

Please print or type in the unshaded areas only
 (fill-in areas are spaced for elite type, i.e., 12 character/inch).

FORM 3	DANGEROUS WASTE PERMIT APPLICATION	1. EPA/STATE I.D. NUMBER
		W A 7 8 9 0 0 0 8 9 6 7

FOR OFFICIAL USE ONLY	
APPLICATION APPROVED	DATE RECEIVED (mo., day & yr.)
COMMENTS	

II. FIRST OR REVISED APPLICATION
 Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA/STATE I.D. Number, or if this is a revised application, enter your facility's EPA/STATE I.D. Number in Section I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

2. NEW FACILITY (Complete item below)

<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">MO.</td> <td style="text-align: center;">DAY</td> <td style="text-align: center;">YR.</td> </tr> <tr> <td style="text-align: center;">03</td> <td style="text-align: center;">22</td> <td style="text-align: center;">43</td> </tr> </table>	MO.	DAY	YR.	03	22	43	FOR EXISTING FACILITIES, PROVIDE THE DATE (mo., day, & yr.) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left) * The date construction of the Hanford Facility commenced.	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">MO.</td> <td style="text-align: center;">DAY</td> <td style="text-align: center;">YR.</td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> </tr> </table>	MO.	DAY	YR.			
MO.	DAY	YR.												
03	22	43												
MO.	DAY	YR.												

FOR NEW FACILITIES, PROVIDE THE DATE (mo., day, & yr.) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Section I above)

1. FACILITY HAS AN INTERIM STATUS PERMIT

2. FACILITY HAS A FINAL PERMIT

III. PROCESSES - CODES AND CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the (Section III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Section III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
Disposal:					
INJECTION WELL	D80	GALLONS OR LITERS			
LANDFILL	D81	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D82	ACRES OR HECTARES			
OCEAN DISPOSAL	D83	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D84	GALLONS OR LITERS			
UNIT OF MEASURE		UNIT OF MEASURE	UNIT OF MEASURE		UNIT OF MEASURE
UNIT OF MEASURE CODE		UNIT OF MEASURE CODE	UNIT OF MEASURE CODE		UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING SECTION III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)	
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	D 8 1	174	F		7				
2	S 0 1	10,000,000	L		8				
3					9				
4					10				

Continued from the front.

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESS (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

Refer to the following page.

IV. DESCRIPTION OF DANGEROUS WASTES

- A. DANGEROUS WASTE NUMBER - Enter the four digit number from Chapter 173-303 WAC for each listed dangerous waste you will handle. If you handle dangerous wastes which are not listed in Chapter 173-303 WAC, enter the four digit number(s) that describes the characteristics and/or the toxic contaminants of those dangerous wastes.
- B. ESTIMATED ANNUAL QUANTITY - For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE - For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE		CODE	METRIC UNIT OF MEASURE		CODE
POUNDS	.....	P	KILOGRAMS	.....	K
TONS	.....	T	METRIC TONS	.....	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed dangerous waste: For each listed dangerous waste entered in column A select the code(s) from the list of process codes contained in Section III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed dangerous wastes: For each characteristic or toxic contaminant entered in Column A, select the code(s) from the list of process codes contained in Section III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed dangerous wastes that possess that characteristic or toxic contaminant.

Notes: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: DANGEROUS WASTES DESCRIBED BY MORE THAN ONE DANGEROUS WASTE NUMBER - Dangerous wastes that can be described by more than one Waste Number shall be described on the form as follows:

1. Select one of the Dangerous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other Dangerous Waste Number that can be used to describe the waste. In column D(2) on that line enter "Included with above" and make no other entries on that line.
3. Repeat step 2 for each other Dangerous Waste Number that can be used to describe the dangerous waste.

EXAMPLE FOR COMPLETING SECTION IV (shown in line numbers X-1, X-2, X-3, and X-4 below) - A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operations. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. DANGEROUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES									
							1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))					
X-1	K	0	5	4	900	P	T	0	3	D	8	0				
X-2	D	0	0	2	400	P	T	0	3	D	8	0				
X-3	D	0	0	1	100	P	T	0	3	D	8	0				
X-4	D	0	0	2			T	0	3	D	8	0				Included with above

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U.S. ENVIRONMENTAL PROTECTION AGENCY/STATE IDENTIFICATION NUMBER WA7890008967

Section III.C., Description of Process Codes listed in Section III.a.

D81

The Low-Level Burial Grounds (LLBG) began waste management operations in January of 1960. The LLBG comprise a landfill disposal unit (D81) and cover a total area of approximately 225 hectares (556 acres). The landfill is divided into eight burial grounds. Six burial grounds are located in the 200 West Area and two in the 200 East Area, as depicted on the attached drawings. The LLBG consist of lined and unlined trenches of various sizes and depths. All mixed waste destined for disposal in lined trenches will meet land disposal restriction requirements. The lined trenches consist of a double-liner leachate collection and removal system.

The process design capacity for mixed waste in the LLBG is 174 hectare-meters (2,275,819 cubic yards) of which 150 hectare-meters (1,961,913 cubic yards) is dedicated solely for the disposal of reactor compartment disposal packages.

S01

The greater-than-90-day container storage capability in mixed waste Trenches 31 and 34 of Burial Ground 218-W-5 provides a location to store various size containers of treated mixed waste in a Resource Conservation and Recovery Act (RCRA) compliant manner other than the Central Waste Complex. The placement of these containers in Trenches 31 and 34 eliminates the need to construct a mixed waste storage pad. This capability also reduces the need to transfer this waste prior to disposal. The process design capacity for storage of containers is estimated to be 10,000,000 liters (2,641,700 gallons).

Continued from page 2.
 NOTE: Photocopy this page before completing if you have more than 26 wastes to list.

I.D. NUMBER (entered from page 1)

WA 7890008987

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

LINE NO.	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES			
				1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	D 0 0 1	160,000,000	K	D81			Disposal
2	through						
3	D 0 4 3						
4	W T 0 1						
5	W T 0 2						
6	W P 0 1						
7	W P 0 2						
8	W P 0 3						
9	F 0 0 1						
10	through						
11	F 0 0 5						
12	F 0 2 8						
13	F 0 3 9						
14	W 0 0 1						
15	U 0 0 1						
16	through						
17	U 0 1 2						
18	U 0 1 4						
19	through						
20	U 0 3 9						
21	U 0 4 1						
22	through						
23	U 0 5 3						
24	U 0 5 5						
25	through						
26	U 0 6 4						

Continued from page 2.
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I.D. NUMBER (entered from page 1)

W A 7 8 9 0 0 0 8 9 6 7

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

LINE NO.	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	U 0 6 6		K	D81	Disposal (Continued)
2	through				
3	U 0 9 9				
4	U 1 0 1				
5	through				
6	U 1 0 3				
7	U 1 0 5				
8	through				
9	U 1 7 4				
10	U 1 7 6				
11	through				
12	U 1 9 4				
13	U 1 9 6				
14	U 1 9 7				
15	U 2 0 0				
16	through				
17	U 2 2 3				
18	U 2 2 5				
19	through				
20	U 2 2 8				
21	U 2 3 2				
22	through				
23	U 2 4 0				
24	U 2 4 3				
25	through				
26	U 2 4 9				

Continued from page 2.
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 WA 7890008967

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

LINE NO.	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	U 3 2 8		K	D81	Disposal (Continued)
2	U 3 5 3				
3	U 3 5 9				
4	P 0 0 1				
5	through				
6	P 0 1 8				
7	P 0 2 0				
8	through				
9	P 0 2 4				
10	P 0 2 6				
11	through				
12	P 0 3 1				
13	P 0 3 3				
14	P 0 3 4				
15	P 0 3 6				
16	through				
17	P 0 5 1				
18	P 0 5 4				
19	P 0 5 6				
20	through				
21	P 0 6 0				
22	P 0 6 2				
23	through				
24	P 0 7 8				
25	P 0 8 1				
26	P 0 8 2				

Continued from page 2.
 NOTE: Photocopy this page before completing if you have more than 26 wastes to list.

I.D. NUMBER (entered from page 1)
 WA 7 8 9 0 0 0 8 9 6 7

IV. DESCRIPTION OF DANGEROUS WASTES (continued)				D. PROCESSES							
LINE NO.	A. DANGEROUS WASTE NO. (enter code)			B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))	
1	P	0	8 4		K	D81					Disposal (Continued)
2	P	0	8 5								
3	P	0	8 7								
4	through										
5	P	0	8 9								
6	P	0	9 2								
7	through										
8	P	0	9 9								
9	P	1	0 1								
10	through										
11	P	1	1 6								
12	P	1	1 8								
13	through										
14	P	1	2 3								Included With Above
15	D	0	0 4	10,000,000	K	S01					Storage-Container
16	through										
17	D	0	4 3								
18	W	T	0 1								
19	W	T	0 2								
20	W	P	0 1								
21	W	P	0 2								
22	W	P	0 3								
23	W	0	0 1								
24	F	0	0 1								
25	through										
26	F	0	0 5								

Continued from page 2.
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I.D. NUMBER (entered from page 1)
 WA 7 8 9 0 0 0 8 9 6 7

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

LINE NO.	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	F 0 2 8		K	S01	Storage-Container (Continued)
2	U 0 0 1				
3	through				
4	U 0 1 2				
5	U 0 1 4				
6	through				
7	U 0 3 9				
8	U 0 4 1				
9	through				
10	U 0 5 3				
11	U 0 5 5				
12	through				
13	U 0 6 4				
14	U 0 6 6				
15	through				
16	U 0 9 9				
17	U 1 0 1				
18	through				
19	U 1 0 3				
20	U 1 0 5				
21	through				
22	U 1 7 4				
23	U 1 7 6				
24	through				
25	U 1 9 4				
26	U 1 9 6				

Continued from page 2.
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I.D. NUMBER (entered from page 1)
 W A 7 8 9 0 0 0 8 9 6 7

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

LINE NO.	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	U 1 9 7		K	S01	Storage-Container (Continued)
2	U 2 0 0				
3	through				
4	U 2 2 3				
5	U 2 2 5				
6	through				
7	U 2 2 8				
8	U 2 3 2				
9	through				
10	U 2 4 0				
11	U 2 4 3				
12	through				
13	U 2 4 9				
14	U 3 2 8				
15	U 3 5 3				
16	U 3 5 9				
17	P 0 0 1				
18	through				
19	P 0 1 8				
20	P 0 2 0				
21	through				
22	P 0 2 4				
23	P 0 2 6				
24	through				
25	P 0 3 1				
26	P 0 3 3				

(enter "A", "B", "C", etc. behind the "3" to identify photo copied pages)

Continued from page 2.
 NOTE: Photocopy this page before completing if you have more than 26 wastes to list.

I.D. NUMBER (entered from page 1)

WA 7890008987

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

L I N E	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	P 0 3 4		K	S01	Storage-Container (Continued)
2	P 0 3 6				
3	through				
4	P 0 5 1				
5	P 0 5 4				
6	P 0 5 6				
7	through				
8	P 0 6 0				
9	P 0 6 2				
10	through				
11	P 0 7 8				
12	P 0 8 1				
13	P 0 8 2				
14	P 0 8 4				
15	P 0 8 5				
16	P 0 8 7				
17	through				
18	P 0 8 9				
19	P 0 9 2				
20	through				
21	P 0 9 9				
22	P 1 0 1				
23	through				
24	P 1 1 6				
25					
26					

Continued from page 2.
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 WA 7 8 9 0 0 0 8 9 6 7

IV. DESCRIPTION OF DANGEROUS WASTES (continued)

L I N E	A. DANGEROUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEA- SURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	P 1 1 8		K	S01	Storage-Container (Continued)
2	through				↓
3	P 1 2 3				Included With Above
4					
5					
6					
7					
8					
9					
10					
11					
12					
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26					

Continued from the front.

IV. DESCRIPTION OF DANGEROUS WASTES (continued)
 E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM SECTION D(1) ON PAGE 3.

The mixed waste disposed in the LLBG will consist of toxicity characteristic waste (D001 through D043), state-only waste (WT01, WT02, WP01, WP02, WP03, and W001), and listed waste from nonspecific sources (F001 through F005 and F039). Currently there is no mechanism in place to treat collected leachate with listed waste numbers other than F001 through F005. However, regulatorily acceptable alternatives for leachate management will allow for the disposal of other listed waste that include all "U," "P," and other "F" dangerous waste numbers. The reactor compartments in the 218-E-12B Burial Ground contain shielding constructed of metallic lead (state-only D008). Mixed waste could consist of up to 25 percent debris; however, this estimate could fluctuate as waste management needs dictate.

The mixed waste stored in the LLBG will consist of toxicity characteristic waste (D004 through D043), state-only waste (WT01, WT02, WP01, WP02, WP03, and W001), and listed waste from nonspecific sources (F001 through F005 and F028). Other waste that may be stored at the LLBG include all "U" and "P" dangerous waste numbers.

V. FACILITY DRAWING Refer to attached drawing(s).
 All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS Refer to attached photograph(s).
 All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

VII. FACILITY GEOGRAPHIC LOCATION This information is provided on the attached drawing(s) and photograph(s).

LATITUDE (degrees, minutes, & seconds)				LONGITUDE (degrees, minutes, & seconds)			

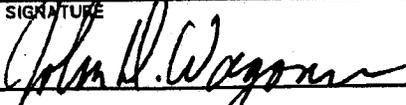
VIII. FACILITY OWNER

A. If the facility owner is also the facility operator as listed in Section VII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER				2. PHONE NO. (area code & no.)			
3. STREET OR P.O. BOX			4. CITY OR TOWN		5. ST.	6. ZIP CODE	

IX. OWNER 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.

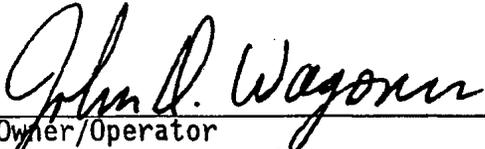
NAME (print or type) John D. Wagoner, Manager U.S. Department of Energy Richland Operations Office	SIGNATURE 	DATE SIGNED 3/4/97
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X. OPERATOR CERTIFICATION
 I certify under penalty of law that I have personally examined and am familiar with the information 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.

NAME (print or type) SEE ATTACHMENT	SIGNATURE	DATE SIGNED
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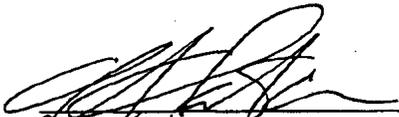
X. OPERATOR CERTIFICATION

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.



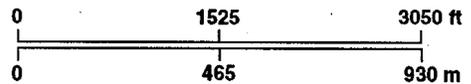
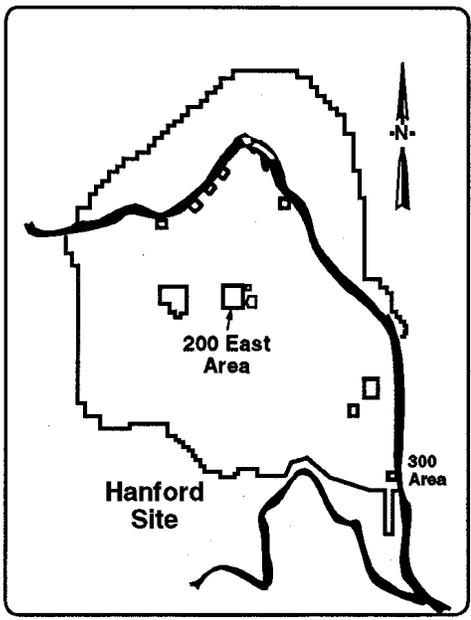
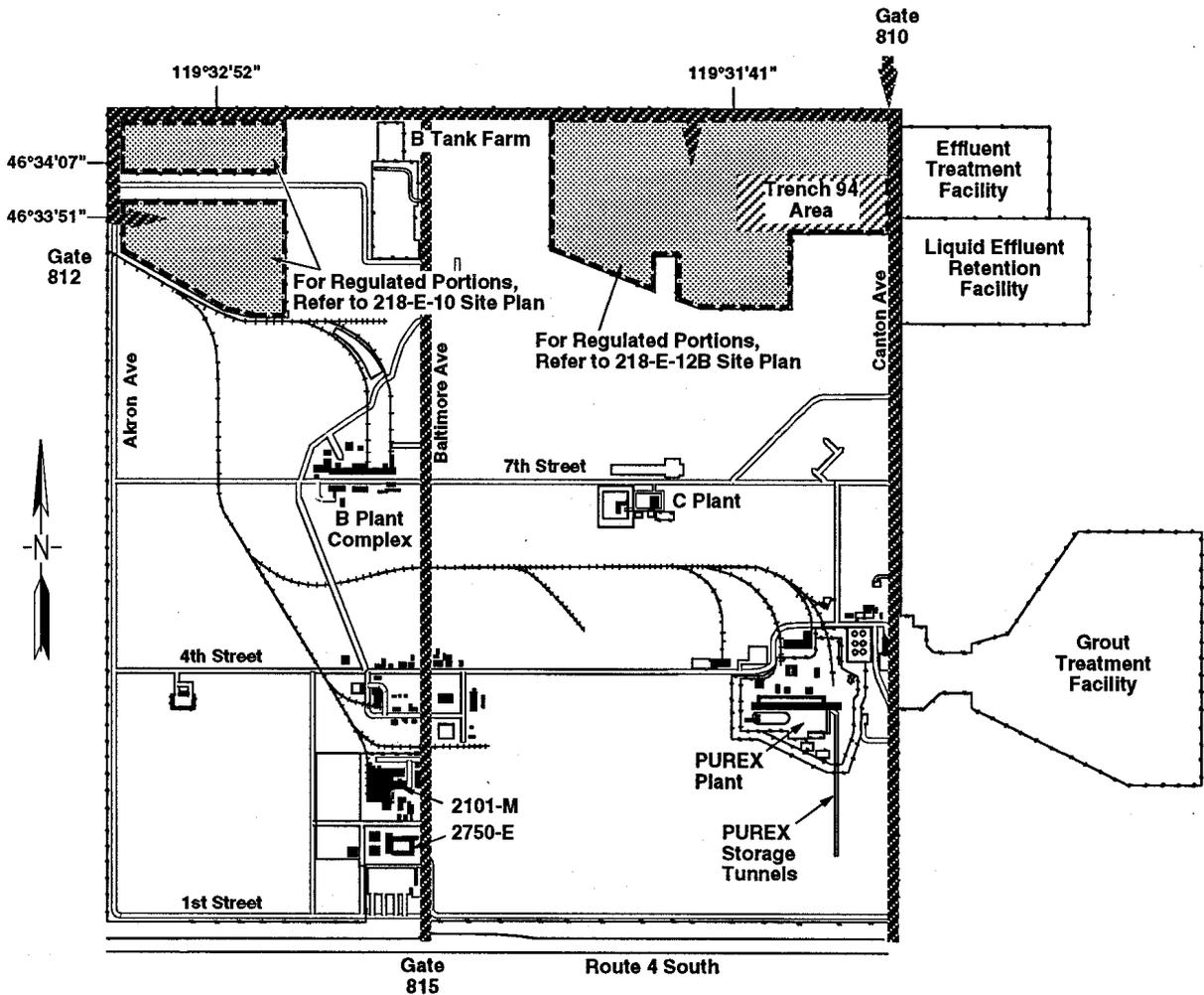
Owner/Operator
John D. Wagoner, Manager
U.S. Department of Energy
Richland Operations Office

3/4/97
Date



Co-operator
H. J. Hatch,
President and Chief Executive Officer
Fluor Daniel Hanford, Inc.

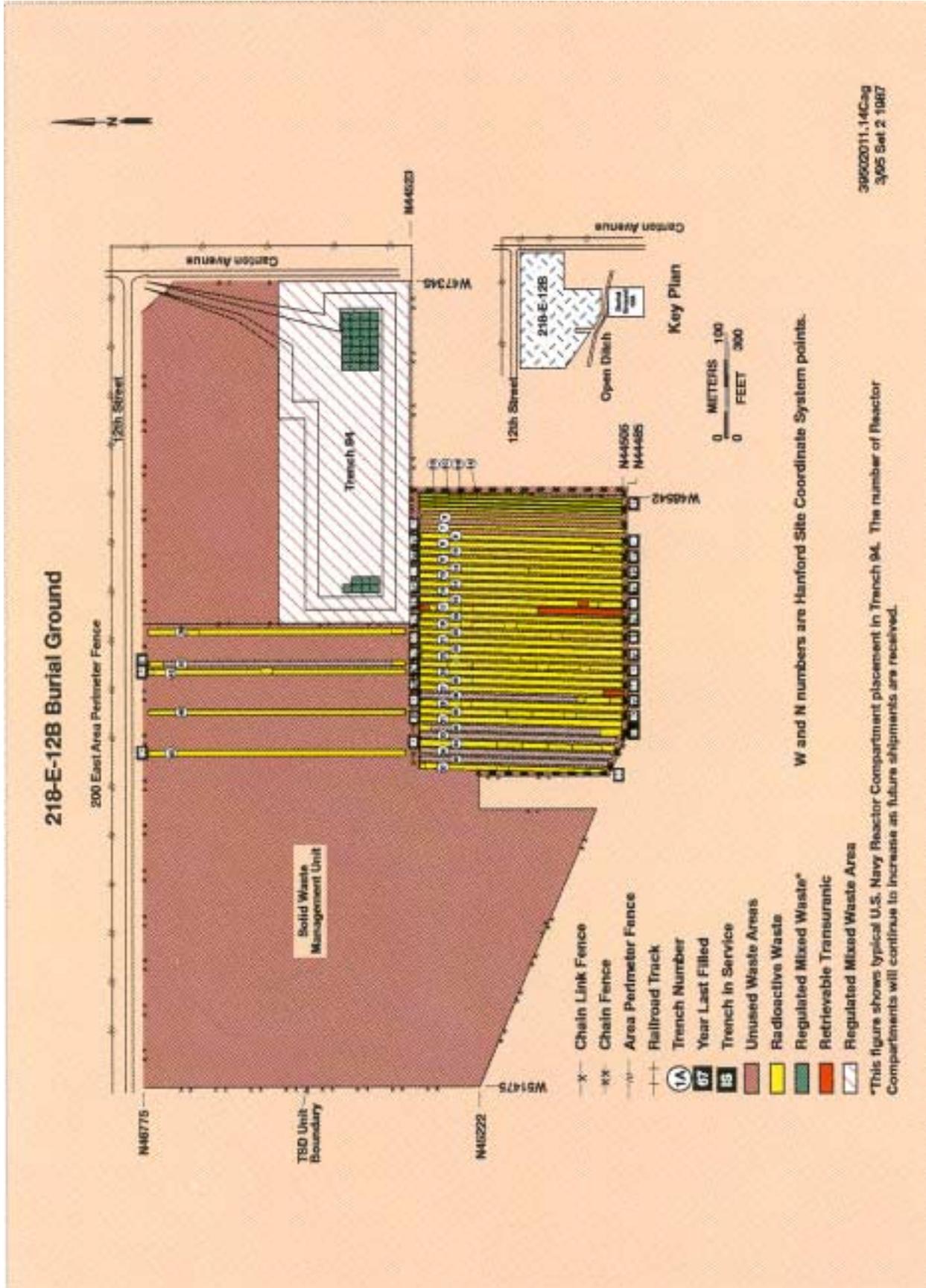
3/3/97
Date

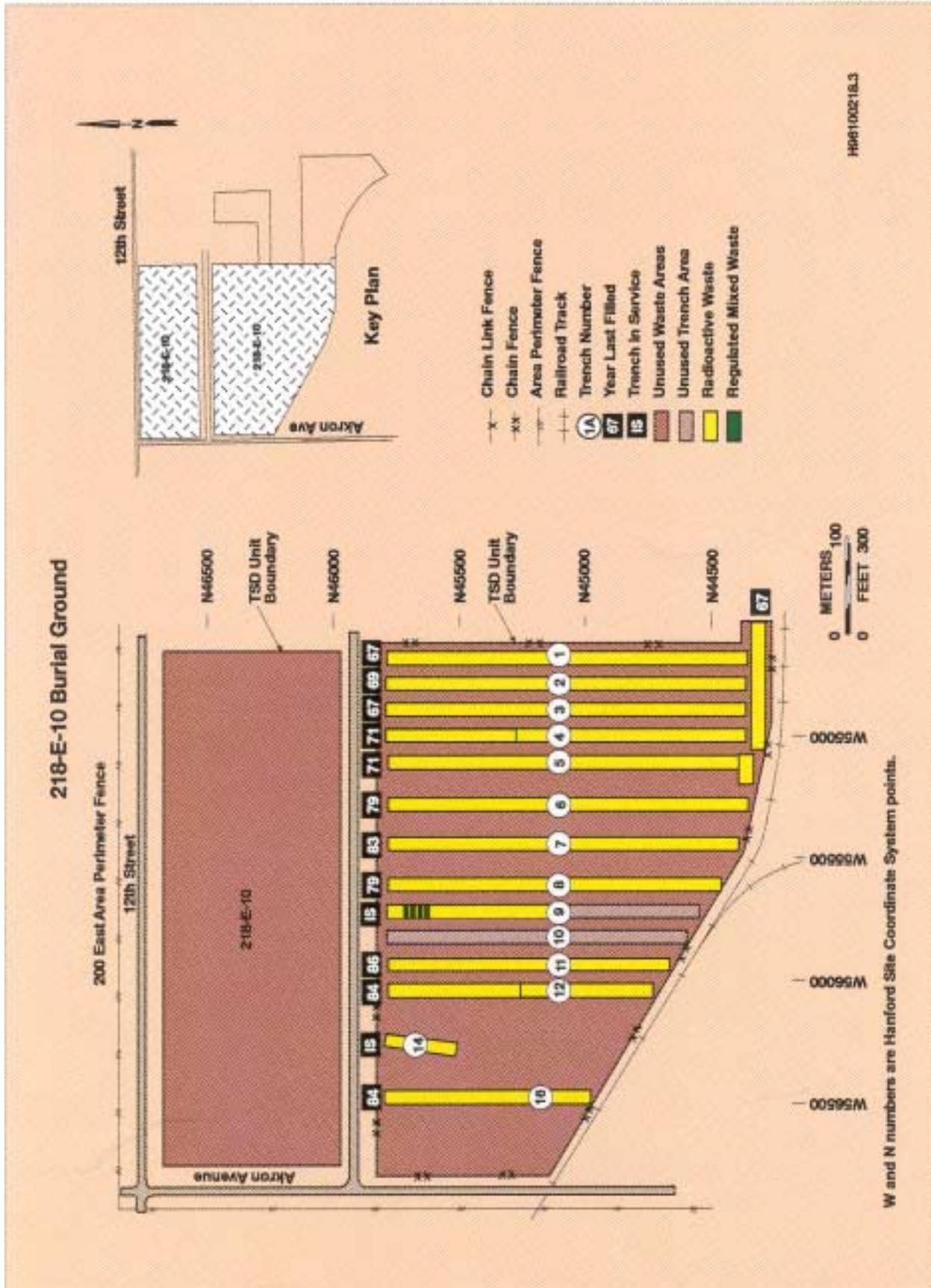


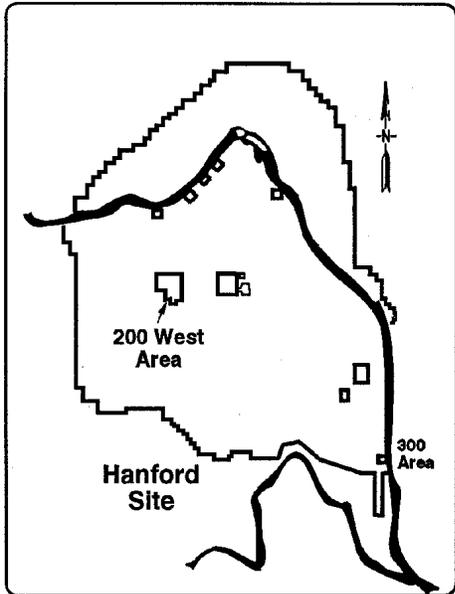
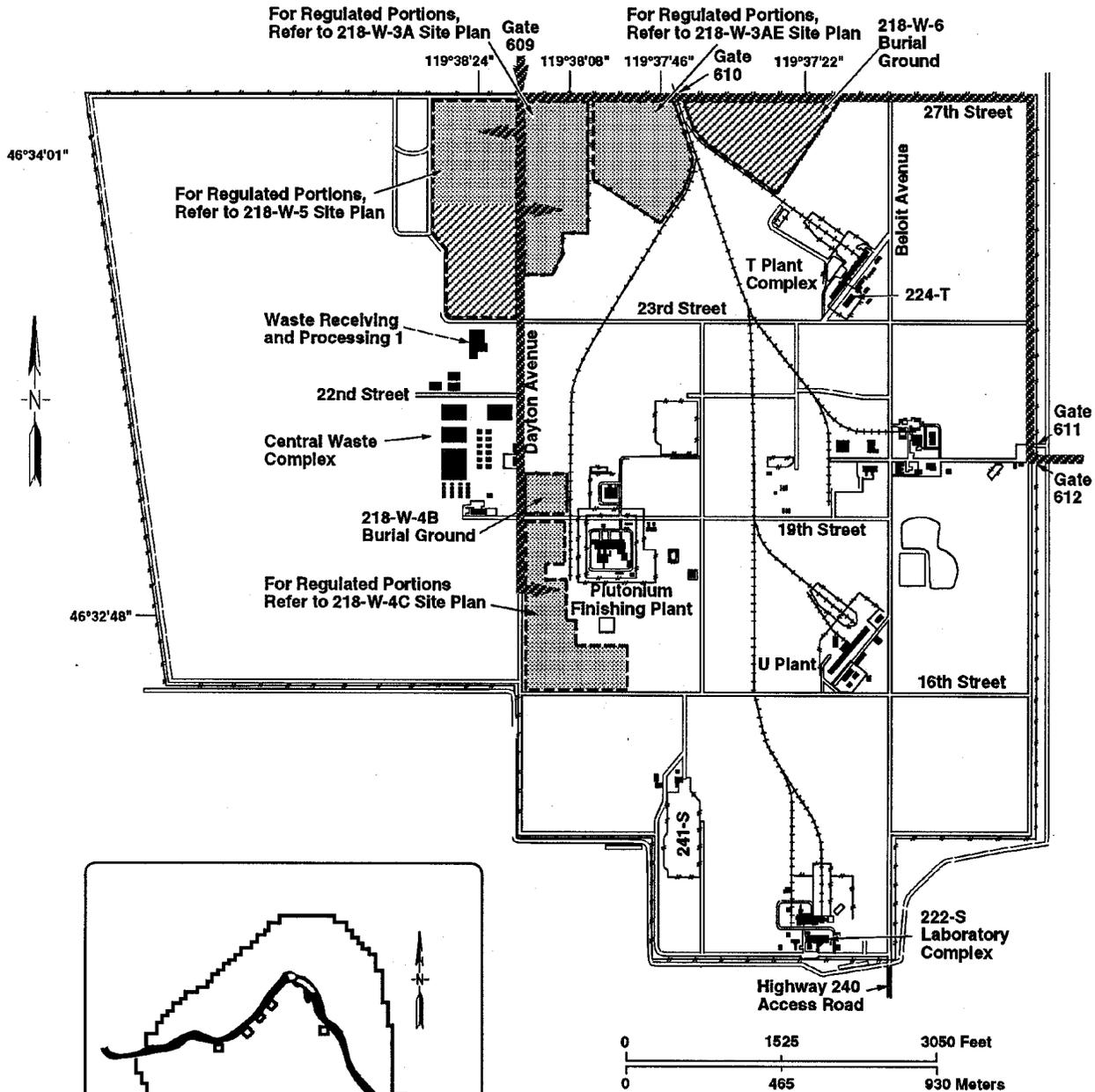
-  Regulated Burial Grounds
-  SWMU (Solid Waste Management Unit)
-  Waste Routes

Note: TSD Unit boundaries are defined by dashed lines.

200 East Area Low-Level Burial Grounds





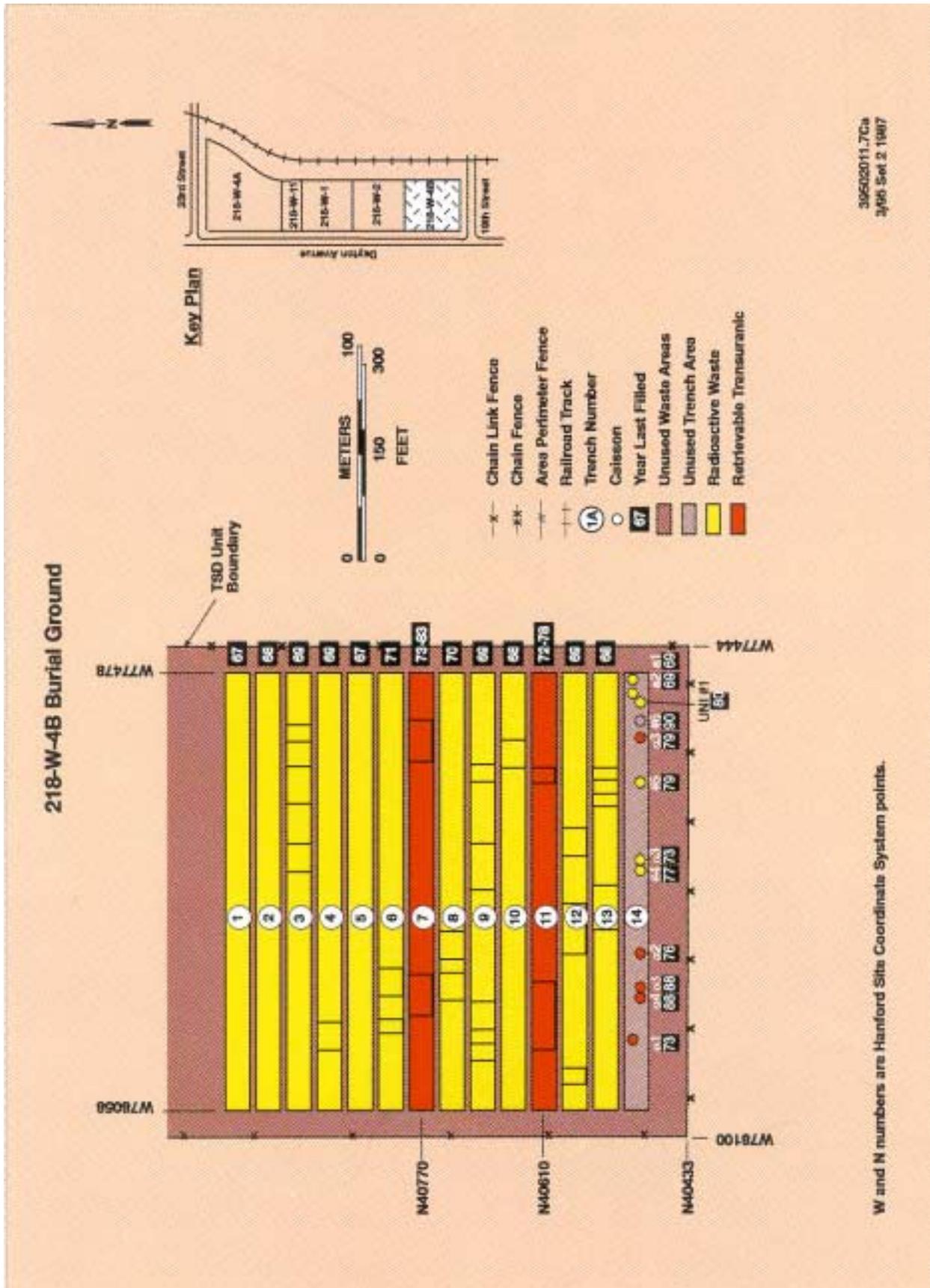


0 1525 3050 Feet
 0 465 930 Meters

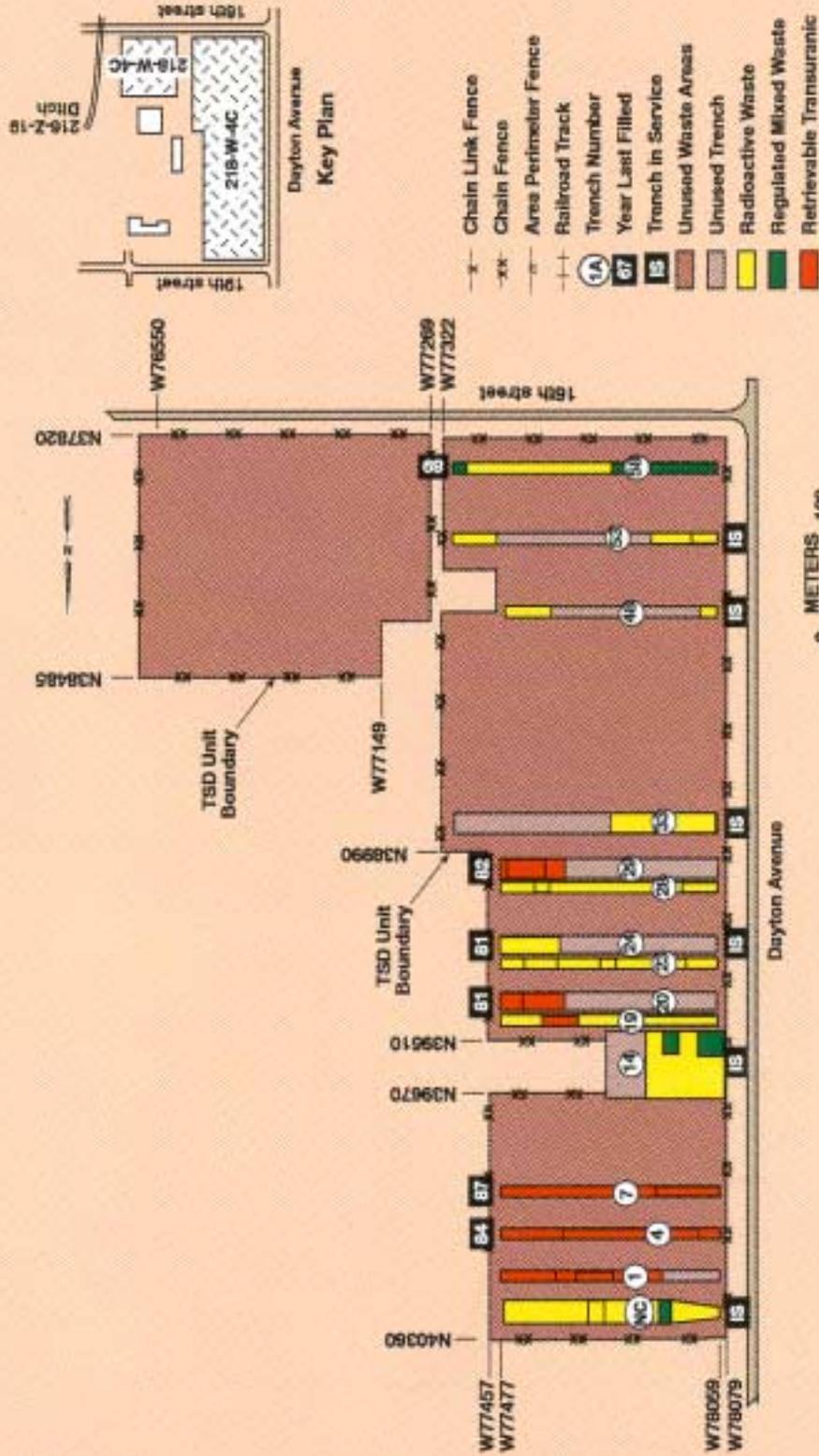
 Regulated Burial Grounds
 SWMU (Solid Waste Management Unit)
 Waste Routes

Note: TSD Unit boundaries are defined by dashed lines.

**200 West Area
 Low-Level Burial
 Grounds**

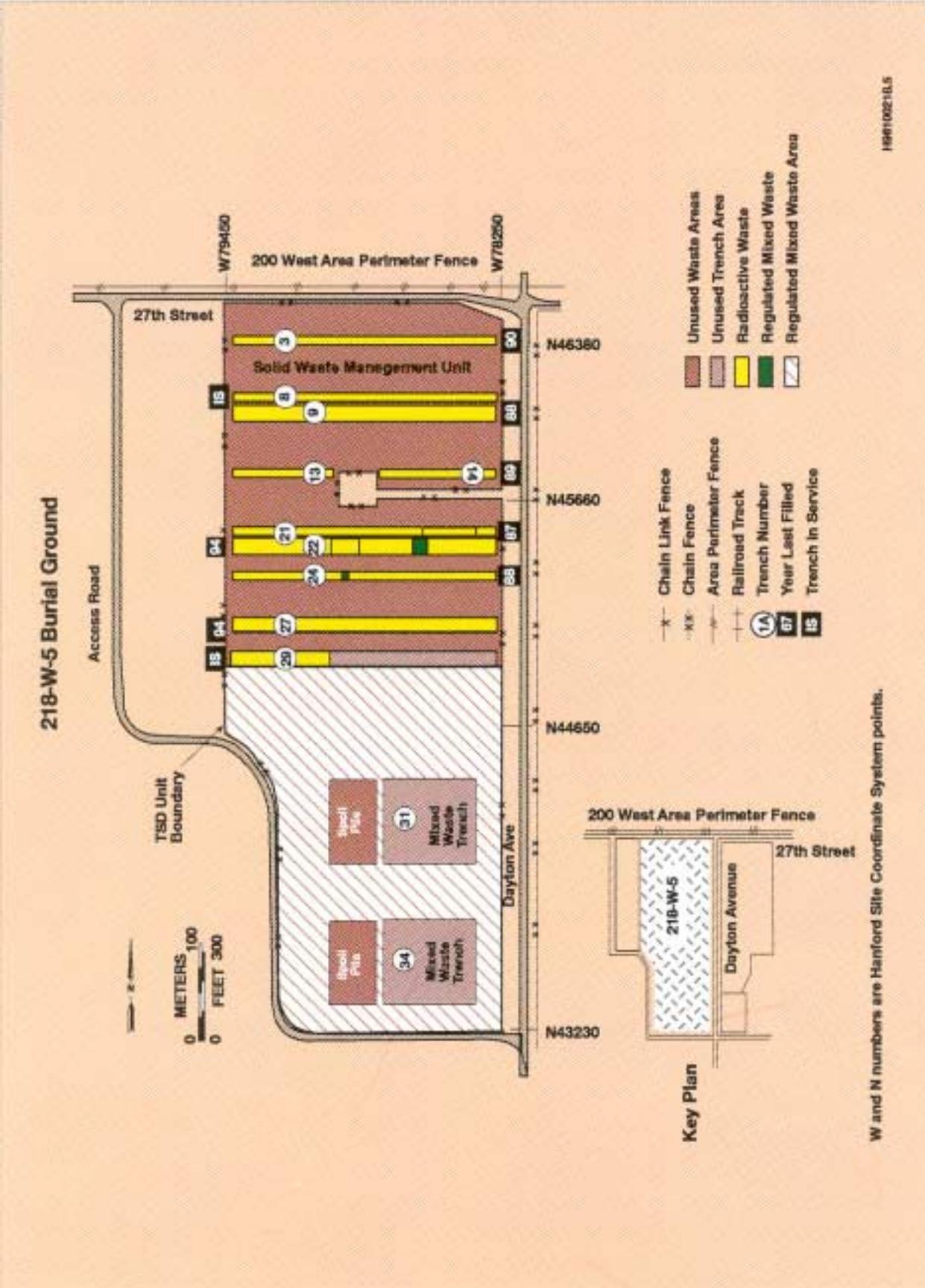


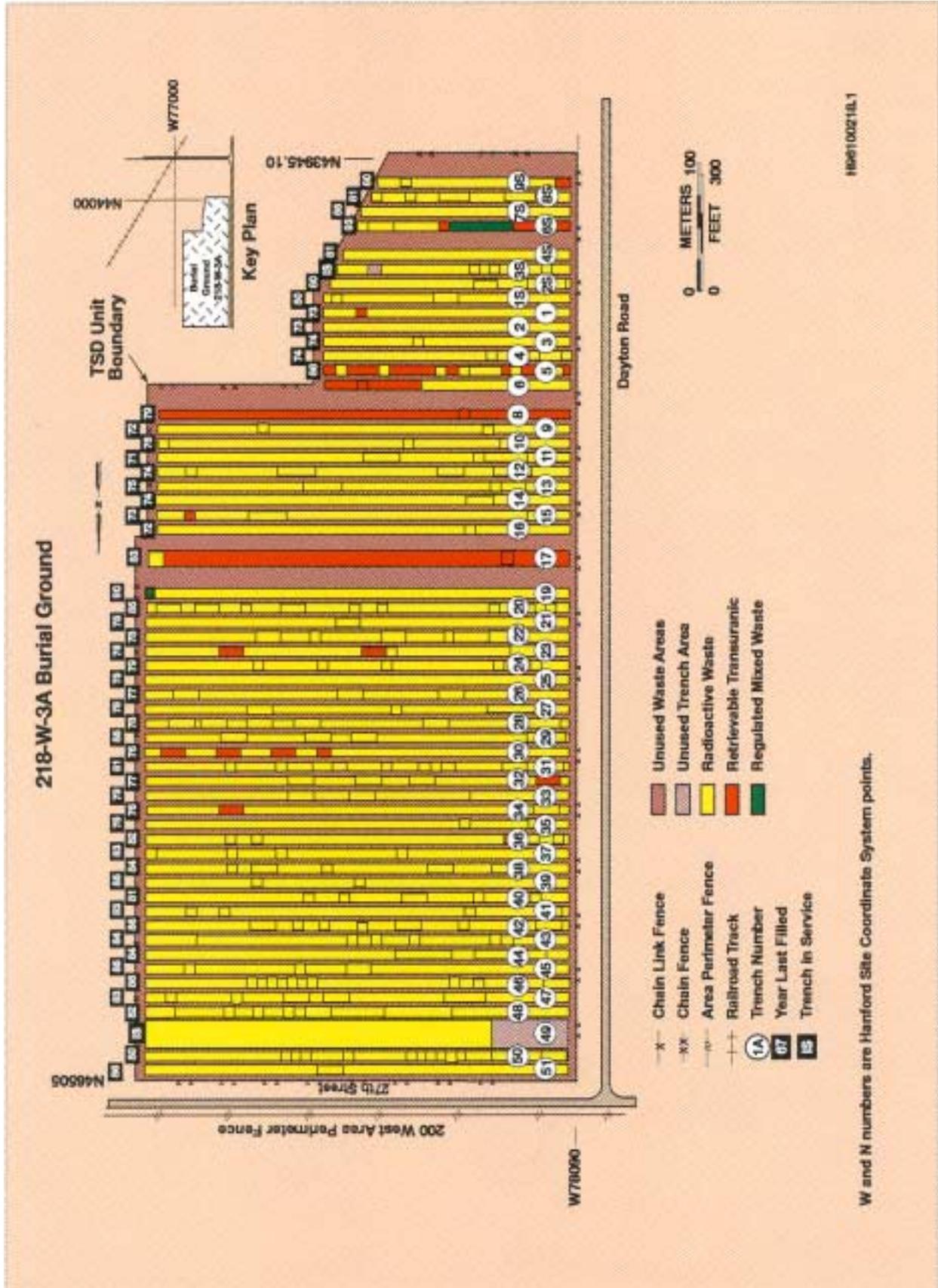
218-W-4C Burial Ground

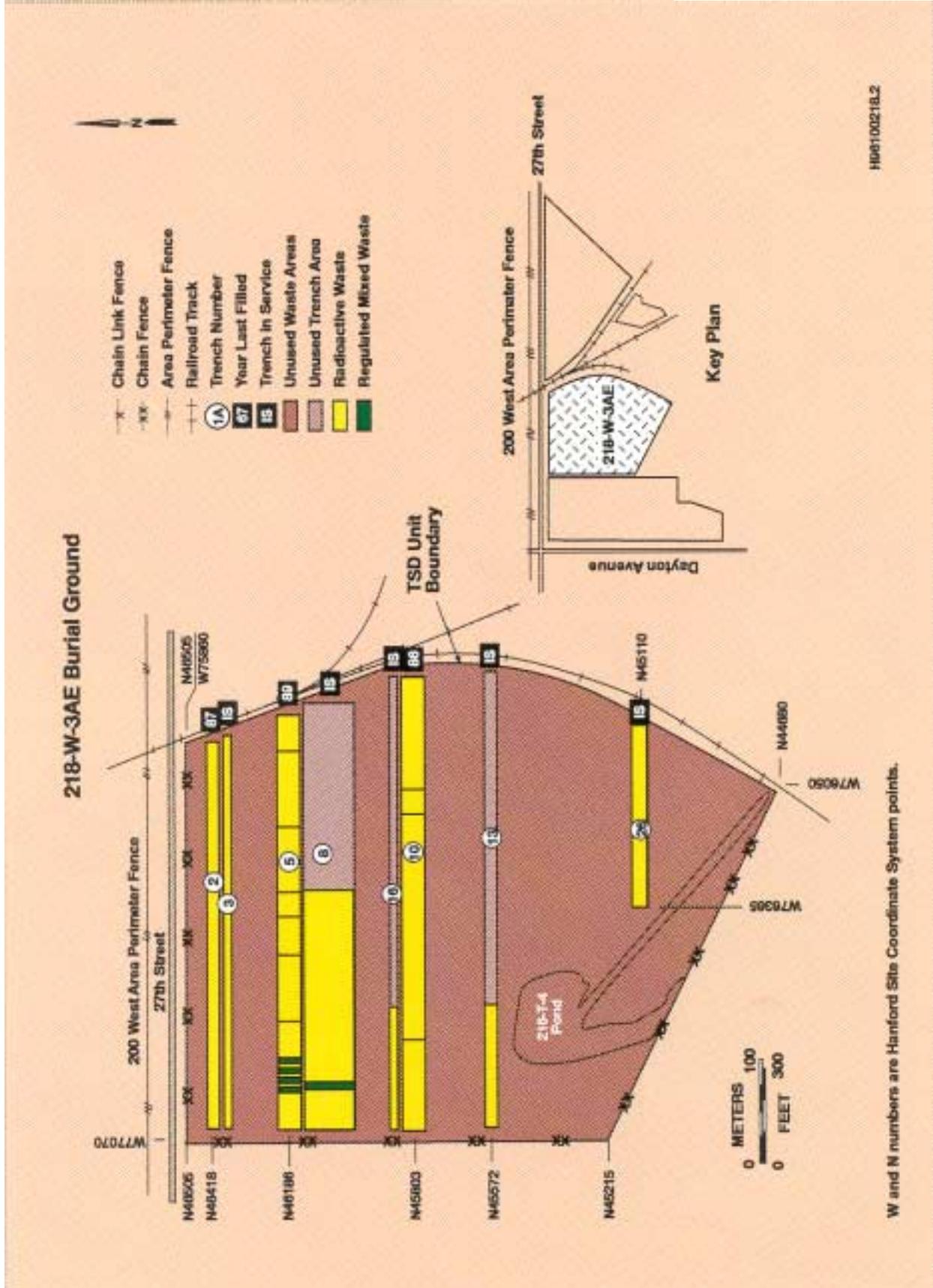


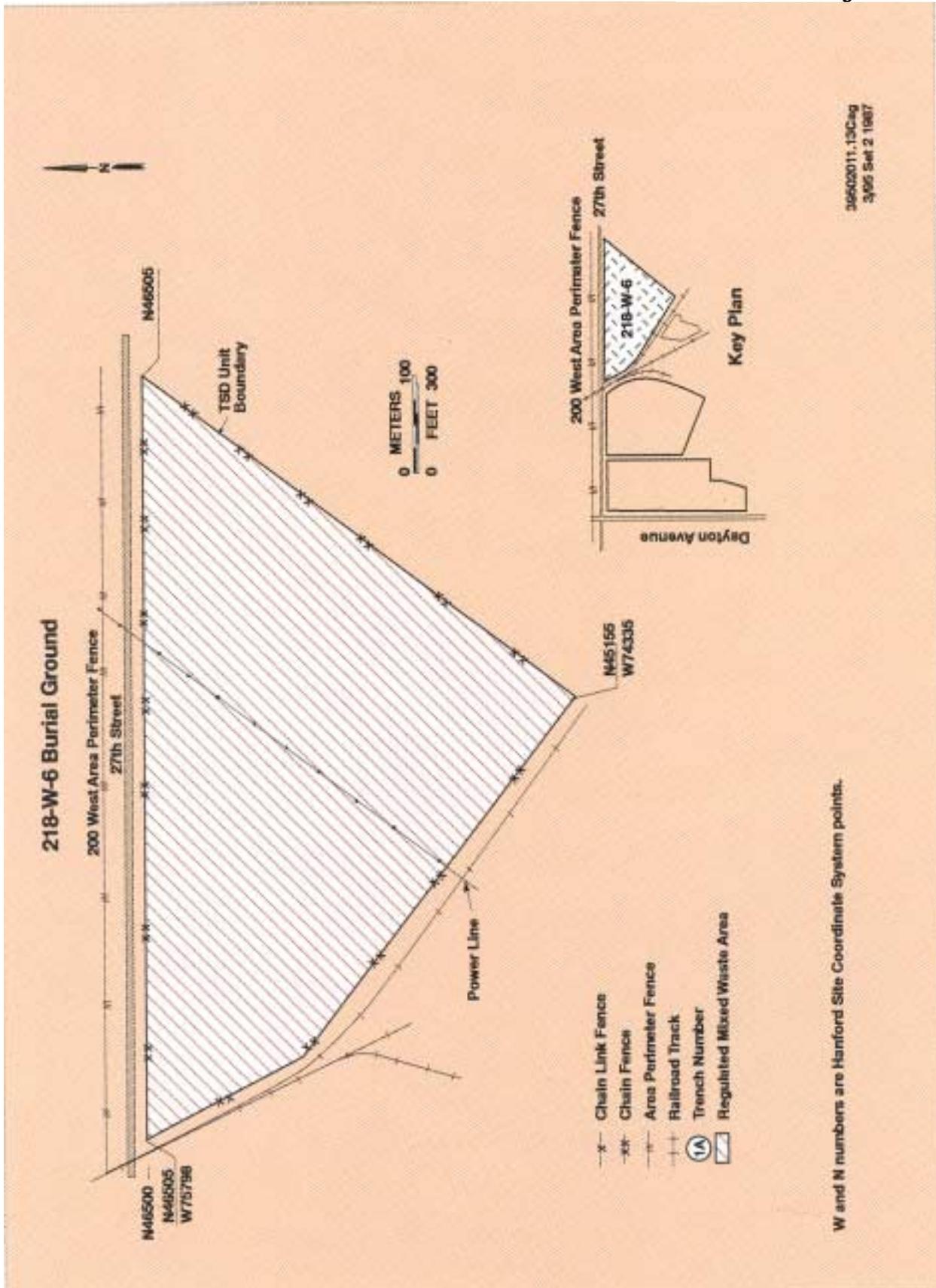
30502011.16Cag
 3/05 Set 2 1987

W and N numbers are Harford Site
 Coordinate System points.









TYPICAL LINED MIXED WASTE TRENCH (TRENCH 34) 218-W-5/200 WEST AREA



46°33'36"
119°38'24"

95030469-44CN
(PHOTO TAKEN 1995)

REACTOR COMPARTMENT TRENCH 94



46°33'58"
119°31'06"

95030469-5CN
(PHOTO TAKEN 1995)