



0036500

Department of Energy

Incoming 9402659

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

94-RPS-104

MAY 12 1994



Ms. Cathi Silva  
Environmental Technician  
Hazardous Waste Information  
and Planning  
Attn: DW Notifications  
State of Washington  
Department of Ecology  
P.O. Box 47658  
Olympia, Washington 98504-7658

Dear Ms. Silva:

NOTIFICATION OF DANGEROUS WASTE ACTIVITIES, FORM 2, FOR NONCONTIGUOUS  
DANGEROUS WASTE GENERATING UNITS AND WASTE MANAGEMENT UNITS AT THE  
HANFORD SITE

Enclosed are three State of Washington Department of Ecology (Ecology) Form 2s, "Notification of Dangerous Waste Activities." These Form 2s have been prepared to obtain new U.S. Environmental Protection Agency (EPA)/State Identification Numbers for the U.S. Department of Energy, Richland Operations Office (RL) owned and operated treatment, storage, and/or disposal (TSD) unit(s) and dangerous waste generating units located in the Federal Building, the 712 Building, and the 3000 Area. The RL contractors that manage these locations are identified below:

- Federal Building - Westinghouse Hanford Company (WHC)
- 712 Building - WHC
- 3000 Area - WHC, Pacific Northwest Laboratory (PNL),

In accordance with informal understandings that have been made in the past with representatives of your office, these locations have been using the Hanford Site EPA/State Identification Number WA7890008967. However, these locations are separated from the Hanford Site by land that is not owned by RL. As we have discussed with members of your staff, we believe a more appropriate method of handling waste from these areas is to assign, as appropriate, separate identification numbers to these units.

Other RL owned and operated small quantity generating units that are located on property not contiguous with the Hanford Site, the Federal Building, the 712 Building, or the 3000 Area, will no longer use an EPA/State Identification Number because they qualify for exempt status as small quantity generators pursuant to WAC 173-303-070(8)(b). Small quantity generating unit will furnish the transporters that ship their waste with a Uniform Hazardous Waste

Ms. Cathi Silva  
94-RPS-104

-2-

May 12, 1994

Manifest completed with "Exempt" in the space provided for the identification number. The small quantity generating unit will also furnish the transporter with a cover letter for the manifest explaining that an identification number is not required because of the unit's small quantity generator status.

The 3000 Area includes the Simulated High-Level Waste Slurry Treatment/Storage Unit. A revised Hanford Facility Dangerous Waste Part A Permit Application (Form 3) will be submitted for this unit after a separate EPA/State Identification Number has been issued for the 3000 Area.

If you have any questions, please contact Mr. C. E. Clark, RL (509) 376-9333; Mr. R. C. Bowman, WHC on (509) 376-4876; or Mr. H. T. Tilden II, PNL, on (509) 376-0499.

Sincerely,



James D. Bauer, Program Manager  
Office of Environmental Assurance,  
Permits, and Policy  
DOE Richland Field Office



for R.E. Lerch, Deputy Director  
Restoration and Remediation  
Westinghouse Hanford Company



T. D. Chikalla  
Facilities and Operations  
Pacific Northwest Laboratories

Enclosures:  
Notification/Form 2

cc w/o encl:  
R. C. Bowman, WHC  
P. T. Day, EPA  
D. L. Duncan, EPA  
G. W. Jackson, WHC  
R. E. Lerch, WHC  
T. M. Michelena, Ecology  
D. L. Nylander, Ecology  
Administrative Records, H6-08 (w/encl.)

WASHINGTON STATE  
DEPARTMENT OF ECOLOGY

Send To:  
Washington Department of Ecology  
Hazardous Waste Information & Planning  
Attn: DW Notifications  
P.O. Box 47658  
Olympia, WA 98504-7658  
(206) 459-6387

FORM 2

REC'D	_____
LOG	_____
REVIEW	_____
G/WAC	_____
WA	_____

**NOTIFICATION OF DANGEROUS WASTE ACTIVITIES**

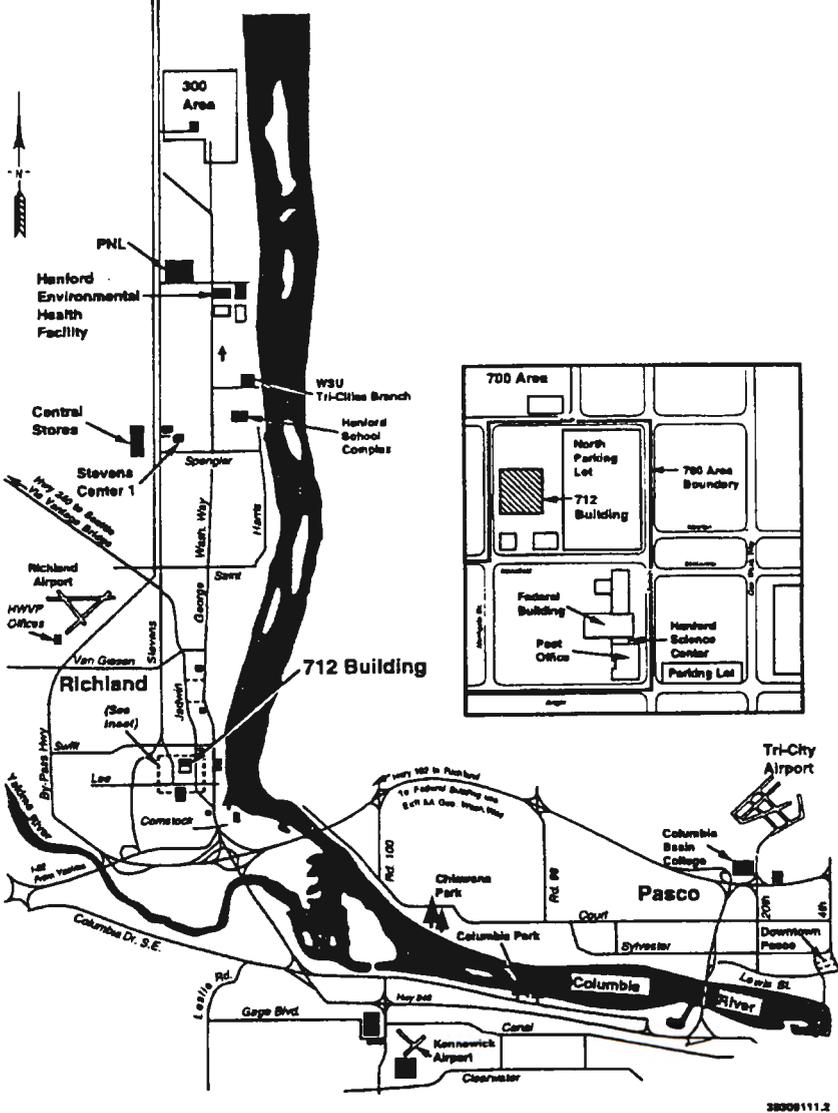
1.  A. FIRST NOTIFICATION  
(No previous application has been made for this site.)
- B. REVISED NOTIFICATION DATE \_\_\_\_\_  
(Complete all sections of the form. Enter existing site ID # in 1F.)
- C. WITHDRAW SITE ID # DATE \_\_\_\_\_  
(Complete Sections 1F, 2-8 & 13. Enter existing site ID # in 1F.)
- D. REACTIVATE SITE ID # \_\_\_\_\_  
(Complete all sections of the form. Enter previously assigned site ID # in 1F.)
- E. CANCEL SITE ID # DATE \_\_\_\_\_  
(Site closed—no longer own or conduct business at this site. Complete Sections 1F, 2-8 & 13. Enter existing site ID # in 1F.)
- F. EXISTING SITE ID # WA \_\_\_\_\_  
(Complete for items 1B, C, D & E only.)

2.A. WASHINGTON STATE DEPARTMENT OF REVENUE REGISTRATION (TAX) NUMBER		2.B. SIC CODE(S)		
_____ - _____		PRIMARY	SECONDARY	OTHER
_____ - _____		7 3 3 4		
2.C. TYPE OF BUSINESS CONDUCTED AT THIS SITE <u>REPRODUCTION SERVICES</u>				
3. NAME OF INSTALLATION				
U S D O E - R L * 7 1 2 B U I L D I N G				
4. LOCATION OF INSTALLATION (Attach site location map.)				
Street				
7 1 2 N O R T H G A T E				
County Name				
B E N T O N				
City or Town		State	ZIP Code	
R I C H L A N D		W A	9 9 3 5 2 -	
5. INSTALLATION MAILING ADDRESS				
Street or P.O. Box				
P O B O X 5 5 0 M S I N A 5 - 1 5				
City or Town		State	ZIP Code	
R I C H L A N D		W A	9 9 3 5 2 -	
6.A. INSTALLATION CONTACT				
Name (last)			(first)	
B A U E R			J A M E S D	
Job Title			Phone Number	
P R O G R A M M A N A G E R			5 0 9 - 3 7 6 - 5 4 4 1	
6.B. INSTALLATION CONTACT MAILING ADDRESS				
Street or P.O. Box				
P O B O X 5 5 0 M S I N A 5 - 1 5				
City or Town		State	ZIP Code	
R I C H L A N D		W A	9 9 3 5 2 -	
7.A. NAME OF INSTALLATION'S LEGAL OWNER				
U S D O E - R L				
Street or P.O. Box				
P O B O X 5 5 0				
City or Town		State	ZIP Code	
R I C H L A N D		W A	9 9 3 5 2 -	
7.B. PROPERTY OWNERSHIP (Also provide address in section 12 if different from 7A.)				
U S D O E - R L				
7.C. OWNER TYPE		7.D. PROPERTY TYPE		
F		F		



Section 12. Comments (listed by section)

1. Dangerous waste generators in the 712 Building have been using the Hanford Facility EPA/State Identification Number WA7890008967. However, the 712 Building is separated from the Hanford Site by land that is not owned by the U.S. Government. This Notification of Dangerous Waste Activities form is being submitted to remove the 712 Building from Hanford Facility EPA/State Identification Number WA7890008967 and to obtain a new identification number for the 712 Building.
- 2A. The U.S. Department of Energy, Richland Operations Office does not have a Washington State Department of Revenue Registration (Tax) number.
4. Refer to the site map included with this form for the boundaries of the 712 Building included under the new identification number.



**712 Building**  
(not to scale)

38208111.2



8.A. NAME OF INSTALLATION U.S. DOE-RL\* FEDERAL BUILDING 8.B. SITE ID # \_\_\_\_\_  
(Same as Item No 3)

9. TYPES OF REGULATED DANGEROUS WASTE ACTIVITIES YOUR BUSINESS IS CONDUCTING (Read & follow instructions for this section carefully—Enter an "X" in any sections of 9.A., 9.B., or 9.C. below that may apply).

9.A. HAZARDOUS WASTE ACTIVITIES (See instructions for definitions of these activities).

- 1. GENERATOR     1a. Conduct on-site recycling
- 2. TRANSPORTER    2a.  Transport Wastes Commercially (for hire).  
2b. Modes of Transport: (1)  Highway (2)  Air (3)  Rail (4)  Water (5)  Other  
(\*Specify in comments)
- 3. MANAGEMENT FACILITY (TSD)    3a.  Facility accepts wastes from OFF-SITE Generators.  
3b. Process conducted or available at this facility:  
(1)  Treatment (2)  Storage (3)  Disposal  
(4)  Other (specify in comments).  
3c. Current Part A \_\_\_\_/\_\_\_\_/\_\_\_\_  
Part B Process  Yes  No
- 4. IMMEDIATE RECYCLER
- 5. PERMIT-BY-RULE FACILITY
- 6. MARKET OR BURN DANGEROUS WASTE FUELS—6a.  Generator Marketing to Burner    6b.  Other Marketer  
6c.  Burner. (COMPLETE 9c.—TYPE OF COMBUSTION DEVICE)

9.B. USED-OIL FUEL ACTIVITIES

- 1. OFF-SPECIFICATION USED-OIL FUELS—1a.  Generator Marketing to Burner    1b.  Other Marketer    1c.  Burner (Complete 9c.)
- 2. SPECIFICATION USED-OIL FUEL MARKETER (or ON-SITE BURNER) WHO FIRST CLAIMS THE OIL MEETS THE SPECIFICATION.

9.C. DANGEROUS WASTE OR OFF-SPECIFICATION USED-OIL FUEL BURNING: TYPE OF COMBUSTION DEVICE.

(see instructions for definitions of combustion devices)    1.  Utility Boiler    2.  Industrial Boiler    3.  Industrial Furnace.

10. WASTE IDENTIFICATION (Copy this page if you have more than 5 waste streams)

N U M B E R	A.  DESCRIPTION OF WASTE(S)	B.  DANGEROUS WASTE NUMBER(S)	C.  ESTIMATED OR ACTUAL ANNUAL WASTE QUANTITY				D.  W E I G H T  C O D E		
1	REPRODUCTION WASTE	D:0:0:1 D:0:0:2 D:0:0:6 D:0:0:7			2	5	0	0	K
2	(INCLUDED WITH ABOVE)	D:0:1:1 W:T:0:1 W:T:0:2							
3	SPENT SOLVENTS	D:0:0:1 D:0:3:5 F:0:0:2 F:0:0:3				1	0	0	K
4	(INCLUDED WITH ABOVE)	F:0:0:5 W:P:0:1 W:T:0:2							
5									

11. Complete sections A, B or C. Section D is mandatory.

11.A.  (Batch Frequently \_\_\_\_\_)    11.B.  PER MONTH    11.C.  ONE-TIME ONLY

QUANTITY WEIGHT    QUANTITY WEIGHT    QUANTITY WEIGHT

CODE    CODE    CODE

11.D. AMOUNT TO BE ACCUMULATED ON-SITE PRIOR TO SHIPMENT

QUANTITY WEIGHT

CODE

12. COMMENTS

\*U.S. DOE-RL (U.S. DEPARTMENT OF ENERGY, RICHLAND OPERATIONS OFFICE)

THIS NOTIFICATION ONLY APPLIES TO WASTE GENERATED BY U.S. DOE-RL AS BUILDING TENANT AND DOES NOT INCLUDE MAINTENANCE ACTIVITIES BY LANDLORD.

SEE ATTACHED.

13. CERTIFICATION

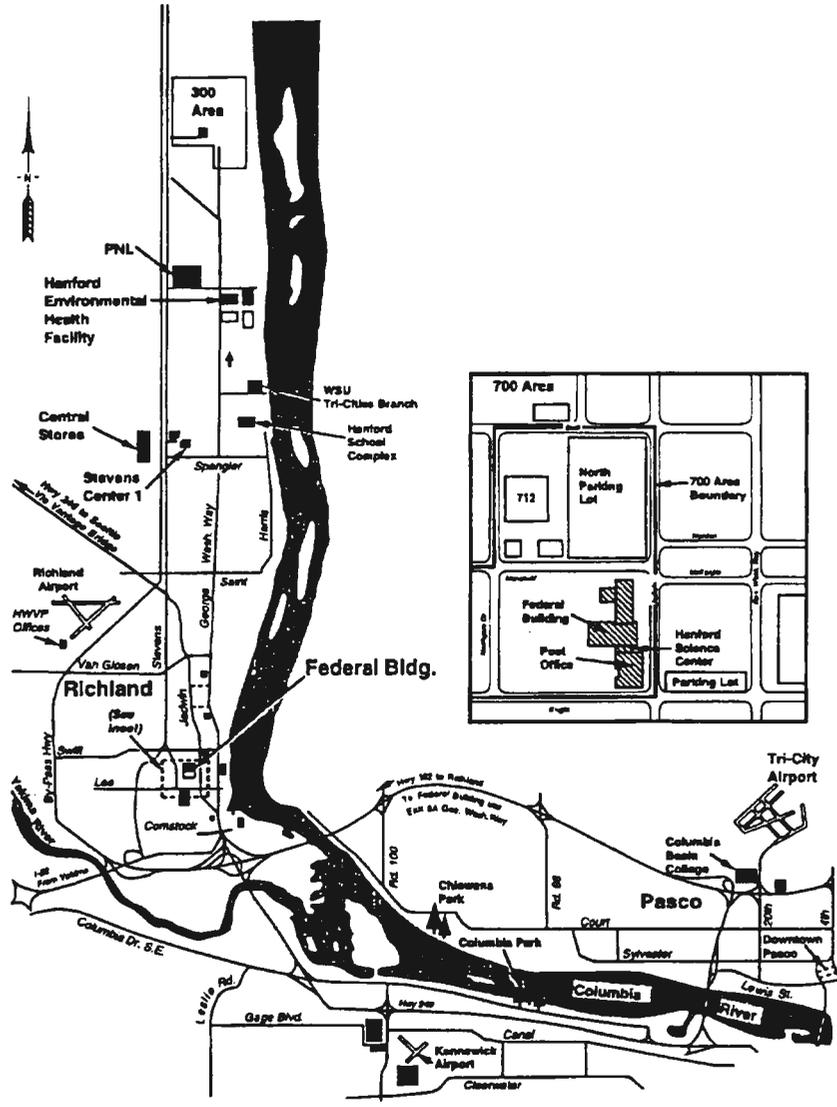
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE John D. Waggoner    NAME AND OFFICIAL TITLE (type or print)    DATE SIGNED

John D. Waggoner    Manager, U.S. Department of Energy,    5/13/94  
Richland Operations Office

Section 12. Comments (listed by section)

1. Dangerous waste generators in the Federal Building have been using the Hanford Facility EPA/State Identification Number WA7890008967. However, the Federal Building is separated from the Hanford Site by land that is not owned by the U.S. Government. This Notification of Dangerous Waste Activities form is being submitted to remove the Federal Building from Hanford Facility EPA/State Identification Number WA7890008967 and to obtain a new identification number for the Federal Building.
- 2A. The U.S. Department of Energy, Richland Operations Office does not have a Washington State Department of Revenue Registration (Tax) number.
- 7B. The address and phone number for the U.S. General Services Administration are 825 Jadwin Avenue, Richland, Washington 99352 and (509) 376-7252 respectively.
4. Refer to the site map included with this form for the boundaries of the Federal Building to be included under the new identification number.
10. Waste identification estimated or actual annual waste quantities are based on historical maximums, the current waste generation rate is much smaller.



**Federal Building**  
(not to scale)

WASHINGTON STATE  
DEPARTMENT OF ECOLOGY

Send To:  
Washington Department of Ecology  
Hazardous Waste Information & Planning  
Attn: DW Notifications  
P.O. Box 47658  
Olympia, WA 98504-7658  
(206) 459-6387

FORM 2

REC'D	_____
LOG	_____
REVIEW	_____
G/WAC	_____
WA	_____

**NOTIFICATION OF DANGEROUS WASTE ACTIVITIES**

1.  A. FIRST NOTIFICATION (No previous application has been made for this site)
- B. REVISED NOTIFICATION DATE \_\_\_\_\_ (Complete all sections of the form. Enter existing site ID # in 1F.)
- C. WITHDRAW SITE ID # DATE \_\_\_\_\_ (Complete Sections 1F, 2-8 & 13. Enter existing site ID # in 1F.)
- D. REACTIVATE SITE ID # (Complete all sections of the form. Enter previously assigned site ID # in 1F.)
- E. CANCEL SITE ID # DATE \_\_\_\_\_ (Site closed—no longer own or conduct business at this site. Complete Sections 1F, 2-8 & 13. Enter existing site ID # in 1F.)
- F. EXISTING SITE ID # WA \_\_\_\_\_ (Complete for items 1B, C, D & E only.)

<b>2.A. WASHINGTON STATE DEPARTMENT OF REVENUE REGISTRATION (TAX) NUMBER</b>		<b>2.B. SIC CODE(S)</b>		
_____ - _____		PRIMARY	SECONDARY	OTHER
_____ - _____		7	6	9
<b>2.C. TYPE OF BUSINESS CONDUCTED AT THIS SITE</b> MAINTENANCE SERVICES				
<b>3. NAME OF INSTALLATION</b>				
U S D O E - R L * 3 0 0 0 A R E A				
<b>4. LOCATION OF INSTALLATION (Attach site location map.)</b>				
Street				
3 0 0 0 A R E A				
County Name B E N T O N				
City or Town			State	ZIP Code
R I C H L A N D			W A	9 9 3 5 2 -
<b>5. INSTALLATION MAILING ADDRESS</b>				
Street or P.O. Box				
P O B O X 5 5 0 M S I N A 5 - 1 5				
City or Town			State	ZIP Code
R I C H L A N D			W A	9 9 3 5 2 -
<b>6.A. INSTALLATION CONTACT</b>				
Name (last)			(first)	
B A U E R			J A M E S D	
Job Title			Phone Number	
P R O G R A M M A N A G E R			5 0 9 - 3 7 6 - 5 4 4 1	
<b>6.B. INSTALLATION CONTACT MAILING ADDRESS</b>				
Street or P.O. Box				
P O B O X 5 5 0 M S I N A 5 - 1 5				
City or Town			State	ZIP Code
R I C H L A N D			W A	9 9 3 5 2 -
<b>7.A. NAME OF INSTALLATION'S LEGAL OWNER</b>				
U S D O E - R L				
Street or P.O. Box				
P O B O X 5 5 0				
City or Town			State	ZIP Code
R I C H L A N D			W A	9 9 3 5 2 -
<b>7.B. PROPERTY OWNERSHIP (Also provide address in section 12 if different from 7A.)</b>				
U S D O E - R L				
<b>7.C. OWNER TYPE</b>		<b>7.D. PROPERTY TYPE</b>		
F		F		

7.A. NAME OF INSTALLATION U.S. DOE-RL\* 3000 AREA B.B. SITE ID # \_\_\_\_\_  
(Same as Item No. 3)

9. TYPES OF REGULATED DANGEROUS WASTE ACTIVITIES YOUR BUSINESS IS CONDUCTING (Read & follow instructions for this section carefully—Enter an "X" in any sections of 9.A., 9.B., or 9.C. below that may apply).

9.A. HAZARDOUS WASTE ACTIVITIES (See instructions for definitions of these activities).

- 1. GENERATOR     1a. Conduct on-site recycling
- 2. TRANSPORTER    2a.  Transport Wastes Commercially (for hire).  
2b. Modes of Transport: (1)  Highway (2)  Air (3)  Rail (4)  Water (5)  Other  
(\*Specify in comments)
- 3. MANAGEMENT FACILITY (TSD)    3a.  Facility accepts wastes from OFF-SITE Generators.  
3b. Process conducted or available at this facility:  
(1)  Treatment (2)  Storage (3)  Disposal  
(4)  Other (specify in comments).  
3c. Current Part A 06 / 21 / 90  
Part B Process     Yes     No
- 4. IMMEDIATE RECYCLER
- 5. PERMIT-BY-RULE FACILITY
- 6. MARKET OR BURN DANGEROUS WASTE FUELS—6a.  Generator Marketing to Burner    6b.  Other Marketer  
6c.  Burner. (COMPLETE 9c.—TYPE OF COMBUSTION DEVICE)

9.B. USED-OIL FUEL ACTIVITIES

- 1. OFF-SPECIFICATION USED-OIL FUELS—1a.  Generator Marketing to Burner    1b.  Other Marketer    1c.  Burner (Complete 9c.)
- 2. SPECIFICATION USED-OIL FUEL MARKETER (or ON-SITE BURNER) WHO FIRST CLAIMS THE OIL MEETS THE SPECIFICATION.

9.C. DANGEROUS WASTE OR OFF-SPECIFICATION USED-OIL FUEL BURNING: TYPE OF COMBUSTION DEVICE.

(see instructions for definitions of combustion devices)    1.  Utility Boiler    2.  Industrial Boiler    3.  Industrial Furnace.

10. WASTE IDENTIFICATION (Copy this page if you have more than 5 waste streams)

NUMBER	A. DESCRIPTION OF WASTE(S)	B. DANGEROUS WASTE NUMBER(S)	C. ESTIMATED OR ACTUAL ANNUAL WASTE QUANTITY	D. WEIGHT
1	SEE ATTACHED			
2				
3				
4				
5				

11. Complete sections A, B or C. Section D is mandatory.

11.A.  (Batch Frequency: \_\_\_\_\_)    11.B.  PER MONTH    11.C.  ONE-TIME ONLY

QUANTITY	WEIGHT
CODE	

QUANTITY	WEIGHT
CODE	

QUANTITY	WEIGHT
CODE	

11.D. AMOUNT TO BE ACCUMULATED ON-SITE PRIOR TO SHIPMENT

QUANTITY	WEIGHT
CODE	

12. COMMENTS

\*U.S. DOE-RL (U.S. DEPARTMENT OF ENERGY, RICHLAND OPERATIONS OFFICE)

SEE ATTACHED

13. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

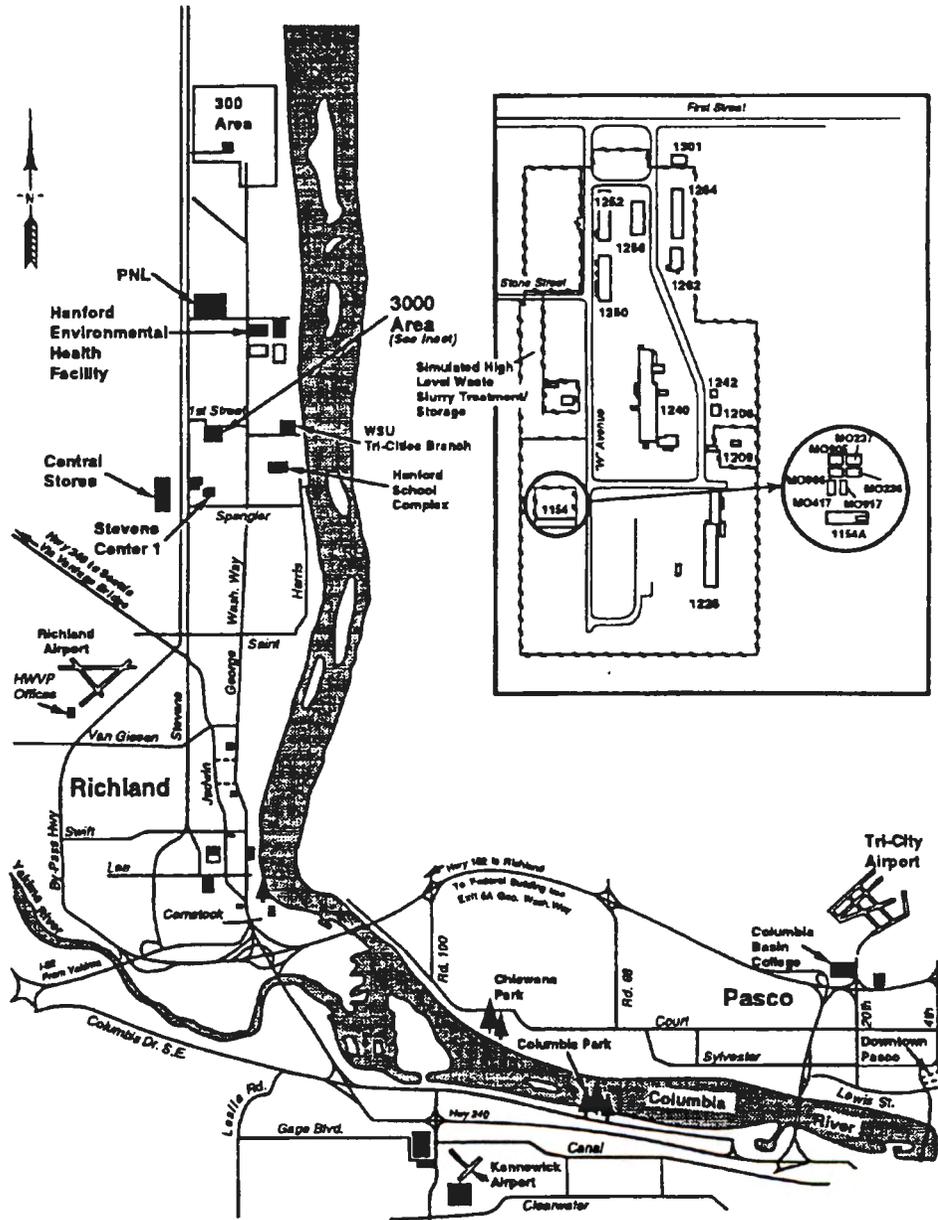
SIGNATURE <i>John D. Wagner</i>	NAME AND OFFICIAL TITLE (type or print) Manager, U.S. Department of Energy, Richland Operations Office	DATE SIGNED 5/13/94
------------------------------------	-----------------------------------------------------------------------------------------------------------	------------------------

Section 12. Comments (listed by section)

1. Dangerous waste generators and treatment, storage, and/or disposal (TSD) units in the 3000 Area have been using Hanford Facility EPA/State Identification Number WA7890008967. However, the 3000 Area is separated from the Hanford Site by land that is not owned by the U.S. Government. This Notification of Dangerous Waste Activities form is being submitted to remove the 3000 Area from Hanford Facility EPA/State Identification Number WA7890008967 and to obtain a new identification number for the 3000 Area.
- 2A. The U.S. Department of Energy, Richland Operations Office does not have a Washington State Department of Revenue Registration (Tax) number.
4. Refer to the site map included with this form for the boundaries of the portion of the 3000 Area included under the new identification number.
- 9.A. The 3000 Area includes the Simulated High-Level Waste Slurry Treatment/Storage unit. This TSD unit no longer treats or stores waste and will be closed under interim status.

10. Waste Identification

<u>Line Number</u>	<u>Description of Waste</u>	<u>Dangerous Waste Number</u>	<u>Estimated or Actual Annual Waste Quantity</u>	<u>Weight Code</u>
1	Waste rags (labpacks)	D001,D035, F001,F002, U075,U154, U226,WP01, WT01,WT02	3,300	K
2	Vehicle maintenance	D001,D006, D008,D018, D039,WC02, WP02,WT02	3,000	K
3	Paint related waste	D001,D006, D007,D029, D035,D039, F002,F003, F004,F005, WC02,WP01, WP02,WT02	1,000	K
4	Metal fabrication	D001,D005, D006,D009, D035,F003, F004,F005, WC02,WP01, WT01,WT02	800	K
5	Battery waste	D002,D006, D008,D009, WT01,WT02	700	K
6	Photographic waste	D001,D002, WT01,WT02	100	K
7	Blue print machine waste	D002,WT02	50	K
8	Simulated High-Level Waste Slurry	D001,D002, D005,D006, D007,D008, D011,WT01	68,040 (per Part A, Form 3)	K



88010008.1

**3000 Area**  
(not to scale)

## CORRESPONDENCE DISTRIBUTION COVERSHEET

Author	Addressee	Correspondence No.
J. D. Bauer, RL R. E. Lerch, WHC (J. F. Williams Jr., WHC)	C. Silva, Ecology	Incoming 9402659 Xref 9358356D

Subject: NOTIFICATION OF DANGEROUS WASTE ACTIVITIES, FORM 2, FOR NONCONTIGUOUS DANGEROUS WASTE GENERATING UNITS AND WASTE MANAGEMENT UNITS AT THE HANFORD SITE

### INTERNAL DISTRIBUTION

Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	X
		B. A. Austin	B2-35	X
		R. C. Bowman	H6-24	X
		G. D. Carpenter	H6-30	
		D. J. Carrell	H6-22	X
		L. P. Diediker	T1-30	X
		W. T. Dixon	H6-21	
		B. G. Erlandson	H6-20	X
		D. G. Farwick	H4-16	X
		P. J. Mackey	B3-06	X
		H. E. McGuire, Level 1	B3-63	X
		R. D. Pierce	T3-04	X
		S. M. Price	H6-23	X
		M. R. Romsos	T3-04	X
		E. F. Votaw	G2-02	X
		J. F. Williams Jr.	H6-24	X
		B. D. Williamson	B3-15	X
		EPIC	H6-08	X
		RCRA File/GHL	H6-23	X
		JFW File/LB	H6-24	