

<b>ENGINEERING CHANGE NOTICE</b>	Page 1 of <u>2</u>	1. ECN <b>643826</b>
		Proj. ECN

<b>2. ECN Category (mark one)</b> Supplemental <input type="checkbox"/> Direct Revision <input checked="" type="checkbox"/> Change ECN <input type="checkbox"/> Temporary <input type="checkbox"/> Standby <input type="checkbox"/> Supersedure <input type="checkbox"/> Cancel/Void <input type="checkbox"/>	<b>3. Originator's Name, Organization, MSIN, and Telephone No.</b> R. P. Anantatmula, Data Assessment and Interpretation, R1-30, 373-0785	<b>4. USQ Required?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>5. Date</b> 08/28/98
	<b>6. Project Title/No./Work Order No.</b> Tanks 241-C-201 and 241-C-202	<b>7. Bldg./Sys./Fac. No.</b> 241-C-201 241-C-202	<b>8. Approval Designator</b> N/A
	<b>9. Document Numbers Changed by this ECN (includes sheet no. and rev.)</b> WHC-SD-WM-ER-476, Rev. 0-C and WHC-SD-WM-ER-477, Rev. 0-C	<b>10. Related ECN No(s).</b> See Block 13a	<b>11. Related PD No.</b> N/A

<b>12a. Modification Work</b> <input type="checkbox"/> Yes (fill out Blk. 12b) <input checked="" type="checkbox"/> No (NA Blks. 12b, 12c, 12d)	<b>12b. Work Package No.</b> N/A	<b>12c. Modification Work Complete</b> N/A <hr/> Design Authority/Cog. Engineer Signature & Date	<b>12d. Restored to Original Condition (Temp. or Standby ECN only)</b> N/A <hr/> Design Authority/Cog. Engineer Signature & Date
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**13a. Description of Change**      **13b. Design Baseline Document?**  Yes  No

Block 10 continued: ECNs: 623845, 625692, 612289, 623846, 625693, and 640352.

HNF-2866, Rev. 0, "Tank Characterization Report for Single-Shell Tanks 241-C-201 and 241-C-202" is superseding the following documents: WHC-SD-WM-ER-476, Rev. 0-C, "Tank Characterization Report for Single-Shell Tank 241-C-201" and WHC-SD-WM-ER-477, Rev. 0-C, "Tank Characterization Report for Single-Shell Tank 241-C-202". This supersedure was necessary because current sample data replaces the engineering assessment data used in the previously released documents.

**14a. Justification (mark one)**

Criteria Change <input checked="" type="checkbox"/>	Design Improvement <input type="checkbox"/>	Environmental <input type="checkbox"/>	Facility Deactivation <input type="checkbox"/>
As-Found <input type="checkbox"/>	Facilitate Const <input type="checkbox"/>	Const. Error/Omission <input type="checkbox"/>	Design Error/Omission <input type="checkbox"/>

**14b. Justification Details**

To maintain the most current and accurate information on these tanks.

**15. Distribution (include name, MSIN, and no. of copies)**

See attached distribution.

RELEASE STAMP

DATE

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SEP 17 1998



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RELEASE

ID: 50



## Tank Characterization Report for Single-Shell Tank 241-C-201

R. P. Anantatmula  
Lockheed Martin Hanford Corp., Richland, WA 99352  
U.S. Department of Energy Contract DE-AC06-87RL10930

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Key Words: Waste Characterization, Single-Shell Tank, SST, Tank 241-C-201, Tank C-201, C-201, C Farm, Tank Characterization Report, TCR, Waste Inventory, TPA Milestone M-44

Abstract: This document summarizes the information on the historical uses, present status, and the sampling and analysis results of waste stored in Tank 241-C-201. This report supports the requirements of the Tri-Party Agreement Milestone M-44-15B.

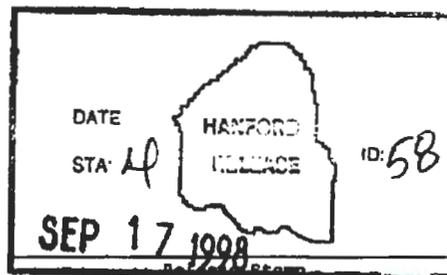
*Superseded by HNF-2866 Rev. 0*

*R.P. Anantatmula 9/17/98*

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*[Signature]* *9/16/98*  
Release Approval Date



Approved for Public Release

RECORD OF REVISION		(1) Document Number	Page
		WHC-SD-WM-ER-476	K1
(2) Title Tank Characterization Report for Single-Shell Tank 241-C-201			
CHANGE CONTROL RECORD			
(3) Revision	(4) Description of Change - Replace, Add, and Delete Pages	Authorized for Release	
		(5) Cog. Engr.	(6) Cog. Mgr. Date
0	(7) Initially released 08/03/95 on EDT-613106.	R.D. Schreiber	J.G. Kristofzski
RS 0-A	Incorporate per ECN-623845.	L.M. Sasaki	J.G. Kristofzski
		<i>L.M. Sasaki</i>	<i>Added Per TR 9/1/93</i>
0-BRS	Incorporate per ECN-625692.	S.E. Kelly	J.G. Kristofzski
		<i>S.E. Kelly</i>	<i>Added Per TR 9/16/95</i>
OC RS	Incorporate per ECN-612289	M. J. Kupfer	K. M. Hodgson
		<i>M.J. Kupfer</i>	<i>K.M. Hodgson</i>
1 RS	Incorporate per ECN-643826.	R.P. Anantaramula	K.M. Hall
		<i>R.P. Anantaramula</i>	<i>K.M. Hall</i>
		<i>9/11/98</i>	<i>9/14/98</i>