</u>	<u>9/12/99</u>	Design _____	_____
<u>S. E. Nunn T5-11</u>	<u>9/12/99</u>	Environ. _____	_____
Environ. _____	_____	Other _____	_____
Other <u>CSE R. F. Richard B4-44</u>	<u>9/14/99</u>		

DEPARTMENT OF ENERGY

Signature or a Control Number that tracks the Approval Signature

ADDITIONAL

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HNF
~~WHC~~-SD-SQA-CSA-20394, Rev. 1
APR per
telecom 9/21/99 DMP

CSER 95-003: EXEMPTION FROM CRITICALITY ALARM SYSTEM REQUIREMENT FOR 232-Z BUILDING

A. L. Ramble

B & W Hanford Company

Richland, WA 99352

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

EDT/ECN: 654896

UC:

Org Code: 15500

Charge Code: 101417BB20

B&R Code: EW7002010

Total Pages: 2

off telecom
9/21/99 DMP

Key Words: CAS, 232-Z, PFP

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

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Release Approval

9/21/99

Date

Release Stamp

Approved For Public Release

RECORD OF REVISION

(1) Document Number

~~WHC~~^{HNF}-SD-SQA-CSA-20394

Page 1

(2) Title

CSER 95-003: Exemption from Criticality Alarm System Requirement for 232-Z Building

Change Control Record

[illegible]

DISTRIBUTION SHEET

[illegible]