

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	I. EPA/STATE I.D. NUMBER <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr> <td>W</td><td>A</td><td>7</td><td>8</td><td>9</td><td>0</td><td>0</td><td>0</td><td>8</td><td>9</td><td>6</td><td>7</td> </tr> </table>	W	A	7	8	9	0	0	0	8	9	6	7
W	A	7	8	9	0	0	0	8	9	6	7			

FOR OFFICIAL USE ONLY		
APPLICATION APPROVED	DATE RECEIVED <i>(mo., day, & yr.)</i>	COMMENTS
		Approved 11/06/96

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)

<input type="checkbox"/> 1. EXISTING FACILITY <i>(See instructions for definition of "existing" facility. Complete Item below.)</i> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td style="padding: 2px;">MO.</td><td style="padding: 2px;">DAY</td><td style="padding: 2px;">YEAR</td></tr> <tr><td style="text-align: center;">03</td><td style="text-align: center;">22</td><td style="text-align: center;">1943</td></tr> </table> <p><i>*FOR EXISTING FACILITIES, PROVIDE THE DATE (mo., day, & yr.) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)</i> <i>*The date construction of the Hanford Facility commenced.</i></p>	MO.	DAY	YEAR	03	22	1943	<input type="checkbox"/> 2. NEW FACILITY <i>(Complete item below)</i> <table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td style="padding: 2px;">MO.</td><td style="padding: 2px;">DAY</td><td style="padding: 2px;">YEAR</td></tr> <tr><td style="height: 20px;"> </td><td style="height: 20px;"> </td><td style="height: 20px;"> </td></tr> </table> <p>FOR NEW FACILITIES, PROVIDE THE DATE, (mo., day, & yr.) OPERATION BEGAN OR IS EXPECTED TO BEGIN</p>	MO.	DAY	YEAR			
MO.	DAY	YEAR											
03	22	1943											
MO.	DAY	YEAR											

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

<input checked="" type="checkbox"/> 1. FACILITY HAS AN INTERIM STATUS PERMIT	<input checked="" type="checkbox"/> 2. FACILITY HAS A FINAL PERMIT
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III. PROCESS - 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.

- AMOUNT** - Enter the amount.
- 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			
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
Disposal:			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
INJECTION WELL	D80	GALLONS OR LITERS			
LANDFILL	D81	ACRE-FEET <i>(the volume that would cover one acre to a depth of one foot)</i> 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 CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	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.

A. PROCESS	B. PROCESS DESIGN CAPACITY
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LINE NUMBER	CODE (from list above)	1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)	FOR OFFICIAL USE ONLY			
X-1	S02	600	G				
X-2	T03	20	E				
1	S01	416,395	L				
2							
3							
4							
5							
6							
7							
8							
9							
10							

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

The 224-T Transuranic Waste Storage and Assay Facility (224 -T TRUSAF) began waste management operations in September of 1985. This unit is a RCRA-compliant container storage unit located in the 224-T building (refet to attached drawings). The 224-T Building is located southeast of the T Plant Complex in the 200 West Area of the Hanford Facility. This building consists of two sections. The western two-thirds of the building are used for the RCRA-compliant storage of containerized transuranic mixed waste and low-level mixed waste. The eastern one-third of the building consists of six radiologically-contaminated process cells that contain equipment that was flushed when the process was terminated. These process cells were sealed from the rest of the building in 1975. It is unknown whether any regulated material remains within the process cells.

S01

The 224-T TRUSAF provides a centralized storage unit for storage of containerized transuranic mixed waste and low-level mixed waste from various Hanford Facility operations and U.S. Department of Energy and U.S. Department of Defense facilities. The transuranic mixed waste will be transferred to an onsite treatment, storage, and/or disposal (TSD) unit or offsite TSD facility to be prepared for transfer to, and disposal at, the Waste Isolation Pilot Plant (WIPP) in Carlsbad, New Mexico or at other approved disposal site(s). The 224-T TRUSAF also will store retrieved containers of transuranic mixed waste from the Low-Level Burial Grounds (LLBG). Before storage at the 224-T TRUSAF, the LLBG transuranic mixed waste will be retrieved for characterization and reprocessing at an onsite TSD unit or offsite TSD facility. Assay of the retrieved waste will consist of nondestructive testing to confirm the fissile isotope content and to confirm the absence of prohibited items before shipment to the WIPP or to other approved disposal site (s). The total process design capacity for storage at the 224-T TRUSAF is approximately 416,395 liters (110,000 gallons).

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 describe 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 measurer 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.

Note: 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:

- 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.
- 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.
- 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 operation. 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	K054	900	P	T03	D80			
X-2	D002	400	P	T03	D80			
X-3	D001	100	P	T03	D80			
X-4	D002			T03	D80			included with above
1	D001	227	K	S01				Storage-Container
2	D002		↓	↓				↓
3	D003		↓	↓				↓
4	D004		↓	↓				↓
5	D005		↓	↓				↓
6	D006		↓	↓				↓
7	D007		↓	↓				↓
8	D008	454	K	S01				Storage-Container
9	D009	227	K	S01				Storage-Container
10	D010		↓	↓				↓
11	D011		↓	↓				↓
12	D012		↓	↓				↓

13	D013		↓	↓					↓
14	D014		↓	↓					↓
15	D015		↓	↓					↓
16	D016		↓	↓					↓
17	D017		↓	↓					↓
18	D018		↓	↓					↓
19	D019		↓	↓					↓
20	D020		↓	↓					↓
21	D021		↓	↓					↓
22	D022		↓	↓					↓
23	D023		↓	↓					↓
24	D024		↓	↓					↓
25	D025		↓	↓					↓
26	D026		↓	↓					↓
27	D027		↓	↓					↓
28	D028		↓	↓					↓
29	D029		↓	↓					↓
30	D030		↓	↓					↓
31	D031		↓	↓					↓
32	D032		↓	↓					↓
33	D033		↓	↓					↓
34	D034		↓	↓					↓
35	D035		↓	↓					↓
36	D036		↓	↓					↓
37	D037		↓	↓					↓
38	D038		↓	↓					↓
39	D039		↓	↓					↓
40	D040		↓	↓					↓
41	D041		↓	↓					↓
42	D042		↓	↓					↓
43	D043		↓	↓					↓
44	F001		↓	↓					↓
45	F002		↓	↓					↓
46	F003		↓	↓					↓
47	F004		↓	↓					↓
48	F005		↓	↓					↓
49	F020		↓	↓					↓
50	F021		↓	↓					↓
51	F022		↓	↓					↓
52	F023		↓	↓					↓
53	F026		↓	↓					↓
54	F027		↓	↓					↓
55	F028		↓	↓					↓
56	WT01	4,536	K	S01					Storage-Container
57	WT02		↓	↓					↓
58	WP01	3,629	K	S01					Storage-Container
59	WP02		↓	↓					↓
60	WP03		↓	↓					↓
61	W001	227	K	S01					Storage-Container
62	U001		↓	↓					↓
63	U002		↓	↓					↓
64	U003		↓	↓					↓
65	U004		↓	↓					↓

66	U005		↓	↓					↓
67	U006		↓	↓					↓
68	U007		↓	↓					↓
69	U008		↓	↓					↓
70	U009		↓	↓					↓
71	U010		↓	↓					↓
72	U011		↓	↓					↓
73	U012		↓	↓					↓
74	U014		↓	↓					↓
75	U015		↓	↓					↓
76	U016		↓	↓					↓
77	U017		↓	↓					↓
78	U018		↓	↓					↓
79	U019		↓	↓					↓
80	U020		↓	↓					↓
81	U021		↓	↓					↓
82	U022		↓	↓					↓
83	U023		↓	↓					↓
84	U024		↓	↓					↓
85	U025		↓	↓					↓
86	U026		↓	↓					↓
87	U027		↓	↓					↓
88	U028		↓	↓					↓
89	U029		↓	↓					↓
90	U030		↓	↓					↓
91	U031		↓	↓					↓
92	U032		↓	↓					↓
93	U033		↓	↓					↓
94	U034		↓	↓					↓
95	U035		↓	↓					↓
96	U036		↓	↓					↓
97	U037		↓	↓					↓
98	U038		↓	↓					↓
99	U039		↓	↓					↓
100	U041		↓	↓					↓
101	U042		↓	↓					↓
102	U043		↓	↓					↓
103	U044		↓	↓					↓
104	U045		↓	↓					↓
105	U046		↓	↓					↓
106	U047		↓	↓					↓
107	U048		↓	↓					↓
108	U049		↓	↓					↓
109	U050		↓	↓					↓
110	U051		↓	↓					↓
111	U052		↓	↓					↓
112	U053		↓	↓					↓
113	U055		↓	↓					↓
114	U056		↓	↓					↓
115	U057		↓	↓					↓
116	U058		↓	↓					↓
117	U059		↓	↓					↓
118	U060		↓	↓					↓

119	U061		↓	↓					↓
120	U062		↓	↓					↓
121	U063		↓	↓					↓
122	U064		↓	↓					↓
123	U066		↓	↓					↓
124	U067		↓	↓					↓
125	U068		↓	↓					↓
126	U069		↓	↓					↓
127	U070		↓	↓					↓
128	U071		↓	↓					↓
129	U072		↓	↓					↓
130	U073		↓	↓					↓
131	U074		↓	↓					↓
132	U075		↓	↓					↓
133	U076		↓	↓					↓
134	U077		↓	↓					↓
135	U078		↓	↓					↓
136	U079		↓	↓					↓
137	U080		↓	↓					↓
138	U081		↓	↓					↓
139	U082		↓	↓					↓
140	U083		↓	↓					↓
141	U084		↓	↓					↓
142	U085		↓	↓					↓
143	U086		↓	↓					↓
144	U087		↓	↓					↓
145	U088		↓	↓					↓
146	U089		↓	↓					↓
147	U090		↓	↓					↓
148	U091		↓	↓					↓
149	U092		↓	↓					↓
150	U093		↓	↓					↓
151	U094		↓	↓					↓
152	U095		↓	↓					↓
153	U096		↓	↓					↓
154	U097		↓	↓					↓
155	U098		↓	↓					↓
156	U099		↓	↓					↓
157	U101		↓	↓					↓
158	U102		↓	↓					↓
159	U103		↓	↓					↓
160	U105		↓	↓					↓
161	U106		↓	↓					↓
162	U107		↓	↓					↓
163	U108		↓	↓					↓
164	U109		↓	↓					↓
165	U110		↓	↓					↓
166	U111		↓	↓					↓
167	U112		↓	↓					↓
168	U113		↓	↓					↓
169	U114		↓	↓					↓
170	U115		↓	↓					↓
171	U116		↓	↓					↓

172	U117		↓	↓					↓
173	U118		↓	↓					↓
174	U119		↓	↓					↓
175	U120		↓	↓					↓
176	U121		↓	↓					↓
177	U122		↓	↓					↓
178	U123		↓	↓					↓
179	U124		↓	↓					↓
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181	U126		↓	↓					↓
182	U127		↓	↓					↓
183	U128		↓	↓					↓
184	U129		↓	↓					↓
185	U130		↓	↓					↓
186	U131		↓	↓					↓
187	U132		↓	↓					↓
188	U133		↓	↓					↓
189	U134		↓	↓					↓
190	U135		↓	↓					↓
191	U136		↓	↓					↓
192	U137		↓	↓					↓
193	U138		↓	↓					↓
194	U139		↓	↓					↓
195	U140		↓	↓					↓
196	U141		↓	↓					↓
197	U142		↓	↓					↓
198	U143		↓	↓					↓
199	U144		↓	↓					↓
200	U145		↓	↓					↓
201	U146		↓	↓					↓
202	U147		↓	↓					↓
203	U148		↓	↓					↓
204	U149		↓	↓					↓
205	U150		↓	↓					↓
206	U151		↓	↓					↓
207	U152		↓	↓					↓
208	U153		↓	↓					↓
209	U154		↓	↓					↓
210	U155		↓	↓					↓
211	U156		↓	↓					↓
212	U157		↓	↓					↓
213	U158		↓	↓					↓
214	U159		↓	↓					↓
215	U160		↓	↓					↓
216	U161		↓	↓					↓
217	U162		↓	↓					↓
218	U163		↓	↓					↓
219	U164		↓	↓					↓
220	U165		↓	↓					↓
221	U166		↓	↓					↓
222	U167		↓	↓					↓
223	U168		↓	↓					↓
224	U169		↓	↓					↓

225	U170		↓	↓					↓
226	U171		↓	↓					↓
227	U172		↓	↓					↓
228	U173		↓	↓					↓
229	U174		↓	↓					↓
230	U176		↓	↓					↓
231	U177		↓	↓					↓
232	U178		↓	↓					↓
233	U179		↓	↓					↓
234	U180		↓	↓					↓
235	U181		↓	↓					↓
236	U182		↓	↓					↓
237	U183		↓	↓					↓
238	U184		↓	↓					↓
239	U185		↓	↓					↓
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241	U187		↓	↓					↓
242	U188		↓	↓					↓
243	U189		↓	↓					↓
244	U190		↓	↓					↓
245	U191		↓	↓					↓
246	U192		↓	↓					↓
247	U193		↓	↓					↓
248	U194		↓	↓					↓
249	U196		↓	↓					↓
250	U197		↓	↓					↓
251	U200		↓	↓					↓
252	U201		↓	↓					↓
253	U202		↓	↓					↓
254	U203		↓	↓					↓
255	U204		↓	↓					↓
256	U205		↓	↓					↓
257	U206		↓	↓					↓
258	U207		↓	↓					↓
259	U208		↓	↓					↓
260	U209		↓	↓					↓
261	U210		↓	↓					↓
262	U211		↓	↓					↓
263	U212		↓	↓					↓
264	U213		↓	↓					↓
265	U214		↓	↓					↓
266	U215		↓	↓					↓
267	U216		↓	↓					↓
268	U217		↓	↓					↓
269	U218		↓	↓					↓
270	U219		↓	↓					↓
271	U220		↓	↓					↓
272	U221		↓	↓					↓
273	U222		↓	↓					↓
274	U223		↓	↓					↓
275	U225		↓	↓					↓
276	U226		↓	↓					↓
277	U227		↓	↓					↓

278	U228		↓	↓					↓
279	U232		↓	↓					↓
280	U233		↓	↓					↓
281	U234		↓	↓					↓
282	U235		↓	↓					↓
283	U236		↓	↓					↓
284	U237		↓	↓					↓
285	U238		↓	↓					↓
286	U239		↓	↓					↓
287	U240		↓	↓					↓
288	U243		↓	↓					↓
289	U244		↓	↓					↓
290	U245		↓	↓					↓
291	U246		↓	↓					↓
292	U247		↓	↓					↓
293	U248		↓	↓					↓
294	U249		↓	↓					↓
295	U328		↓	↓					↓
296	U353		↓	↓					↓
297	U359		↓	↓					↓
298	P001		↓	↓					↓
299	P002		↓	↓					↓
300	P003		↓	↓					↓
301	P004		↓	↓					↓
302	P005		↓	↓					↓
303	P006		↓	↓					↓
304	P007		↓	↓					↓
305	P008		↓	↓					↓
306	P009		↓	↓					↓
307	P010		↓	↓					↓
308	P011		↓	↓					↓
309	P012		↓	↓					↓
310	P013		↓	↓					↓
311	P014		↓	↓					↓
312	P015		↓	↓					↓
313	P016		↓	↓					↓
314	P017		↓	↓					↓
315	P018		↓	↓					↓
316	P020		↓	↓					↓
317	P021		↓	↓					↓
318	P022		↓	↓					↓
319	P023		↓	↓					↓
320	P024		↓	↓					↓
321	P026		↓	↓					↓
322	P027		↓	↓					↓
323	P028		↓	↓					↓
324	P029		↓	↓					↓
325	P030		↓	↓					↓
326	P031		↓	↓					↓
327	P033		↓	↓					↓
328	P034		↓	↓					↓
329	P036		↓	↓					↓
330	P037		↓	↓					↓

331	P038		↓	↓					↓
332	P039		↓	↓					↓
333	P040		↓	↓					↓
334	P041		↓	↓					↓
335	P042		↓	↓					↓
336	P043		↓	↓					↓
337	P044		↓	↓					↓
338	P045		↓	↓					↓
339	P046		↓	↓					↓
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350	P060		↓	↓					↓
351	P062		↓	↓					↓
352	P063		↓	↓					↓
353	P064		↓	↓					↓
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355	P066		↓	↓					↓
356	P067		↓	↓					↓
357	P068		↓	↓					↓
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360	P071		↓	↓					↓
361	P072		↓	↓					↓
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363	P074		↓	↓					↓
364	P075		↓	↓					↓
365	P076		↓	↓					↓
366	P077		↓	↓					↓
367	P078		↓	↓					↓
368	P081		↓	↓					↓
369	P082		↓	↓					↓
370	P084		↓	↓					↓
371	P085		↓	↓					↓
372	P087		↓	↓					↓
373	P088		↓	↓					↓
374	P089		↓	↓					↓
375	P092		↓	↓					↓
376	P093		↓	↓					↓
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378	P095		↓	↓					↓
379	P096		↓	↓					↓
380	P097		↓	↓					↓
381	P098		↓	↓					↓
382	P099		↓	↓					↓
383	P101		↓	↓					↓

384	P102		↓	↓					↓
385	P103		↓	↓					↓
386	P104		↓	↓					↓
387	P105		↓	↓					↓
388	P106		↓	↓					↓
389	P107		↓	↓					↓
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391	P109		↓	↓					↓
392	P110		↓	↓					↓
393	P111		↓	↓					↓
394	P112		↓	↓					↓
395	P113		↓	↓					↓
396	P114		↓	↓					↓
397	P115		↓	↓					↓
398	P116		↓	↓					↓
399	P117		↓	↓					↓
400	P118		↓	↓					↓
401	P119		↓	↓					↓
402	P120		↓	↓					↓
403	P121		↓	↓					↓
404	P122		↓	↓					↓
405	P123		↓	↓					Included With Above
406									
407									
408									
409									
410									

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM SECTION D(1) ON PAGE 3.

The transuranic mixed waste and low-level mixed waste managed at the 224-T TRUSAF includes waste generated from various Hanford Facility operations and from other U.S. Department of Energy and U.S. Department of Defense facilities. The transuranic mixed waste and low-level mixed waste managed could include waste from nonspecific sources, characteristic waste, toxicity characteristic waste, listed waste, and state-only waste (extremely hazardous, dangerous, and polychlorinated biphenyl contaminated waste). The estimated annual quantity (Section IV.B) of waste is based on gross estimates of waste that could be stored at the 224-T TRUSAF.

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			
<input checked="" type="checkbox"/> 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.			
<input type="checkbox"/> 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>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.</i>			
NAME (print or type)	SIGNATURE	DATE SIGNED	
John D. Wagoner, Manager U.S. Department of Energy Richland Operations Office	John D. Wagoner	09/26/1996	
X. OPERATOR CERTIFICATION			
<i>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.</i>			
NAME (print or type)	SIGNATURE	DATE SIGNED	
SEE ATTACHMENT			

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.

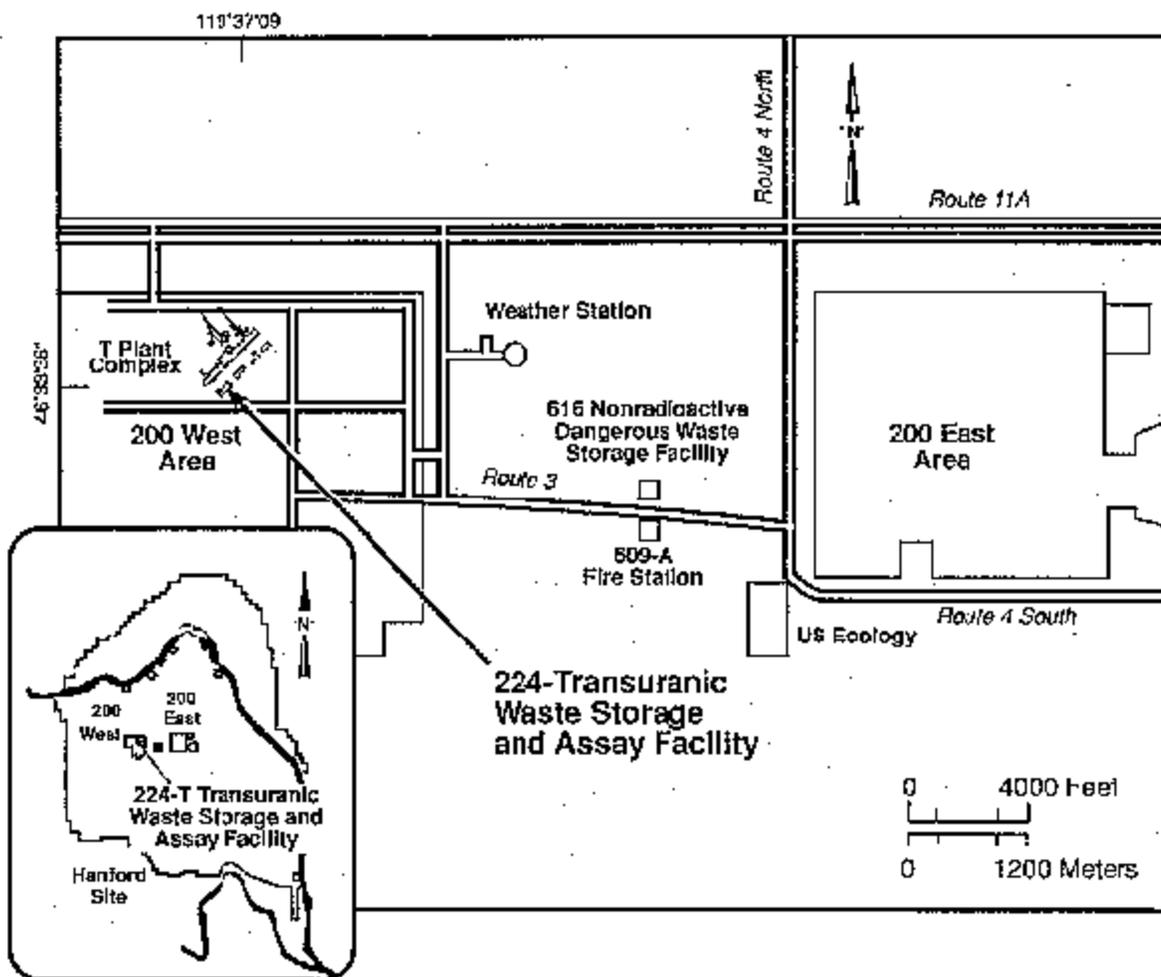
John D. Wagoner
Owner/Operator
John D. Wagoner, Manager
U.S. Department of Energy
Richland Operations Office

9/26/96
Date

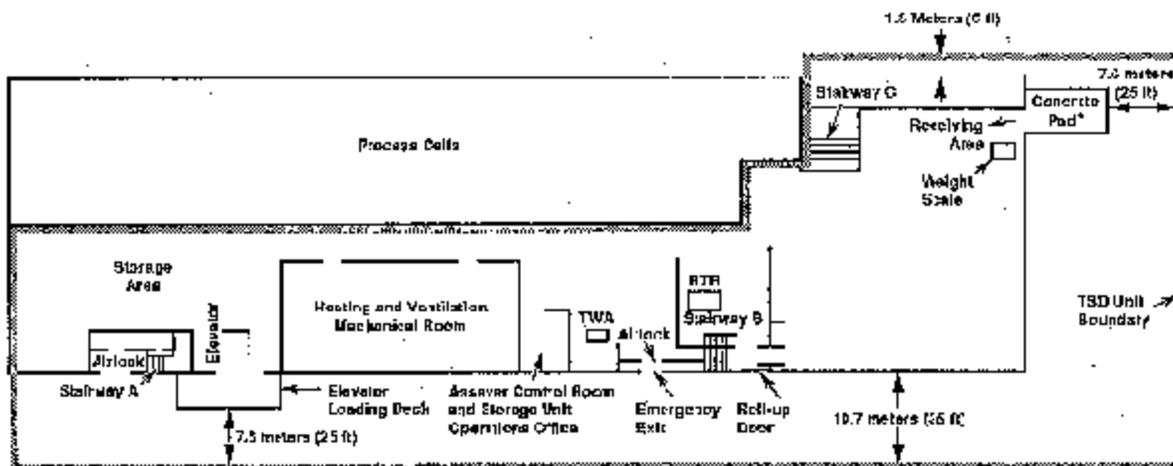
H.J. Hatch
Co-Operator
H.J. Hatch,
President and Chief Executive Officer
Fluor Daniel Hanford, Inc.

9/13/96
Date

224-Transuranic Waste Storage and Assay Facility Site Plan



224-T TRUSAF - First Floor

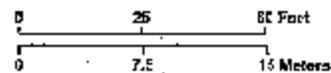


TWA = transuranic waste assayer.

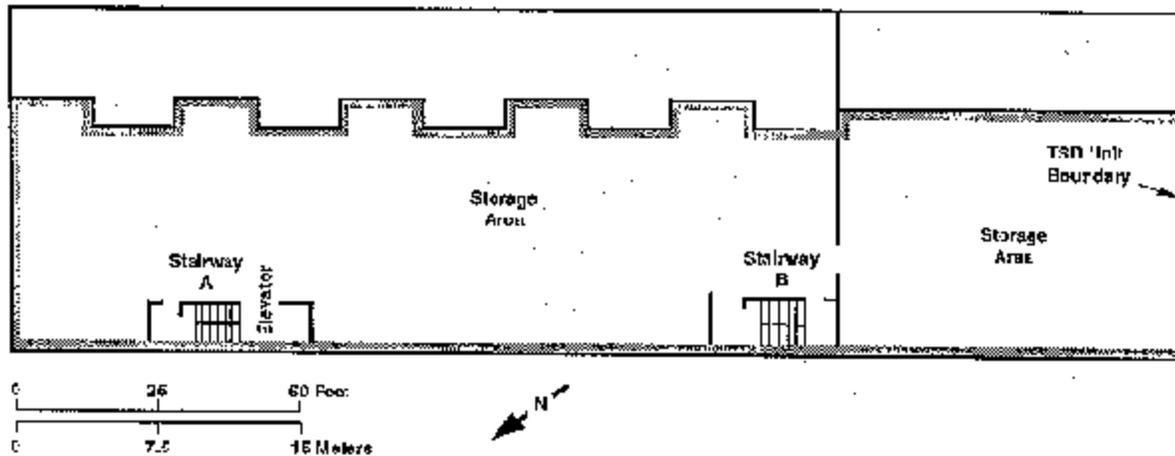
RTR = real-time radiography x-ray system.

* Primary loading and unloading pad.

note: To convert feet to meters, multiply by 0.3048.

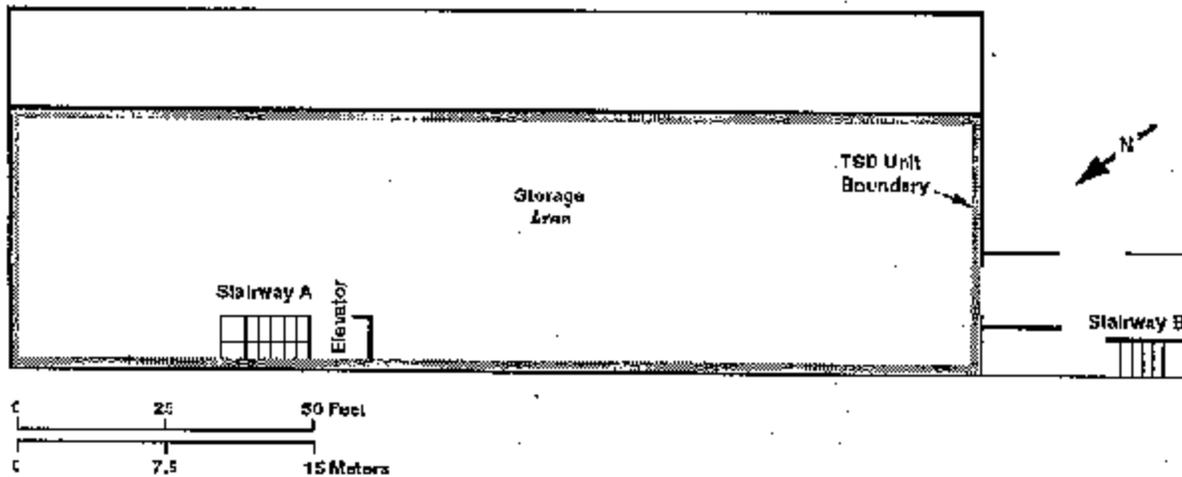


224-T TRUSAF - Second Floor



H9504015.2

224-T TRUSAF - ThirdFloor



H9504015.1

224-T TRUSAF



46°33'36"
119°37'09"

95030798-31CN
(PHOTO TAKEN 1995)

224-T TRUSAF



TYPICAL CONTAINERS

46°33'36"

119°37'09"

95030798-15CN
(PHOTO TAKEN 1995)

224-T TRUSAF TRANSURANIC WASTE ASSAYER



46°33'36"
119°37'09"

95030798-1CN
(PHOTO TAKEN 1995)

224-T TRUSAF REAL-TIME RADIOGRAPHY X-RAY SYSTEM



46°33'36"
119°37'09"

95030798-4CN
(PHOTO TAKEN 1995)