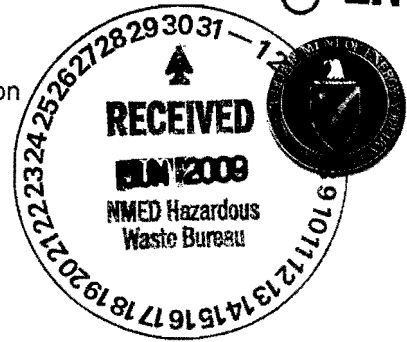




*Permit*

**DEPARTMENT OF ENERGY**  
National Nuclear Security Administration  
Los Alamos Site Office  
Los Alamos, New Mexico 87544  
**JUN 30 2009**



Mr. John Kieling, Manager  
RCRA Permits Management Program  
Hazardous Waste Bureau  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, NM 87505-6303

Dear Mr. Kieling:

Subject: Transmittal of the General Part A Permit Application (Revision 6.0) for the Los Alamos National Laboratory, EPA ID # NM0890010515

The purpose of this letter is to transmit the most recent revision of the General Part A Permit Application for Los Alamos National Laboratory (LANL) in response to a request from the New Mexico Environment Department's Hazardous Waste Bureau (NMED-HWB) for inclusion into the draft LANL Hazardous Waste Permit. This version replaces revision 5.0 of the document submitted in April 2006 (LA-UR-06-2553). This submittal also fulfills the requirement for a revised Part A application in the New Mexico Administrative Code (NMAC), Title 20, Chapter 4, Part 1 (20.4.1.900 NMAC) (incorporating Code of Federal Regulations [CFR], Title 40 § 270.72[a][4]), revised March 1, 2009.

The revision reflects the most current Environmental Protection Agency (EPA) form, updates recent approved unit closures, changes for consistency EPA Waste Numbers, and corrects typographical errors. The Part A form has also been updated to include the current signatories for the owner and co-operators of LANL, the National Nuclear Security Administration (NNSA) and Los Alamos National Security, LLC (LANS), respectively.

Please note that the Part A is divided into two distinct sections. One section (the large section contained in the binder) is not sensitive and can be release to the public. The envelope marked "UCNI" contains Unclassified Controlled Nuclear Information (UCNI) which is for the use of the NMED-HWB only and must be used and stored appropriately. If there are any questions what type of storage arrangements are required for UCNI information please contact us.

Included herein are three hard copies and one electronic copy of the submittal. The electronic copy does not include UCNI information which can only be provided to the NMED-HWB in hardcopy. If you have any questions concerning this matter please feel free to contact Gene Turner, of my staff at (505) 667-5794 or Jack Ellvinger, LANS, at (505) 667-0633.

Sincerely,

Donald L. Winchell, Jr.  
Manager

EO:19GT-48045

Enclosure

cc: See Page 2



cc/w enclosure:

Laurie King Chief (6PD-N)  
New Mexico/Federal Facilities Section  
Environmental Protection Agency  
Region 6, 1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

cc w/out enclosure:

James Bearzi, Bureau Chief  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, NM 87505-6303

G. Rael, EO, LASO  
G. Turner, EO, LASO  
L. Cummings, OC, LASO  
J.C. Cantwell, ADESHQ, LANS, MS-K491  
M. Graham, ADEP, LANS, MS-M991  
J. Ellvinger, ENV-RCRA, LANS, MS-K490  
E. Louderbough, LC-LESH, LANS, MS-A187  
J. Blankenhorn, WDP-DO, LANS, MS-J910  
J. Clemmons, EWMO-DO, LANS, MS-J910  
D. McInroy, CAP, LANS, MS-M992  
S. Schreiber, PMT-DO, LANS, MS-E500  
R. Mason, TA-55-DO, LANS, MS-E583  
S. Powell, WT-5, LANS, MS-C927  
C. Romero, WT-DO, LANS, MS-P946  
L. Trujillo, WES-FFS, LANS, MS-G744  
P. Sasa, CMR-DO, LANS, MS-G746  
J. Dallman, D5, LANS, MS-K575  
R. Lechel, ENV-EAQ, LANS, MS-J593  
L. Sandoval, ENV-EAQ, LANS, MS-J593  
J. Tymkowych, ENV-RCRA, LANS, MS-K490  
C. Gerth, ENV-EAQ, LANS, MS-C925  
S. Cossey, ENV-EAQ, LANS, MS-G749  
J. Carmichael, ENV-RCRA, LANS, MS-E501  
Records Center, LASO  
Official Contract File, LASO



Document: LANL General Part A  
Revision: 6.0U  
Date: June 2009

## CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Cindy Dutro

**James C. Cantwell**  
Associate Director  
Associate Directorate Environment, Safety, Health, & Quality  
Los Alamos National Laboratory  
Operator

06/29/2009

Date Signed

Donald L. Winchell Jr.

**Donald L. Winchell Jr.**  
Manager, Los Alamos Site Office  
National Nuclear Security Administration  
U.S. Department of Energy  
Owner/Operator

6/30/09

Date Signed

LA-UR- 09-04027

Approved for public release;  
distribution is unlimited.

<i>Title:</i>	Los Alamos National Laboratory General Part A Permit Application Revision 6.0
<i>Author(s):</i>	ENV-RCRA Group
<i>Intended for:</i>	New Mexico Environment Department- Hazardous Waste Bureau



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<b>SEND COMPLETED</b> <b>FORM TO:</b> The Appropriate State or EPA Regional Office.	United States Environmental Protection Agency <b>RCRA SUBTITLE C SITE IDENTIFICATION FORM</b>		
<b>1. Reason for Submittal</b> <b>(See instructions on page 14.)</b>  MARK ALL BOX(ES) THAT APPLY	<b>Reason for Submittal:</b> <input type="checkbox"/> To provide Initial Notification of Regulated Waste Activity (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities) <input type="checkbox"/> To provide Subsequent Notification of Regulated Waste Activity (to update site identification information) <input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application <input checked="" type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # 6.0 June 2009) <input type="checkbox"/> As a component of the Hazardous Waste Report		
<b>2. Site EPA ID Number (page 15)</b>	<b>EPA ID Number</b>  _N_ M_ _0_   _8_ _9_ _0_   _0_ _1_ _0_   _5_ _1_ _5_		
<b>3. Site Name (page 15)</b>	<b>Name:</b> Los Alamos National Laboratory		
<b>4. Site Location Information (page 15)</b>	<b>Street Address:</b> 4200 West Jemez Road, Suite 200 B		
	<b>City, Town, or Village:</b> Los Alamos	<b>State:</b> NM	
	<b>County Name:</b> Los Alamos	<b>Zip Code:</b> 87544	
<b>5. Site Land Type (page 15)</b>	<b>Site Land Type:</b> <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input checked="" type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		
<b>6. North American Industry Classification System (NAICS) Code(s) for the Site (page 15)</b>	<b>A.</b>  _9_ _2_ _8_ _1_ _1_ _ _	<b>B.</b>  _5_ _4_ _1_ _7_ _1_ _ _	
	<b>C.</b>  _5_ _6_ _2_ _2_ _1_ _ _	<b>D.</b>  _5_ _6_ _2_ _2_ _1_ _2_ _	
<b>7. Site Mailing Address (page 16)</b>	<b>Street or P. O. Box:</b> P.O. Box 1663		
	<b>City, Town, or Village:</b> Los Alamos		
	<b>State:</b> NM		
	<b>Country:</b> United States	<b>Zip Code:</b> 87545	
<b>8. Site Contact Person (page 16)</b>	<b>First Name:</b> Donald	<b>MI:</b> L	<b>Last Name:</b> Winchell, Jr.
	<b>Phone Number:</b> 505-667-5105 <b>Extension:</b>		<b>Email address:</b> dwinchell@doeal.gov
<b>9. Operator and Legal Owner of the Site (pages 16 and 17)</b>	<b>A. Name of Site's Operator:</b> Los Alamos National Security, LLC.		<b>Date Became Operator (mm/dd/yyyy):</b> <b>06/01/2006</b>
	<b>Operator Type:</b> <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		
	<b>A. Name of Site's Legal Owner:</b> Department of Energy, National Nuclear Security Administration		<b>Date Became Owner (mm/dd/yyyy):</b> <b>01/01/1943</b>

**Owner Type:** ☐ Private ☐ County ☐ District ☒ Federal ☐ Indian ☐ Municipal ☐ State ☐ Other

**9. Legal Owner  
(Continued)  
Address**

**Street or P. O. Box:** 3747 West Jemez Road

**City, Town, or Village:** Los Alamos

**State:** NM

**Country:** USA

**Zip Code:** 87544

**10. Type of Regulated Waste Activity**

Mark "Yes" or "No" for all activities; complete any additional boxes as instructed. (See instructions on pages 18 to 21.)

**A. Hazardous Waste Activities**

Complete all parts for 1 through 6.

Y ☒ N ☐ **1. Generator of Hazardous Waste**

If "Yes", choose only one of the following – a, b, or c.

- ☒ a. LQC: Greater than 1,000 kg/mo (2,200 lbs./mo.) of non-acute hazardous waste; or
- ☐ b. SQG: 100 to 1,000 kg/mo (220-2,200 lbs./mo.) of non-acute hazardous waste; or
- ☐ c. CESQG: Less than 100 kg/mo (220 lbs./mo.) of non-acute hazardous waste

In addition, indicate other generator activities.

- Y ☐ N ☒ d. United States Importer of Hazardous Waste
- Y ☒ N ☐ e. Mixed Waste (hazardous and radioactive) Generator

Y ☒ N ☐ **2. Transporter of Hazardous Waste**

Y ☒ N ☐ **3. Treater, Storer, or Disposer of Hazardous Waste (at your site)**  
Note: A hazardous waste permit is required for this activity.

Y ☐ N ☒ **4. Recycler of Hazardous Waste (at your site)**

Y ☐ N ☒ **5. Exempt Boiler and/or Industrial Furnace**

If "Yes", mark each that applies.

- ☐ a. Small Quantity On-site Burner Exemption
- ☐ b. Smelting, Melting, and Refining Furnace Exemption

Y ☐ N ☒ **6. Underground Injection Control**

**B. Universal Waste Activities**

Y ☒ N ☐ **1. Large Quantity Handler of Universal Waste (accumulate 5,000 kg or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste generated and/or accumulated at your site. If "Yes", mark all boxes that apply:**

	<u>Generate</u>	<u>Accumulate</u>
a. Batteries	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
b. Pesticides	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
c. Thermostats	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
d. Lamps	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
e. Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>
f. Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>
g. Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>

**C. Used Oil Activities**

Mark all boxes that apply.

Y ☐ N ☒ **1. Used Oil Transporter**  
If "Yes", mark each that applies.

- ☐ a. Transporter
- ☐ b. Transfer Facility

Y ☐ N ☒ **2. Used Oil Processor and/or Re-refiner**  
If "Yes", mark each that applies.

- ☐ a. Processor
- ☐ b. Re-refiner

Y ☐ N ☒ **3. Off-Specification Used Oil Burner**

Y ☐ N ☒ **1. Used Oil Fuel Marketer**  
If "Yes", mark each that applies.

- ☐ a. Marketer who Directs Shipment of Off-Specification Used Oil to Off-

EPA ID NO: N M 0 8 9 0 0 1 0 5 1 5

OMB#: 2050-0034 Expires 11/30/2005

Y ☐ N ☒ **2. Destination Facility for Universal Waste**

Note: A hazardous waste permit may be required for this activity.

Specification Used Oil Burner

☐ b. Marketer who First Claims the  
Used Oil Meets Specifications**11. Description of Hazardous Wastes (See instructions on page 22.)**

**A. Waste Codes for Federally Regulated Hazardous Wastes.** Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

See attached.

**B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes.** Please list the waste codes of the State-regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed for waste codes.

**12. Comments (See instructions on page 22.)**

**13. Certification.** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

For the RCRA Hazardous Waste Part A Permit Application, all operator(s) and owner(s) must sign (see 40 CFR 270.10(b) and 270.11)  
(See instructions on page 22.)

**Signature of operator, owner, or  
an authorized representative****Name and Official Title (type or print)****Date Signed  
(mm/dd/yyyy)**James C. Cantwell, Associate Director for Environment, Safety, Health and  
Quality

Donald L. Winchell, Jr., DOE/LASO Manager

## 11. Description of Hazardous Wastes

### A. Waste Codes for Federally Regulated Hazardous Wastes.

D001	D002	D003	D004	D005	D006	D007
D008	D009	D010	D011	D012	D013	D014
D015	D016	D017	D018	D019	D020	D021
D022	D023	D024	D025	D026	D027	D028
D029	D030	D031	D032	D033	D034	D035
D036	D037	D038	D039	D040	D041	D042
D043	F001	F002	F003	F004	F005	F006
F007	F008	F009	F010	F011	F012	F019
F020	F021	F022	F023	F024	F025	F026
F027	F028	F032	F034	F035	F037	F038
F039	K044	K045	K046	K047	K084	K101
K102	P001	P002	P003	P004	P005	P006
P007	P008	P009	P010	P011	P012	P013
P014	P015	P016	P017	P018	P020	P021
P022	P023	P024	P026	P027	P028	P029
P030	P031	P033	P034	P036	P037	P038
P039	P040	P041	P042	P043	P044	P045
P046	P047	P048	P049	P050	P051	P054
P056	P057	P058	P059	P060	P062	P063
P064	P065	P066	P067	P068	P069	P070
P071	P072	P073	P074	P075	P076	P077
P078	P081	P082	P084	P085	P087	P088
P089	P092	P093	P094	P095	P096	P097
P098	P099	P101	P102	P103	P104	P105
P106	P108	P109	P110	P111	P112	P113
P114	P115	P116	P118	P119	P120	P121
P122	P123	P127	P128	P185	P188	P189
P190	P191	P192	P194	P196	P197	P198
P199	P201	P202	P203	P204	P205	U001
U002	U003	U004	U005	U006	U007	U008
U009	U010	U011	U012	U014	U015	U016
U017	U018	U019	U020	U021	U022	U023
U024	U025	U026	U027	U028	U029	U030
U031	U032	U033	U034	U035	U036	U037
U038	U039	U041	U042	U043	U044	U045
U046	U047	U048	U049	U050	U051	U052
U053	U055	U056	U057	U058	U059	U060
U061	U062	U063	U064	U066	U067	U068
U069	U070	U071	U072	U073	U074	U075

**11. Description of Hazardous Wastes****A. Waste Codes for Federally Regulated Hazardous Wastes. (Continued)**

U076	U077	U078	U079	U080	U081	U082
U083	U084	U085	U086	U087	U088	U089
U090	U091	U092	U093	U094	U095	U096
U097	U098	U099	U101	U102	U103	U105
U106	U107	U108	U109	U110	U111	U112
U113	U114	U115	U116	U117	U118	U119
U120	U121	U122	U123	U124	U125	U126
U127	U128	U129	U130	U131	U132	U133
U134	U135	U136	U137	U138	U140	U141
U142	U143	U144	U145	U146	U147	U148
U149	U150	U151	U152	U153	U154	U155
U156	U157	U158	U159	U160	U161	U162
U163	U164	U165	U166	U167	U168	U169
U170	U171	U172	U173	U174	U176	U177
U178	U179	U180	U181	U182	U183	U184
U185	U186	U187	U188	U189	U190	U191
U192	U193	U194	U196	U197	U200	U201
U202	U203	U204	U205	U206	U207	U208
U209	U210	U211	U213	U214	U215	U216
U217	U218	U219	U220	U221	U222	U223
U225	U226	U227	U228	U234	U235	U236
U237	U238	U239	U240	U243	U244	U246
U247	U248	U249	U271	U278	U279	U280
U328	U353	U359	U364	U367	U372	U373
U387	U389	U394	U395	U404	U409	U410
U411						





## United States Environmental Protection Agency

**HAZARDOUS WASTE PERMIT INFORMATION FORM**

1. Facility Permit Contact (See instructions on page 23)	First Name: Donald		MI: L	Last Name: Winchell, Jr.	
	Phone Number: 505-667-5105			Phone Number Extension:	
2. Facility Permit Contact Mailing Address (See instructions on page 23)	Street or P. O. Box: 3747 West Jemez Road				
	City, Town, or Village: Los Alamos				
	State: NM				
	Country: USA			Zip Code: 87544	
3. Operator Mailing Address and Telephone Number (See instructions on page 23)	Street or P. O. Box: P.O. Box 1663				
	City, Town, or Village: Los Alamos				
	State: NM				
	Country: USA	Zip Code: 87545		Phone Number: 505-667-4218	
4. Legal Owner Mailing Address and Telephone Number (See instructions on page 23)	Street or P. O. Box: 3747 West Jemez Road				
	City, Town, or Village: Los Alamos				
	State: NM				
	Country: USA	Zip Code: 87544		Phone Number: 505-667-5105	
5. Facility Existence Date (See instructions on page 24)	Facility Existence Date (mm/dd/yyyy): 01/01/1943				
6. Other Environmental Permits (See instructions on page 24)					
A. Permit Type (Enter code)		B. Permit Number			C. Description
See attached					
7. Nature of Business (Provide a brief description; see instructions on page 24)					
<p>LANLs central mission is the reduction of global nuclear danger supported by research that also contributes to conventional defense, civilian, and industrial needs. This includes programs in nuclear, medium energy, and space physics; hydrodynamics; conventional explosives; chemistry; metallurgy; radiochemistry; space nuclear systems; controlled thermonuclear fusion; laser research; environmental technology; geothermal, solar, and fossil energy research; nuclear safeguards; biomedicine; health and biotechnology; and industrial partnerships.</p>					

**8. Process Codes and Design Capacities (See instructions on page 24) – Enter information in the Sections on Form Page 3.**

- A. PROCESS CODE** - Enter the code from the list of process codes in the table below that best describes each process to be used at the facility. Fifteen lines are provided for entering codes. If more lines are needed, attach a separate sheet of paper with the additional information. For "other" processes (i.e., D99, S99, T04, and X99), enter the process information in Item 9 (including a description).
- B. PROCESS DESIGN CAPACITY** - For each code entered in Section A, enter the capacity of the process.
- AMOUNT** - Enter the amount. In a case where design capacity is not applicable (such as in a closure/post-closure or enforcement action) enter the total amount of waste for that process.
  - UNIT OF MEASURE** - For each amount entered in Section B(1), enter the code in Section B(2) from the list of unit of measure codes below that describes the unit of measure used. Select only from the units of measure in this list.
- C. PROCESS TOTAL NUMBER OF UNITS** - Enter the total number of units for each corresponding process code.

PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
	<u>Disposal:</u>			<u>Treatment (continued):</u>	
D79	Underground Injection Well Disposal	Gallons; Liters; Gallons Per Day; or Liters Per Day	T81	Cement Kiln	For T81-T93:
D80	Landfill	Acre-feet; Hectare-meter; Acres; Cubic Meters; Hectares; Cubic Yards	T82	Lime Kiln	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; Btu Per Hour
D81	Land Application	Acres or Hectares	T83	Aggregate Kiln	
D82	Ocean Disposal	Gallons Per Day or Liters Per Day	T84	Phosphate Kiln	
D83	Surface Impoundment Disposal	Gallons; Liters; Cubic Meters; or Cubic Yards	T85	Coke Oven	
D99	Other Storage	Any Unit of Measure in Code Table	T86	Blast Furnace	
	<u>Storage:</u>		T87	Smelting, Melting, Or Refining Furnace	Hour; Liters Per Hour; Kilograms Per Hour; or Million Btu Per Hour
S01	Container	Gallons; Liters; Cubic Meters; or Cubic Yards	T88	Titanium Dioxide Chloride Oxidation Reactor	
S02	Tank Storage	Gallons; Liters; Cubic Meters; or Cubic Yards	T89	Methane Reforming Furnace	
S03	Waste Pile	Cubic Yards or Cubic Meters		Pulping Liquor Recovery Furnace	
S04	Surface Impoundment Storage	Gallons; Liters; Cubic Meters; or Cubic Yards	T90		
S05	Drip Pad	Gallons; Liters; Acres; Cubic Meters; Hectares; or Cubic Yards	T91	Combustion Device Used In The Recovery Of Sulfur Values From Spent Sulfuric Acid	
S06	Containment Building Storage	Cubic Yards or Cubic Meters	T92	Halogen Acid Furnaces	
S99	Other Disposal	Any Unit of Measure in Code Table	T93	Other Industrial Furnaces Listed in 40 CFR §260.10	
	<u>Treatment:</u>		T94	Containment Building - Treatment	Cubic Yards; Cubic Meters; Short Tons Per Hour; Gallons Per Hour; Liters Per Hour; Btu Per Hour; Pounds Per Hour; Short Tons Per Day; Kilograms Per Hour; Metric Tons Per Day; Gallons Per Day; Liters Per Day, Metric Tons Per Hour, or Million Btu Per Hour
T01	Tank Treatment	Gallons Per Day; Liters Per Day		<u>Miscellaneous (Subpart X):</u>	
T02	Surface Impoundment Treatment	Gallons Per Day; Liters Per Day	X01	Open Burning/Open Detonation	Any Unit of Measure in Code Table Below
T03	Incinerator	Short Tons Per Hour; Metric Tons Per Hour; Gallons Per Hour; Liters Per Hour; Btu Per Hour; Pounds Per Hour; Short Tons Per Day; Kilograms Per Hour; Gallons Per Day; Liters Per Day; Metric Tons Per Hour; or Million Btu Per Hour	X02	Mechanical Processing	Short Tons Per Hour; Metric Tons Per Hour; Short Tons Per Day; Metric Tons Per Day; Pounds Per Hour; Kilograms Per Hour; Gallons Per Hour; Liters Per Hour; or Gallons Per Day
T04	Other Treatment	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; Btu Per Hour; Gallons Per Day; Liters Per Hour; or Million Btu Per Hour	X03	Thermal Unit	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; Btu Per Hour; Gallons Per Day; Liters Per Hour; or Million Btu Per Hour
T80	Boiler	Gallons; Liters; Gallons Per Hour; Liters Per Hour; Btu Per Hour; or Million Btu Per Hour	X04	Geologic Repository	Cubic Yards; Cubic Meters; Acre-feet; Hectare-meter; Gallons; or Liters
			X99	Other Subpart X	Any Unit Measure Listed Below

UNIT OF MEASURE	UNIT OF MEASURE CODE
Gallons .....	G
Gallons Per Hour .....	E
Gallons Per Day .....	U
Liters .....	L
Liters Per Hour .....	H
Liters Per Day .....	V

UNIT OF MEASURE	UNIT OF MEASURE CODE
Short Tons Per Hour .....	D
Metric Tons Per Hour .....	W
Short Tons Per Day .....	N
Metric Tons Per Day .....	S
Pounds Per Hour .....	J
Kilograms Per Hour .....	R
Million Btu Per Hour .....	X

UNIT OF MEASURE	UNIT OF MEASURE CODE
Cubic Yards .....	Y
Cubic Meters .....	C
Acres .....	B
Acre-feet .....	A
Hectares .....	Q
Hectare-meter .....	F
Btu Per Hour .....	I

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 3						
	1	S 0 1	18,500	G	0 0 1	
	2					
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number	A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
		(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X 1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 14					
1	X 0 1	50/20	See Line 2	0 0 2	
2		Units near TA-14-23 used for open burning/open detonation of explosive hazardous waste. Maximum amount treated by open burning is 50 pounds per burn; maximum amount treated by open detonation is 20 pounds per detonation.			
3					
4					
5					
6					
7					
8					
9					
1 0					
1 1					
1 2					
1 3					
1 4					
1 5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number (Enter #s in sequence with Item 8)	A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
		(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X 2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 16						
	1	X 0 1	1,000 50/1,000	See Line 2	0 0 2	
	2		Pounds per burn Gallons per burn/pounds per burn			
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 36						
	1	X 0 1	2,000	See Line 2	0 0 1	
	2		Pounds per detonation			
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 39						
	1	X 0 1	2,000	See Line 2	0 0 2	
	2		1, 000 pounds per detonation at each unit.			
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 50						
	1	S 0 1	31,500	G	0 0 2	
	2					
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification



**8. Process Codes and Design Capacities (Continued)****EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.**

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 54, Area L						
	1	S 0 1	407,880	G	0 0 1	
	2	D 8 0	1,200	See Lines 3-5	0 0 1	
	3		To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested. The unit of measure for capacity is cubic yards.			
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification
	1	S99	600	See Line 2	001	Shaft Storage
	2		To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G . Permitted status is not requested. The unit of measure for capacity is gallons.			

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 54, Area G						
	1	S 0 1	3,664,150	G	0 0 8	
	2	S 0 1	4,950	See Line 4	0 0 1	
	3	D 8 0	14	See Line 5	0 0 1	
	4		To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested. The unit of measure for capacity is gallons.			
	5		To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested. The unit of measure for capacity is cubic yards.			
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 54 West						
	1	S 0 1	11,600	G	0 0 2	
	2					
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area, 54 Material Disposal Area H						
	1	D 8 0	6 3	See Line 2	0 0 1	
	2		To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested. The unit of measure for capacity is cubic yards.			
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4	1 0 0 . 0 0 0	U	0 0 1	In-situ Vitrification

**8. Process Codes and Design Capacities (Continued)***EXAMPLE FOR COMPLETING Item 8 (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.*

Line Number		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	For Official Use Only
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	1	S 0 2	5 3 3 . 7 8 8	G	0 0 1	
Technical Area 55						
	1	S 0 1	178,500	G	0 0 6	
	2	S 0 2	137	G	0 0 1	
	3					
	4					
	5					
	6					
	7					
	8					
	9					
1	0					
1	1					
1	2					
1	3					
1	4					
1	5					

**NOTE:** If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

**9. Other Processes (See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes)**

Line Number(Enter #s in sequence with Item 8)		A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number of Units	D. Description of Process
			(1) Amount (Specify)	(2) Unit of Measure (Enter code)		
X	2	T 0 4				In-situ Vitrification
	1	T 0 4	150	G	0 0 1	Solidification

**10. Descriptions of Hazardous Wastes (see instructions on page 25) – Enter information in the Sections on Form Page 5.**

- A. **EPA HAZARDOUS WASTE NUMBER** – Enter the four-digit number from 40 CFR, Part 261 Subpart D of each listed hazardous waste you will handle. For hazardous wastes which are not listed in 40 CFR, Part 261 Subpart D, enter the four-digit number(s) from 40 CFR 261, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- B. **ESTIMATED ANNUAL QUANTITY** – For each listed waste entered in Section A, estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in Section 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 Section 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 hazardous waste:** For each listed hazardous waste entered in Section A, select the code(s) from the list of process codes contained in Items 8A and 9A on page 3 to indicate all the processes that will be used to store, treat, and/or dispose of all the listed hazardous wastes.

**For non-listed hazardous waste:** for each characteristic or toxic contaminant entered in Section A, select the code(s) from the list of process codes contaminated in Items 8A and 9A on page 3 to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

**NOTE: THREE SPACES ARE PROVIDED FOR ENTERING PROCESS CODES. IF MORE ARE NEEDED:**

- Enter the first two as described above.
- Enter "000" in the extreme right box of Item 10.D(1).
- Use additional sheet, enter line number from previous sheet, and enter additional code(s) in Item 10.E.

**2. PROCESS DESCRIPTION:** If a code is not listed for a process that will be used, describe the process in Item 10.D(2) or in Item 10.E(2).

**NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER** – Hazardous waste that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in Section A. On the same line complete Sections 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 Section A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In Section D(2) on that line enter "included with above" and make no other entries on that line.
- Repeat step 2 for each EPA Hazardous Waste Number that can be used to describe the hazardous waste.

**EXAMPLE FOR COMPLETING Item 10** (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 these 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 Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)			(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						Included With Above

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 3							
1	D 0 0 1	7,000	P	S 0 1			
2	D 0 0 2	21,000	P	S 0 1			
3	D 0 0 3	2,500	P	S 0 1			
4	D 0 0 4	3,000	P	S 0 1			
5	D 0 0 5	3,000	P	S 0 1			
6	D 0 0 6	2,500	P	S 0 1			
7	D 0 0 7	7,000	P	S 0 1			
8	D 0 0 8	27,000	P	S 0 1			
9	D 0 0 9	4,000	P	S 0 1			
1 0	D 0 1 0	2,500	P	S 0 1			
1 1	D 0 1 1	3,000	P	S 0 1			
1 2	D 0 1 2	1,000	P	S 0 1			
1 3	D 0 1 8	1,500	P	S 0 1			
1 4	D 0 1 9	2,000	P	S 0 1			
1 5	D 0 2 1	2,000	P	S 0 1			
1 6	D 0 2 2	2,000	P	S 0 1			
1 7	D 0 2 3	2,000	P	S 0 1			
1 8	D 0 2 4	2,000	P	S 0 1			
1 9	D 0 2 5	2,000	P	S 0 1			
2 0	D 0 2 6	2,000	P	S 0 1			
2 1	D 0 2 7	1,500	P	S 0 1			
2 2	D 0 2 8	2,000	P	S 0 1			
2 3	D 0 2 9	1,000	P	S 0 1			
2 4	D 0 3 0	1,500	P	S 0 1			
2 5	D 0 3 2	1,500	P	S 0 1			
2 6	D 0 3 3	1,500	P	S 0 1			
2 7	D 0 3 4	1,500	P	S 0 1			
2 8	D 0 3 5	3,500	P	S 0 1			
2 9	D 0 3 6	1,500	P	S 0 1			
3 0	D 0 3 7	1,000	P	S 0 1			
3 1	D 0 3 8	1,500	P	S 0 1			
3 2	D 0 3 9	2,500	P	S 0 1			
3 3	D 0 4 0	2,500	P	S 0 1			
3 4	D 0 4 2	1,500	P	S 0 1			
3 5	D 0 4 3	1,500	P	S 0 1			
3 6	F 0 0 1	21,000	P	S 0 1			
3 7	F 0 0 2	21,000	P	S 0 1			
3 8	F 0 0 3	21,000	P	S 0 1			
3 9	F 0 0 4	2,500	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 3 (Continued)							
4 0	F 0 0 5	21,000	P	S 0 1			
4 1	F 0 0 6	500	P	S 0 1			
4 2	F 0 0 7	500	P	S 0 1			
4 3	F 0 0 9	500	P	S 0 1			
4 4	P 0 0 3	1,000	P	S 0 1			
4 5	P 0 1 2	1,000	P	S 0 1			
4 6	P 0 1 5	1,000	P	S 0 1			
4 7	P 0 2 9	1,000	P	S 0 1			
4 8	P 0 3 0	1,000	P	S 0 1			
4 9	P 0 3 1	1,000	P	S 0 1			
5 0	P 0 3 8	1,000	P	S 0 1			
5 1	P 0 5 6	1,000	P	S 0 1			
5 2	P 0 6 3	1,000	P	S 0 1			
5 3	P 0 6 8	1,000	P	S 0 1			
5 4	P 0 7 3	1,000	P	S 0 1			
5 5	P 0 7 6	1,000	P	S 0 1			
5 6	P 0 7 8	1,000	P	S 0 1			
5 7	P 0 9 5	1,000	P	S 0 1			
5 8	P 0 9 6	1,000	P	S 0 1			
5 9	P 0 9 8	1,000	P	S 0 1			
6 0	P 0 9 9	500	P	S 0 1			
6 1	P 1 0 6	1,000	P	S 0 1			
6 2	P 1 1 3	1,000	P	S 0 1			
6 3	P 1 2 0	1,000	P	S 0 1			
6 4	U 0 0 1	1,000	P	S 0 1			
6 5	U 0 0 2	1,000	P	S 0 1			
6 6	U 0 0 3	1,000	P	S 0 1			
6 7	U 0 1 2	1,000	P	S 0 1			
6 8	U 0 1 9	1,000	P	S 0 1			
6 9	U 0 2 2	1,000	P	S 0 1			
7 0	U 0 2 9	1,000	P	S 0 1			
7 1	U 0 3 1	1,000	P	S 0 1			
7 2	U 0 3 7	1,000	P	S 0 1			
7 3	U 0 4 4	1,000	P	S 0 1			
7 4	U 0 4 5	1,000	P	S 0 1			
7 5	U 0 5 2	1,000	P	S 0 1			
7 6	U 0 5 6	1,000	P	S 0 1			
7 7	U 0 5 7	1,000	P	S 0 1			
7 8	U 0 7 5	1,000	P	S 0 1			



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 3 (Continued)							
7 9	U 0 7 7	1,000	P	S 0 1			
8 0	U 0 8 0	1,000	P	S 0 1			
8 1	U 1 0 8	1,000	P	S 0 1			
8 2	U 1 0 3	500	P	S 0 1			
8 3	U 1 1 2	1,000	P	S 0 1			
8 4	U 1 1 5	1,000	P	S 0 1			
8 5	U 1 1 7	1,000	P	S 0 1			
8 6	U 1 2 1	1,000	P	S 0 1			
8 7	U 1 2 2	1,000	P	S 0 1			
8 8	U 1 2 3	1,000	P	S 0 1			
8 9	U 1 3 1	1,000	P	S 0 1			
9 0	U 1 3 3	1,000	P	S 0 1			
9 1	U 1 3 4	1,000	P	S 0 1			
9 2	U 1 3 5	1,000	P	S 0 1			
9 3	U 1 4 0	1,000	P	S 0 1			
9 4	U 1 4 4	1,000	P	S 0 1			
9 5	U 1 5 1	1,000	P	S 0 1			
9 6	U 1 5 4	1,000	P	S 0 1			
9 7	U 1 5 9	1,000	P	S 0 1			
9 8	U 1 6 0	1,000	P	S 0 1			
9 9	U 1 6 1	1,000	P	S 0 1			
1 0 0	U 1 6 5	1,000	P	S 0 1			
1 0 1	U 1 6 9	1,000	P	S 0 1			
1 0 2	U 1 8 8	1,000	P	S 0 1			
1 0 3	U 1 9 0	1,000	P	S 0 1			
1 0 4	U 1 9 6	1,000	P	S 0 1			
1 0 5	U 2 0 4	1,000	P	S 0 1			
1 0 6	U 2 1 0	1,000	P	S 0 1			
1 0 7	U 2 1 1	1,000	P	S 0 1			
1 0 8	U 2 1 3	1,000	P	S 0 1			
1 0 9	U 2 1 6	1,000	P	S 0 1			
1 1 0	U 2 1 8	1,000	P	S 0 1			
1 1 1	U 2 1 9	1,000	P	S 0 1			
1 1 2	U 2 2 0	1,000	P	S 0 1			
1 1 3	U 2 2 5	500	P	S 0 1			
1 1 4	U 2 2 6	1,000	P	S 0 1			
1 1 5	U 2 2 7	500	P	S 0 1			
1 1 6	U 2 2 8	1,000	P	S 0 1			
1 1 7	U 2 3 9	5 0 0	P	S 0 1			

**EPA ID NO:** |\_\_N\_\_|\_\_M\_\_|\_\_0\_\_| |\_\_8\_\_|\_\_9\_\_|\_\_0\_\_| |\_\_0\_\_|\_\_1\_\_|\_\_0\_\_| |\_\_5\_\_|\_\_1\_\_|\_\_5\_\_|

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EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)			(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
Technical Area 14							
1	D 0 0 1	2,000	P	X 0 1			
2	D 0 0 3						Included with above.
3	D 0 0 5						Included with above.
4	D 0 0 6						Included with above.
5	D 0 0 7						Included with above.
6	D 0 0 8						Included with above.
7	D 0 0 9						Included with above.
8	D 0 1 1						Included with above.
9	D 0 1 8						Included with above.
1 0	D 0 2 2						Included with above.
1 1	D 0 2 8						Included with above.
1 2	D 0 2 9						Included with above.
1 3	D 0 3 0						Included with above.
1 4	D 0 3 5						Included with above.
1 5	D 0 3 6						Included with above.
1 6	D 0 3 8						Included with above.
1 7	D 0 4 0						Included with above.
1 8	F 0 0 1						Included with above.
1 9	F 0 0 2						Included with above.
2 0	F 0 0 3						Included with above.
2 1	F 0 0 4						Included with above.
2 2	F 0 0 5						Included with above.
2 3							
2 4							
2 5							
2 6							
2 7							
2 8							
2 9							
3 0							
3 1							
3 2							
3 3							
3 4							
3 5							
3 6							
3 7							
3 8							
3 9							

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)			(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
Technical Area 16							
1	D 0 0 1	20,000	P	X 0 1			
2	D 0 0 2						Included with above.
3	D 0 0 3						Included with above.
4	D 0 0 5						Included with above.
5	D 0 0 6						Included with above.
6	D 0 0 7						Included with above.
7	D 0 0 8						Included with above.
8	D 0 0 9						Included with above.
9	D 0 1 1						Included with above.
1 0	D 0 1 8						Included with above.
1 1	D 0 2 2						Included with above.
1 2	D 0 2 8						Included with above.
1 3	D 0 2 9						Included with above.
1 4	D 0 3 0						Included with above.
1 5	D 0 3 5						Included with above.
1 6	D 0 3 6						Included with above.
1 7	D 0 3 8						Included with above.
1 8	D 0 4 0						Included with above.
1 9	F 0 0 1						Included with above.
2 0	F 0 0 2						Included with above.
2 1	F 0 0 3						Included with above.
2 2	F 0 0 4						Included with above.
2 3	F 0 0 5						Included with above.
2 4	K 0 4 4						Included with above.
2 5	K 0 4 5						Included with above.
2 6	U 0 1 9						Included with above.
2 7	U 0 2 2						Included with above.
2 8	U 0 4 4						Included with above.
2 9	U 1 1 2						Included with above.
3 0	U 1 5 4						Included with above.
3 1	U 1 5 9						Included with above.
3 2	U 1 6 9						Included with above.
3 3	U 1 9 6						Included with above.
3 4	U 2 2 0						Included with above.
3 5	U 2 3 9						Included with above.
3 6							
3 7							
3 8							
3 9							

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)			(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
Technical Area 36							
1	D 0 0 1	15,000	P	X 0 1			
2	D 0 0 3						Included with above.
3	D 0 0 5						Included with above.
4	D 0 0 6						Included with above.
5	D 0 0 7						Included with above.
6	D 0 0 8						Included with above.
7	D 0 0 9						Included with above.
8	D 0 1 1						Included with above.
9	D 0 1 8						Included with above.
1 0	D 0 2 2						Included with above.
1 1	D 0 2 8						Included with above.
1 2	D 0 2 9						Included with above.
1 3	D 0 3 0						Included with above.
1 4	D 0 3 5						Included with above.
1 5	D 0 3 6						Included with above.
1 6	D 0 3 8						Included with above.
1 7	D 0 4 0						Included with above.
1 8	F 0 0 1						Included with above.
1 9	F 0 0 2						Included with above.
2 0	F 0 0 3						Included with above.
2 1	F 0 0 4						Included with above.
2 2	F 0 0 5						Included with above.
2 3							
2 4							
2 5							
2 6							
2 7							
2 8							
2 9							
3 0							
3 1							
3 2							
3 3							
3 4							
3 5							
3 6							
3 7							
3 8							
3 9							

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)			(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
Technical Area 39							
1	D 0 0 1	15,000	P	X 0 1			
2	D 0 0 3						Included with above.
3	D 0 0 5						Included with above.
4	D 0 0 6						Included with above.
5	D 0 0 7						Included with above.
6	D 0 0 8						Included with above.
7	D 0 0 9						Included with above.
8	D 0 1 1						Included with above.
9	D 0 1 8						Included with above.
1 0	D 0 2 2						Included with above.
1 1	D 0 2 8						Included with above.
1 2	D 0 2 9						Included with above.
1 3	D 0 3 0						Included with above.
1 4	D 0 3 5						Included with above.
1 5	D 0 3 6						Included with above.
1 6	D 0 3 8						Included with above.
1 7	D 0 4 0						Included with above.
1 8	F 0 0 1						Included with above.
1 9	F 0 0 2						Included with above.
2 0	F 0 0 3						Included with above.
2 1	F 0 0 4						Included with above.
2 2	F 0 0 5						Included with above.
2 3							
2 4							
2 5							
2 6							
2 7							
2 8							
2 9							
3 0							
3 1							
3 2							
3 3							
3 4							
3 5							
3 6							
3 7							
3 8							
3 9							

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50							
1	D 0 0 1	69,696	P	S 0 1			
2	D 0 0 2	52,734	P	S 0 1			
3	D 0 0 3	3,444	P	S 0 1			
4	D 0 0 4	7,531	P	S 0 1			
5	D 0 0 5	7,740	P	S 0 1			
6	D 0 0 6	535, 451	P	S 0 1			
7	D 0 0 7	567, 226	P	S 0 1			
8	D 0 0 8	1,405,439	P	S 0 1			
9	D 0 0 9	75,666	P	S 0 1			
1 0	D 0 1 0	8,922	P	S 0 1			
1 1	D 0 1 1	31,255	P	S 0 1			
1 2	D 0 1 2	100	P	S 0 1			
1 3	D 0 1 3	100	P	S 0 1			
1 4	D 0 1 4	100	P	S 0 1			
1 5	D 0 1 5	100	P	S 0 1			
1 6	D 0 1 6	44	P	S 0 1			
1 7	D 0 1 7	66	P	S 0 1			
1 8	D 0 1 8	5,535	P	S 0 1			
1 9	D 0 1 9	4,261	P	S 0 1			
2 0	D 0 2 0	100	P	S 0 1			
2 1	D 0 2 1	100	P	S 0 1			
2 2	D 0 2 2	100	P	S 0 1			
2 3	D 0 2 3	100	P	S 0 1			
2 4	D 0 2 4	100	P	S 0 1			
2 5	D 0 2 5	100	P	S 0 1			
2 6	D 0 2 6	518	P	S 0 1			
2 7	D 0 2 7	972	P	S 0 1			
2 8	D 0 2 8	216,783	P	S 0 1			
2 9	D 0 2 9	215,184	P	S 0 1			
3 0	D 0 3 0	5,491	P	S 0 1			
3 1	D 0 3 1	293	P	S 0 1			
3 2	D 0 3 2	3,135	P	S 0 1			
3 3	D 0 3 3	2,222	P	S 0 1			
3 4	D 0 3 4	1,228	P	S 0 1			
3 5	D 0 3 5	1,792	P	S 0 1			
3 6	D 0 3 6	549	P	S 0 1			
3 7	D 0 3 7	761	P	S 0 1			
3 8	D 0 3 8	1,549	P	S 0 1			
3 9	D 0 3 9	1,675	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
4 0	D 0 4 0	3,942	P	S 0 1			
4 1	D 0 4 1	293	P	S 0 1			
4 2	D 0 4 2	1,182	P	S 0 1			
4 3	D 0 4 3	655	P	S 0 1			
4 4	F 0 0 1	442,263	P	S 0 1			
4 5	F 0 0 2	147,347	P	S 0 1			
4 6	F 0 0 3	50,980	P	S 0 1			
4 7	F 0 0 4	2,817	P	S 0 1			
4 8	F 0 0 5	334,821	P	S 0 1			
4 9	F 0 0 6	100	P	S 0 1			
5 0	F 0 0 7	100	P	S 0 1			
5 1	F 0 0 8	100	P	S 0 1			
5 2	F 0 0 9	165	P	S 0 1			
5 3	F 0 1 0	100	P	S 0 1			
5 4	F 0 1 1	100	P	S 0 1			
5 5	F 0 1 2	100	P	S 0 1			
5 6	F 0 1 9	100	P	S 0 1			
5 7	F 0 2 0	100	P	S 0 1			
5 8	F 0 2 1	100	P	S 0 1			
5 9	F 0 2 2	100	P	S 0 1			
6 0	F 0 2 3	100	P	S 0 1			
6 1	F 0 2 4	100	P	S 0 1			
6 2	F 0 2 5	100	P	S 0 1			
6 3	F 0 2 6	100	P	S 0 1			
6 4	F 0 2 7	165	P	S 0 1			
6 5	F 0 2 8	100	P	S 0 1			
6 6	F 0 3 2	100	P	S 0 1			
6 7	F 0 3 4	100	P	S 0 1			
6 8	F 0 3 5	100	P	S 0 1			
6 9	F 0 3 7	100	P	S 0 1			
7 0	F 0 3 8	100	P	S 0 1			
7 1	F 0 3 9	100	P	S 0 1			
7 2	K 0 4 4	100	P	S 0 1			
7 3	K 0 4 5	100	P	S 0 1			
7 4	K 0 4 6	100	P	S 0 1			
7 5	K 0 4 7	100	P	S 0 1			
7 6	K 0 8 4	100	P	S 0 1			
7 7	K 1 0 1	100	P	S 0 1			
7 8	K 1 0 2	100	P	S 0 1			



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
7 9	P 0 0 1	100	P	S 0 1			
8 0	P 0 0 2	100	P	S 0 1			
8 1	P 0 0 3	293	P	S 0 1			
8 2	P 0 0 4	100	P	S 0 1			
8 3	P 0 0 5	100	P	S 0 1			
8 4	P 0 0 6	143	P	S 0 1			
8 5	P 0 0 7	100	P	S 0 1			
8 6	P 0 0 8	100	P	S 0 1			
8 7	P 0 0 9	100	P	S 0 1			
8 8	P 0 1 0	100	P	S 0 1			
8 9	P 0 1 1	143	P	S 0 1			
9 0	P 0 1 2	293	P	S 0 1			
9 1	P 0 1 3	100	P	S 0 1			
9 2	P 0 1 4	100	P	S 0 1			
9 3	P 0 1 5	293	P	S 0 1			
9 4	P 0 1 6	100	P	S 0 1			
9 5	P 0 1 7	100	P	S 0 1			
9 6	P 0 1 8	100	P	S 0 1			
9 7	P 0 2 0	100	P	S 0 1			
9 8	P 0 2 1	100	P	S 0 1			
9 9	P 0 2 2	100	P	S 0 1			
1 0 0	P 0 2 3	100	P	S 0 1			
1 0 1	P 0 2 4	100	P	S 0 1			
1 0 2	P 0 2 6	100	P	S 0 1			
1 0 3	P 0 2 7	100	P	S 0 1			
1 0 4	P 0 2 8	100	P	S 0 1			
1 0 5	P 0 2 9	293	P	S 0 1			
1 0 6	P 0 3 0	485	P	S 0 1			
1 0 7	P 0 3 1	485	P	S 0 1			
1 0 8	P 0 3 3	143	P	S 0 1			
1 0 9	P 0 3 4	100	P	S 0 1			
1 1 0	P 0 3 6	100	P	S 0 1			
1 1 1	P 0 3 7	100	P	S 0 1			
1 1 2	P 0 3 8	227	P	S 0 1			
1 1 3	P 0 3 9	100	P	S 0 1			
1 1 4	P 0 4 0	100	P	S 0 1			
1 1 5	P 0 4 1	100	P	S 0 1			
1 1 6	P 0 4 2	100	P	S 0 1			
1 1 7	P 0 4 3	143	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
1 1 8	P 0 4 4	100	P	S 0 1			
1 1 9	P 0 4 5	100	P	S 0 1			
1 2 0	P 0 4 6	100	P	S 0 1			
1 2 1	P 0 4 7	100	P	S 0 1			
1 2 2	P 0 4 8	143	P	S 0 1			
1 2 3	P 0 4 9	100	P	S 0 1			
1 2 4	P 0 5 0	100	P	S 0 1			
1 2 5	P 0 5 1	100	P	S 0 1			
1 2 6	P 0 5 4	100	P	S 0 1			
1 2 7	P 0 5 6	2,624	P	S 0 1			
1 2 8	P 0 5 7	100	P	S 0 1			
1 2 9	P 0 5 8	100	P	S 0 1			
1 3 0	P 0 5 9	100	P	S 0 1			
1 3 1	P 0 6 0	100	P	S 0 1			
1 3 2	P 0 6 2	100	P	S 0 1			
1 3 3	P 0 6 3	293	P	S 0 1			
1 3 4	P 0 6 4	100	P	S 0 1			
1 3 5	P 0 6 5	100	P	S 0 1			
1 3 6	P 0 6 6	100	P	S 0 1			
1 3 7	P 0 6 7	100	P	S 0 1			
1 3 8	P 0 6 8	293	P	S 0 1			
1 3 9	P 0 6 9	100	P	S 0 1			
1 4 0	P 0 7 0	100	P	S 0 1			
1 4 1	P 0 7 1	100	P	S 0 1			
1 4 2	P 0 7 2	100	P	S 0 1			
1 4 3	P 0 7 3	293	P	S 0 1			
1 4 4	P 0 7 4	100	P	S 0 1			
1 4 5	P 0 7 5	100	P	S 0 1			
1 4 6	P 0 7 6	403	P	S 0 1			
1 4 7	P 0 7 7	100	P	S 0 1			
1 4 8	P 0 7 8	425	P	S 0 1			
1 4 9	P 0 8 1	100	P	S 0 1			
1 5 0	P 0 8 2	100	P	S 0 1			
1 5 1	P 0 8 4	100	P	S 0 1			
1 5 2	P 0 8 5	100	P	S 0 1			
1 5 3	P 0 8 7	100	P	S 0 1			
1 5 4	P 0 8 8	100	P	S 0 1			
1 5 5	P 0 8 9	100	P	S 0 1			
1 5 6	P 0 9 2	143	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
1 5 7	P 0 9 3	100	P	S 0 1			
1 5 8	P 0 9 4	100	P	S 0 1			
1 5 9	P 0 9 5	293	P	S 0 1			
1 6 0	P 0 9 6	293	P	S 0 1			
1 6 1	P 0 9 7	100	P	S 0 1			
1 6 2	P 0 9 8	293	P	S 0 1			
1 6 3	P 0 9 9	100	P	S 0 1			
1 6 4	P 1 0 1	100	P	S 0 1			
1 6 5	P 1 0 2	100	P	S 0 1			
1 6 6	P 1 0 3	100	P	S 0 1			
1 6 7	P 1 0 4	143	P	S 0 1			
1 6 8	P 1 0 5	143	P	S 0 1			
1 6 9	P 1 0 6	293	P	S 0 1			
1 7 0	P 1 0 8	100	P	S 0 1			
1 7 1	P 1 0 9	100	P	S 0 1			
1 7 2	P 1 1 0	100	P	S 0 1			
1 7 3	P 1 1 1	100	P	S 0 1			
1 7 4	P 1 1 2	143	P	S 0 1			
1 7 5	P 1 1 3	293	P	S 0 1			
1 7 6	P 1 1 4	100	P	S 0 1			
1 7 7	P 1 1 5	100	P	S 0 1			
1 7 8	P 1 1 6	100	P	S 0 1			
1 7 9	P 1 1 8	100	P	S 0 1			
1 8 0	P 1 1 9	143	P	S 0 1			
1 8 1	P 1 2 0	293	P	S 0 1			
1 8 2	P 1 2 1	100	P	S 0 1			
1 8 3	P 1 2 2	100	P	S 0 1			
1 8 4	P 1 2 3	100	P	S 0 1			
1 8 5	P 1 2 7	100	P	S 0 1			
1 8 6	P 1 2 8	100	P	S 0 1			
1 8 7	P 1 8 5	100	P	S 0 1			
1 8 8	P 1 8 8	100	P	S 0 1			
1 8 9	P 1 8 9	100	P	S 0 1			
1 9 0	P 1 9 0	100	P	S 0 1			
1 9 1	P 1 9 1	100	P	S 0 1			
1 9 2	P 1 9 2	100	P	S 0 1			
1 9 3	P 1 9 4	100	P	S 0 1			
1 9 4	P 1 9 6	100	P	S 0 1			
1 9 5	P 1 9 7	100	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
1 9 6	P 1 9 8	100	P	S 0 1			
1 9 7	P 1 9 9	100	P	S 0 1			
1 9 8	P 2 0 1	100	P	S 0 1			
1 9 9	P 2 0 2	100	P	S 0 1			
2 0 0	P 2 0 3	100	P	S 0 1			
2 0 1	P 2 0 4	100	P	S 0 1			
2 0 2	P 2 0 5	100	P	S 0 1			
2 0 3	U 0 0 1	293	P	S 0 1			
2 0 4	U 0 0 2	954	P	S 0 1			
2 0 5	U 0 0 3	485	P	S 0 1			
2 0 6	U 0 0 4	100	P	S 0 1			
2 0 7	U 0 0 5	100	P	S 0 1			
2 0 8	U 0 0 6	100	P	S 0 1			
2 0 9	U 0 0 7	143	P	S 0 1			
2 1 0	U 0 0 8	143	P	S 0 1			
2 1 1	U 0 0 9	143	P	S 0 1			
2 1 2	U 0 1 0	100	P	S 0 1			
2 1 3	U 0 1 1	100	P	S 0 1			
2 1 4	U 0 1 2	293	P	S 0 1			
2 1 5	U 0 1 4	100	P	S 0 1			
2 1 6	U 0 1 5	100	P	S 0 1			
2 1 7	U 0 1 6	100	P	S 0 1			
2 1 8	U 0 1 7	100	P	S 0 1			
2 1 9	U 0 1 8	143	P	S 0 1			
2 2 0	U 0 1 9	470	P	S 0 1			
2 2 1	U 0 2 0	100	P	S 0 1			
2 2 2	U 0 2 1	100	P	S 0 1			
2 2 3	U 0 2 2	293	P	S 0 1			
2 2 4	U 0 2 3	100	P	S 0 1			
2 2 5	U 0 2 4	100	P	S 0 1			
2 2 6	U 0 2 5	100	P	S 0 1			
2 2 7	U 0 2 6	100	P	S 0 1			
2 2 8	U 0 2 7	100	P	S 0 1			
2 2 9	U 0 2 8	100	P	S 0 1			
2 3 0	U 0 2 9	293	P	S 0 1			
2 3 1	U 0 3 0	100	P	S 0 1			
2 3 2	U 0 3 1	293	P	S 0 1			
2 3 3	U 0 3 2	100	P	S 0 1			
2 3 4	U 0 3 3	143	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
2 3 5	U 0 3 4	100	P	S 0 1			
2 3 6	U 0 3 5	100	P	S 0 1			
2 3 7	U 0 3 6	100	P	S 0 1			
2 3 8	U 0 3 7	143	P	S 0 1			
2 3 9	U 0 3 8	100	P	S 0 1			
2 4 0	U 0 3 9	100	P	S 0 1			
2 4 1	U 0 4 1	143	P	S 0 1			
2 4 2	U 0 4 2	100	P	S 0 1			
2 4 3	U 0 4 3	100	P	S 0 1			
2 4 4	U 0 4 4	293	P	S 0 1			
2 4 5	U 0 4 5	293	P	S 0 1			
2 4 6	U 0 4 6	100	P	S 0 1			
2 4 7	U 0 4 7	100	P	S 0 1			
2 4 8	U 0 4 8	100	P	S 0 1			
2 4 9	U 0 4 9	100	P	S 0 1			
2 5 0	U 0 5 0	100	P	S 0 1			
2 5 1	U 0 5 1	100	P	S 0 1			
2 5 2	U 0 5 2	293	P	S 0 1			
2 5 3	U 0 5 3	100	P	S 0 1			
2 5 4	U 0 5 5	143	P	S 0 1			
2 5 5	U 0 5 6	293	P	S 0 1			
2 5 6	U 0 5 7	293	P	S 0 1			
2 5 7	U 0 5 8	100	P	S 0 1			
2 5 8	U 0 5 9	100	P	S 0 1			
2 5 9	U 0 6 0	100	P	S 0 1			
2 6 0	U 0 6 1	100	P	S 0 1			
2 6 1	U 0 6 2	100	P	S 0 1			
2 6 2	U 0 6 3	100	P	S 0 1			
2 6 3	U 0 6 4	100	P	S 0 1			
2 6 4	U 0 6 6	100	P	S 0 1			
2 6 5	U 0 6 7	143	P	S 0 1			
2 6 6	U 0 6 8	143	P	S 0 1			
2 6 7	U 0 6 9	100	P	S 0 1			
2 6 8	U 0 7 0	165	P	S 0 1			
2 6 9	U 0 7 1	100	P	S 0 1			
2 7 0	U 0 7 2	100	P	S 0 1			
2 7 1	U 0 7 3	100	P	S 0 1			
2 7 2	U 0 7 4	100	P	S 0 1			
2 7 3	U 0 7 5	381	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
2 7 4	U 0 7 6	100	P	S 0 1			
2 7 5	U 0 7 7	293	P	S 0 1			
2 7 6	U 0 7 8	100	P	S 0 1			
2 7 7	U 0 7 9	100	P	S 0 1			
2 7 8	U 0 8 0	4,129	P	S 0 1			
2 7 9	U 0 8 1	100	P	S 0 1			
2 8 0	U 0 8 2	100	P	S 0 1			
2 8 1	U 0 8 3	100	P	S 0 1			
2 8 2	U 0 8 4	100	P	S 0 1			
2 8 3	U 0 8 5	143	P	S 0 1			
2 8 4	U 0 8 6	100	P	S 0 1			
2 8 5	U 0 8 7	100	P	S 0 1			
2 8 6	U 0 8 8	100	P	S 0 1			
2 8 7	U 0 8 9	100	P	S 0 1			
2 8 8	U 0 9 0	100	P	S 0 1			
2 8 9	U 0 9 1	518	P	S 0 1			
2 9 0	U 0 9 2	143	P	S 0 1			
2 9 1	U 0 9 3	100	P	S 0 1			
2 9 2	U 0 9 4	100	P	S 0 1			
2 9 3	U 0 9 5	100	P	S 0 1			
2 9 4	U 0 9 6	100	P	S 0 1			
2 9 5	U 0 9 7	100	P	S 0 1			
2 9 6	U 0 9 8	100	P	S 0 1			
2 9 7	U 0 9 9	100	P	S 0 1			
2 9 8	U 1 0 1	100	P	S 0 1			
2 9 9	U 1 0 2	100	P	S 0 1			
3 0 0	U 1 0 3	143	P	S 0 1			
3 0 1	U 1 0 5	100	P	S 0 1			
3 0 2	U 1 0 6	100	P	S 0 1			
3 0 3	U 1 0 7	100	P	S 0 1			
3 0 4	U 1 0 8	293	P	S 0 1			
3 0 5	U 1 0 9	143	P	S 0 1			
3 0 6	U 1 1 0	100	P	S 0 1			
3 0 7	U 1 1 1	100	P	S 0 1			
3 0 8	U 1 1 2	293	P	S 0 1			
3 0 9	U 1 1 3	100	P	S 0 1			
3 1 0	U 1 1 4	100	P	S 0 1			
3 1 1	U 1 1 5	293	P	S 0 1			
3 1 2	U 1 1 6	100	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
3 1 3	U 1 1 7	293	P	S 0 1			
3 1 4	U 1 1 8	100	P	S 0 1			
3 1 5	U 1 1 9	100	P	S 0 1			
3 1 6	U 1 2 0	100	P	S 0 1			
3 1 7	U 1 2 1	293	P	S 0 1			
3 1 8	U 1 2 2	778	P	S 0 1			
3 1 9	U 1 2 3	293	P	S 0 1			
3 2 0	U 1 2 4	143	P	S 0 1			
3 2 1	U 1 2 5	100	P	S 0 1			
3 2 2	U 1 2 6	100	P	S 0 1			
3 2 3	U 1 2 7	100	P	S 0 1			
3 2 4	U 1 2 8	100	P	S 0 1			
3 2 5	U 1 2 9	100	P	S 0 1			
3 2 6	U 1 3 0	100	P	S 0 1			
3 2 7	U 1 3 1	293	P	S 0 1			
3 2 8	U 1 3 2	100	P	S 0 1			
3 2 9	U 1 3 3	293	P	S 0 1			
3 3 0	U 1 3 4	667	P	S 0 1			
3 3 1	U 1 3 5	447	P	S 0 1			
3 3 2	U 1 3 6	143	P	S 0 1			
3 3 3	U 1 3 7	100	P	S 0 1			
3 3 4	U 1 3 8	100	P	S 0 1			
3 3 5	U 1 4 0	293	P	S 0 1			
3 3 6	U 1 4 1	100	P	S 0 1			
3 3 7	U 1 4 2	100	P	S 0 1			
3 3 8	U 1 4 3	100	P	S 0 1			
3 3 9	U 1 4 4	293	P	S 0 1			
3 4 0	U 1 4 5	293	P	S 0 1			
3 4 1	U 1 4 6	100	P	S 0 1			
3 4 2	U 1 4 7	100	P	S 0 1			
3 4 3	U 1 4 8	100	P	S 0 1			
3 4 4	U 1 4 9	100	P	S 0 1			
3 4 5	U 1 5 0	100	P	S 0 1			
3 4 6	U 1 5 1	884	P	S 0 1			
3 4 7	U 1 5 2	100	P	S 0 1			
3 4 8	U 1 5 3	143	P	S 0 1			
3 4 9	U 1 5 4	359	P	S 0 1			
3 5 0	U 1 5 5	100	P	S 0 1			
3 5 1	U 1 5 6	100	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
3 5 2	U 1 5 7	100	P	S 0 1			
3 5 3	U 1 5 8	100	P	S 0 1			
3 5 4	U 1 5 9	315	P	S 0 1			
3 5 5	U 1 6 0	293	P	S 0 1			
3 5 6	U 1 6 1	470	P	S 0 1			
3 5 7	U 1 6 2	143	P	S 0 1			
3 5 8	U 1 6 3	143	P	S 0 1			
3 5 9	U 1 6 4	100	P	S 0 1			
3 6 0	U 1 6 5	293	P	S 0 1			
3 6 1	U 1 6 6	100	P	S 0 1			
3 6 2	U 1 6 7	143	P	S 0 1			
3 6 3	U 1 6 8	143	P	S 0 1			
3 6 4	U 1 6 9	293	P	S 0 1			
3 6 5	U 1 7 0	143	P	S 0 1			
3 6 6	U 1 7 1	100	P	S 0 1			
3 6 7	U 1 7 2	100	P	S 0 1			
3 6 8	U 1 7 3	100	P	S 0 1			
3 6 9	U 1 7 4	100	P	S 0 1			
3 7 0	U 1 7 6	100	P	S 0 1			
3 7 1	U 1 7 7	100	P	S 0 1			
3 7 2	U 1 7 8	100	P	S 0 1			
3 7 3	U 1 7 9	100	P	S 0 1			
3 7 4	U 1 8 0	100	P	S 0 1			
3 7 5	U 1 8 1	100	P	S 0 1			
3 7 6	U 1 8 2	100	P	S 0 1			
3 7 7	U 1 8 3	100	P	S 0 1			
3 7 8	U 1 8 4	100	P	S 0 1			
3 7 9	U 1 8 5	100	P	S 0 1			
3 8 0	U 1 8 6	100	P	S 0 1			
3 8 1	U 1 8 7	100	P	S 0 1			
3 8 2	U 1 8 8	293	P	S 0 1			
3 8 3	U 1 8 9	100	P	S 0 1			
3 8 4	U 1 9 0	293	P	S 0 1			
3 8 5	U 1 9 1	100	P	S 0 1			
3 8 6	U 1 9 2	100	P	S 0 1			
3 8 7	U 1 9 3	100	P	S 0 1			
3 8 8	U 1 9 4	100	P	S 0 1			
3 8 9	U 1 9 6	293	P	S 0 1			
3 9 0	U 1 9 7	100	P	S 0 1			



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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 50 (Continued)							
3 9 1	U 2 0 0	100	P	S 0 1			
3 9 2	U 2 0 1	100	P	S 0 1			
3 9 3	U 2 0 2	100	P	S 0 1			
3 9 4	U 2 0 3	100	P	S 0 1			
3 9 5	U 2 0 4	293	P	S 0 1			
3 9 6	U 2 0 5	100	P	S 0 1			
3 9 7	U 2 0 6	100	P	S 0 1			
3 9 8	U 2 0 7	100	P	S 0 1			
3 9 9	U 2 0 8	100	P	S 0 1			
4 0 0	U 2 0 9	100	P	S 0 1			
4 0 1	U 2 1 0	513	P	S 0 1			
4 0 2	U 2 1 1	359	P	S 0 1			
4 0 3	U 2 1 3	293	P	S 0 1			
4 0 4	U 2 1 4	100	P	S 0 1			
4 0 5	U 2 1 5	100	P	S 0 1			
4 0 6	U 2 1 6	293	P	S 0 1			
4 0 7	U 2 1 7	100	P	S 0 1			
4 0 8	U 2 1 8	293	P	S 0 1			
4 0 9	U 2 1 9	293	P	S 0 1			
4 1 0	U 2 2 0	491	P	S 0 1			
4 1 1	U 2 2 1	100	P	S 0 1			
4 1 2	U 2 2 2	100	P	S 0 1			
4 1 3	U 2 2 3	143	P	S 0 1			
4 1 4	U 2 2 5	293	P	S 0 1			
4 1 5	U 2 2 6	6,594	P	S 0 1			
4 1 6	U 2 2 7	293	P	S 0 1			
4 1 7	U 2 2 8	1,219	P	S 0 1			
4 1 8	U 2 3 4	100	P	S 0 1			
4 1 9	U 2 3 5	100	P	S 0 1			
4 2 0	U 2 3 6	100	P	S 0 1			
4 2 1	U 2 3 7	100	P	S 0 1			
4 2 2	U 2 3 8	100	P	S 0 1			
4 2 3	U 2 3 9	646	P	S 0 1			
4 2 4	U 2 4 0	143	P	S 0 1			
4 2 5	U 2 4 3	100	P	S 0 1			
4 2 6	U 2 4 4	100	P	S 0 1			
4 2 7	U 2 4 6	231	P	S 0 1			
4 2 8	U 2 4 7	100	P	S 0 1			
4 2 9	U 2 4 8	100	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L							
1	D 0 0 1	220,000	P	S 0 1			
2	D 0 0 2	365,000	P	S 0 1			
3	D 0 0 3	100,000	P	S 0 1			
4	D 0 0 4	25,000	P	S 0 1			
5	D 0 0 5	80,000	P	S 0 1			
6	D 0 0 6	65,000	P	S 0 1			
7	D 0 0 7	75,000	P	S 0 1			
8	D 0 0 8	800,000	P	S 0 1			
9	D 0 0 9	65,000	P	S 0 1			
1 0	D 0 1 0	30,000	P	S 0 1			
1 1	D 0 1 1	40,000	P	S 0 1			
1 2	D 0 1 2	12,000	P	S 0 1			
1 3	D 0 1 3	4,000	P	S 0 1			
1 4	D 0 1 4	4,000	P	S 0 1			
1 5	D 0 1 5	7,000	P	S 0 1			
1 6	D 0 1 6	4,000	P	S 0 1			
1 7	D 0 1 7	4,000	P	S 0 1			
1 8	D 0 1 8	20,000	P	S 0 1			
1 9	D 0 1 9	20,000	P	S 0 1			
2 0	D 0 2 0	30,000	P	S 0 1			
2 1	D 0 2 1	10,000	P	S 0 1			
2 2	D 0 2 2	23,000	P	S 0 1			
2 3	D 0 2 3	4,000	P	S 0 1			
2 4	D 0 2 4	4,000	P	S 0 1			
2 5	D 0 2 5	4,000	P	S 0 1			
2 6	D 0 2 6	4,000	P	S 0 1			
2 7	D 0 2 7	12,000	P	S 0 1			
2 8	D 0 2 8	30,000	P	S 0 1			
2 9	D 0 2 9	7,000	P	S 0 1			
3 0	D 0 3 0	20000	P	S 0 1			
3 1	D 0 3 1	12000	P	S 0 1			
3 2	D 0 3 2	19000	P	S 0 1			
3 3	D 0 3 3	19000	P	S 0 1			
3 4	D 0 3 4	19000	P	S 0 1			
3 5	D 0 3 5	20000	P	S 0 1			
3 6	D 0 3 6	9000	P	S 0 1			
3 7	D 0 3 7	7000	P	S 0 1			
3 8	D 0 3 8	4000	P	S 0 1			
3 9	D 0 3 9	10000	P	S 0 1			

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
4 0	D 0 4 0	15000	P	S 0 1			
4 1	D 0 4 1	7000	P	S 0 1			
4 2	D 0 4 2	12000	P	S 0 1			
4 3	D 0 4 3	15000	P	S 0 1			
4 4	F 0 0 1	660000	P	S 0 1			
4 5	F 0 0 2	350000	P	S 0 1			
4 6	F 0 0 3	250000	P	S 0 1			
4 7	F 0 0 4	30000	P	S 0 1			
4 8	F 0 0 5	250000	P	S 0 1			
4 9	F 0 0 6	7000	P	S 0 1			
5 0	F 0 0 7	28000	P	S 0 1			
5 1	F 0 0 8	7000	P	S 0 1			
5 2	F 0 0 9	8000	P	S 0 1			
5 3	F 0 1 0	4000	P	S 0 1			
5 4	F 0 1 1	4000	P	S 0 1			
5 5	F 0 1 2	4000	P	S 0 1			
5 6	F 0 1 9	500	P	S 0 1			
5 7	F 0 2 0	500	P	S 0 1			
5 8	F 0 2 1	500	P	S 0 1			
5 9	F 0 2 2	500	P	S 0 1			
6 0	F 0 2 3	500	P	S 0 1			
6 1	F 0 2 4	500	P	S 0 1			
6 2	F 0 2 5	500	P	S 0 1			
6 3	F 0 2 6	500	P	S 0 1			
6 4	F 0 2 7	4000	P	S 0 1			
6 5	F 0 2 8	4000	P	S 0 1			
6 6	F 0 3 2	500	P	S 0 1			
6 7	F 0 3 4	500	P	S 0 1			
6 8	F 0 3 5	500	P	S 0 1			
6 9	F 0 3 7	500	P	S 0 1			
7 0	F 0 3 8	500	P	S 0 1			
7 1	F 0 3 9	4000	P	S 0 1			
7 2	K 0 4 4	22000	P	S 0 1			
7 3	K 0 4 5	4000	P	S 0 1			
7 4	K 0 4 6	4000	P	S 0 1			
7 5	K 0 4 7	4000	P	S 0 1			
7 6	K 0 8 4	500	P	S 0 1			
7 7	K 1 0 1	500	P	S 0 1			
7 8	K 1 0 2	500	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
7 9	P 0 0 1	4,000	P	S 0 1			
8 0	P 0 0 2	4,000	P	S 0 1			
8 1	P 0 0 3	4,000	P	S 0 1			
8 2	P 0 0 4	4,000	P	S 0 1			
8 3	P 0 0 5	4,000	P	S 0 1			
8 4	P 0 0 6	4,000	P	S 0 1			
8 5	P 0 0 7	4,000	P	S 0 1			
8 6	P 0 0 8	4,000	P	S 0 1			
8 7	P 0 0 9	4,000	P	S 0 1			
8 8	P 0 1 0	4,000	P	S 0 1			
8 9	P 0 1 1	4,000	P	S 0 1			
9 0	P 0 1 2	4,000	P	S 0 1			
9 1	P 0 1 3	4,000	P	S 0 1			
9 2	P 0 1 4	4,000	P	S 0 1			
9 3	P 0 1 5	4,000	P	S 0 1			
9 4	P 0 1 6	4,000	P	S 0 1			
9 5	P 0 1 7	4,000	P	S 0 1			
9 6	P 0 1 8	4,000	P	S 0 1			
9 7	P 0 2 0	4,000	P	S 0 1			
9 8	P 0 2 1	4,000	P	S 0 1			
9 9	P 0 2 2	4,000	P	S 0 1			
1 0 0	P 0 2 3	4,000	P	S 0 1			
1 0 1	P 0 2 4	4,000	P	S 0 1			
1 0 2	P 0 2 6	4,000	P	S 0 1			
1 0 3	P 0 2 7	4,000	P	S 0 1			
1 0 4	P 0 2 8	4,000	P	S 0 1			
1 0 5	P 0 2 9	4,000	P	S 0 1			
1 0 6	P 0 3 0	4,000	P	S 0 1			
1 0 7	P 0 3 1	4,000	P	S 0 1			
1 0 8	P 0 3 3	4,000	P	S 0 1			
1 0 9	P 0 3 4	4,000	P	S 0 1			
1 1 0	P 0 3 6	4,000	P	S 0 1			
1 1 1	P 0 3 7	4,000	P	S 0 1			
1 1 2	P 0 3 8	4,000	P	S 0 1			
1 1 3	P 0 3 9	4,000	P	S 0 1			
1 1 4	P 0 4 0	4,000	P	S 0 1			
1 1 5	P 0 4 1	4,000	P	S 0 1			
1 1 6	P 0 4 2	4,000	P	S 0 1			
1 1 7	P 0 4 3	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
1 1 8	P 0 4 4	4,000	P	S 0 1			
1 1 9	P 0 4 5	4,000	P	S 0 1			
1 2 0	P 0 4 6	4,000	P	S 0 1			
1 2 1	P 0 4 7	4,000	P	S 0 1			
1 2 2	P 0 4 8	4,000	P	S 0 1			
1 2 3	P 0 4 9	4,000	P	S 0 1			
1 2 4	P 0 5 0	4,000	P	S 0 1			
1 2 5	P 0 5 1	4,000	P	S 0 1			
1 2 6	P 0 5 4	4,000	P	S 0 1			
1 2 7	P 0 5 6	4,000	P	S 0 1			
1 2 8	P 0 5 7	4,000	P	S 0 1			
1 2 9	P 0 5 8	4,000	P	S 0 1			
1 3 0	P 0 5 9	4,000	P	S 0 1			
1 3 1	P 0 6 0	4,000	P	S 0 1			
1 3 2	P 0 6 2	4,000	P	S 0 1			
1 3 3	P 0 6 3	4,000	P	S 0 1			
1 3 4	P 0 6 4	4,000	P	S 0 1			
1 3 5	P 0 6 5	4,000	P	S 0 1			
1 3 6	P 0 6 6	4,000	P	S 0 1			
1 3 7	P 0 6 7	4,000	P	S 0 1			
1 3 8	P 0 6 8	4,000	P	S 0 1			
1 3 9	P 0 6 9	4,000	P	S 0 1			
1 4 0	P 0 7 0	4,000	P	S 0 1			
1 4 1	P 0 7 1	4,000	P	S 0 1			
1 4 2	P 0 7 2	4,000	P	S 0 1			
1 4 3	P 0 7 3	4,000	P	S 0 1			
1 4 4	P 0 7 4	4,000	P	S 0 1			
1 4 5	P 0 7 5	4,000	P	S 0 1			
1 4 6	P 0 7 6	4,000	P	S 0 1			
1 4 7	P 0 7 7	4,000	P	S 0 1			
1 4 8	P 0 7 8	4,000	P	S 0 1			
1 4 9	P 0 8 1	4,000	P	S 0 1			
1 5 0	P 0 8 2	4,000	P	S 0 1			
1 5 1	P 0 8 4	4,000	P	S 0 1			
1 5 2	P 0 8 5	4,000	P	S 0 1			
1 5 3	P 0 8 7	4,000	P	S 0 1			
1 5 4	P 0 8 8	4,000	P	S 0 1			
1 5 5	P 0 8 9	4,000	P	S 0 1			
1 5 6	P 0 9 2	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
1 5 7	P 0 9 3	4,000	P	S 0 1			
1 5 8	P 0 9 4	4,000	P	S 0 1			
1 5 9	P 0 9 5	4,000	P	S 0 1			
1 6 0	P 0 9 6	4,000	P	S 0 1			
1 6 1	P 0 9 7	4,000	P	S 0 1			
1 6 2	P 0 9 8	4,000	P	S 0 1			
1 6 3	P 0 9 9	4,000	P	S 0 1			
1 6 4	P 1 0 1	4,000	P	S 0 1			
1 6 5	P 1 0 2	4,000	P	S 0 1			
1 6 6	P 1 0 3	4,000	P	S 0 1			
1 6 7	P 1 0 4	4,000	P	S 0 1			
1 6 8	P 1 0 5	4,000	P	S 0 1			
1 6 9	P 1 0 6	4,000	P	S 0 1			
1 7 0	P 1 0 8	4,000	P	S 0 1			
1 7 1	P 1 0 9	4,000	P	S 0 1			
1 7 2	P 1 1 0	4,000	P	S 0 1			
1 7 3	P 1 1 1	4,000	P	S 0 1			
1 7 4	P 1 1 2	4,000	P	S 0 1			
1 7 5	P 1 1 3	4,000	P	S 0 1			
1 7 6	P 1 1 4	4,000	P	S 0 1			
1 7 7	P 1 1 5	4,000	P	S 0 1			
1 7 8	P 1 1 6	4,000	P	S 0 1			
1 7 9	P 1 1 8	4,000	P	S 0 1			
1 8 0	P 1 1 9	4,000	P	S 0 1			
1 8 1	P 1 2 0	4,000	P	S 0 1			
1 8 2	P 1 2 1	4,000	P	S 0 1			
1 8 3	P 1 2 2	4,000	P	S 0 1			
1 8 4	P 1 2 3	4,000	P	S 0 1			
1 8 5	P 1 2 7	4,000	P	S 0 1			
1 8 6	P 1 2 8	4,000	P	S 0 1			
1 8 7	P 1 8 5	4,000	P	S 0 1			
1 8 8	P 1 8 8	4,000	P	S 0 1			
1 8 9	P 1 8 9	4,000	P	S 0 1			
1 9 0	P 1 9 0	4,000	P	S 0 1			
1 9 1	P 1 9 1	4,000	P	S 0 1			
1 9 2	P 1 9 2	4,000	P	S 0 1			
1 9 3	P 1 9 4	4,000	P	S 0 1			
1 9 4	P 1 9 6	4,000	P	S 0 1			
1 9 5	P 1 9 7	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
1 9 6	P 1 9 8	4,000	P	S 0 1			
1 9 7	P 1 9 9	4,000	P	S 0 1			
1 9 8	P 2 0 1	4,000	P	S 0 1			
1 9 9	P 2 0 2	4,000	P	S 0 1			
2 0 0	P 2 0 3	4,000	P	S 0 1			
2 0 1	P 2 0 4	4,000	P	S 0 1			
2 0 2	P 2 0 5	4,000	P	S 0 1			
2 0 3	U 0 0 1	4,000	P	S 0 1			
2 0 4	U 0 0 2	4,000	P	S 0 1			
2 0 5	U 0 0 3	4,000	P	S 0 1			
2 0 6	U 0 0 4	4,000	P	S 0 1			
2 0 7	U 0 0 5	4,000	P	S 0 1			
2 0 8	U 0 0 6	4,000	P	S 0 1			
2 0 9	U 0 0 7	4,000	P	S 0 1			
2 1 0	U 0 0 8	4,000	P	S 0 1			
2 1 1	U 0 0 9	4,000	P	S 0 1			
2 1 2	U 0 1 0	4,000	P	S 0 1			
2 1 3	U 0 1 1	4,000	P	S 0 1			
2 1 4	U 0 1 2	4,000	P	S 0 1			
2 1 5	U 0 1 4	4,000	P	S 0 1			
2 1 6	U 0 1 5	4,000	P	S 0 1			
2 1 7	U 0 1 6	4,000	P	S 0 1			
2 1 8	U 0 1 7	4,000	P	S 0 1			
2 1 9	U 0 1 8	4,000	P	S 0 1			
2 2 0	U 0 1 9	4,000	P	S 0 1			
2 2 1	U 0 2 0	4,000	P	S 0 1			
2 2 2	U 0 2 1	4,000	P	S 0 1			
2 2 3	U 0 2 2	4,000	P	S 0 1			
2 2 4	U 0 2 3	4,000	P	S 0 1			
2 2 5	U 0 2 4	4,000	P	S 0 1			
2 2 6	U 0 2 5	4,000	P	S 0 1			
2 2 7	U 0 2 6	4,000	P	S 0 1			
2 2 8	U 0 2 7	4,000	P	S 0 1			
2 2 9	U 0 2 8	4,000	P	S 0 1			
2 3 0	U 0 2 9	4,000	P	S 0 1			
2 3 1	U 0 3 0	4,000	P	S 0 1			
2 3 2	U 0 3 1	4,000	P	S 0 1			
2 3 3	U 0 3 2	4,000	P	S 0 1			
2 3 4	U 0 3 3	4,000	P	S 0 1			



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
2 3 5	U 0 3 4	4,000	P	S 0 1			
2 3 6	U 0 3 5	4,000	P	S 0 1			
2 3 7	U 0 3 6	4,000	P	S 0 1			
2 3 8	U 0 3 7	4,000	P	S 0 1			
2 3 9	U 0 3 8	4,000	P	S 0 1			
2 4 0	U 0 3 9	4,000	P	S 0 1			
2 4 1	U 0 4 1	4,000	P	S 0 1			
2 4 2	U 0 4 2	4,000	P	S 0 1			
2 4 3	U 0 4 3	4,000	P	S 0 1			
2 4 4	U 0 4 4	4,000	P	S 0 1			
2 4 5	U 0 4 5	4,000	P	S 0 1			
2 4 6	U 0 4 6	4,000	P	S 0 1			
2 4 7	U 0 4 7	4,000	P	S 0 1			
2 4 8	U 0 4 8	4,000	P	S 0 1			
2 4 9	U 0 4 9	4,000	P	S 0 1			
2 5 0	U 0 5 0	4,000	P	S 0 1			
2 5 1	U 0 5 1	4,000	P	S 0 1			
2 5 2	U 0 5 2	4,000	P	S 0 1			
2 5 3	U 0 5 3	4,000	P	S 0 1			
2 5 4	U 0 5 5	4,000	P	S 0 1			
2 5 5	U 0 5 6	4,000	P	S 0 1			
2 5 6	U 0 5 7	4,000	P	S 0 1			
2 5 7	U 0 5 8	4,000	P	S 0 1			
2 5 8	U 0 5 9	4,000	P	S 0 1			
2 5 9	U 0 6 0	4,000	P	S 0 1			
2 6 0	U 0 6 1	4,000	P	S 0 1			
2 6 1	U 0 6 2	4,000	P	S 0 1			
2 6 2	U 0 6 3	4,000	P	S 0 1			
2 6 3	U 0 6 4	4,000	P	S 0 1			
2 6 4	U 0 6 6	4,000	P	S 0 1			
2 6 5	U 0 6 7	4,000	P	S 0 1			
2 6 6	U 0 6 8	4,000	P	S 0 1			
2 6 7	U 0 6 9	4,000	P	S 0 1			
2 6 8	U 0 7 0	4,000	P	S 0 1			
2 6 9	U 0 7 1	4,000	P	S 0 1			
2 7 0	U 0 7 2	4,000	P	S 0 1			
2 7 1	U 0 7 3	4,000	P	S 0 1			
2 7 2	U 0 7 4	4,000	P	S 0 1			
2 7 3	U 0 7 5	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
2 7 4	U 0 7 6	4,000	P	S 0 1			
2 7 5	U 0 7 7	4,000	P	S 0 1			
2 7 6	U 0 7 8	4,000	P	S 0 1			
2 7 7	U 0 7 9	4,000	P	S 0 1			
2 7 8	U 0 8 0	4,000	P	S 0 1			
2 7 9	U 0 8 1	4,000	P	S 0 1			
2 8 0	U 0 8 2	4,000	P	S 0 1			
2 8 1	U 0 8 3	4,000	P	S 0 1			
2 8 2	U 0 8 4	4,000	P	S 0 1			
2 8 3	U 0 8 5	4,000	P	S 0 1			
2 8 4	U 0 8 6	4,000	P	S 0 1			
2 8 5	U 0 8 7	4,000	P	S 0 1			
2 8 6	U 0 8 8	4,000	P	S 0 1			
2 8 7	U 0 8 9	4,000	P	S 0 1			
2 8 8	U 0 9 0	4,000	P	S 0 1			
2 8 9	U 0 9 1	4,000	P	S 0 1			
2 9 0	U 0 9 2	4,000	P	S 0 1			
2 9 1	U 0 9 3	4,000	P	S 0 1			
2 9 2	U 0 9 4	4,000	P	S 0 1			
2 9 3	U 0 9 5	4,000	P	S 0 1			
2 9 4	U 0 9 6	4,000	P	S 0 1			
2 9 5	U 0 9 7	4,000	P	S 0 1			
2 9 6	U 0 9 8	4,000	P	S 0 1			
2 9 7	U 0 9 9	4,000	P	S 0 1			
2 9 8	U 1 0 1	4,000	P	S 0 1			
2 9 9	U 1 0 2	4,000	P	S 0 1			
3 0 0	U 1 0 3	4,000	P	S 0 1			
3 0 1	U 1 0 5	4,000	P	S 0 1			
3 0 2	U 1 0 6	4,000	P	S 0 1			
3 0 3	U 1 0 7	4,000	P	S 0 1			
3 0 4	U 1 0 8	4,000	P	S 0 1			
3 0 5	U 1 0 9	4,000	P	S 0 1			
3 0 6	U 1 1 0	4,000	P	S 0 1			
3 0 7	U 1 1 1	4,000	P	S 0 1			
3 0 8	U 1 1 2	4,000	P	S 0 1			
3 0 9	U 1 1 3	4,000	P	S 0 1			
3 1 0	U 1 1 4	4,000	P	S 0 1			
3 1 1	U 1 1 5	4,000	P	S 0 1			
3 1 2	U 1 1 6	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
3 1 3	U 1 1 7	4,000	P	S 0 1			
3 1 4	U 1 1 8	4,000	P	S 0 1			
3 1 5	U 1 1 9	4,000	P	S 0 1			
3 1 6	U 1 2 0	4,000	P	S 0 1			
3 1 7	U 1 2 1	4,000	P	S 0 1			
3 1 8	U 1 2 2	4,000	P	S 0 1			
3 1 9	U 1 2 3	4,000	P	S 0 1			
3 2 0	U 1 2 4	4,000	P	S 0 1			
3 2 1	U 1 2 5	4,000	P	S 0 1			
3 2 2	U 1 2 6	4,000	P	S 0 1			
3 2 3	U 1 2 7	4,000	P	S 0 1			
3 2 4	U 1 2 8	4,000	P	S 0 1			
3 2 5	U 1 2 9	4,000	P	S 0 1			
3 2 6	U 1 3 0	4,000	P	S 0 1			
3 2 7	U 1 3 1	4,000	P	S 0 1			
3 2 8	U 1 3 2	4,000	P	S 0 1			
3 2 9	U 1 3 3	4,000	P	S 0 1			
3 3 0	U 1 3 4	4,000	P	S 0 1			
3 3 1	U 1 3 5	4,000	P	S 0 1			
3 3 2	U 1 3 6	4,000	P	S 0 1			
3 3 3	U 1 3 7	4,000	P	S 0 1			
3 3 4	U 1 3 8	4,000	P	S 0 1			
3 3 5	U 1 4 0	4,000	P	S 0 1			
3 3 6	U 1 4 1	4,000	P	S 0 1			
3 3 7	U 1 4 2	4,000	P	S 0 1			
3 3 8	U 1 4 3	4,000	P	S 0 1			
3 3 9	U 1 4 4	4,000	P	S 0 1			
3 4 0	U 1 4 5	4,000	P	S 0 1			
3 4 1	U 1 4 6	4,000	P	S 0 1			
3 4 2	U 1 4 7	4,000	P	S 0 1			
3 4 3	U 1 4 8	4,000	P	S 0 1			
3 4 4	U 1 4 9	4,000	P	S 0 1			
3 4 5	U 1 5 0	4,000	P	S 0 1			
3 4 6	U 1 5 1	4,000	P	S 0 1			
3 4 7	U 1 5 2	4,000	P	S 0 1			
3 4 8	U 1 5 3	4,000	P	S 0 1			
3 4 9	U 1 5 4	4,000	P	S 0 1			
3 5 0	U 1 5 5	4,000	P	S 0 1			
3 5 1	U 1 5 6	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
3 5 2	U 1 5 7	4,000	P	S 0 1			
3 5 3	U 1 5 8	4,000	P	S 0 1			
3 5 4	U 1 5 9	4,000	P	S 0 1			
3 5 5	U 1 6 0	4,000	P	S 0 1			
3 5 6	U 1 6 1	4,000	P	S 0 1			
3 5 7	U 1 6 2	4,000	P	S 0 1			
3 5 8	U 1 6 3	4,000	P	S 0 1			
3 5 9	U 1 6 4	4,000	P	S 0 1			
3 6 0	U 1 6 5	4,000	P	S 0 1			
3 6 1	U 1 6 6	4,000	P	S 0 1			
3 6 2	U 1 6 7	4,000	P	S 0 1			
3 6 3	U 1 6 8	4,000	P	S 0 1			
3 6 4	U 1 6 9	4,000	P	S 0 1			
3 6 5	U 1 7 0	4,000	P	S 0 1			
3 6 6	U 1 7 1	4,000	P	S 0 1			
3 6 7	U 1 7 2	4,000	P	S 0 1			
3 6 8	U 1 7 3	4,000	P	S 0 1			
3 6 9	U 1 7 4	4,000	P	S 0 1			
3 7 0	U 1 7 6	4,000	P	S 0 1			
3 7 1	U 1 7 7	4,000	P	S 0 1			
3 7 2	U 1 7 8	4,000	P	S 0 1			
3 7 3	U 1 7 9	4,000	P	S 0 1			
3 7 4	U 1 8 0	4,000	P	S 0 1			
3 7 5	U 1 8 1	4,000	P	S 0 1			
3 7 6	U 1 8 2	4,000	P	S 0 1			
3 7 7	U 1 8 3	4,000	P	S 0 1			
3 7 8	U 1 8 4	4,000	P	S 0 1			
3 7 9	U 1 8 5	4,000	P	S 0 1			
3 8 0	U 1 8 6	4,000	P	S 0 1			
3 8 1	U 1 8 7	4,000	P	S 0 1			
3 8 2	U 1 8 8	4,000	P	S 0 1			
3 8 3	U 1 8 9	4,000	P	S 0 1			
3 8 4	U 1 9 0	4,000	P	S 0 1			
3 8 5	U 1 9 1	4,000	P	S 0 1			
3 8 6	U 1 9 2	4,000	P	S 0 1			
3 8 7	U 1 9 3	4,000	P	S 0 1			
3 8 8	U 1 9 4	4,000	P	S 0 1			
3 8 9	U 1 9 6	4,000	P	S 0 1			
3 9 0	U 1 9 7	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area L (Continued)							
3 9 1	U 2 0 0	4,000	P	S 0 1			
3 9 2	U 2 0 1	4,000	P	S 0 1			
3 9 3	U 2 0 2	4,000	P	S 0 1			
3 9 4	U 2 0 3	4,000	P	S 0 1			
3 9 5	U 2 0 4	4,000	P	S 0 1			
3 9 6	U 2 0 5	4,000	P	S 0 1			
3 9 7	U 2 0 6	4,000	P	S 0 1			
3 9 8	U 2 0 7	4,000	P	S 0 1			
3 9 9	U 2 0 8	4,000	P	S 0 1			
4 0 0	U 2 0 9	4,000	P	S 0 1			
4 0 1	U 2 1 0	4,000	P	S 0 1			
4 0 2	U 2 1 1	4,000	P	S 0 1			
4 0 3	U 2 1 3	4,000	P	S 0 1			
4 0 4	U 2 1 4	4,000	P	S 0 1			
4 0 5	U 2 1 5	4,000	P	S 0 1			
4 0 6	U 2 1 6	4,000	P	S 0 1			
4 0 7	U 2 1 7	4,000	P	S 0 1			
4 0 8	U 2 1 8	4,000	P	S 0 1			
4 0 9	U 2 1 9	4,000	P	S 0 1			
4 1 0	U 2 2 0	7,000	P	S 0 1			
4 1 1	U 2 2 1	4,000	P	S 0 1			
4 1 2	U 2 2 2	4,000	P	S 0 1			
4 1 3	U 2 2 3	4,000	P	S 0 1			
4 1 4	U 2 2 5	4,000	P	S 0 1			
4 1 5	U 2 2 6	7,000	P	S 0 1			
4 1 6	U 2 2 7	4,000	P	S 0 1			
4 1 7	U 2 2 8	7,000	P	S 0 1			
4 1 8	U 2 3 4	4,000	P	S 0 1			
4 1 9	U 2 3 5	4,000	P	S 0 1			
4 2 0	U 2 3 6	4,000	P	S 0 1			
4 2 1	U 2 3 7	4,000	P	S 0 1			
4 2 2	U 2 3 8	4,000	P	S 0 1			
4 2 3	U 2 3 9	7,000	P	S 0 1			
4 2 4	U 2 4 0	4,000	P	S 0 1			
4 2 5	U 2 4 3	4,000	P	S 0 1			
4 2 6	U 2 4 4	4,000	P	S 0 1			
4 2 7	U 2 4 6	4,000	P	S 0 1			
4 2 8	U 2 4 7	4,000	P	S 0 1			
4 2 9	U 2 4 8	4,000	P	S 0 1			

**EPA ID NO:** |\_\_N\_\_|\_\_M\_\_|\_\_0\_\_| |\_\_8\_\_|\_\_9\_\_|\_\_0\_\_| |\_\_0\_\_|\_\_1\_\_|\_\_0\_\_| |\_\_5\_\_|\_\_1\_\_|\_\_5\_\_|

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10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Material Disposal Area L (Impoundments B and D/Shafts 1, 13-17, and 19-34) <sup>a,b</sup>							
1	D 0 0 1	82,000	P	D 8 0			
2	D 0 0 2	17,200	P	D 8 0			
3	D 0 0 3	750	P	D 8 0			
4	D 0 0 4	1,700	P	D 8 0			
5	D 0 0 6	650	P	D 8 0			
6	D 0 0 7	1,000	P	D 8 0			
7	D 0 0 8	1,250	P	D 8 0			
8	D 0 0 9	2,200	P	D 8 0			
9	D 0 1 1	100	P	D 8 0			
1 0	D 0 1 6	600	P	D 8 0			
1 1	F 0 0 2	1,400	P	D 8 0			
1 2	P 0 1 5	4,000	P	D 8 0			
1 3	P 0 8 7	15	P	D 8 0			
1 4	U 0 0 2	5,000	P	D 8 0			
1 5	U 0 1 9	200	P	D 8 0			
1 6	U 0 6 9	500	P	D 8 0			
1 7	U 0 8 0	2,000	P	D 8 0			
1 8	U 1 2 2	550	P	D 8 0			
1 9	U 1 5 1	35	P	D 8 0			
2 0	U 1 5 4	550	P	D 8 0			
2 1	U 1 5 9	300	P	D 8 0			
2 2	U 1 6 1	500	P	D 8 0			
2 3	U 1 6 5	140	P	D 8 0			
2 4	U 2 2 0	620	P	D 8 0			
2 5	U 2 2 6	10,000	P	D 8 0			
2 6	U 2 2 8	4,400	P	D 8 0			
2 7	U 2 3 9	345	P	D 8 0			
2 8							
2 9							
3 0							
3 1							
3 2							
3 3							
3 4							
3 5							
3 6							
3 7							
3 8							
3 9							

<sup>a</sup> Based on historical data from waste operations personnel.

<sup>b</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested.

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G							
1	D 0 0 1	330,000	P	S 0 1			
2	D 0 0 2	395,000	P	S 0 1			
3	D 0 0 3	185,000	P	S 0 1			
4	D 0 0 4	2,525,000	P	S 0 1			
5	D 0 0 5	82,000	P	S 0 1			
6	D 0 0 6	515,000	P	S 0 1			
7	D 0 0 7	3,775,000	P	S 0 1			
8	D 0 0 8	5,400,000	P	S 0 1			
9	D 0 0 9	100,000	P	S 0 1			
1 0	D 0 1 0	45,000	P	S 0 1			
1 1	D 0 1 1	2,540,000	P	S 0 1			
1 2	D 0 1 2	18,000	P	S 0 1			
1 3	D 0 1 3	4,000	P	S 0 1			
1 4	D 0 1 4	4,000	P	S 0 1			
1 5	D 0 1 5	7,000	P	S 0 1			
1 6	D 0 1 6	4,000	P	S 0 1			
1 7	D 0 1 7	4,000	P	S 0 1			
1 8	D 0 1 8	30,000	P	S 0 1			
1 9	D 0 1 9	25,000	P	S 0 1			
2 0	D 0 2 0	30,000	P	S 0 1			
2 1	D 0 2 1	15,000	P	S 0 1			
2 2	D 0 2 2	33,000	P	S 0 1			
2 3	D 0 2 3	4,000	P	S 0 1			
2 4	D 0 2 4	4,000	P	S 0 1			
2 5	D 0 2 5	4,000	P	S 0 1			
2 6	D 0 2 6	4,000	P	S 0 1			
2 7	D 0 2 7	22,000	P	S 0 1			
2 8	D 0 2 8	40,000	P	S 0 1			
2 9	D 0 2 9	7,000	P	S 0 1			
3 0	D 0 3 0	30,000	P	S 0 1			
3 1	D 0 3 1	22,000	P	S 0 1			
3 2	D 0 3 2	29,000	P	S 0 1			
3 3	D 0 3 3	29,000	P	S 0 1			
3 4	D 0 3 4	29,000	P	S 0 1			
3 5	D 0 3 5	30,000	P	S 0 1			
3 6	D 0 3 6	19,000	P	S 0 1			
3 7	D 0 3 7	7,000	P	S 0 1			
3 8	D 0 3 8	14,000	P	S 0 1			
3 9	D 0 3 9	20,000	P	S 0 1			



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
4 0	D 0 4 0	25,000	P	S 0 1			
4 1	D 0 4 1	17,000	P	S 0 1			
4 2	D 0 4 2	22,000	P	S 0 1			
4 3	D 0 4 3	25,000	P	S 0 1			
4 4	F 0 0 1	6,410,000	P	S 0 1			
4 5	F 0 0 2	3,450,000	P	S 0 1			
4 6	F 0 0 3	2,850,000	P	S 0 1			
4 7	F 0 0 4	35,000	P	S 0 1			
4 8	F 0 0 5	3,250,000	P	S 0 1			
4 9	F 0 0 6	7,000	P	S 0 1			
5 0	F 0 0 7	18,000	P	S 0 1			
5 1	F 0 0 8	7,000	P	S 0 1			
5 2	F 0 0 9	8,000	P	S 0 1			
5 3	F 0 1 0	4,000	P	S 0 1			
5 4	F 0 1 1	4,000	P	S 0 1			
5 5	F 0 1 2	4,000	P	S 0 1			
5 6	F 0 1 9	4,000	P	S 0 1			
5 7	F 0 2 0	4,000	P	S 0 1			
5 8	F 0 2 1	4,000	P	S 0 1			
5 9	F 0 2 2	4,000	P	S 0 1			
6 0	F 0 2 3	4,000	P	S 0 1			
6 1	F 0 2 4	4,000	P	S 0 1			
6 2	F 0 2 5	4,000	P	S 0 1			
6 3	F 0 2 6	4,000	P	S 0 1			
6 4	F 0 2 7	4,000	P	S 0 1			
6 5	F 0 2 8	4,000	P	S 0 1			
6 6	F 0 3 2	4,000	P	S 0 1			
6 7	F 0 3 4	4,000	P	S 0 1			
6 8	F 0 3 5	4,000	P	S 0 1			
6 9	F 0 3 7	4,000	P	S 0 1			
7 0	F 0 3 8	4,000	P	S 0 1			
7 1	F 0 3 9	4,000	P	S 0 1			
7 2	K 0 4 4	22,000	P	S 0 1			
7 3	K 0 4 5	4,000	P	S 0 1			
7 4	K 0 4 6	4,000	P	S 0 1			
7 5	K 0 4 7	4,000	P	S 0 1			
7 6	K 0 8 4	500	P	S 0 1			
7 7	K 1 0 1	500	P	S 0 1			
7 8	K 1 0 2	500	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
7 9	P 0 0 1	4000	P	S 0 1			
8 0	P 0 0 2	4000	P	S 0 1			
8 1	P 0 0 3	4100	P	S 0 1			
8 2	P 0 0 4	4000	P	S 0 1			
8 3	P 0 0 5	4000	P	S 0 1			
8 4	P 0 0 6	4000	P	S 0 1			
8 5	P 0 0 7	4000	P	S 0 1			
8 6	P 0 0 8	4000	P	S 0 1			
8 7	P 0 0 9	4000	P	S 0 1			
8 8	P 0 1 0	4000	P	S 0 1			
8 9	P 0 1 1	4000	P	S 0 1			
9 0	P 0 1 2	4100	P	S 0 1			
9 1	P 0 1 3	4000	P	S 0 1			
9 2	P 0 1 4	4000	P	S 0 1			
9 3	P 0 1 5	4100	P	S 0 1			
9 4	P 0 1 6	4000	P	S 0 1			
9 5	P 0 1 7	4000	P	S 0 1			
9 6	P 0 1 8	4000	P	S 0 1			
9 7	P 0 2 0	4000	P	S 0 1			
9 8	P 0 2 1	4000	P	S 0 1			
9 9	P 0 2 2	4000	P	S 0 1			
1 0 0	P 0 2 3	4000	P	S 0 1			
1 0 1	P 0 2 4	4000	P	S 0 1			
1 0 2	P 0 2 6	4000	P	S 0 1			
1 0 3	P 0 2 7	4000	P	S 0 1			
1 0 4	P 0 2 8	4000	P	S 0 1			
1 0 5	P 0 2 9	4100	P	S 0 1			
1 0 6	P 0 3 0	4100	P	S 0 1			
1 0 7	P 0 3 1	4100	P	S 0 1			
1 0 8	P 0 3 3	4000	P	S 0 1			
1 0 9	P 0 3 4	4000	P	S 0 1			
1 1 0	P 0 3 6	4000	P	S 0 1			
1 1 1	P 0 3 7	4000	P	S 0 1			
1 1 2	P 0 3 8	4100	P	S 0 1			
1 1 3	P 0 3 9	4000	P	S 0 1			
1 1 4	P 0 4 0	4000	P	S 0 1			
1 1 5	P 0 4 1	4000	P	S 0 1			
1 1 6	P 0 4 2	4000	P	S 0 1			
1 1 7	P 0 4 3	4000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
1 1 8	P 0 4 4	4000	P	S 0 1			
1 1 9	P 0 4 5	4000	P	S 0 1			
1 2 0	P 0 4 6	4000	P	S 0 1			
1 2 1	P 0 4 7	4000	P	S 0 1			
1 2 2	P 0 4 8	4000	P	S 0 1			
1 2 3	P 0 4 9	4000	P	S 0 1			
1 2 4	P 0 5 0	4000	P	S 0 1			
1 2 5	P 0 5 1	4000	P	S 0 1			
1 2 6	P 0 5 4	4000	P	S 0 1			
1 2 7	P 0 5 6	4100	P	S 0 1			
1 2 8	P 0 5 7	4000	P	S 0 1			
1 2 9	P 0 5 8	4000	P	S 0 1			
1 3 0	P 0 5 9	4000	P	S 0 1			
1 3 1	P 0 6 0	4000	P	S 0 1			
1 3 2	P 0 6 2	4000	P	S 0 1			
1 3 3	P 0 6 3	4100	P	S 0 1			
1 3 4	P 0 6 4	4000	P	S 0 1			
1 3 5	P 0 6 5	4000	P	S 0 1			
1 3 6	P 0 6 6	4000	P	S 0 1			
1 3 7	P 0 6 7	4000	P	S 0 1			
1 3 8	P 0 6 8	4100	P	S 0 1			
1 3 9	P 0 6 9	4000	P	S 0 1			
1 4 0	P 0 7 0	4000	P	S 0 1			
1 4 1	P 0 7 1	4000	P	S 0 1			
1 4 2	P 0 7 2	4000	P	S 0 1			
1 4 3	P 0 7 3	4100	P	S 0 1			
1 4 4	P 0 7 4	4000	P	S 0 1			
1 4 5	P 0 7 5	4000	P	S 0 1			
1 4 6	P 0 7 6	4000	P	S 0 1			
1 4 7	P 0 7 7	4000	P	S 0 1			
1 4 8	P 0 7 8	4000	P	S 0 1			
1 4 9	P 0 8 1	4000	P	S 0 1			
1 5 0	P 0 8 2	4000	P	S 0 1			
1 5 1	P 0 8 4	4000	P	S 0 1			
1 5 2	P 0 8 5	4000	P	S 0 1			
1 5 3	P 0 8 7	4000	P	S 0 1			
1 5 4	P 0 8 8	4000	P	S 0 1			
1 5 5	P 0 8 9	4000	P	S 0 1			
1 5 6	P 0 9 2	4000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
1 5 7	P 0 9 3	4,000	P	S 0 1			
1 5 8	P 0 9 4	4,000	P	S 0 1			
1 5 9	P 0 9 5	4,100	P	S 0 1			
1 6 0	P 0 9 6	4,100	P	S 0 1			
1 6 1	P 0 9 7	4,000	P	S 0 1			
1 6 2	P 0 9 8	4,100	P	S 0 1			
1 6 3	P 0 9 9	4,000	P	S 0 1			
1 6 4	P 1 0 1	4,000	P	S 0 1			
1 6 5	P 1 0 2	4,000	P	S 0 1			
1 6 6	P 1 0 3	4,000	P	S 0 1			
1 6 7	P 1 0 4	4,000	P	S 0 1			
1 6 8	P 1 0 5	4,000	P	S 0 1			
1 6 9	P 1 0 6	4,100	P	S 0 1			
1 7 0	P 1 0 8	4,000	P	S 0 1			
1 7 1	P 1 0 9	4,000	P	S 0 1			
1 7 2	P 1 1 0	4,000	P	S 0 1			
1 7 3	P 1 1 1	4,000	P	S 0 1			
1 7 4	P 1 1 2	4,000	P	S 0 1			
1 7 5	P 1 1 3	4,000	P	S 0 1			
1 7 6	P 1 1 4	4,000	P	S 0 1			
1 7 7	P 1 1 5	4,000	P	S 0 1			
1 7 8	P 1 1 6	4,000	P	S 0 1			
1 7 9	P 1 1 8	4,000	P	S 0 1			
1 8 0	P 1 1 9	4,000	P	S 0 1			
1 8 1	P 1 2 0	4,100	P	S 0 1			
1 8 2	P 1 2 1	4,000	P	S 0 1			
1 8 3	P 1 2 2	4,000	P	S 0 1			
1 8 4	P 1 2 3	4,000	P	S 0 1			
1 8 5	P 1 2 7	4,000	P	S 0 1			
1 8 6	P 1 2 8	4,000	P	S 0 1			
1 8 7	P 1 8 5	4,000	P	S 0 1			
1 8 8	P 1 8 8	4,000	P	S 0 1			
1 8 9	P 1 8 9	4,000	P	S 0 1			
1 9 0	P 1 9 0	4,000	P	S 0 1			
1 9 1	P 1 9 1	4,000	P	S 0 1			
1 9 2	P 1 9 2	4,000	P	S 0 1			
1 9 3	P 1 9 4	4,000	P	S 0 1			
1 9 4	P 1 9 6	4,000	P	S 0 1			
1 9 5	P 1 9 7	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
1 9 6	P 1 9 8	4,000	P	S 0 1			
1 9 7	P 1 9 9	4,000	P	S 0 1			
1 9 8	P 2 0 1	4,000	P	S 0 1			
1 9 9	P 2 0 2	4,000	P	S 0 1			
2 0 0	P 2 0 3	4,000	P	S 0 1			
2 0 1	P 2 0 4	4,000	P	S 0 1			
2 0 2	P 2 0 5	4,000	P	S 0 1			
2 0 3	U 0 0 1	4,100	P	S 0 1			
2 0 4	U 0 0 2	7,100	P	S 0 1			
2 0 5	U 0 0 3	4,100	P	S 0 1			
2 0 6	U 0 0 4	4,000	P	S 0 1			
2 0 7	U 0 0 5	4,000	P	S 0 1			
2 0 8	U 0 0 6	4,000	P	S 0 1			
2 0 9	U 0 0 7	4,000	P	S 0 1			
2 1 0	U 0 0 8	4,000	P	S 0 1			
2 1 1	U 0 0 9	4,000	P	S 0 1			
2 1 2	U 0 1 0	4,000	P	S 0 1			
2 1 3	U 0 1 1	4,000	P	S 0 1			
2 1 4	U 0 1 2	4,100	P	S 0 1			
2 1 5	U 0 1 4	4,000	P	S 0 1			
2 1 6	U 0 1 5	4,000	P	S 0 1			
2 1 7	U 0 1 6	4,000	P	S 0 1			
2 1 8	U 0 1 7	4,000	P	S 0 1			
2 1 9	U 0 1 8	4,000	P	S 0 1			
2 2 0	U 0 1 9	4,100	P	S 0 1			
2 2 1	U 0 2 0	4,000	P	S 0 1			
2 2 2	U 0 2 1	4,000	P	S 0 1			
2 2 3	U 0 2 2	4,100	P	S 0 1			
2 2 4	U 0 2 3	4,000	P	S 0 1			
2 2 5	U 0 2 4	4,000	P	S 0 1			
2 2 6	U 0 2 5	4,000	P	S 0 1			
2 2 7	U 0 2 6	4,000	P	S 0 1			
2 2 8	U 0 2 7	4,000	P	S 0 1			
2 2 9	U 0 2 8	4,000	P	S 0 1			
2 3 0	U 0 2 9	4,100	P	S 0 1			
2 3 1	U 0 3 0	4,000	P	S 0 1			
2 3 2	U 0 3 1	4,100	P	S 0 1			
2 3 3	U 0 3 2	4,000	P	S 0 1			
2 3 4	U 0 3 3	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
2 3 5	U 0 3 4	4,000	P	S 0 1			
2 3 6	U 0 3 5	4,000	P	S 0 1			
2 3 7	U 0 3 6	4,000	P	S 0 1			
2 3 8	U 0 3 7	4,100	P	S 0 1			
2 3 9	U 0 3 8	4,000	P	S 0 1			
2 4 0	U 0 3 9	4,000	P	S 0 1			
2 4 1	U 0 4 1	4,000	P	S 0 1			
2 4 2	U 0 4 2	4,000	P	S 0 1			
2 4 3	U 0 4 3	4,000	P	S 0 1			
2 4 4	U 0 4 4	4,100	P	S 0 1			
2 4 5	U 0 4 5	4,100	P	S 0 1			
2 4 6	U 0 4 6	4,000	P	S 0 1			
2 4 7	U 0 4 7	4,000	P	S 0 1			
2 4 8	U 0 4 8	4,000	P	S 0 1			
2 4 9	U 0 4 9	4,000	P	S 0 1			
2 5 0	U 0 5 0	4,000	P	S 0 1			
2 5 1	U 0 5 1	4,000	P	S 0 1			
2 5 2	U 0 5 2	4,100	P	S 0 1			
2 5 3	U 0 5 3	4,000	P	S 0 1			
2 5 4	U 0 5 5	4,000	P	S 0 1			
2 5 5	U 0 5 6	4,100	P	S 0 1			
2 5 6	U 0 5 7	4,100	P	S 0 1			
2 5 7	U 0 5 8	4,000	P	S 0 1			
2 5 8	U 0 5 9	4,000	P	S 0 1			
2 5 9	U 0 6 0	4,000	P	S 0 1			
2 6 0	U 0 6 1	4,000	P	S 0 1			
2 6 1	U 0 6 2	4,000	P	S 0 1			
2 6 2	U 0 6 3	4,000	P	S 0 1			
2 6 3	U 0 6 4	4,000	P	S 0 1			
2 6 4	U 0 6 6	4,000	P	S 0 1			
2 6 5	U 0 6 7	4,000	P	S 0 1			
2 6 6	U 0 6 8	4,000	P	S 0 1			
2 6 7	U 0 6 9	4,000	P	S 0 1			
2 6 8	U 0 7 0	4,000	P	S 0 1			
2 6 9	U 0 7 1	4,000	P	S 0 1			
2 7 0	U 0 7 2	4,000	P	S 0 1			
2 7 1	U 0 7 3	4,000	P	S 0 1			
2 7 2	U 0 7 4	4,000	P	S 0 1			
2 7 3	U 0 7 5	4,100	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
2 7 4	U 0 7 6	4,000	P	S 0 1			
2 7 5	U 0 7 7	4,100	P	S 0 1			
2 7 6	U 0 7 8	4,000	P	S 0 1			
2 7 7	U 0 7 9	4,000	P	S 0 1			
2 7 8	U 0 8 0	12,000	P	S 0 1			
2 7 9	U 0 8 1	4,000	P	S 0 1			
2 8 0	U 0 8 2	4,000	P	S 0 1			
2 8 1	U 0 8 3	4,000	P	S 0 1			
2 8 2	U 0 8 4	4,000	P	S 0 1			
2 8 3	U 0 8 5	4,000	P	S 0 1			
2 8 4	U 0 8 6	4,000	P	S 0 1			
2 8 5	U 0 8 7	4,000	P	S 0 1			
2 8 6	U 0 8 8	4,000	P	S 0 1			
2 8 7	U 0 8 9	4,000	P	S 0 1			
2 8 8	U 0 9 0	4,000	P	S 0 1			
2 8 9	U 0 9 1	4,000	P	S 0 1			
2 9 0	U 0 9 2	4,000	P	S 0 1			
2 9 1	U 0 9 3	4,000	P	S 0 1			
2 9 2	U 0 9 4	4,000	P	S 0 1			
2 9 3	U 0 9 5	4,000	P	S 0 1			
2 9 4	U 0 9 6	4,000	P	S 0 1			
2 9 5	U 0 9 7	4,000	P	S 0 1			
2 9 6	U 0 9 8	4,000	P	S 0 1			
2 9 7	U 0 9 9	4,000	P	S 0 1			
2 9 8	U 1 0 1	4,000	P	S 0 1			
2 9 9	U 1 0 2	4,000	P	S 0 1			
3 0 0	U 1 0 3	4,000	P	S 0 1			
3 0 1	U 1 0 5	4,000	P	S 0 1			
3 0 2	U 1 0 6	4,000	P	S 0 1			
3 0 3	U 1 0 7	4,000	P	S 0 1			
3 0 4	U 1 0 8	4,100	P	S 0 1			
3 0 5	U 1 0 9	4,000	P	S 0 1			
3 0 6	U 1 1 0	4,000	P	S 0 1			
3 0 7	U 1 1 1	4,000	P	S 0 1			
3 0 8	U 1 1 2	4,100	P	S 0 1			
3 0 9	U 1 1 3	4,000	P	S 0 1			
3 1 0	U 1 1 4	4,000	P	S 0 1			
3 1 1	U 1 1 5	4,100	P	S 0 1			
3 1 2	U 1 1 6	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
3 1 3	U 1 1 7	4,100	P	S 0 1			
3 1 4	U 1 1 8	4,000	P	S 0 1			
3 1 5	U 1 1 9	4,000	P	S 0 1			
3 1 6	U 1 2 0	4,000	P	S 0 1			
3 1 7	U 1 2 1	4,100	P	S 0 1			
3 1 8	U 1 2 2	7,100	P	S 0 1			
3 1 9	U 1 2 3	4,100	P	S 0 1			
3 2 0	U 1 2 4	4,000	P	S 0 1			
3 2 1	U 1 2 5	4,000	P	S 0 1			
3 2 2	U 1 2 6	4,000	P	S 0 1			
3 2 3	U 1 2 7	4,000	P	S 0 1			
3 2 4	U 1 2 8	4,000	P	S 0 1			
3 2 5	U 1 2 9	4,000	P	S 0 1			
3 2 6	U 1 3 0	4,000	P	S 0 1			
3 2 7	U 1 3 1	4,100	P	S 0 1			
3 2 8	U 1 3 2	4,000	P	S 0 1			
3 2 9	U 1 3 3	4,100	P	S 0 1			
3 3 0	U 1 3 4	12,100	P	S 0 1			
3 3 1	U 1 3 5	4,100	P	S 0 1			
3 3 2	U 1 3 6	4,000	P	S 0 1			
3 3 3	U 1 3 7	4,000	P	S 0 1			
3 3 4	U 1 3 8	4,000	P	S 0 1			
3 3 5	U 1 4 0	4,100	P	S 0 1			
3 3 6	U 1 4 1	4,000	P	S 0 1			
3 3 7	U 1 4 2	4,000	P	S 0 1			
3 3 8	U 1 4 3	4,000	P	S 0 1			
3 3 9	U 1 4 4	4,100	P	S 0 1			
3 4 0	U 1 4 5	4,000	P	S 0 1			
3 4 1	U 1 4 6	4,000	P	S 0 1			
3 4 2	U 1 4 7	4,000	P	S 0 1			
3 4 3	U 1 4 8	4,000	P	S 0 1			
3 4 4	U 1 4 9	4,000	P	S 0 1			
3 4 5	U 1 5 0	4,000	P	S 0 1			
3 4 6	U 1 5 1	7,100	P	S 0 1			
3 4 7	U 1 5 2	4,000	P	S 0 1			
3 4 8	U 1 5 3	4,000	P	S 0 1			
3 4 9	U 1 5 4	4,100	P	S 0 1			
3 5 0	U 1 5 5	4,000	P	S 0 1			
3 5 1	U 1 5 6	4,000	P	S 0 1			



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
3 5 2	U 1 5 7	4,000	P	S 0 1			
3 5 3	U 1 5 8	4,000	P	S 0 1			
3 5 4	U 1 5 9	4,100	P	S 0 1			
3 5 5	U 1 6 0	4,100	P	S 0 1			
3 5 6	U 1 6 1	4,100	P	S 0 1			
3 5 7	U 1 6 2	4,000	P	S 0 1			
3 5 8	U 1 6 3	4,000	P	S 0 1			
3 5 9	U 1 6 4	4,000	P	S 0 1			
3 6 0	U 1 6 5	4,100	P	S 0 1			
3 6 1	U 1 6 6	4,000	P	S 0 1			
3 6 2	U 1 6 7	4,000	P	S 0 1			
3 6 3	U 1 6 8	4,000	P	S 0 1			
3 6 4	U 1 6 9	4,100	P	S 0 1			
3 6 5	U 1 7 0	4,000	P	S 0 1			
3 6 6	U 1 7 1	4,000	P	S 0 1			
3 6 7	U 1 7 2	4,000	P	S 0 1			
3 6 8	U 1 7 3	4,000	P	S 0 1			
3 6 9	U 1 7 4	4,000	P	S 0 1			
3 7 0	U 1 7 6	4,000	P	S 0 1			
3 7 1	U 1 7 7	4,000	P	S 0 1			
3 7 2	U 1 7 8	4,000	P	S 0 1			
3 7 3	U 1 7 9	4,000	P	S 0 1			
3 7 4	U 1 8 0	4,000	P	S 0 1			
3 7 5	U 1 8 1	4,000	P	S 0 1			
3 7 6	U 1 8 2	4,000	P	S 0 1			
3 7 7	U 1 8 3	4,000	P	S 0 1			
3 7 8	U 1 8 4	4,000	P	S 0 1			
3 7 9	U 1 8 5	4,000	P	S 0 1			
3 8 0	U 1 8 6	4,000	P	S 0 1			
3 8 1	U 1 8 7	4,000	P	S 0 1			
3 8 2	U 1 8 8	4,100	P	S 0 1			
3 8 3	U 1 8 9	4,000	P	S 0 1			
3 8 4	U 1 9 0	4,100	P	S 0 1			
3 8 5	U 1 9 1	4,000	P	S 0 1			
3 8 6	U 1 9 2	4,000	P	S 0 1			
3 8 7	U 1 9 3	4,000	P	S 0 1			
3 8 8	U 1 9 4	4,000	P	S 0 1			
3 8 9	U 1 9 6	4,100	P	S 0 1			
3 9 0	U 1 9 7	4,000	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Area G (Continued)							
3 9 1	U 2 0 0	4,000	P	S 0 1			
3 9 2	U 2 0 1	4,000	P	S 0 1			
3 9 3	U 2 0 2	4,000	P	S 0 1			
3 9 4	U 2 0 3	4,000	P	S 0 1			
3 9 5	U 2 0 4	4,100	P	S 0 1			
3 9 6	U 2 0 5	4,000	P	S 0 1			
3 9 7	U 2 0 6	4,000	P	S 0 1			
3 9 8	U 2 0 7	4,000	P	S 0 1			
3 9 9	U 2 0 8	4,000	P	S 0 1			
4 0 0	U 2 0 9	4,000	P	S 0 1			
4 0 1	U 2 1 0	4,100	P	S 0 1			
4 0 2	U 2 1 1	4,100	P	S 0 1			
4 0 3	U 2 1 3	4,100	P	S 0 1			
4 0 4	U 2 1 4	4,000	P	S 0 1			
4 0 5	U 2 1 5	4,000	P	S 0 1			
4 0 6	U 2 1 6	4,100	P	S 0 1			
4 0 7	U 2 1 7	4,000	P	S 0 1			
4 0 8	U 2 1 8	4,100	P	S 0 1			
4 0 9	U 2 1 9	4,100	P	S 0 1			
4 1 0	U 2 2 0	7,100	P	S 0 1			
4 1 1	U 2 2 1	4,000	P	S 0 1			
4 1 2	U 2 2 2	4,000	P	S 0 1			
4 1 3	U 2 2 3	4,000	P	S 0 1			
4 1 4	U 2 2 5	4,100	P	S 0 1			
4 1 5	U 2 2 6	7,100	P	S 0 1			
4 1 6	U 2 2 7	4,100	P	S 0 1			
4 1 7	U 2 2 8	7,100	P	S 0 1			
4 1 8	U 2 3 4	4,000	P	S 0 1			
4 1 9	U 2 3 5	4,000	P	S 0 1			
4 2 0	U 2 3 6	4,000	P	S 0 1			
4 2 1	U 2 3 7	4,000	P	S 0 1			
4 2 2	U 2 3 8	4,000	P	S 0 1			
4 2 3	U 2 3 9	7,100	P	S 0 1			
4 2 4	U 2 4 0	4,000	P	S 0 1			
4 2 5	U 2 4 3	4,000	P	S 0 1			
4 2 6	U 2 4 4	4,000	P	S 0 1			
4 2 7	U 2 4 6	4,100	P	S 0 1			
4 2 8	U 2 4 7	4,000	P	S 0 1			
4 2 9	U 2 4 8	4,000	P	S 0 1			

**EPA ID NO:** |\_\_N\_\_|\_\_M\_\_|\_\_0\_\_| |\_\_8\_\_|\_\_9\_\_|\_\_0\_\_| |\_\_0\_\_|\_\_1\_\_|\_\_0\_\_| |\_\_5\_\_|\_\_1\_\_|\_\_5\_\_|

[illegible]

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Material Disposal Area G (Shaft 124 and Pit 29) <sup>a, b</sup>							
1	D 0 0 4	850	P	D 8 0			
2	D 0 0 5	2,100	P	D 8 0			
3	D 0 0 6	4,250	P	D 8 0			
4	D 0 0 7	4,450	P	D 8 0			
5	D 0 0 8	507,100	P	D 8 0			
6	D 0 0 9	850	P	D 8 0			
7	D 0 1 0	15	P	D 8 0			
8	D 0 1 1	530	P	D 8 0			
9							
1 0							
1 1							
1 2							
1 3							
1 4							
1 5							
1 6							
1 7							
1 8							
1 9							
2 0							
2 1							
2 2							
2 3							
2 4							
2 5							
2 6							
2 7							
2 8							
2 9							
3 0							
3 1							
3 2							
3 3							
3 4							
3 5							
3 6							
3 7							
3 8							
3 9							

<sup>a</sup> Based on total estimated hazardous waste chemical inventory from the TA-54 RFI Report, Los Alamos National Laboratory, Los Alamos, New Mexico, March 2000.

<sup>b</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested.

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West							
1	D 0 0 1	18,563	P	S 0 1			
2	D 0 0 2	9,612	P	S 0 1			
3	D 0 0 3	882	P	S 0 1			
4	D 0 0 4	6,173	P	S 0 1			
5	D 0 0 5	5,644	P	S 0 1			
6	D 0 0 6	906,805	P	S 0 1			
7	D 0 0 7	946,136	P	S 0 1			
8	D 0 0 8	2,147,302	P	S 0 1			
9	D 0 0 9	65,433	P	S 0 1			
1 0	D 0 1 0	6,790	P	S 0 1			
1 1	D 0 1 1	7,584	P	S 0 1			
1 2	D 0 1 2	9,000	P	S 0 1			
1 3	D 0 1 3	2,000	P	S 0 1			
1 4	D 0 1 4	2,000	P	S 0 1			
1 5	D 0 1 5	3,500	P	S 0 1			
1 6	D 0 1 6	2,000	P	S 0 1			
1 7	D 0 1 7	2,000	P	S 0 1			
1 8	D 0 1 8	353	P	S 0 1			
1 9	D 0 1 9	7,055	P	S 0 1			
2 0	D 0 2 0	15,000	P	S 0 1			
2 1	D 0 2 1	1,220	P	S 0 1			
2 2	D 0 2 2	1,676	P	S 0 1			
2 3	D 0 2 3	2,000	P	S 0 1			
2 4	D 0 2 4	2,000	P	S 0 1			
2 5	D 0 2 5	2,000	P	S 0 1			
2 6	D 0 2 6	2,000	P	S 0 1			
2 7	D 0 2 7	1,014	P	S 0 1			
2 8	D 0 2 8	289,600	P	S 0 1			
2 9	D 0 2 9	288,144	P	S 0 1			
3 0	D 0 3 0	6,525	P	S 0 1			
3 1	D 0 3 1	88	P	S 0 1			
3 2	D 0 3 2	4,145	P	S 0 1			
3 3	D 0 3 3	2,778	P	S 0 1			
3 4	D 0 3 4	1,455	P	S 0 1			
3 5	D 0 3 5	132	P	S 0 1			
3 6	D 0 3 6	441	P	S 0 1			
3 7	D 0 3 7	705	P	S 0 1			
3 8	D 0 3 8	88	P	S 0 1			
3 9	D 0 3 9	1,940	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
4 0	D 0 4 0	4,365	P	S 0 1			
4 1	D 0 4 1	88	P	S 0 1			
4 2	D 0 4 2	1,411	P	S 0 1			
4 3	D 0 4 3	529	P	S 0 1			
4 4	F 0 0 1	556,402	P	S 0 1			
4 5	F 0 0 2	72,003	P	S 0 1			
4 6	F 0 0 3	34,464	P	S 0 1			
4 7	F 0 0 4	2,160	P	S 0 1			
4 8	F 0 0 5	324,211	P	S 0 1			
4 9	F 0 0 6	3,500	P	S 0 1			
5 0	F 0 0 7	9,000	P	S 0 1			
5 1	F 0 0 8	3,500	P	S 0 1			
5 2	F 0 0 9	2,000	P	S 0 1			
5 3	F 0 1 0	2,000	P	S 0 1			
5 4	F 0 1 1	2,000	P	S 0 1			
5 5	F 0 1 2	2,000	P	S 0 1			
5 6	F 0 1 9	2,000	P	S 0 1			
5 7	F 0 2 0	2,000	P	S 0 1			
5 8	F 0 2 1	2,000	P	S 0 1			
5 9	F 0 2 2	2,000	P	S 0 1			
6 0	F 0 2 3	2,000	P	S 0 1			
6 1	F 0 2 4	2,000	P	S 0 1			
6 2	F 0 2 5	2,000	P	S 0 1			
6 3	F 0 2 6	2,000	P	S 0 1			
6 4	F 0 2 7	2,000	P	S 0 1			
6 5	F 0 2 8	2,000	P	S 0 1			
6 6	F 0 3 2	2,000	P	S 0 1			
6 7	F 0 3 4	2,000	P	S 0 1			
6 8	F 0 3 5	2,000	P	S 0 1			
6 9	F 0 3 7	2,000	P	S 0 1			
7 0	F 0 3 8	2,000	P	S 0 1			
7 1	F 0 3 9	2,000	P	S 0 1			
7 2	K 0 4 4	1,000	P	S 0 1			
7 3	K 0 4 5	2,000	P	S 0 1			
7 4	K 0 4 6	2,000	P	S 0 1			
7 5	K 0 4 7	2,000	P	S 0 1			
7 6	K 0 8 4	250	P	S 0 1			
7 7	K 1 0 1	250	P	S 0 1			
7 8	K 1 0 2	250	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
7 9	P 0 0 1	44	P	S 0 1			
8 0	P 0 0 2	44	P	S 0 1			
8 1	P 0 0 3	44	P	S 0 1			
8 2	P 0 0 4	44	P	S 0 1			
8 3	P 0 0 5	44	P	S 0 1			
8 4	P 0 0 6	44	P	S 0 1			
8 5	P 0 0 7	44	P	S 0 1			
8 6	P 0 0 8	44	P	S 0 1			
8 7	P 0 0 9	44	P	S 0 1			
8 8	P 0 1 0	44	P	S 0 1			
8 9	P 0 1 1	44	P	S 0 1			
9 0	P 0 1 2	44	P	S 0 1			
9 1	P 0 1 3	44	P	S 0 1			
9 2	P 0 1 4	44	P	S 0 1			
9 3	P 0 1 5	44	P	S 0 1			
9 4	P 0 1 6	44	P	S 0 1			
9 5	P 0 1 7	44	P	S 0 1			
9 6	P 0 1 8	44	P	S 0 1			
9 7	P 0 2 0	44	P	S 0 1			
9 8	P 0 2 1	44	P	S 0 1			
9 9	P 0 2 2	44	P	S 0 1			
1 0 0	P 0 2 3	44	P	S 0 1			
1 0 1	P 0 2 4	44	P	S 0 1			
1 0 2	P 0 2 6	44	P	S 0 1			
1 0 3	P 0 2 7	44	P	S 0 1			
1 0 4	P 0 2 8	44	P	S 0 1			
1 0 5	P 0 2 9	44	P	S 0 1			
1 0 6	P 0 3 0	44	P	S 0 1			
1 0 7	P 0 3 1	44	P	S 0 1			
1 0 8	P 0 3 3	44	P	S 0 1			
1 0 9	P 0 3 4	44	P	S 0 1			
1 1 0	P 0 3 6	44	P	S 0 1			
1 1 1	P 0 3 7	44	P	S 0 1			
1 1 2	P 0 3 8	44	P	S 0 1			
1 1 3	P 0 3 9	44	P	S 0 1			
1 1 4	P 0 4 0	44	P	S 0 1			
1 1 5	P 0 4 1	44	P	S 0 1			
1 1 6	P 0 4 2	44	P	S 0 1			
1 1 7	P 0 4 3	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
1 1 8	P 0 4 4	44	P	S 0 1			
1 1 9	P 0 4 5	44	P	S 0 1			
1 2 0	P 0 4 6	44	P	S 0 1			
1 2 1	P 0 4 7	44	P	S 0 1			
1 2 2	P 0 4 8	44	P	S 0 1			
1 2 3	P 0 4 9	44	P	S 0 1			
1 2 4	P 0 5 0	44	P	S 0 1			
1 2 5	P 0 5 1	44	P	S 0 1			
1 2 6	P 0 5 4	44	P	S 0 1			
1 2 7	P 0 5 6	44	P	S 0 1			
1 2 8	P 0 5 7	44	P	S 0 1			
1 2 9	P 0 5 8	44	P	S 0 1			
1 3 0	P 0 5 9	44	P	S 0 1			
1 3 1	P 0 6 0	44	P	S 0 1			
1 3 2	P 0 6 2	44	P	S 0 1			
1 3 3	P 0 6 3	44	P	S 0 1			
1 3 4	P 0 6 4	44	P	S 0 1			
1 3 5	P 0 6 5	44	P	S 0 1			
1 3 6	P 0 6 6	44	P	S 0 1			
1 3 7	P 0 6 7	44	P	S 0 1			
1 3 8	P 0 6 8	44	P	S 0 1			
1 3 9	P 0 6 9	44	P	S 0 1			
1 4 0	P 0 7 0	44	P	S 0 1			
1 4 1	P 0 7 1	44	P	S 0 1			
1 4 2	P 0 7 2	44	P	S 0 1			
1 4 3	P 0 7 3	44	P	S 0 1			
1 4 4	P 0 7 4	44	P	S 0 1			
1 4 5	P 0 7 5	44	P	S 0 1			
1 4 6	P 0 7 6	44	P	S 0 1			
1 4 7	P 0 7 7	44	P	S 0 1			
1 4 8	P 0 7 8	44	P	S 0 1			
1 4 9	P 0 8 1	44	P	S 0 1			
1 5 0	P 0 8 2	44	P	S 0 1			
1 5 1	P 0 8 4	44	P	S 0 1			
1 5 2	P 0 8 5	44	P	S 0 1			
1 5 3	P 0 8 7	44	P	S 0 1			
1 5 4	P 0 8 8	44	P	S 0 1			
1 5 5	P 0 8 9	44	P	S 0 1			
1 5 6	P 0 9 2	44	P	S 0 1			



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
1 5 7	P 0 9 3	44	P	S 0 1			
1 5 8	P 0 9 4	44	P	S 0 1			
1 5 9	P 0 9 5	44	P	S 0 1			
1 6 0	P 0 9 6	44	P	S 0 1			
1 6 1	P 0 9 7	44	P	S 0 1			
1 6 2	P 0 9 8	44	P	S 0 1			
1 6 3	P 0 9 9	44	P	S 0 1			
1 6 4	P 1 0 1	44	P	S 0 1			
1 6 5	P 1 0 2	44	P	S 0 1			
1 6 6	P 1 0 3	44	P	S 0 1			
1 6 7	P 1 0 4	44	P	S 0 1			
1 6 8	P 1 0 5	44	P	S 0 1			
1 6 9	P 1 0 6	44	P	S 0 1			
1 7 0	P 1 0 8	44	P	S 0 1			
1 7 1	P 1 0 9	44	P	S 0 1			
1 7 2	P 1 1 0	44	P	S 0 1			
1 7 3	P 1 1 1	44	P	S 0 1			
1 7 4	P 1 1 2	44	P	S 0 1			
1 7 5	P 1 1 3	44	P	S 0 1			
1 7 6	P 1 1 4	44	P	S 0 1			
1 7 7	P 1 1 5	44	P	S 0 1			
1 7 8	P 1 1 6	44	P	S 0 1			
1 7 9	P 1 1 8	44	P	S 0 1			
1 8 0	P 1 1 9	44	P	S 0 1			
1 8 1	P 1 2 0	44	P	S 0 1			
1 8 2	P 1 2 1	44	P	S 0 1			
1 8 3	P 1 2 2	44	P	S 0 1			
1 8 4	P 1 2 3	44	P	S 0 1			
1 8 5	P 1 2 7	44	P	S 0 1			
1 8 6	P 1 2 8	44	P	S 0 1			
1 8 7	P 1 8 5	44	P	S 0 1			
1 8 8	P 1 8 8	44	P	S 0 1			
1 8 9	P 1 8 9	44	P	S 0 1			
1 9 0	P 1 9 0	44	P	S 0 1			
1 9 1	P 1 9 1	44	P	S 0 1			
1 9 2	P 1 9 2	44	P	S 0 1			
1 9 3	P 1 9 4	44	P	S 0 1			
1 9 4	P 1 9 6	44	P	S 0 1			
1 9 5	P 1 9 7	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
1 9 6	P 1 9 8	44	P	S 0 1			
1 9 7	P 1 9 9	44	P	S 0 1			
1 9 8	P 2 0 1	44	P	S 0 1			
1 9 9	P 2 0 2	44	P	S 0 1			
2 0 0	P 2 0 3	44	P	S 0 1			
2 0 1	P 2 0 4	44	P	S 0 1			
2 0 2	P 2 0 5	44	P	S 0 1			
2 0 3	U 0 0 1	44	P	S 0 1			
2 0 4	U 0 0 2	44	P	S 0 1			
2 0 5	U 0 0 3	44	P	S 0 1			
2 0 6	U 0 0 4	44	P	S 0 1			
2 0 7	U 0 0 5	44	P	S 0 1			
2 0 8	U 0 0 6	44	P	S 0 1			
2 0 9	U 0 0 7	44	P	S 0 1			
2 1 0	U 0 0 8	44	P	S 0 1			
2 1 1	U 0 0 9	44	P	S 0 1			
2 1 2	U 0 1 0	44	P	S 0 1			
2 1 3	U 0 1 1	44	P	S 0 1			
2 1 4	U 0 1 2	44	P	S 0 1			
2 1 5	U 0 1 4	44	P	S 0 1			
2 1 6	U 0 1 5	44	P	S 0 1			
2 1 7	U 0 1 6	44	P	S 0 1			
2 1 8	U 0 1 7	44	P	S 0 1			
2 1 9	U 0 1 8	44	P	S 0 1			
2 2 0	U 0 1 9	44	P	S 0 1			
2 2 1	U 0 2 0	44	P	S 0 1			
2 2 2	U 0 2 1	44	P	S 0 1			
2 2 3	U 0 2 2	44	P	S 0 1			
2 2 4	U 0 2 3	44	P	S 0 1			
2 2 5	U 0 2 4	44	P	S 0 1			
2 2 6	U 0 2 5	44	P	S 0 1			
2 2 7	U 0 2 6	44	P	S 0 1			
2 2 8	U 0 2 7	44	P	S 0 1			
2 2 9	U 0 2 8	44	P	S 0 1			
2 3 0	U 0 2 9	44	P	S 0 1			
2 3 1	U 0 3 0	44	P	S 0 1			
2 3 2	U 0 3 1	44	P	S 0 1			
2 3 3	U 0 3 2	44	P	S 0 1			
2 3 4	U 0 3 3	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
2 3 5	U 0 3 4	44	P	S 0 1			
2 3 6	U 0 3 5	44	P	S 0 1			
2 3 7	U 0 3 6	44	P	S 0 1			
2 3 8	U 0 3 7	44	P	S 0 1			
2 3 9	U 0 3 8	44	P	S 0 1			
2 4 0	U 0 3 9	44	P	S 0 1			
2 4 1	U 0 4 1	44	P	S 0 1			
2 4 2	U 0 4 2	44	P	S 0 1			
2 4 3	U 0 4 3	44	P	S 0 1			
2 4 4	U 0 4 4	44	P	S 0 1			
2 4 5	U 0 4 5	44	P	S 0 1			
2 4 6	U 0 4 6	44	P	S 0 1			
2 4 7	U 0 4 7	44	P	S 0 1			
2 4 8	U 0 4 8	44	P	S 0 1			
2 4 9	U 0 4 9	44	P	S 0 1			
2 5 0	U 0 5 0	44	P	S 0 1			
2 5 1	U 0 5 1	44	P	S 0 1			
2 5 2	U 0 5 2	44	P	S 0 1			
2 5 3	U 0 5 3	44	P	S 0 1			
2 5 4	U 0 5 5	44	P	S 0 1			
2 5 5	U 0 5 6	44	P	S 0 1			
2 5 6	U 0 5 7	44	P	S 0 1			
2 5 7	U 0 5 8	44	P	S 0 1			
2 5 8	U 0 5 9	44	P	S 0 1			
2 5 9	U 0 6 0	44	P	S 0 1			
2 6 0	U 0 6 1	44	P	S 0 1			
2 6 1	U 0 6 2	44	P	S 0 1			
2 6 2	U 0 6 3	44	P	S 0 1			
2 6 3	U 0 6 4	44	P	S 0 1			
2 6 4	U 0 6 6	44	P	S 0 1			
2 6 5	U 0 6 7	44	P	S 0 1			
2 6 6	U 0 6 8	44	P	S 0 1			
2 6 7	U 0 6 9	44	P	S 0 1			
2 6 8	U 0 7 0	44	P	S 0 1			
2 6 9	U 0 7 1	44	P	S 0 1			
2 7 0	U 0 7 2	44	P	S 0 1			
2 7 1	U 0 7 3	44	P	S 0 1			
2 7 2	U 0 7 4	44	P	S 0 1			
2 7 3	U 0 7 5	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
2 7 4	U 0 7 6	44	P	S 0 1			
2 7 5	U 0 7 7	44	P	S 0 1			
2 7 6	U 0 7 8	44	P	S 0 1			
2 7 7	U 0 7 9	44	P	S 0 1			
2 7 8	U 0 8 0	132	P	S 0 1			
2 7 9	U 0 8 1	44	P	S 0 1			
2 8 0	U 0 8 2	44	P	S 0 1			
2 8 1	U 0 8 3	44	P	S 0 1			
2 8 2	U 0 8 4	44	P	S 0 1			
2 8 3	U 0 8 5	44	P	S 0 1			
2 8 4	U 0 8 6	44	P	S 0 1			
2 8 5	U 0 8 7	44	P	S 0 1			
2 8 6	U 0 8 8	44	P	S 0 1			
2 8 7	U 0 8 9	44	P	S 0 1			
2 8 8	U 0 9 0	44	P	S 0 1			
2 8 9	U 0 9 1	44	P	S 0 1			
2 9 0	U 0 9 2	44	P	S 0 1			
2 9 1	U 0 9 3	44	P	S 0 1			
2 9 2	U 0 9 4	44	P	S 0 1			
2 9 3	U 0 9 5	44	P	S 0 1			
2 9 4	U 0 9 6	44	P	S 0 1			
2 9 5	U 0 9 7	44	P	S 0 1			
2 9 6	U 0 9 8	44	P	S 0 1			
2 9 7	U 0 9 9	44	P	S 0 1			
2 9 8	U 1 0 1	44	P	S 0 1			
2 9 9	U 1 0 2	44	P	S 0 1			
3 0 0	U 1 0 3	44	P	S 0 1			
3 0 1	U 1 0 5	44	P	S 0 1			
3 0 2	U 1 0 6	44	P	S 0 1			
3 0 3	U 1 0 7	44	P	S 0 1			
3 0 4	U 1 0 8	44	P	S 0 1			
3 0 5	U 1 0 9	44	P	S 0 1			
3 0 6	U 1 1 0	44	P	S 0 1			
3 0 7	U 1 1 1	44	P	S 0 1			
3 0 8	U 1 1 2	44	P	S 0 1			
3 0 9	U 1 1 3	44	P	S 0 1			
3 1 0	U 1 1 4	44	P	S 0 1			
3 1 1	U 1 1 5	44	P	S 0 1			
3 1 2	U 1 1 6	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
3 1 3	U 1 1 7	44	P	S 0 1			
3 1 4	U 1 1 8	44	P	S 0 1			
3 1 5	U 1 1 9	44	P	S 0 1			
3 1 6	U 1 2 0	44	P	S 0 1			
3 1 7	U 1 2 1	44	P	S 0 1			
3 1 8	U 1 2 2	44	P	S 0 1			
3 1 9	U 1 2 3	44	P	S 0 1			
3 2 0	U 1 2 4	44	P	S 0 1			
3 2 1	U 1 2 5	44	P	S 0 1			
3 2 2	U 1 2 6	44	P	S 0 1			
3 2 3	U 1 2 7	44	P	S 0 1			
3 2 4	U 1 2 8	44	P	S 0 1			
3 2 5	U 1 2 9	44	P	S 0 1			
3 2 6	U 1 3 0	44	P	S 0 1			
3 2 7	U 1 3 1	44	P	S 0 1			
3 2 8	U 1 3 2	44	P	S 0 1			
3 2 9	U 1 3 3	44	P	S 0 1			
3 3 0	U 1 3 4	44	P	S 0 1			
3 3 1	U 1 3 5	44	P	S 0 1			
3 3 2	U 1 3 6	44	P	S 0 1			
3 3 3	U 1 3 7	44	P	S 0 1			
3 3 4	U 1 3 8	44	P	S 0 1			
3 3 5	U 1 4 0	44	P	S 0 1			
3 3 6	U 1 4 1	44	P	S 0 1			
3 3 7	U 1 4 2	44	P	S 0 1			
3 3 8	U 1 4 3	44	P	S 0 1			
3 3 9	U 1 4 4	44	P	S 0 1			
3 4 0	U 1 4 5	44	P	S 0 1			
3 4 1	U 1 4 6	44	P	S 0 1			
3 4 2	U 1 4 7	44	P	S 0 1			
3 4 3	U 1 4 8	44	P	S 0 1			
3 4 4	U 1 4 9	44	P	S 0 1			
3 4 5	U 1 5 0	44	P	S 0 1			
3 4 6	U 1 5 1	265	P	S 0 1			
3 4 7	U 1 5 2	44	P	S 0 1			
3 4 8	U 1 5 3	44	P	S 0 1			
3 4 9	U 1 5 4	44	P	S 0 1			
3 5 0	U 1 5 5	44	P	S 0 1			
3 5 1	U 1 5 6	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
3 5 2	U 1 5 7	44	P	S 0 1			
3 5 3	U 1 5 8	44	P	S 0 1			
3 5 4	U 1 5 9	132	P	S 0 1			
3 5 5	U 1 6 0	44	P	S 0 1			
3 5 6	U 1 6 1	44	P	S 0 1			
3 5 7	U 1 6 2	44	P	S 0 1			
3 5 8	U 1 6 3	44	P	S 0 1			
3 5 9	U 1 6 4	44	P	S 0 1			
3 6 0	U 1 6 5	44	P	S 0 1			
3 6 1	U 1 6 6	44	P	S 0 1			
3 6 2	U 1 6 7	44	P	S 0 1			
3 6 3	U 1 6 8	44	P	S 0 1			
3 6 4	U 1 6 9	44	P	S 0 1			
3 6 5	U 1 7 0	44	P	S 0 1			
3 6 6	U 1 7 1	44	P	S 0 1			
3 6 7	U 1 7 2	44	P	S 0 1			
3 6 8	U 1 7 3	44	P	S 0 1			
3 6 9	U 1 7 4	44	P	S 0 1			
3 7 0	U 1 7 6	44	P	S 0 1			
3 7 1	U 1 7 7	44	P	S 0 1			
3 7 2	U 1 7 8	44	P	S 0 1			
3 7 3	U 1 7 9	44	P	S 0 1			
3 7 4	U 1 8 0	44	P	S 0 1			
3 7 5	U 1 8 1	44	P	S 0 1			
3 7 6	U 1 8 2	44	P	S 0 1			
3 7 7	U 1 8 3	44	P	S 0 1			
3 7 8	U 1 8 4	44	P	S 0 1			
3 7 9	U 1 8 5	44	P	S 0 1			
3 8 0	U 1 8 6	44	P	S 0 1			
3 8 1	U 1 8 7	44	P	S 0 1			
3 8 2	U 1 8 8	44	P	S 0 1			
3 8 3	U 1 8 9	44	P	S 0 1			
3 8 4	U 1 9 0	44	P	S 0 1			
3 8 5	U 1 9 1	44	P	S 0 1			
3 8 6	U 1 9 2	44	P	S 0 1			
3 8 7	U 1 9 3	44	P	S 0 1			
3 8 8	U 1 9 4	44	P	S 0 1			
3 8 9	U 1 9 6	44	P	S 0 1			
3 9 0	U 1 9 7	44	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, West (Continued)							
3 9 1	U 2 0 0	44	P	S 0 1			
3 9 2	U 2 0 1	44	P	S 0 1			
3 9 3	U 2 0 2	44	P	S 0 1			
3 9 4	U 2 0 3	44	P	S 0 1			
3 9 5	U 2 0 4	44	P	S 0 1			
3 9 6	U 2 0 5	44	P	S 0 1			
3 9 7	U 2 0 6	44	P	S 0 1			
3 9 8	U 2 0 7	44	P	S 0 1			
3 9 9	U 2 0 8	44	P	S 0 1			
4 0 0	U 2 0 9	44	P	S 0 1			
4 0 1	U 2 1 0	44	P	S 0 1			
4 0 2	U 2 1 1	44	P	S 0 1			
4 0 3	U 2 1 3	44	P	S 0 1			
4 0 4	U 2 1 4	44	P	S 0 1			
4 0 5	U 2 1 5	44	P	S 0 1			
4 0 6	U 2 1 6	44	P	S 0 1			
4 0 7	U 2 1 7	44	P	S 0 1			
4 0 8	U 2 1 8	44	P	S 0 1			
4 0 9	U 2 1 9	44	P	S 0 1			
4 1 0	U 2 2 0	44	P	S 0 1			
4 1 1	U 2 2 1	44	P	S 0 1			
4 1 2	U 2 2 2	44	P	S 0 1			
4 1 3	U 2 2 3	44	P	S 0 1			
4 1 4	U 2 2 5	44	P	S 0 1			
4 1 5	U 2 2 6	1,146	P	S 0 1			
4 1 6	U 2 2 7	44	P	S 0 1			
4 1 7	U 2 2 8	44	P	S 0 1			
4 1 8	U 2 3 4	44	P	S 0 1			
4 1 9	U 2 3 5	44	P	S 0 1			
4 2 0	U 2 3 6	44	P	S 0 1			
4 2 1	U 2 3 7	44	P	S 0 1			
4 2 2	U 2 3 8	44	P	S 0 1			
4 2 3	U 2 3 9	88	P	S 0 1			
4 2 4	U 2 4 0	44	P	S 0 1			
4 2 5	U 2 4 3	44	P	S 0 1			
4 2 6	U 2 4 4	44	P	S 0 1			
4 2 7	U 2 4 6	44	P	S 0 1			
4 2 8	U 2 4 7	44	P	S 0 1			
4 2 9	U 2 4 8	44	P	S 0 1			

**EPA ID NO:** |\_\_N\_\_|\_\_M\_\_|\_\_0\_\_| |\_\_8\_\_|\_\_9\_\_|\_\_0\_\_| |\_\_0\_\_|\_\_1\_\_|\_\_0\_\_| |\_\_5\_\_|\_\_1\_\_|\_\_5\_\_|

[illegible]



EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 54, Material Disposal Area H (Shaft 9) <sup>a</sup>							
1	D 0 0 3	0	P	D 8 0			
2							
3							
4							
5							
6							
7							
8							
9							
1 0							
1 1							
1 2							
1 3							
1 4							
1 5							
1 6							
1 7							
1 8							
1 9							
2 0							
2 1							
2 2							
2 3							
2 4							
2 5							
2 6							
2 7							
2 8							
2 9							
3 0							
3 1							
3 2							
3 3							
3 4							
3 5							
3 6							
3 7							
3 8							
3 9							

<sup>b</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested.

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)			(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
Technical Area 55							
1	D 0 0 1	75,000	P	S 0 1			
2	D 0 0 2	150,000	P	S 0 1	S 0 2	T 0 4	
3	D 0 0 3	42,000	P	S 0 1			
4	D 0 0 4	5,000	P	S 0 1	S 0 2	T 0 4	
5	D 0 0 5	11,000	P	S 0 1	S 0 2	T 0 4	
6	D 0 0 6	400,500	P	S 0 1	S 0 2	T 0 4	
7	D 0 0 7	605,000	P	S 0 1	S 0 2	T 0 4	
8	D 0 0 8	900,000	P	S 0 1	S 0 2	T 0 4	
9	D 0 0 9	26,000	P	S 0 1	S 0 2	T 0 4	
1 0	D 0 1 0	2,500	P	S 0 1	S 0 2	T 0 4	
1 1	D 0 1 1	11,000	P	S 0 1	S 0 2	T 0 4	
1 2	D 0 1 2	1,000	P	S 0 1		T 0 4	
1 3	D 0 1 8	4,500	P	S 0 1		T 0 4	
1 4	D 0 1 9	4,500	P	S 0 1		T 0 4	
1 5	D 0 2 1	4,500	P	S 0 1		T 0 4	
1 6	D 0 2 2	1,500	P	S 0 1		T 0 4	
1 7	D 0 2 7	1,500	P	S 0 1		T 0 4	
1 8	D 0 2 8	2,500	P	S 0 1		T 0 4	
1 9	D 0 3 0	1,500	P	S 0 1		T 0 4	
2 0	D 0 3 2	1,500	P	S 0 1		T 0 4	
2 1	D 0 3 3	1,500	P	S 0 1		T 0 4	
2 2	D 0 3 4	1,500	P	S 0 1		T 0 4	
2 3	D 0 3 5	12,000	P	S 0 1		T 0 4	
2 4	D 0 3 6	1,500	P	S 0 1		T 0 4	
2 5	D 0 3 7	1,500	P	S 0 1		T 0 4	
2 6	D 0 3 8	1,500	P	S 0 1		T 0 4	
2 7	D 0 3 9	11,000	P	S 0 1		T 0 4	
2 8	D 0 4 0	11,000	P	S 0 1		T 0 4	
2 9	D 0 4 2	1,500	P	S 0 1		T 0 4	
3 0	D 0 4 3	1,500	P	S 0 1		T 0 4	
3 1	F 0 0 1	110,000	P	S 0 1			
3 2	F 0 0 2	110,000	P	S 0 1			
3 3	F 0 0 3	110,000	P	S 0 1			
3 4	F 0 0 5	110,000	P	S 0 1			
3 5	F 0 0 6	500	P	S 0 1			
3 6	F 0 0 7	500	P	S 0 1			
3 7	F 0 0 9	500	P	S 0 1			
3 8	P 0 0 3	1,500	P	S 0 1			
3 9	P 0 1 2	1,500	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 55 (Continued)							
4 0	P 0 1 5	6,000	P	S 0 1			
4 1	P 0 2 9	1,500	P	S 0 1			
4 2	P 0 3 0	1,500	P	S 0 1			
4 3	P 0 3 1	1,500	P	S 0 1			
4 4	P 0 3 8	1,500	P	S 0 1			
4 5	P 0 5 6	3,000	P	S 0 1			
4 6	P 0 6 3	1,500	P	S 0 1			
4 7	P 0 6 8	1,500	P	S 0 1			
4 8	P 0 7 3	1,500	P	S 0 1			
4 9	P 0 7 6	1,500	P	S 0 1			
5 0	P 0 7 8	1,500	P	S 0 1			
5 1	P 0 9 5	1,500	P	S 0 1			
5 2	P 0 9 6	1,500	P	S 0 1			
5 3	P 0 9 8	1,500	P	S 0 1			
5 4	P 0 9 9	500	P	S 0 1			
5 5	P 1 0 6	1,500	P	S 0 1			
5 6	P 1 1 3	1,500	P	S 0 1			
5 7	P 1 2 0	1,500	P	S 0 1			
5 8	U 0 0 1	3,000	P	S 0 1			
5 9	U 0 0 2	1,500	P	S 0 1			
6 0	U 0 0 3	1,500	P	S 0 1			
6 1	U 0 1 2	1,500	P	S 0 1			
6 2	U 0 1 9	3,000	P	S 0 1			
6 3	U 0 2 2	1,500	P	S 0 1			
6 4	U 0 2 9	1,500	P	S 0 1			
6 5	U 0 3 1	1,500	P	S 0 1			
6 6	U 0 3 7	1,500	P	S 0 1			
6 7	U 0 4 4	1,500	P	S 0 1			
6 8	U 0 4 5	1,500	P	S 0 1			
6 9	U 0 5 2	1,500	P	S 0 1			
7 0	U 0 5 6	1,500	P	S 0 1			
7 1	U 0 5 7	1,500	P	S 0 1			
7 2	U 0 7 5	1,500	P	S 0 1			
7 3	U 0 7 7	1,500	P	S 0 1			
7 4	U 0 8 0	6,000	P	S 0 1			
7 5	U 1 0 3	500	P	S 0 1			
7 6	U 1 0 8	1,500	P	S 0 1			
7 7	U 1 1 2	1,500	P	S 0 1			
7 8	U 1 1 5	1,500	P	S 0 1			

EPA ID NO: |\_N\_|\_M\_|\_0\_| |\_8\_|\_9\_|\_0\_| |\_0\_|\_1\_|\_0\_| |\_5\_|\_1\_|\_5\_|

10. Descriptions of Hazardous Wastes (Continued. Use the Additional Sheet(s) as necessary; number pages as 5 a, etc.)							
Line Number	A. EPA Hazardous Waste No. (Enter code)	B. Estimate d Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES			
				(1) PROCESS CODES (Enter code)		(2) PROCESS DESCRIPTION (If a code is not entered in D(1))	
Technical Area 55 (Continued)							
7 9	U 1 1 7	1,500	P	S 0 1			
8 0	U 1 2 1	1,500	P	S 0 1			
8 1	U 1 2 2	1,500	P	S 0 1			
8 2	U 1 2 3	1,500	P	S 0 1			
8 3	U 1 3 1	1,500	P	S 0 1			
8 4	U 1 3 3	1,500	P	S 0 1			
8 5	U 1 3 4	6,000	P	S 0 1			
8 6	U 1 3 5	1,500	P	S 0 1			
8 7	U 1 4 0	1,500	P	S 0 1			
8 8	U 1 4 4	1,500	P	S 0 1			
8 9	U 1 5 1	6,000	P	S 0 1			
9 0	U 1 5 4	6,000	P	S 0 1			
9 1	U 1 5 9	6,000	P	S 0 1			
9 2	U 1 6 0	1,500	P	S 0 1			
9 3	U 1 6 1	1,500	P	S 0 1			
9 4	U 1 6 5	1,500	P	S 0 1			
9 5	U 1 6 9	1,500	P	S 0 1			
9 6	U 1 8 8	1,500	P	S 0 1			
9 7	U 1 9 0	1,500	P	S 0 1			
9 8	U 1 9 6	1,500	P	S 0 1			
9 9	U 2 0 4	1,500	P	S 0 1			
1 0 0	U 2 1 0	6,000	P	S 0 1			
1 0 1	U 2 1 1	6,000	P	S 0 1			
1 0 2	U 2 1 3	1,500	P	S 0 1			
1 0 3	U 2 1 6	1,500	P	S 0 1			
1 0 4	U 2 1 8	1,500	P	S 0 1			
1 0 5	U 2 1 9	1,500	P	S 0 1			
1 0 6	U 2 2 0	6,000	P	S 0 1			
1 0 7	U 2 2 5	1,500	P	S 0 1			
1 0 8	U 2 2 6	6,000	P	S 0 1			
1 0 9	U 2 2 7	1,500	P	S 0 1			
1 1 0	U 2 2 8	1,500	P	S 0 1			
1 1 1	U 2 3 9	1,500	P	S 0 1			
1 1 2	U 2 4 6	1,500	P	S 0 1			
1 1 3							
1 1 4							
1 1 5							
1 1 6							
1 1 7							

**11. Map (See instructions on pages 25 and 26)**

***Attach to this application a topographic map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in this map area. See instructions for precise requirements.***

## 12. Facility Drawing (See instructions on page 26)

***All existing facilities must include a scale drawing of the facility (see instructions for more detail).***

### 13. Photographs (See instructions on page 26)

***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).***

## 14. Comments (See instructions on page 26)

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# Technical Areas of Los Alamos National Laboratory (LANL)

### Legend

- Drainages
- Contours, 100 ft
- Contours 20 ft
- Roads, paved
- Buildings
- Technical Areas
- One Mile Surrounding LANL

A horizontal number line with tick marks at -1, -0.5, 0, 0.5, 1, and 2. The segment between 0 and 1 is highlighted with a thick black line. The word "Miles" is written below the line.

***New Mexico State Plane Coordinates, Central Zone  
North American Datum 1983  
Units of Feet***

Buildings (Structures); Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; 06 January 2004; as published 15 January 2009.

Drainages(WQH Drainage\_arc); Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; 1:24,000 Scale Data; 03 June 2003;

LANL (PLAN\_lanlara\_ply); Los Alamos National Laboratory, Site Planning & Project Initiation Group, Infrastructure Planning Office; September 2007; as published 04 December 2008.

Hypsography, 20, & 100 Foot Contour Intervals; Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; 1991.

One Mile Surrounding LANL; Los Alamos National Laboratory, ENV-RCRA Group;  
Currently unpublished 2009 data contained within WES GIS Team project folder 09-0068.

Paved Road Arcs; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; 06 January 2004; as published 15 January 2009

Technical Area Boundaries; Los Alamos National Laboratory, Site Planning & Project Initiation Group, Infrastructure Planning Office; September 2007; as published 04 December 2008.



WES-EDA GIS Team  
Prepared by : Kathryn Bennett  
Date: June 18, 2009  
Map Reference #: 09-0068-03\_  
FROM 04-142 Map1

**DISCLAIMER:** This cartographic product is intended for use in the RCRA Permit Application. Contact Luciana Vigil-Holterman of ENV-RCRA to access the applicability of this map for other uses.



1597461

1617461

1637461

1657461

1725918

1725918

1725918

1597461

1617461

1637461

1657461

1725918

1725918

1725918

1725918

# MAP 2

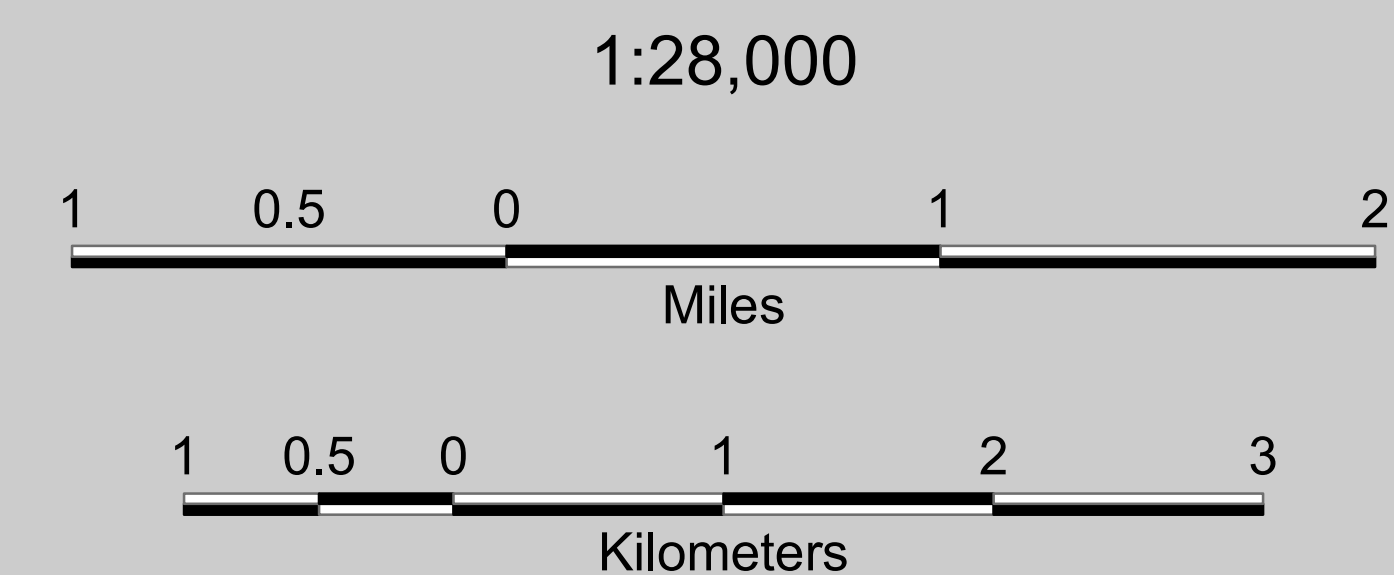
## Los Alamos National Laboratory (LANL) National Pollutant Discharge Elimination System (NPDES) Outfall Locations



**Legend**

- NPDES Permitted Outfalls
- Drainages
- Contours, 100 ft
- Contours, 20 ft
- Roads, paved
- Buildings
- Technical Areas
- One Mile Surrounding LANL

N



**New Mexico State Plane Coordinates, Central Zone  
North American Datum 1983  
Units of Feet**

GIS Data sources:

Buildings (Structures): Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; 06 January 2004; as published 15 January 2009.

Drainages(WQH Drainage .arc): Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; 1:24,000 Scale Data; 03 June 2003;

LANL (PLAN\_lanlarea .ply): Los Alamos National Laboratory, Site Planning & Project Initiation Group, Infrastructure Planning Office; September 2007; as published 04 December 2008.

Hypsography, 20, & 100 Foot Contour Intervals: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; 1991.

NPDES Permitted Outfalls (WQH\_npdes\_outfalls .pnt): Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; 01 September 2003.

One Mile Surrounding LANL: Los Alamos National Laboratory, ENV-RCRA Group; Currently unpublished 2009 data contained within WES GIS Team project folder 09-0068.

Paved Road Arcs: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; 06 January 2004; as published 15 January 2009.

Technical Area Boundaries: Los Alamos National Laboratory, Site Planning & Project Initiation Group, Infrastructure Planning Office; September 2007; as published 04 December 2008.

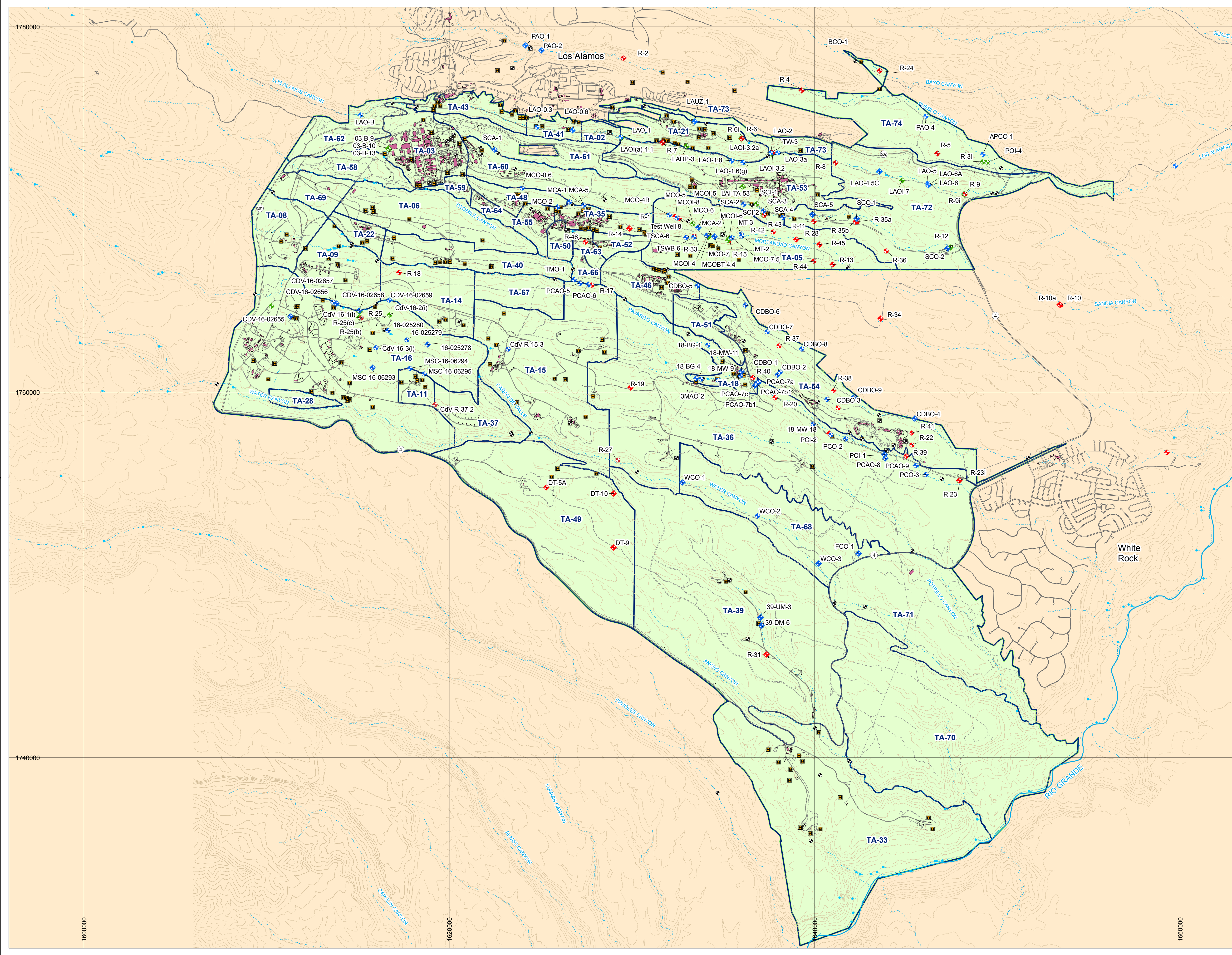


WES-EDA GIS Team  
Prepared by : Kathryn Bennett  
Date: June 18, 2009  
Map Reference #: 09-0068-02\_  
FROM\_04-142\_Map2

**DISCLAIMER:** This cartographic product is intended for use in the RCRA Permit Application. Contact Luciana Vigil-Holterman of ENV-RCRA to access the applicability of this map for other uses.



MAP 3:  
Location Map of Water Supply Wells,  
Monitoring Wells, Test Wells, Springs, and  
Surface Water Sampling Stations



**Legend**

Regional well

Alluvial well

Intermediate well

Gage Stations

Surface Water Sampling Station

Spring

Road, Paved

Road, Dirt

Rio Grande

Drainage

Contour, 100 foot

Structure

Boundary, TA

Boundary, Los Alamos National Laboratory

DATA SOURCES

Buildings (Structures): Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; 06 January 2004; as published 15 January 2009.

Drainages(WQH Drainage\_arc): Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; 1:24,000 Scale Data; 03 June 2003.

Gage Stations: Los Alamos National Laboratory, unpublished from WES-EDA-GIS Projects, 08-0030\data\Egate\_stations\_RRMasterlist\_032108.shp, ENV Water Quality and Hydrology Group; unpublished, 21 March 2008.

Hypsography, 20, & 100 Foot Contour Intervals: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; 1991.

Paved and Dirt Road Arcs: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; 06 January 2004; as published 15 October 2008.

Springs: Los Alamos National Laboratory, Environmental Stewardship Division, in cooperation with NMED, DOE Oversight Bureau, EP2008-0138; 1:2,500 Scale Data; 17 March 2008.

SMA Monitoring Stations: Los Alamos National Laboratory, unpublished from WES-EDA Projects, 07-0142\data\07-001.gdb\SMA\_Sampler\_Location, ENV Water Quality and Hydrology Group, as unpublished, December 2007.

Technical Area and LANL Boundaries: Los Alamos National Laboratory, Site Planning & Project Initiation Group, Infrastructure Planning Office, September 2007; as published 04 December 2008.

Well Point Feature Locations of the Environmental Restoration Project Database; Los Alamos National Laboratory, Waste and Environmental Services Division, EP2009-0076; 03 February 2009.

Map Originally Created by: Doug Walther  
Date: 12/07/2004  
GISLab Map #: 201354  
Map Updated by: WES-EDA-GIS Team  
Date: 06/24/2009  
Map Reference #: 09-0068-7\_GISLab\_C

Los Alamos National Laboratory

State Plane Coordinate System, New Mexico Central Zone, 1983 North American Datum. Units Feet.  
Grid displays New Mexico State Plane coordinates in feet.  
1:30,000  
0 750 1,500 2,250  
0 2,500 5,000 7,500  
Meters  
Feet

DISCLAIMER: This cartographic product is intended for use in the RCRA Permit Application. Contact Luciana Vigil-Holterman of ENV-RCRA to access the applicability of this map for other uses.



Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 3, BUILDING 29**

Description	Capacity (gallons)	Associated Structure No./Area
<hr/>		
<b><u>Line 1 S01 Container Storage Unit</u></b>		
Container storage unit for RCRA <sup>a</sup> - regulated waste	18,500	TA-3-29, Wing 9, Basement Rooms 9010, 9020, 9030
<b>TOTAL S01</b>	<b>18,500</b>	

---

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.



**Figure 3-2**

Technical Area (TA) 3, Building 29, Container Storage Unit

**[This figure has been provided to the New Mexico Environment Department under separate cover as Unclassified Controlled Nuclear Information (UCNI) defined by Section 148 of the Atomic Energy Act.]**



TA-3-29, Wing 9, Basement Room 9010,  
Process Code S01, Container Storage  
(Photograph taken 10/30/01)

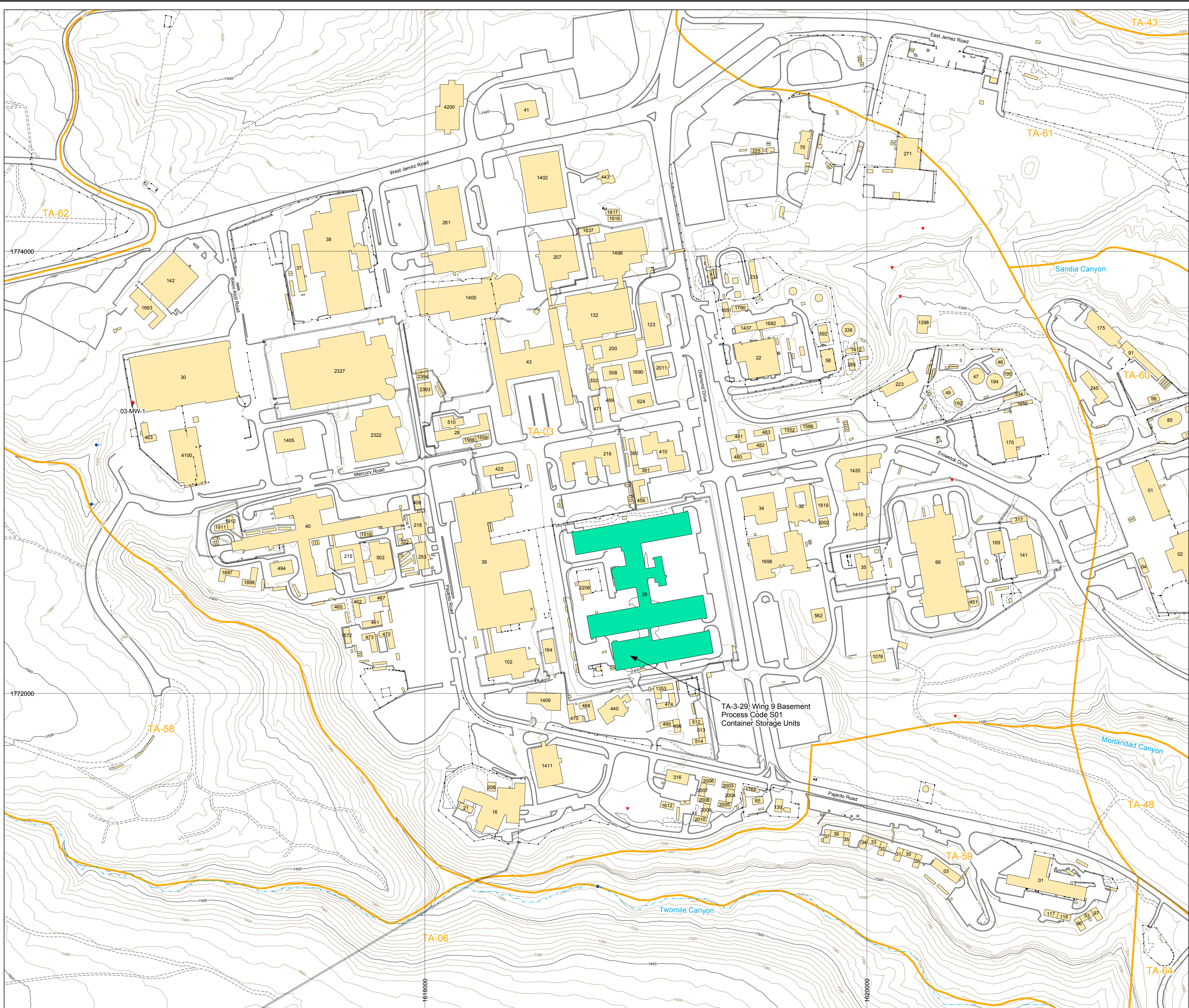


TA-3-29, Wing 9, Basement Room 9020,  
Process Code S01, Container Storage  
(Photograph taken 10/30/01)



TA-3-29, Wing 9, Basement Room 9030,  
Process Code S01, Container Storage  
(Photograph taken 10/30/01)





**Legend**

Boundary, TA

Contour, 10 foot

Contour, 100 foot

Drainage

Fence, Industrial

Fence, Security

Road, Dirt

Road, Paved

Structure

Structure Containing RCRA-Regulated Waste Management Unit

Monitoring Well


Spring

Surface Water Sampling Station

**DATA SOURCES**  
Title: Owner, ID, Intended Scale: Publication Date.  
1991 Hypsography: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; NA: Unknown; 1991.  
Boundary, Technical Areas: Los Alamos National Laboratory, SMO Site Planning and Project Initiation Group; Unknown; 02 January 2003.  
Drainage: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; ER2003-0581; 1:25,000; Unknown.  
Fences: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA: Unknown; January 6, 2004.  
Roads, Surface: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA: Unknown; January 6, 2004.  
Roads, Unsurfaced: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA: Unknown; January 6, 2004.  
Springs: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; ER2005-0485; 1:2,500; July 18, 2005.  
Structures: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA: Unknown; January 6, 2004.  
Surface Water Sampling Stations: Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; NA: Unknown; June 13, 2005.  
Wells: Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; NA: Unknown; November 4, 2004.

Contour Map Showing the Locations of the RCRA-Regulated Waste Management Units at Technical Area (TA) 3

Cartography by: Doug Walther  
Date: March 31, 2006  
GISLab Map #: 201695  
Request#: 13977



Los Alamos National Laboratory

N

1:2,400

060120180

Meters

0200400600

Feet

State Plane Coordinate System, New Mexico Central Zone, 1983 North American Datum. Units Feet.

Grid displays New Mexico State Plane coordinates in feet.

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GISLab, Earth and Environmental Sciences, Los Alamos National Laboratory, Los Alamos, New Mexico, 87545



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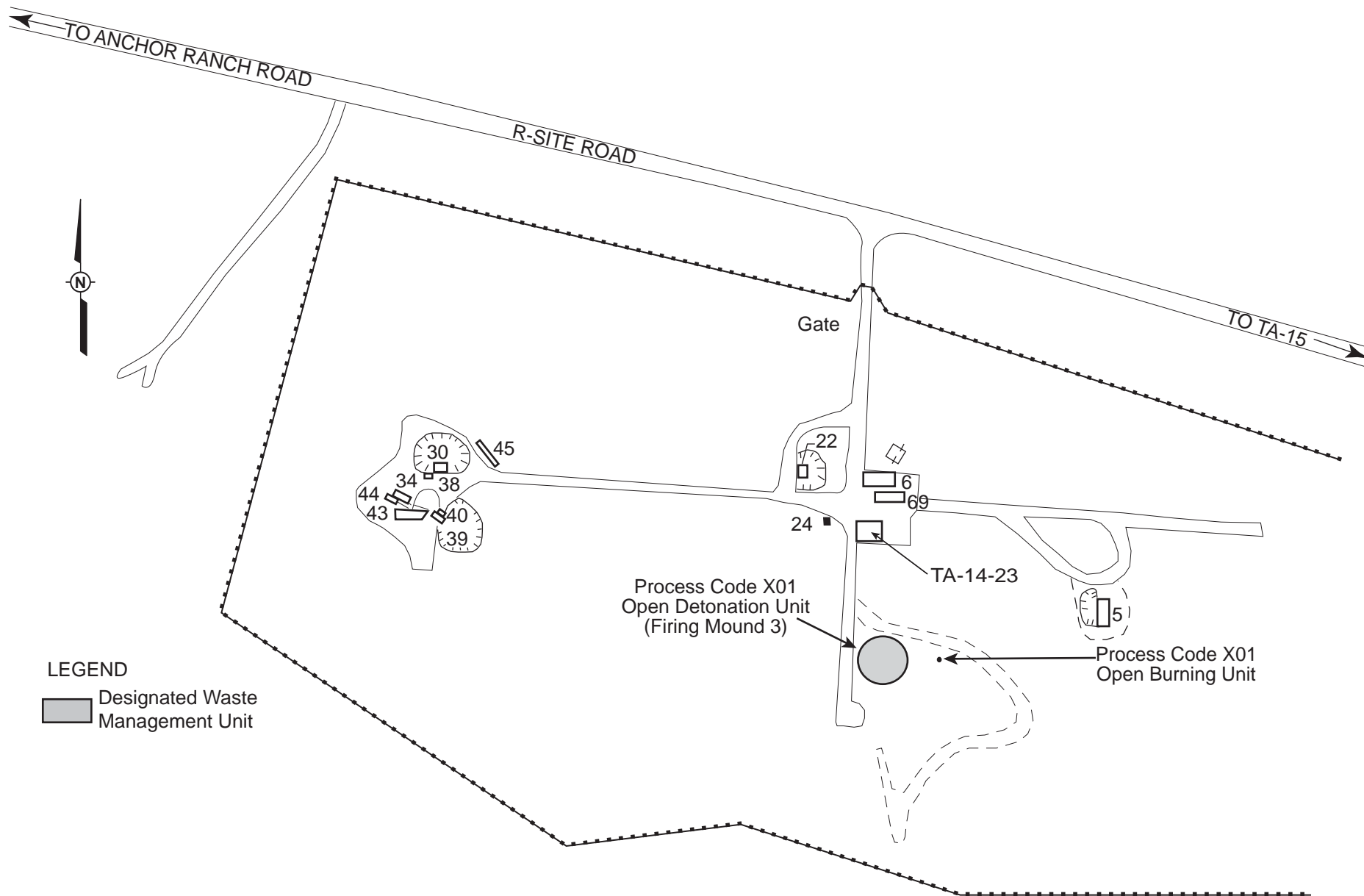
Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 14**

Description	Capacity (pounds per treatment)	Associated Structure No./Area
<b><u>Line 1 X01 Open Burning/Open Detonation Units</u></b>		
Open burning unit for RCRA <sup>a</sup> - regulated waste	50	TA-14-23
Open detonation unit for RCRA <sup>a</sup> - regulated waste	20	TA-14-23
<b>TOTAL X01</b>	<b>70</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.





**Figure 14-1**  
Location Map Showing the Open Burning/Open Detonation Units near Technical Area (TA) 14, Building 23

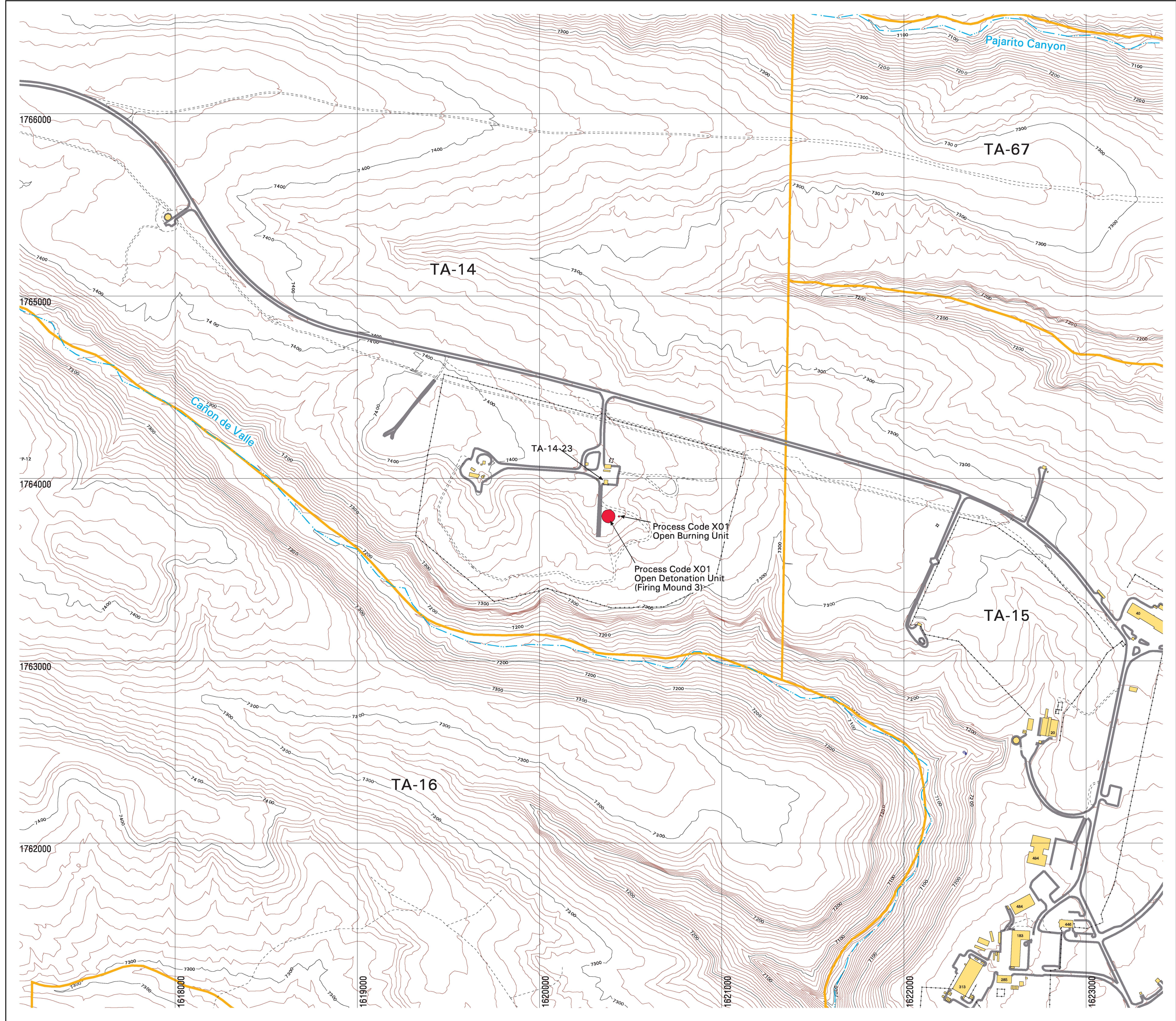


TA-14-23, Process Code X01, Open Burning Unit  
(Photograph taken 3/27/98)



TA-14-23, Process Code X01, Open Detonation Unit  
(Photograph taken 3/27/98)





**LEGEND**  
[Data source/code listed within ( / )]

Boundary, TA (00888-0001)

Contour, 10 foot (00788-0001)

Contour, 100 foot (00800-0001)

Fence, Industrial (00888-0002)

Fence, Security (00888-0002)

Road, Paved (00807-0002)

Road, Dirt (00808-0002)

Road/Trail (silent)

Stream, Intermittent (silent)

Stream, Perennial (silent)

Structure (00813-0003)

RCRA-Regulated Waste Management Unit (silent)

**PERCHED ALLUVIAL MONITORING WELLS**  
(Old wells are pre-1990, new wells installed since 1990 according to EPA guidelines)

New Dry Well

Old Dry Well

New Saturated Well

Old Saturated Well

**MAIN AQUIFER WELLS**

Water Supply Well

Test Well

**OTHER**

Abandoned/Plugged Well

LAOR Well

Other Monitoring Well

Surface Water Sampling Station (RRS-WQH)

Spring (00886-0001)

Contour Map Showing the Locations of the RCRA-Regulated Units at Technical Area (TA) 14

State Plane Coordinate System, New Mexico Central Zone.  
1983 North American Datum

Grid provides NM State Plane coordinates in feet.  
Grid interval, in feet: 1000  
Feet per inch on map = 250

SCALE 1:3000

0 75 150 225 300

METERS

0 250 500 750 1000

FEET

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University of California  
Los Alamos National Laboratory  
Earth and Environmental Sciences Division

Los Alamos National Laboratory

Cartography by: Marcia Jones  
Date: August 10, 2002  
GISLab Plot ID: G200212

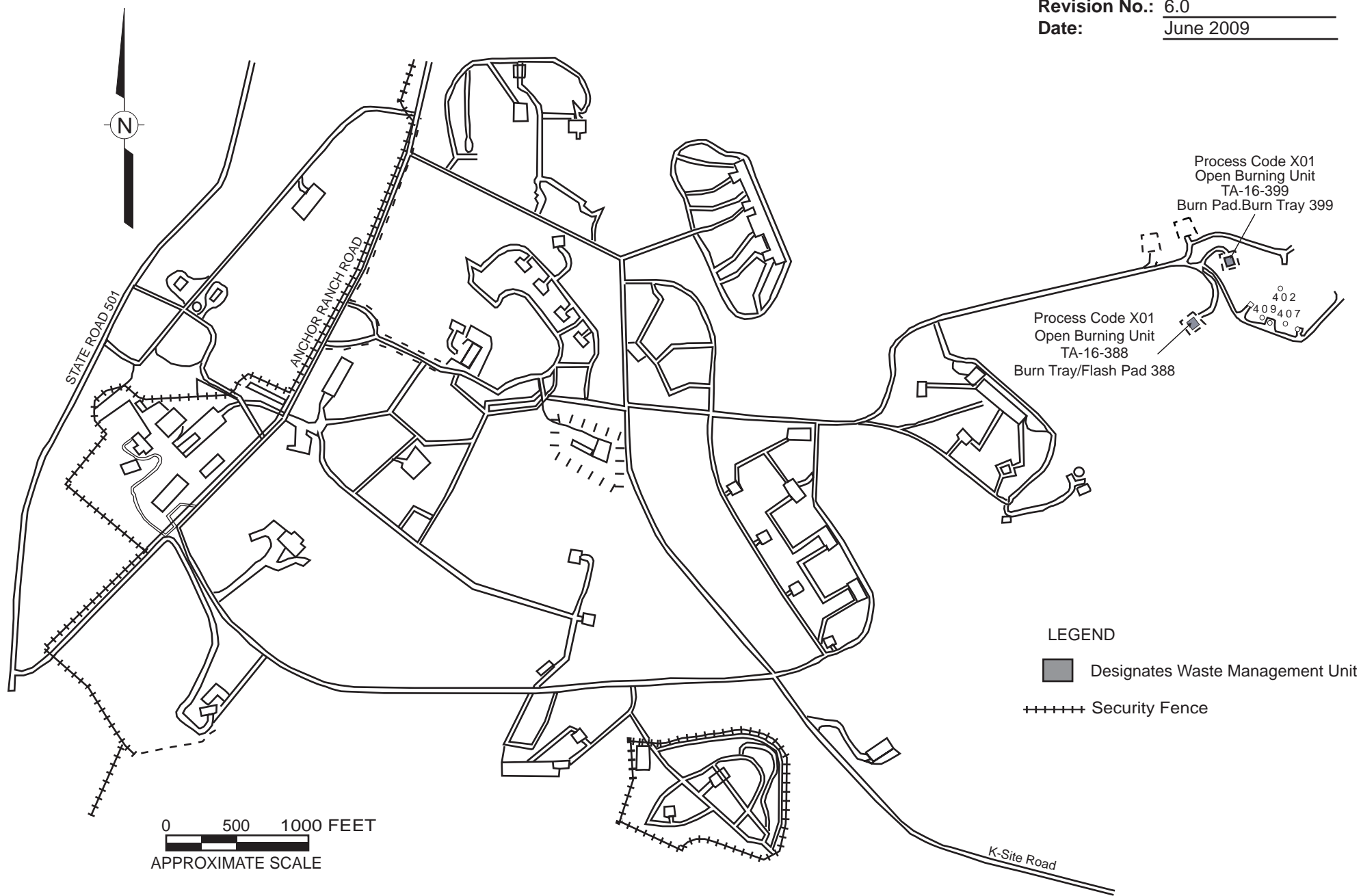


Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

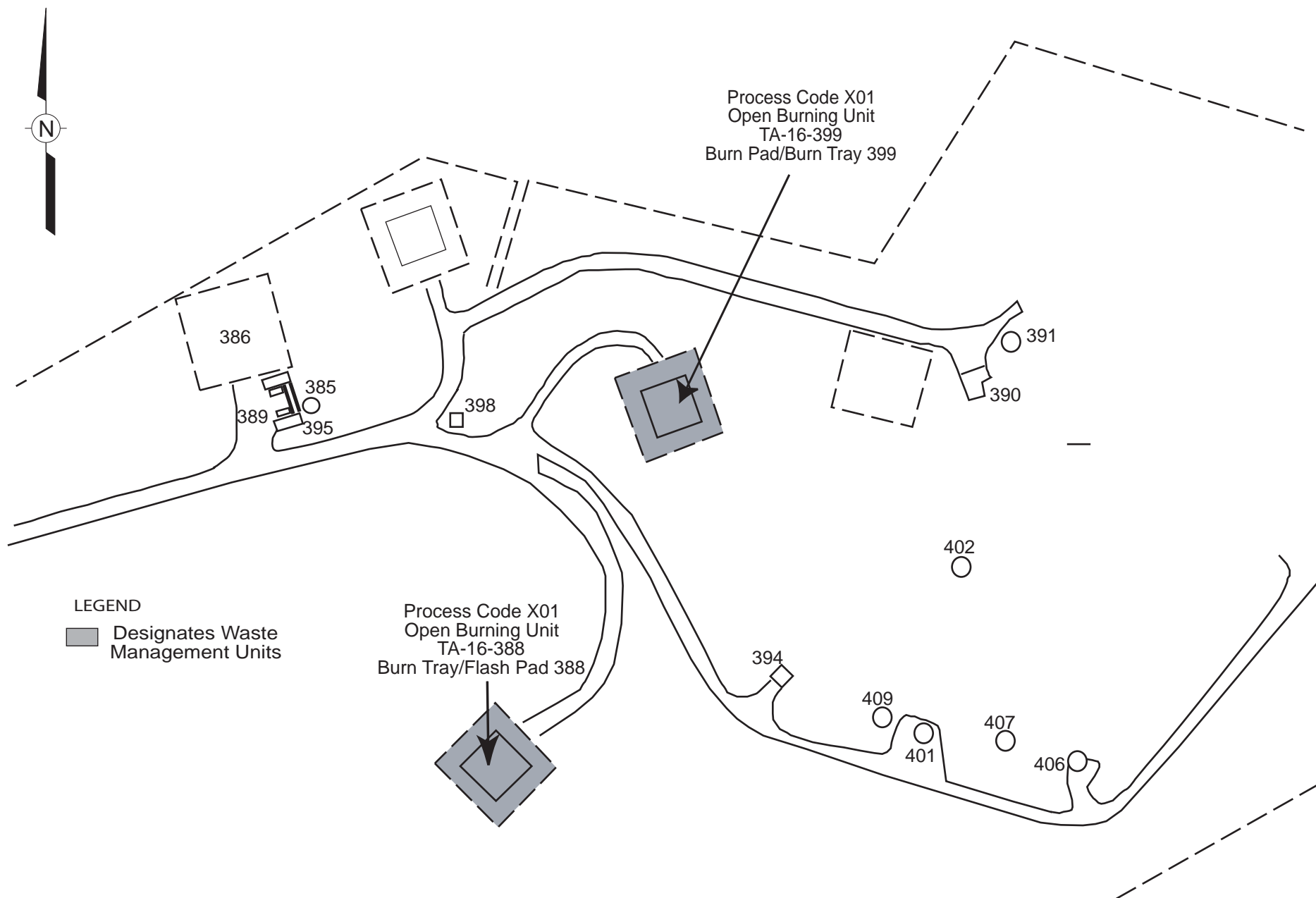
**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 16**

Description	Capacity	Associated Structure No./Area
<b><u>Line 1 X01 Open Burning Units</u></b>		
Burn Pad/Burn Tray 399 (one burn pad/burn tray for burning RCRA <sup>a</sup> -regulated waste);	1,000 pounds (of waste per burn)	TA-16-399
Burn Tray/Flash Pad 388 (one burn tray and one flash pad for burning RCRA <sup>a</sup> -regulated waste);	50 gallons/ 1,000 pounds (of waste per burn, respectively)	TA-16-388
<b>TOTAL X01</b>	<b>2,000 pounds 100 gallons</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.



**Figure 16-1**  
 Technical Area (TA) 16 Open Burning Units Site Location Map



**Figure 16-2**  
Technical Area (TA) 16 Burn Ground



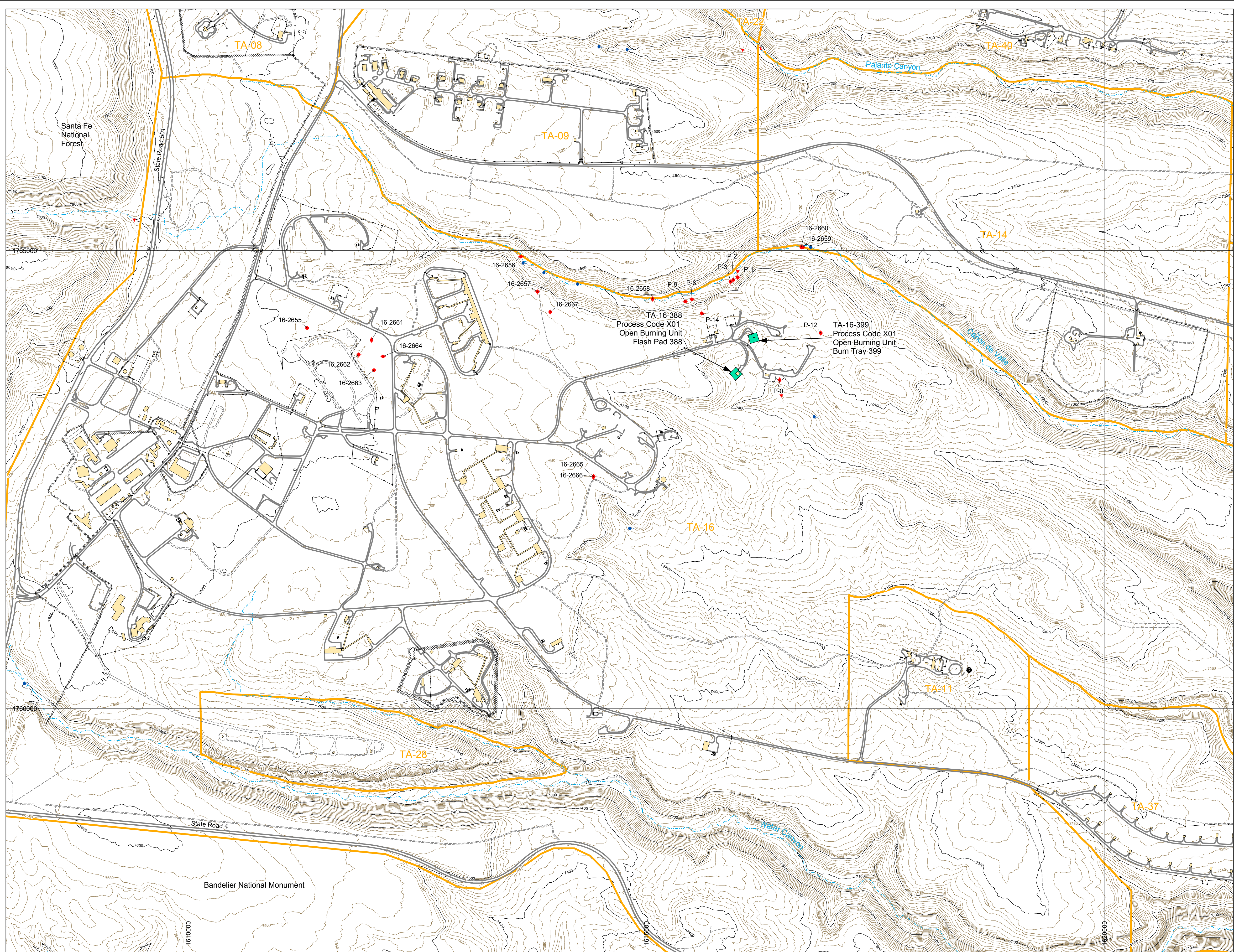
TA-16-388, Process Code X01, Open Burning (Burn Tray/Flash Pad 388)  
(Photograph taken 9/10/01)





TA-16-399, Process Code X01, Open Burning (Burn Pad/Burn Tray 399)  
(Photograph taken 3/18/98)





**Legend**

Boundary, TA

Contour, 10 foot

Contour, 100 foot

Drainage

Fence, Industrial

Fence, Security

Road, Dirt

Road, Paved

Structure

Structure Associated with a RCRA-Regulated Waste Management Unit

Monitoring Well

Spring

Surface Water Sampling Station

**DATA SOURCES**  
Title, Owner, ID, Intended Scale, Publication Date.  
1991 Hypsography, Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program, NA, Unknown, 1991.  
Boundary, Technical Areas, Los Alamos National Laboratory, SSMD Site Planning and Project Initiation Group, Unknown, 02 January 2003.  
Drainage, Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program, ER0002-0591, 1:24,000, Unknown.  
Fences, Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section, NA, Unknown, January 6, 2004.  
Paved, Los Alamos National Laboratory, Earth and Environmental Sciences GISLab, NA, Unknown; Unknown; Provided by the GISLab legacy database.  
Roads, Surface, Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section, NA, Unknown, January 6, 2004.  
Roads, Unsurfaced, Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section, NA, Unknown, January 6, 2004.  
Springs, Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program, ER0005-0486, 1:2,500, July 18, 2005.  
Structures, Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section, NA, Unknown, January 6, 2004.  
Surface Water Sampling Stations, Los Alamos National Laboratory, ENV Water Quality and Hydrology Group, NA, Unknown, June 13, 2005.  
Well Locations, Los Alamos National Laboratory, GISLab, NA, Unknown; Unknown; Provided by GISLab legacy database.

Contour Map Showing the Locations of the RCRA-Regulated Waste Management Units at Technical Area (TA) 16

Cartography by: Doug Walther  
Date: March 30, 2006  
GISLab Map # 201693  
Request#: 13977

Los Alamos National Laboratory

N

State Plane Coordinate System, New Mexico Central Zone, 1983 North American Datum. Units Feet.  
Grid displays New Mexico State Plane coordinates in feet.

1:6,000

0 150 300 450

Meters

0 500 1,000 1,500

Feet

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GISLab, Earth and Environmental Sciences, Los Alamos National Laboratory, Los Alamos, New Mexico, 87545



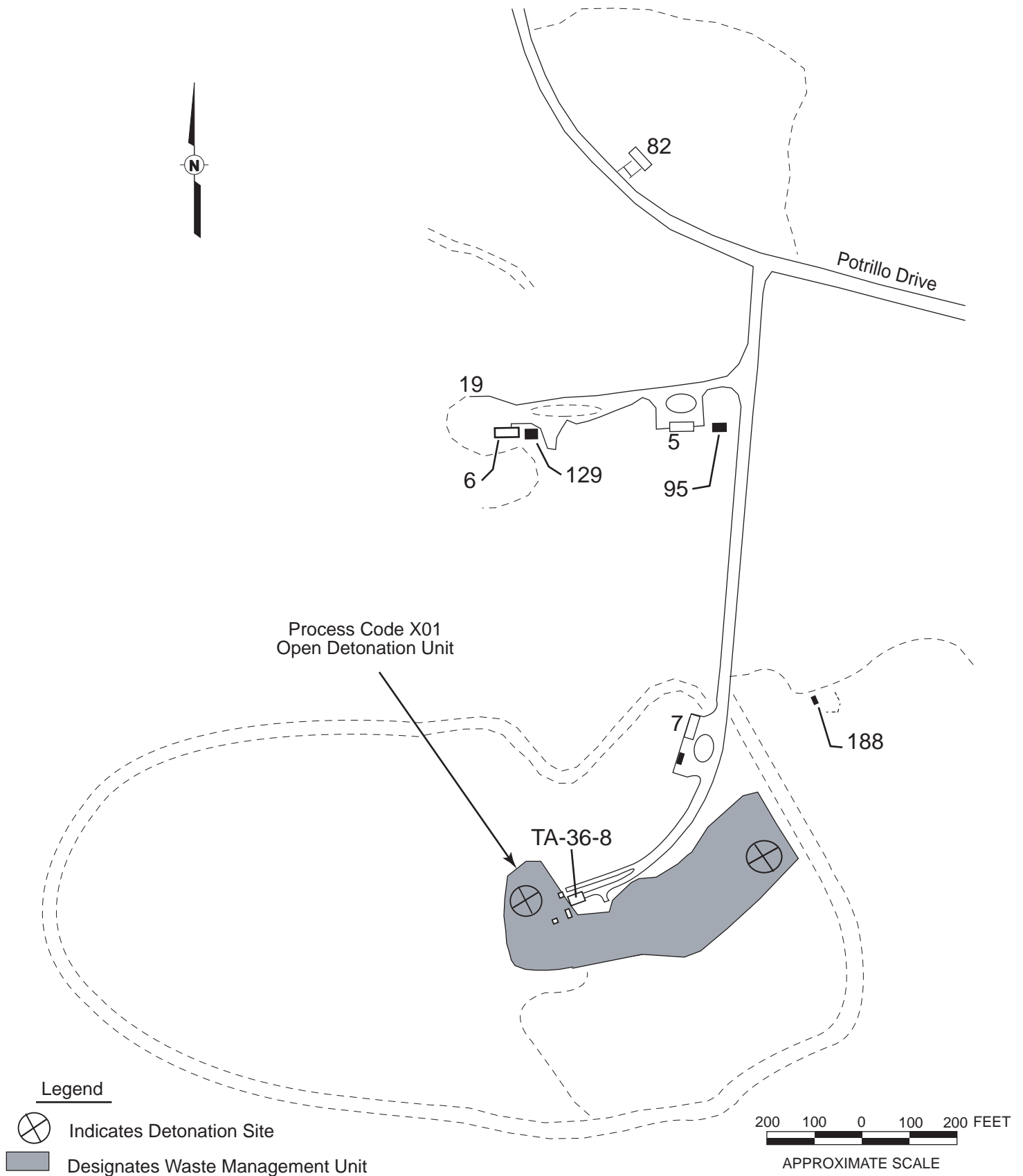
Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTING  
AND DESIGN CAPACITY AT TECHNICAL AREA (TA) 36**

Description	Capacity (pounds per treatment)	Associated Structure No./Area
<hr/>		
<b><u>Line 1 X01 Open Detonation Unit</u></b>		
Open detonation unit for RCRA <sup>a</sup> - regulated waste	2,000	TA-36-8
<b>TOTAL X01</b>	<b>2,000</b>	

---

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.



**Figure 36-1**  
Location Map Showing the Open Detonation Unit near Technical Area (TA) 36, Building 8

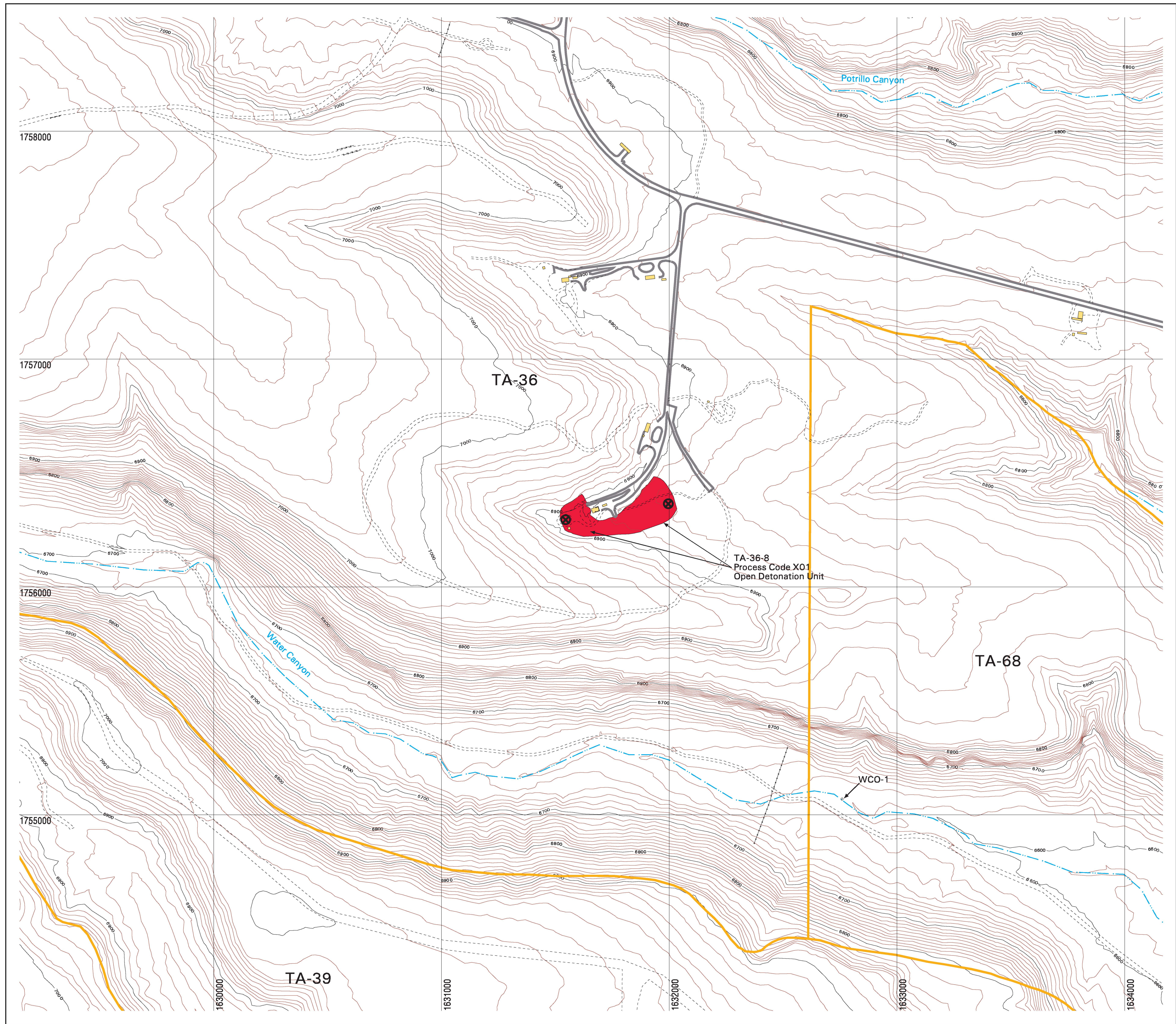


TA-36-8, Process Code X01, Open Detonation Unit  
(View is looking west to bunker)  
(Photograph taken 3/30/98)



TA-36-8, Process Code X01, Open Detonation Unit  
(View is looking northeast toward TA-36-8)  
(Photograph taken 3/30/98)





**LEGEND**  
[Data source/code listed within ( )]

Boundary, TA (00888-0001)

Contour, 10 foot (00788-0001)

Contour, 100 foot (00800-0001)

Fence, Industrial (00888-0002)

Fence, Security (00888-0002)

Road, Paved (00807-0002)

Road, Dirt (00808-0002)

Road/Trail (client)

Stream, Intermittent (client)

Stream, Perennial (client)

Structure (00813-0003)

RCRA-Regulated Waste Management Unit (client)

Indicates Detonation Site

**PERCHED ALLUVIAL MONITORING WELLS**  
(Old wells are pre-1990, new wells installed since 1990 according to EPA guidelines)

New Dry Well

Old Dry Well

New Saturated Well

Old Saturated Well

**MAIN AQUIFER WELLS**

Water Supply Well

Test Well

**OTHER**

Abandoned/Plugged Well

LAOR Well

Other Monitoring Well

Surface Water Sampling Station (RRRS-WGH)

Spring (00886-0001)

Contour Map Showing the Location of the RCRA-Regulated Waste Management Unit at Technical Area (TA) 36

**State Plane Coordinate System, New Mexico Central Zone.**  
1983 North American Datum

Grid provides NM State Plane coordinates in feet.  
Grid interval, in feet: 1000  
Feet per inch on map = 200

SCALE 1:2400

METERS

FEET

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University of California  
**Los Alamos National Laboratory**  
Earth and Environmental Sciences Division

Los Alamos National Laboratory

Cartography by: Marcia Jones  
Date: August 14, 2002  
GISLab Plot ID: G200217

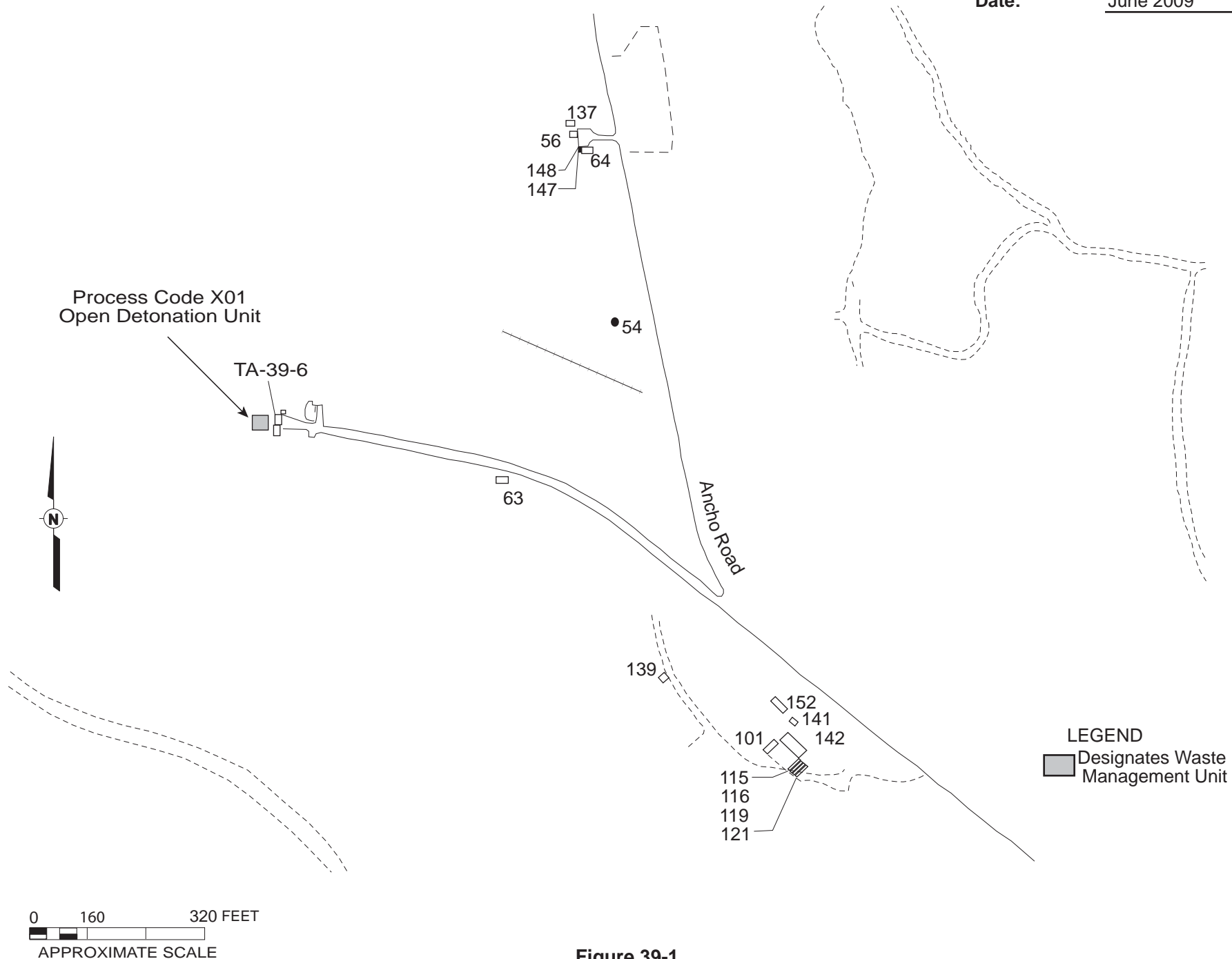


Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 39**

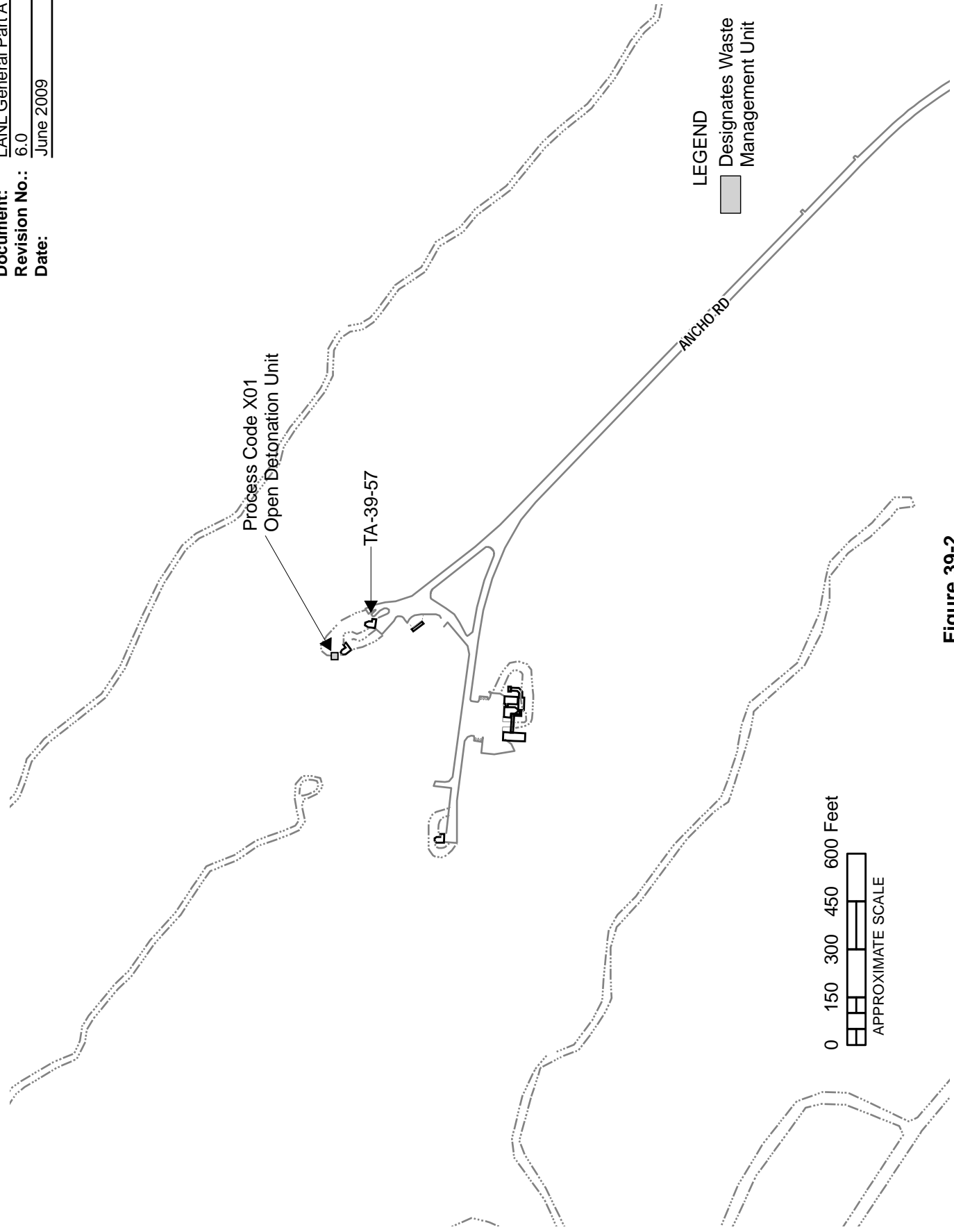
Description	Capacity (pounds per treatment)	Associated Structure No./Area
<b><u>Line 1 X01 Open Detonation Units</u></b>		
Open detonation unit for RCRA <sup>a</sup> - regulated waste	1,000	TA-39-6
Open detonation unit for RCRA <sup>a</sup> - regulated waste	1,000	TA-39-57
<b>TOTAL X01</b>	<b>2,000</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.



**Figure 39-1**  
 Location Map Showing the Open Detonation Unit Near Technical Area (TA) 39, Building 6





**Figure 39-2**

Location Map Showing the Open Detonation Unit Near Technical Area (TA) 39, Building 57

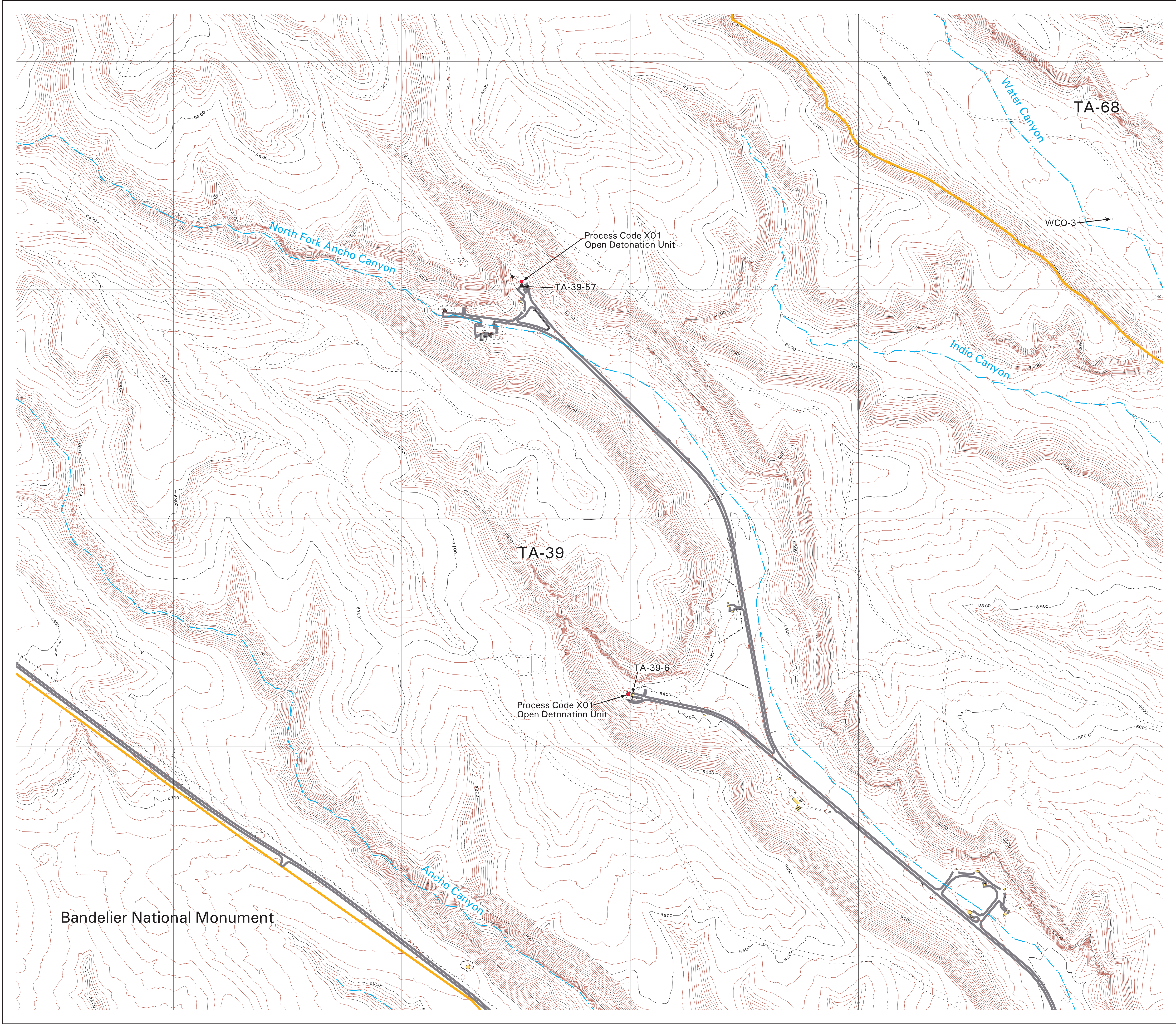


TA-39-6, Process Code X01, Open Detonation Unit  
(Photograph taken 3/26/98)



TA-39-57, Process Code X01, Open Detonation Unit  
(Photograph taken 3/26/98)





**LEGEND**  
(Data source/code listed within ( ))

Boundary, TA (00885-0001)

Contour, 10 foot (00798-0001)

Contour, 100 foot (00800-0001)

Fence, Industrial (00888-0002)

Fence, Security (00888-0002)

Road, Paved (00907-0002)

Road, Dirt (00908-0002)

Road/Trail (client)

Stream, Intermittent (client)

Stream, Perennial (client)

Structure (00913-0003)

Underground Structure (00913-0002)

RCRA-Regulated Waste Management Units (client)

**PERCHED ALLUVIAL MONITORING WELLS**  
(Old wells are pre-1990, new wells installed since 990 according to EPA guidelines)

New Dry Well

Old Dry Well

New Saturated Well

Old Saturated Well

**MAIN AQUIFER WELLS**

Water Supply Well

Test Well

**OTHER**

Abandoned/Plugged Well

LAOR Well

Other Monitoring Well

Surface Water Sampling Station (RRS-WQH)

Spring (00885-0001)

Contour Map Showing the Locations of the RCRA-Regulated Waste Management Units at Technical Area (TA) 39

State Plane Coordinate System, New Mexico Central Zone.  
1983 North American Datum

Grid provides NM State Plane coordinates in feet.  
Grid interval, in feet: 2000  
Feet per inch on map = 400

SCALE 1:4800

METERS

FEET

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University of California  
Los Alamos National Laboratory  
Earth and Environmental Sciences Division

Cartography by: Marcia Jones  
Date: August 10, 2002  
GISLab Plot ID: G200216

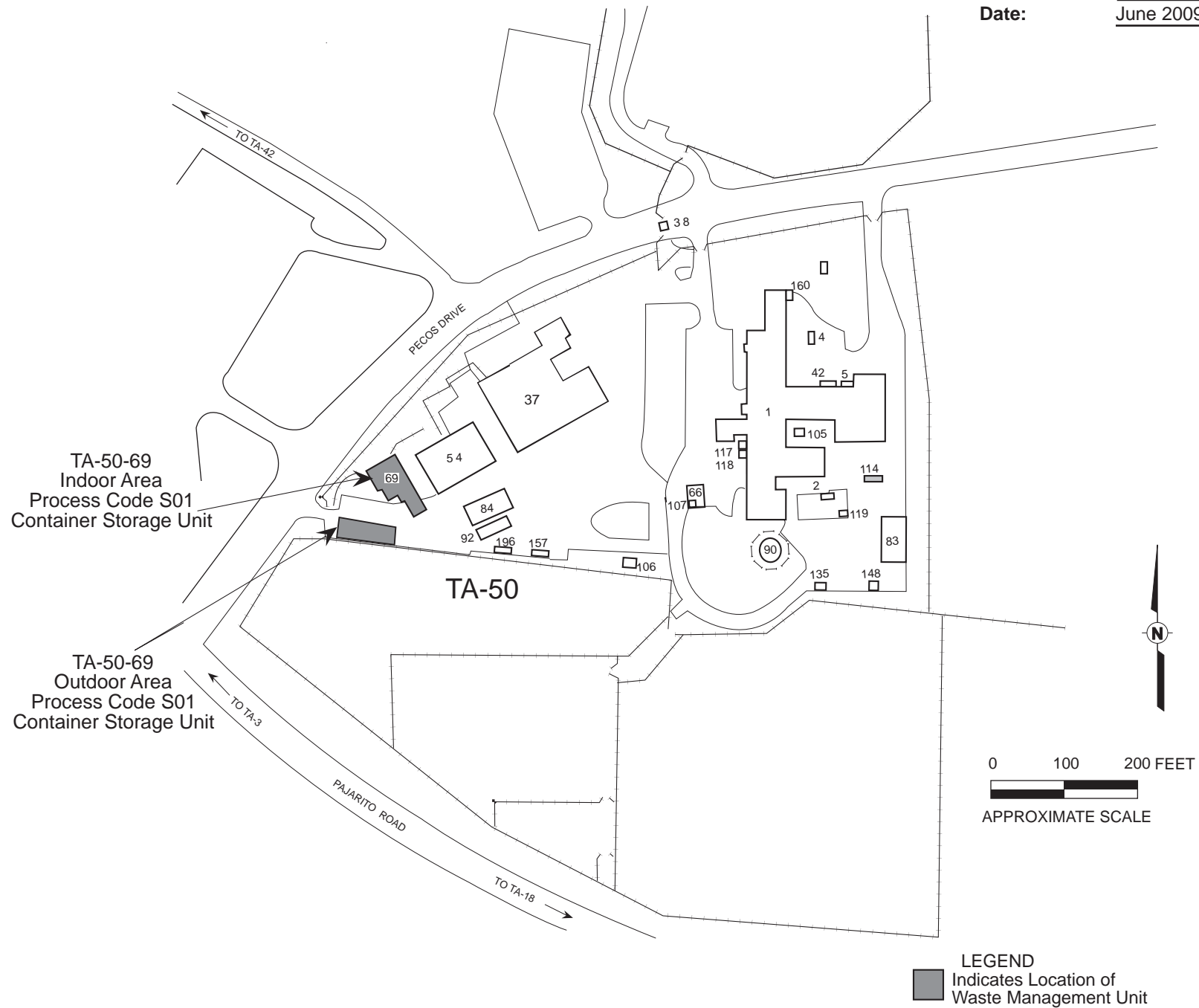


Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 50**

Description	Capacity (gallons)	Associated Structure No./Area
<b><u>Line 1 S01 Container Storage Units</u></b>		
Indoor container storage unit for RCRA <sup>a</sup> -regulated waste	1,500	TA-50-69, Rooms 102 and 103 (Indoor CSU)
Outdoor container storage unit for RCRA <sup>a</sup> -regulated waste	30,000	TA-50-69, Outdoor CSU
<b>TOTAL S01</b>	<b>31,500</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

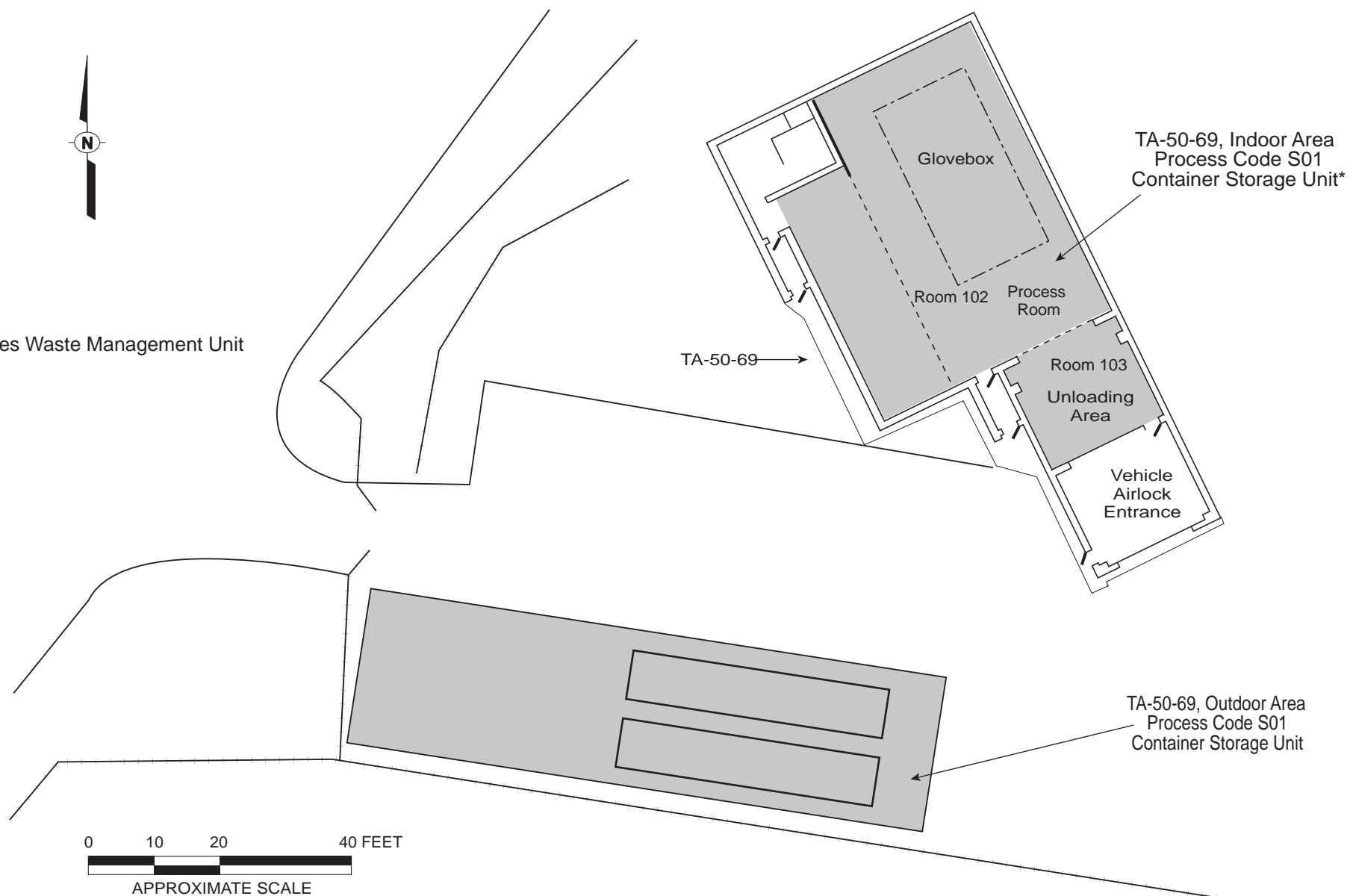


**Figure 50-1**  
Technical Area (TA) 50 Site Location Map



# LEGEND

■ Indicates Waste Management Unit



\*Note: Container Storage Area in Building 69 does not include mezzanine.

**Figure 50-2**  
Technical Area (TA) 50, Building 69, First Floor Plan



TA-50-69, Outdoor Area, Process Code S01, Container Storage Unit  
(Photograph taken 06/24/09)





TA-50-69, Rooms 102 and 103, Process Code S01, Container Storage Unit  
(Indoor Area) (Photograph taken 3/19/98)

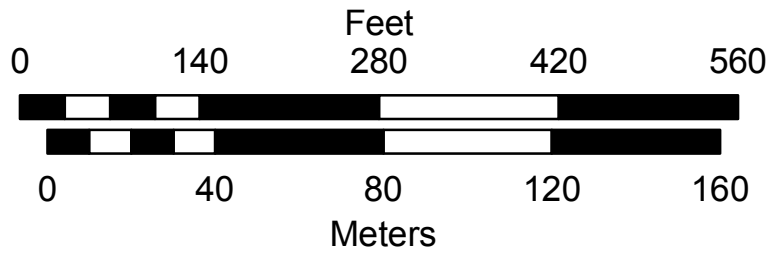


Contour Map Showing the Locations of the Hazardous Waste Management Units at Technical Area 50

Legend

- Structure Associated with Hazardous Waste Management Unit
- Hazardous Waste Management Unit
- Structures
- TA Boundary
- LANL Boundary
- Drainages
- Fences
- Dirt Roads
- Paved Roads
- 100ft Contour
- 20ft Contour
- 10ft Contour

1:1,800



Map Created By: Kathryn Bennett, WES-EDA, GIS Team  
June 22, 2009, Map #09-0068-06\_062409\_TA50

State Plane Coordinate System  
New Mexico, Central Zone, US Feet  
NAD 1983 Datum

Grid Coordinates in NM State Plane Feet  
Grid Interval of 1000 Feet



Data Sources:  
LANL DOE Boundary; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; Development Edition of 04 December 2008.  
LANL Technical Areas; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; Development Edition of 04 December 2008.  
Structures; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; Development Edition of 28 May 2009.  
Security and Industrial Fences and Gates; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; Development Edition of 28 May 2009.  
Paved Road Arcs; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; Development Edition of 28 May 2009.  
Dirt Road Arcs; Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section; Development Edition of 28 May 2009.  
Drainages; Los Alamos National Laboratory, ENV Water Quality and Hydrology Group, 03 June 2003.  
Hypsography, 10, 20, and 100 Foot Contour Intervals; Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; 1991.  
RCRA Regulated Waste Management Units; Los Alamos National Laboratory, ENV Solid Waste Regulatory Compliance Group; 04 August 2005, updated unpublished May 2009 (x:\projects\09-projects\09-0030\data).

This map was created for the LANL General Part A Permit Application.  
All other uses for this map are disclaimed.  
Users are solely responsible for confirming data accuracy.

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Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 54, AREA L**

Description	Capacity (gallons)	Associated Structure Nos./Area
<b><u>Line 1 S01 Container Storage Units</u></b>		
Container storage within the fenced portion of Area L (for RCRA <sup>a</sup> -regulated waste)	407,880	TA-54-31, TA-54-32, TA-54-36, TA-54-58, TA-54-68, TA-54-69, TA-54-70, TA-54-215, and TA-54-216
<b>TOTAL S01</b>	<b>407,880</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 54, AREA L**

Description	Capacity (gallons)	Associated Structure Nos./Area
<b><u>Line 1 S99 Other Storage</u></b>		
Retrievable Storage Shaft Nos. 36 and 37 (for RCRA <sup>a</sup> -regulated waste) <sup>b</sup>	600	Area L
<b>TOTAL S99</b>	<b>600</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

<sup>b</sup> Shaft nos. 36 and 37 to be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements. Permitted status is not requested.

Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 54, AREA L**

Description	Capacity (cubic yards)	Associated Structure No./Area
<b><u>Line 4 D80 Landfill</u></b>		
Material Disposal Area L <sup>a</sup> (This unit consists of Impoundments B and D and Shafts 1, 13-17, and 19-34)	1200	Area L
<b>TOTAL D80</b>	<b>1200</b>	

<sup>a</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements.  
Permitted status is not requested.

Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 54, AREA G**

Description	Capacity (gallons)	Associated Structure Nos./Area
<b><u>Line 1 S01 Container Storage Units</u></b>		
Container storage unit (Pad No.1) for RCRA <sup>a</sup> -regulated waste	502,920	TA-54-226, TA-54-412
Container storage unit (consolidated Pad Nos. 2 and 4) for RCRA <sup>a</sup> - regulated waste	159,770	Pad No. 10
Container storage unit (Pad No. 3) for RCRA <sup>a</sup> -regulated waste	213,840	TA-54-48
Container storage unit (consolidated Pad No. 5, formerly Pad Nos. 5, 7, and 8) for RCRA <sup>a</sup> -regulated waste	623,480	TA-54-49, TA-54-144, TA-54-145, TA-54-146, TA-54-177, TA-54-224, TA-54-1027, TA-54-1028, TA-54- 1030, and TA-54-1041
Container storage unit (Pad No. 6) for RCRA <sup>a</sup> -regulated waste	597,300	TA-54-153 and TA-54-283
Container storage unit (Pad No. 9) for RCRA <sup>a</sup> -regulated waste	1,446,720	TA-54-229, TA-54-230, TA-54-231, and TA-54-232
Container storage unit for RCRA <sup>a</sup> - regulated waste	11, 880	TA-54-8
Container storage unit for RCRA <sup>a</sup> - regulated waste	108, 240	TA-54-33
<b><u>Line 2 S01 Container Storage Unit</u></b>	4,950	Area G
Retrievable Storage Shaft Nos. 145 and 146 <sup>b</sup>		
<b>TOTAL S01</b>	<b>3,669,100</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

<sup>b</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements. Permitted status is not requested.

Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 54, AREA G**

Description	Capacity (cubic yards)	Associated Structure No./Area
<b><u>Line 3 D80 Landfill</u></b>		
Material Disposal Area G <sup>b</sup> (This unit includes Shaft 124 and Pit 29)	14	Area G
<b>TOTAL D80</b>	<b>14</b>	

---

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

<sup>b</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements. Permitted status is not requested.



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**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 54 WEST**

Description	Capacity (gallons)	Associated Structure No./Area
<b><u>Line 1 S01 Container Storage Units</u></b>		
Container storage unit for RCRA <sup>a</sup> - regulated waste	3,740	TA-54-38 High Bay, Low Bay, and Loading Dock
Container storage unit for RCRA <sup>a</sup> - regulated waste	7,920	TA-54-38, Outdoor Area
<b>TOTAL S01</b>	<b>11,660</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

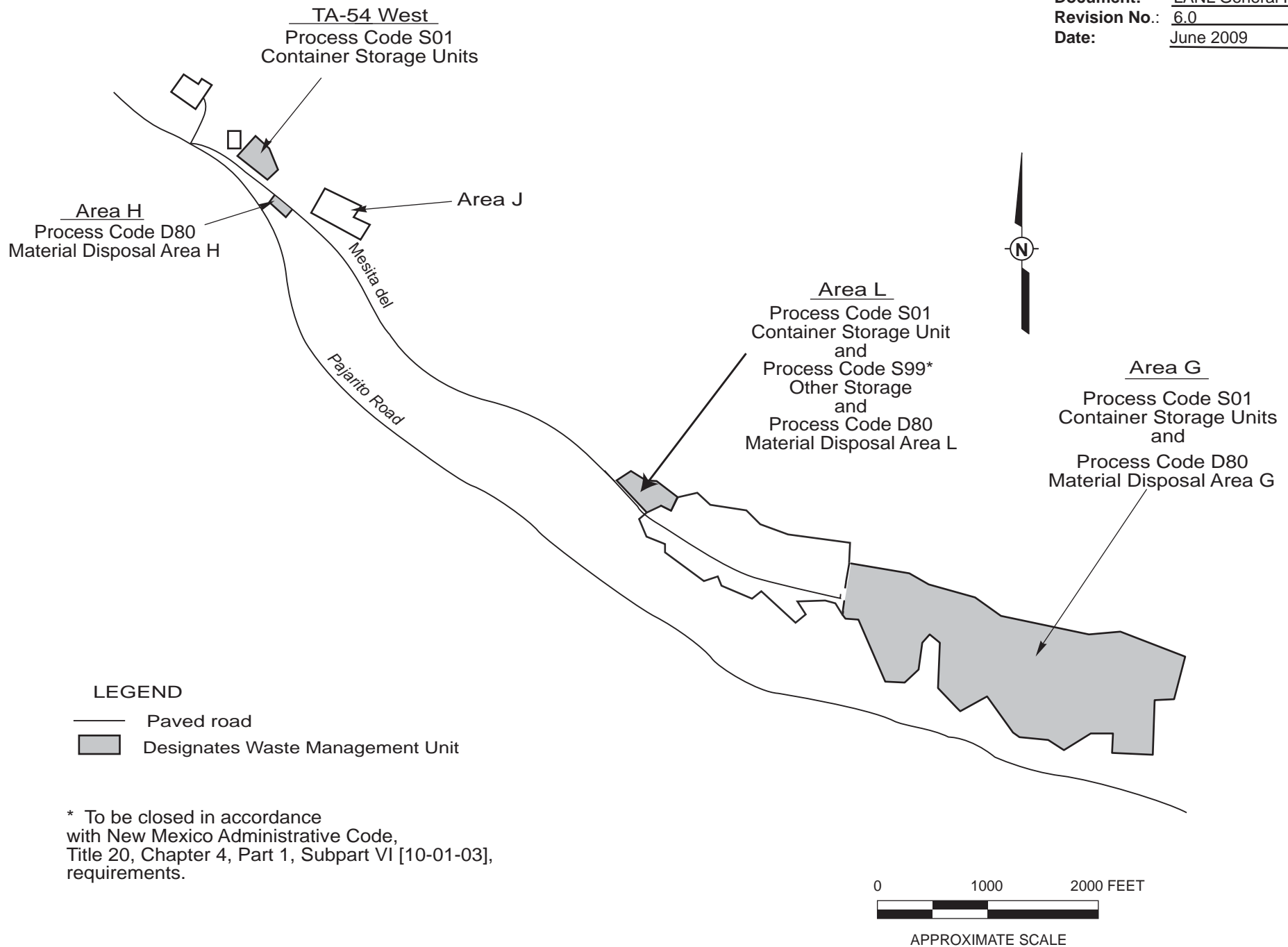
Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTING  
AND DESIGN CAPACITY FOR TECHNICAL AREA (TA) 54,  
MATERIAL DISPOSAL AREA H LANDFILL**

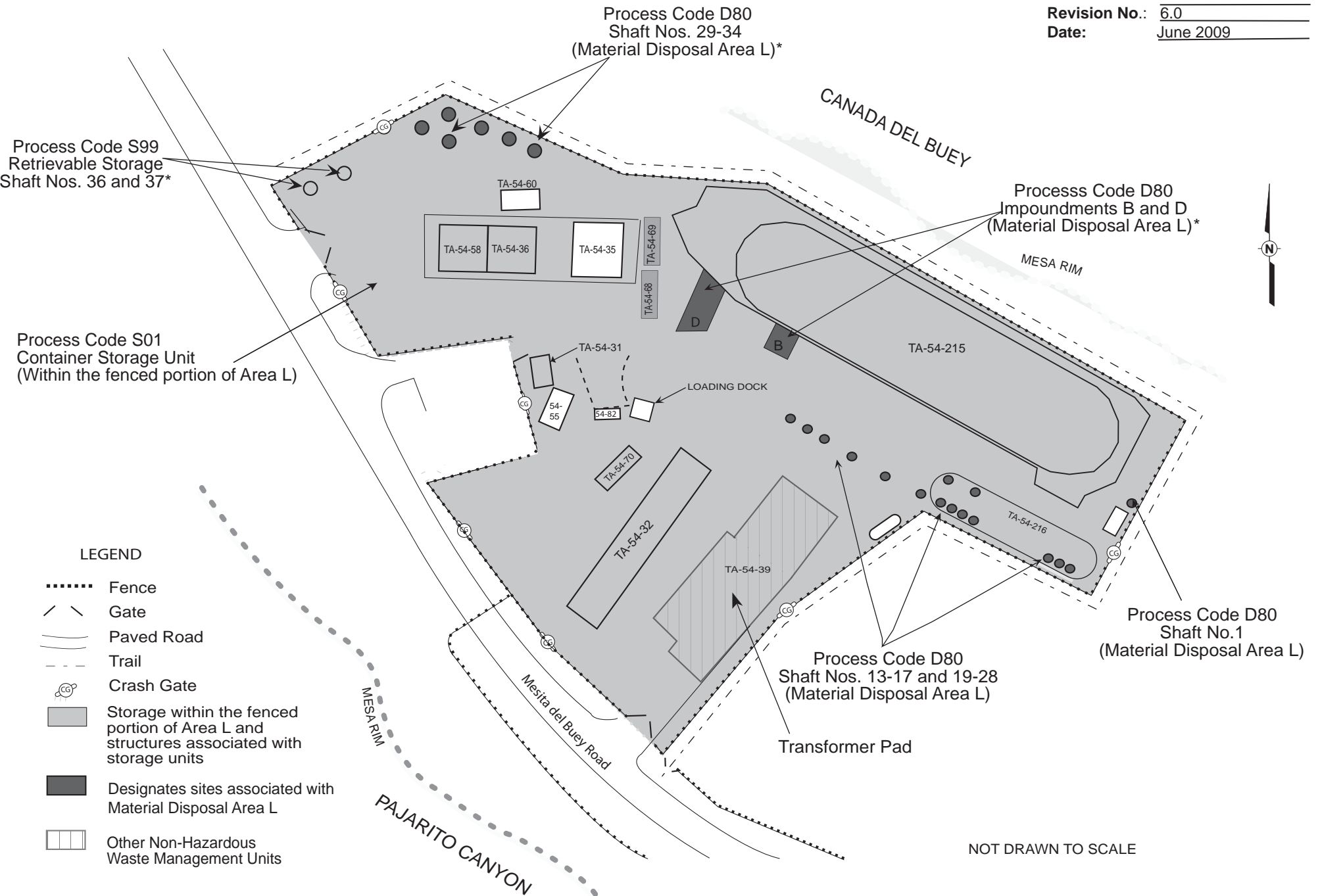
Description	Capacity (cubic yards)	Associated Structure No./Area
<b><u>Line 1 D80 Landfill</u></b>		
Material Disposal Area H (Shaft 9) <sup>b</sup>	63	Area H
<b>TOTAL D80</b>	<b>63</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

<sup>b</sup> To be closed in accordance with Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G. Permitted status is not requested.



**Figure 54-1**  
Technical Area (TA) 54, Site Location Map



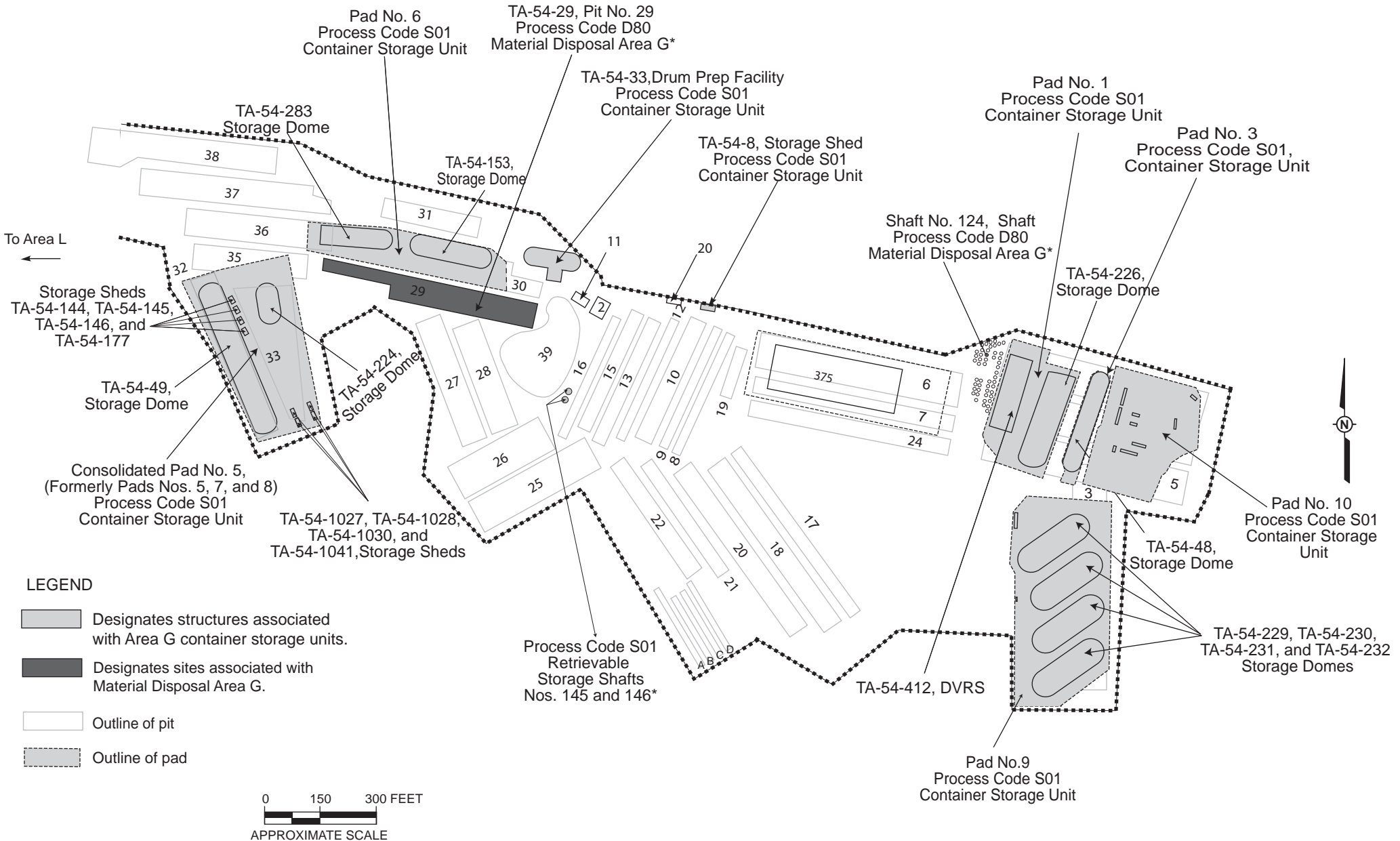
\* To be closed in accordance with the Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements.

**Figure 54-2**  
Technical Area (TA) 54, Area L

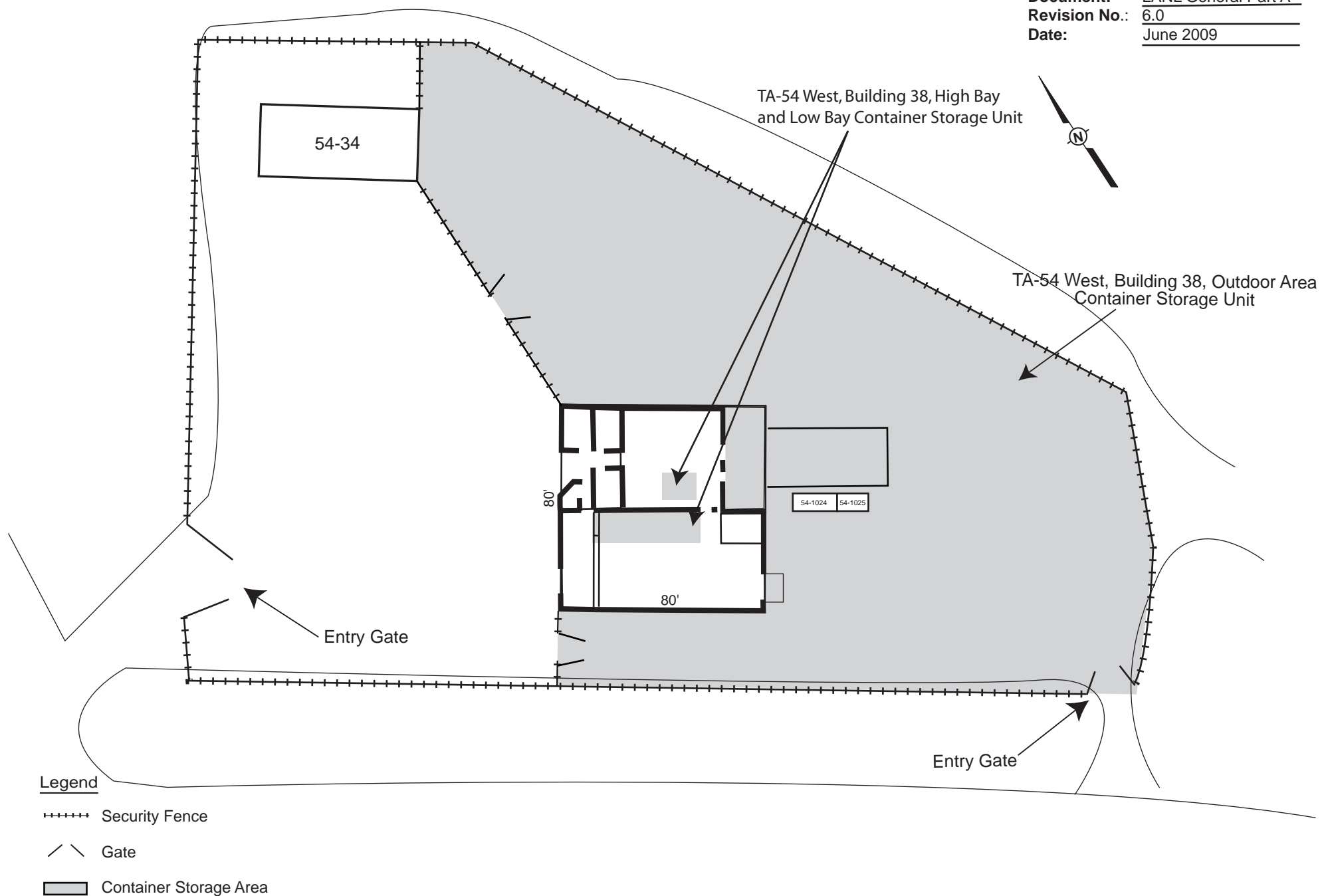


\* To be closed in accordance with the Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements.

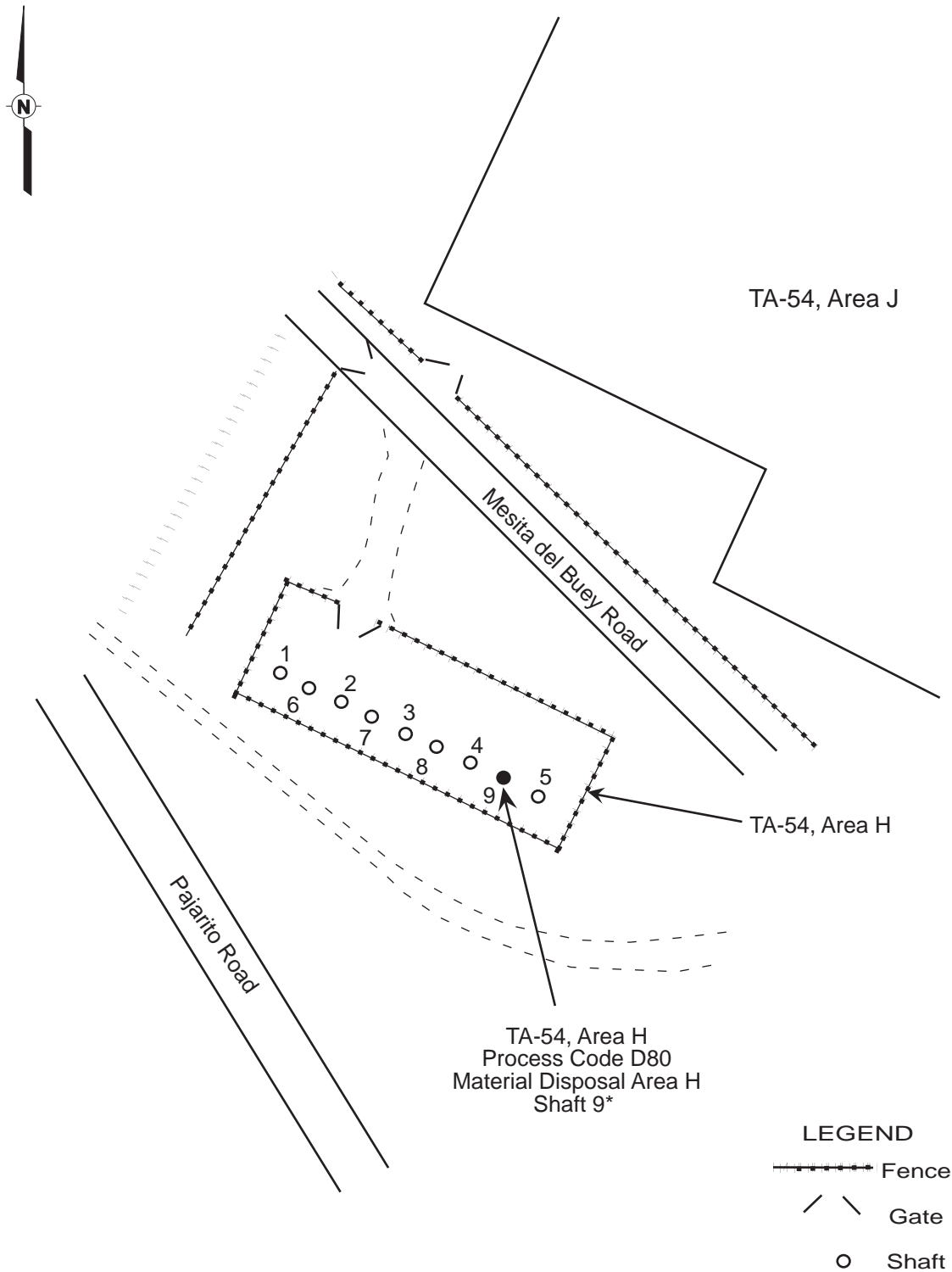
Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009



**Figure 54-3**  
Technical Area (TA) 54, Area G



**Figure 54-4**  
Technical Area (TA) 54 West, Building 38



0 50 100 FEET  
APPROXIMATE SCALE

\* To be closed in accordance with the Code of Federal Regulations (CFR), Title 40, Part 265, Subpart G, requirements.

Figure 54-5  
Technical Area (TA) 54, Area H



TA-54-31, Area L, Process Code S01,  
Container Storage  
(Photograph taken 10/30/01)



TA-54-36, Area L, Process Code S01,  
Container Storage  
(Located on Pad No. 36)  
(Photograph taken 3/19/98)



TA-54-32, Area L, Process Code S01,  
Container Storage  
(Concrete Containment Structure)  
(Photograph taken 10/30/01)



TA-54-58, Area L, Process Code S01,  
Container Storage  
(Photograph taken 10/30/01)





TA-54-68, Area L, Process Code S01, Container Storage  
(Modular Storage Building 68)  
(Photograph taken 10/30/01)



TA-54-69, Area L, Process Code S01, Container Storage  
(Modular Storage Building 69)  
(Photograph taken 10/30/01)



TA-54-70, Area L, Process Code S01, Container Storage  
(Modular Storage Building 70)  
(Photograph taken 12/14/04)



TA-54-215, Area L, Process Code S01, Container Storage Pad/  
Storage Dome 215 and Process Code D80, Impoundments B and D  
(Photograph taken 10/30/01)



TA-54-216, Area L, Process Code S01, Container Storage  
and Process Code D80, Disposal Shafts 13-17 and 19-28  
(Photograph taken 10/30/01)



TA-54, Area L, Process Code S01, Retrievable Storage Shafts No. 36 and 37  
(To be closed)  
(Photograph taken 10/30/01)





TA-54, Area L, Process Code S01, Container Storage  
and Process Code D80, Disposal Shaft 1  
(To be closed)  
(Photograph taken 10/30/01)



TA-54, Area L, Process Code D80, Disposal Shafts 29-34  
(To be closed)  
(Photograph taken 10/30/01)



SHAFT NOS.  
36 & 37

TA-54-58

TA-54-36

TA-54-35

TA-54-69

TA-54-68

TA-54-215

TA-54-216

TA-54-32

TA-54-31

TA-54-70



AERIAL PHOTOGRAPH OF  
TA-54, AREA L





TA-54-226, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 1)  
(Photograph taken 3/19/98)



TA-54-412, Area G, Decontamination and Volume Reduction System Building  
Process Code S01, Container Storage  
(Pad No. 1)  
(Photograph taken 10/30/01)

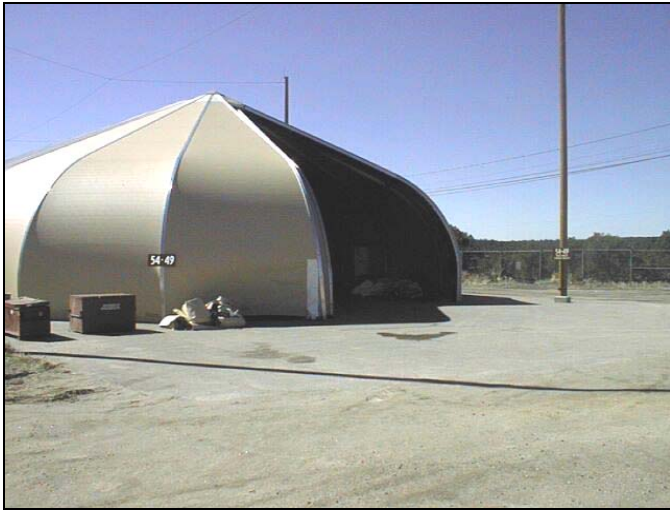


TA-54, Area G,  
Process Code S01, Container Storage  
Pad No. 10  
(Photograph taken 06/23/2009)



TA-54-48, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 3)  
(Photograph taken 3/19/98)





TA-54-49, Area G, Storage Dome,  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 3/19/98)



TA-54-144, TA-54-145, TA-54-146, and TA-54-  
177, Area G, Storage Sheds  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 3/19/98)



TA-54-224, Area G, Storage Dome  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 3/19/98)



TA-54, Area G, Pad No. 5  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 3/19/98)





TA-54-1027, Area G, Pad No. 5, Storage Shed  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 3/19/98)



TA-54-1030, Area G, Pad No. 5, Storage Shed  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 11/13/01)



TA-54-1028, Area G, Storage Shed  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 3/19/98)



TA-54-1041, Area G, Storage Shed  
Process Code S01, Container Storage  
(Consolidated Pad No. 5,  
Formerly Pad Nos. 5, 7, and 8)  
(Photograph taken 4/16/98)



TA-54-283, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 6)  
(Photograph taken 3/19/98)



TA-54-153, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 6)  
(Photograph taken 3/19/98)





TA-54-232, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 9)  
(Photograph taken 10/30/01)



TA-54-231, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 9)  
(Photograph taken 3/19/98)



TA-54-230, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 9)  
(Photograph taken 3/19/98)



TA-54-229, Area G, Storage Dome  
Process Code S01, Container Storage  
(Pad No. 9)  
(Photograph taken 3/19/98)



TA-54-8, Area G, Storage Shed  
Process Code S01, Container Storage Unit  
(Photograph taken 3/19/98)





TA-54-33, Area G, Drum Prep Facility  
Process Code S01, Container Storage Unit  
(Photograph taken 3/19/98)



TA-54, Area G, Retrievable Storage Shafts Nos. 145 and 146  
Process Code S01, Container Storage Unit  
(To be closed)  
(Photograph taken 3/19/98)



TA-54, Area G, Disposal Shaft 124  
Process Code D80, Material Disposal Area G  
(To be closed)  
(Photograph taken 10/30/01)





TA-54, Area G, Disposal Pit 29  
Process Code D80, Material Disposal Area G  
(To be closed)  
(Photograph taken 10/30/01)





AERIAL PHOTOGRAPH OF TA-54, AREA G





TA-54 West, Building 38, Outdoor Area,  
Process Code S01, Container Storage Unit  
(Photograph taken 3/19/98)



TA-54 West, Building 38, Low Bay,  
Process Code S01, Container Storage  
(Photograph taken 3/19/98)



TA-54 West, Building 38, High Bay,  
Process Code S01, Container Storage  
(Photograph taken 3/19/98)



TA-54 West, Building 38, Loading Dock,  
Process Code S01, Container Storage  
(Photograph taken 3/19/98)





TA-54, Area H, Shaft 9  
Process Code D80, Material Disposal Area H  
(To be closed)  
(Photograph taken 4/16/98)





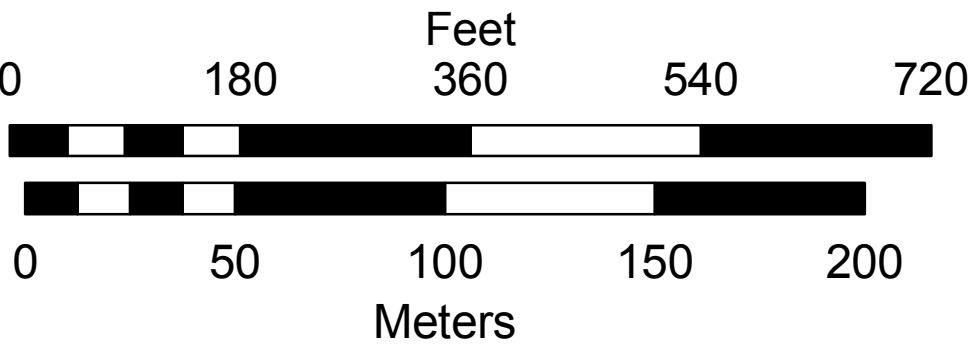


Contour Map Showing the Locations of the Hazardous Waste Management Units at Technical Area 54, Area G

Legend

- Structure Associated with Hazardous Waste Management Unit
- Hazardous Waste Management Unit
- Structures
- TA Boundary
- LANL Boundary
- Drainages
- Fences
- Dirt Roads
- Paved Roads
- 100ft Contour
- 20ft Contour
- 10ft Contour

1:1,800



Map Created By: Brad McKown, ENV-ECR, GIS Team  
April 4, 2006, Map #06-0042-03  
Map Updated By Kathryn Bennett, WES-EDA, GIS Team  
June 16, 2009, Map #09-0068-05\_062409

State Plane Coordinate System  
New Mexico, Central Zone, US Feet  
NAD 1983 Datum

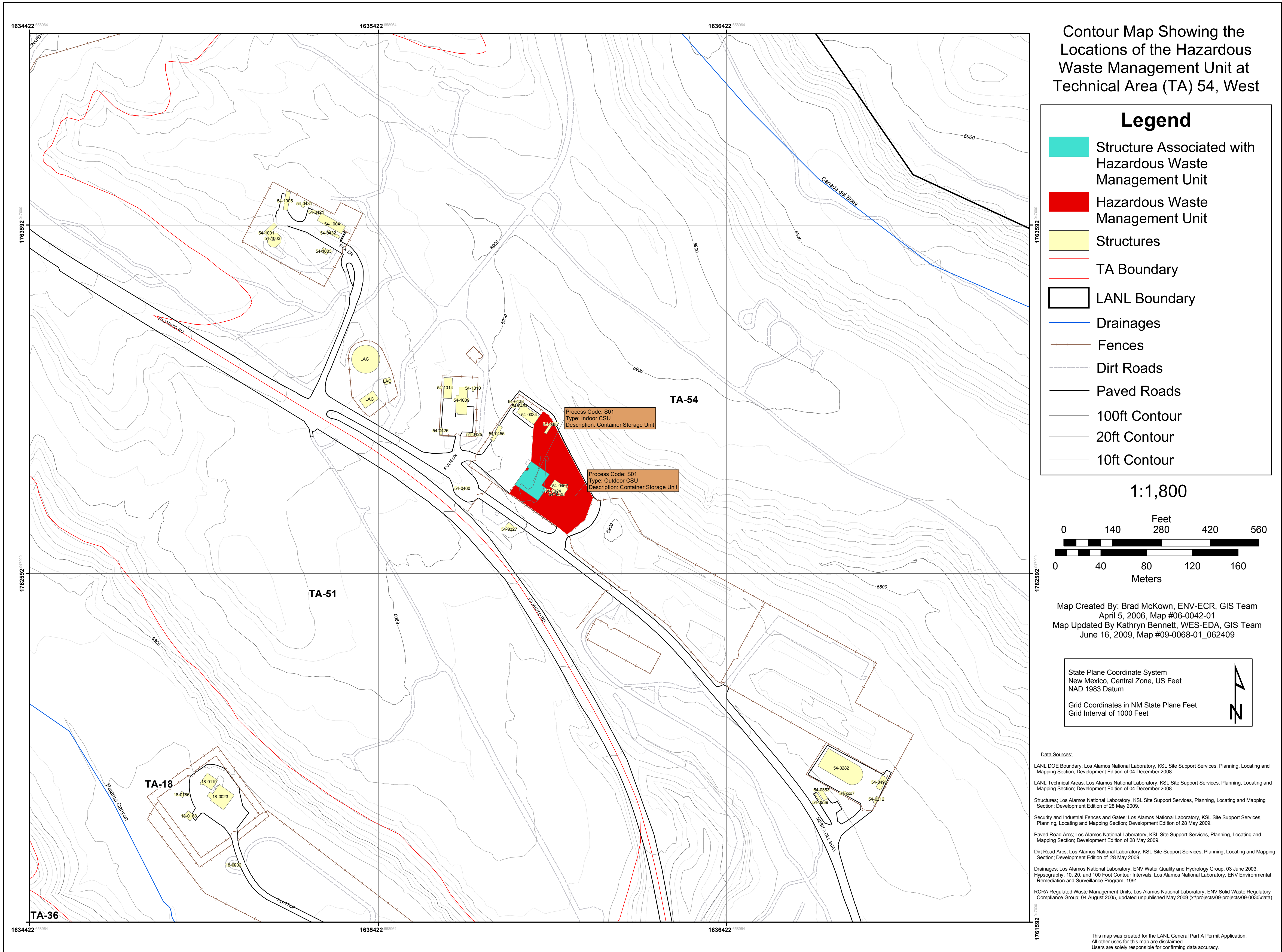
Grid Coordinates in NM State Plane Feet  
Grid Interval of 1000 Feet



Data Sources:  
LANL DOE Boundary: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section, Development Edition of 04 December 2008.  
LANL Technical Areas: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section, Development Edition of 04 December 2008.  
Structures: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section, Development Edition of 28 May 2009.  
Security and Industrial Fences and Gates: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section, Development Edition of 28 May 2009.  
Paved Road Arcs: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section, Development Edition of 28 May 2009.  
Dirt Road Arcs: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating and Mapping Section, Development Edition of 28 May 2009.  
Drainages: Los Alamos National Laboratory, ENV Water Quality and Hydrology Group, 63 June 2003.  
Hypsography, 10, 20, and 100 Foot Contour Intervals: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program, 1991.  
RCRA Regulated Waste Management Units: Los Alamos National Laboratory, ENV Solid Waste Regulatory Compliance Group, 04 August 2005, updated unpublished May 2009 (x:\projects\09-projects\09-0030\data).

This map was created for the LANL General Part A Permit Application.  
All other uses for this map are disclaimed.  
Users are solely responsible for confirming data accuracy.





Document: LANL General Part A  
Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 55**

Description	Capacity (gallons)	Associated Structure No./Area
<b><u>Line 1 S01 Container Storage Units</u></b>		
Container storage unit (B40) for RCRA <sup>a</sup> -regulated waste	21,500	TA-55-4, Basement
Container storage unit (B05) for RCRA <sup>a</sup> -regulated waste	3,600	TA-55-4, Basement
Container storage unit (K13)for RCRA <sup>a</sup> -regulated waste	3,400	TA-55-4, Basement
Container storage unit (B45) for RCRA <sup>a</sup> -regulated waste	11,000	TA-55-4, Basement
Container storage unit (Vault) for RCRA <sup>a</sup> -regulated waste	4,000	TA-55-4, Basement
Container storage pad for RCRA <sup>a</sup> - regulated waste	135,000	Near TA-55-4
<b>TOTAL S01</b>	<b>178,500</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

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Revision No.: 6.0  
Date: June 2009

**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 55  
(Continued)**

Description	Capacity (gallons)	Associated Structure No./Area
<b><u>Line 3 S02 Tank Storage System</u></b>		
Storage tank system for RCRA <sup>a</sup> - regulated waste (evaporator glovebox storage tank component; cementation unit storage tank component)	137 <sup>b</sup>	TA-55-4, Room 401
<b>TOTAL S02</b>	<b>137</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.

<sup>b</sup> Total combined capacity for both storage tank components.

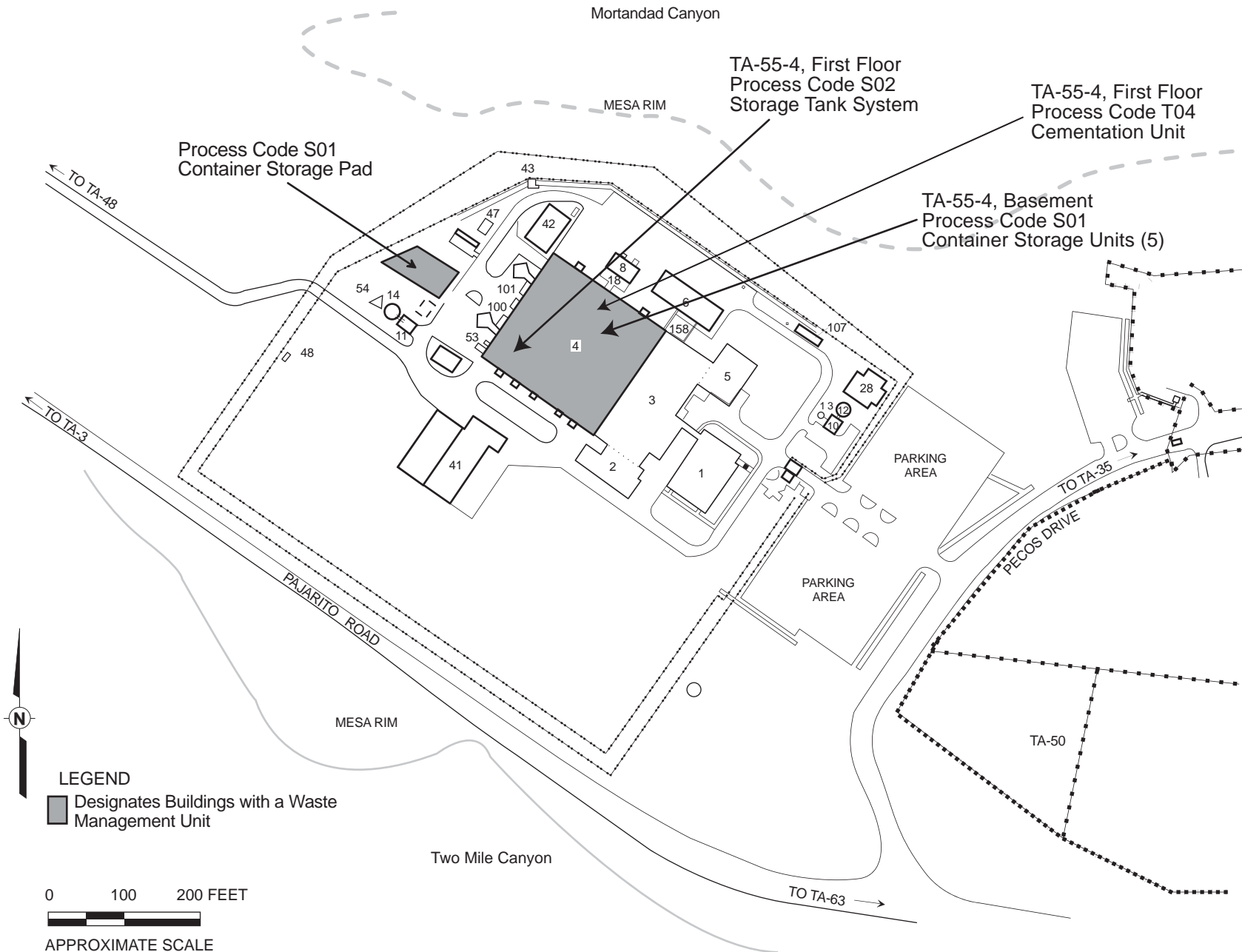


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Revision No.: 6.0  
Date: June 2009

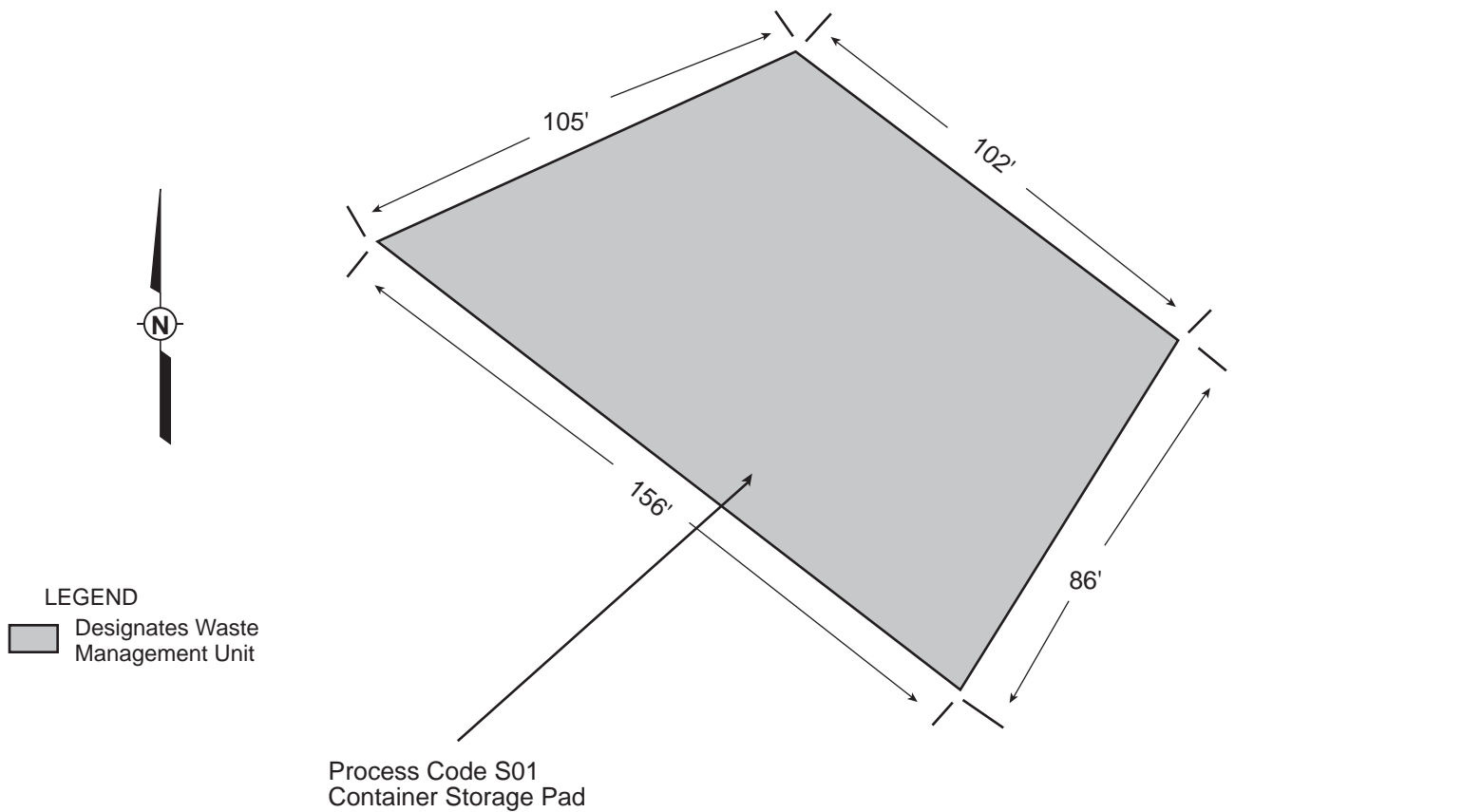
**EXPLANATION OF PROCESS CODE LISTINGS  
AND DESIGN CAPACITIES AT TECHNICAL AREA (TA) 55  
(Continued)**

Description	Capacity (gallons per day)	Associated Structure No./Area
<b><u>Line 1 T04 Treatment - Solidification</u></b>		
Cementation unit for RCRA <sup>a</sup> - regulated waste	150	TA-55-4, Room 401
<b>TOTAL T04</b>	<b>150</b>	

<sup>a</sup> RCRA is the Resource Conservation and Recovery Act.



**Figure 55-1**  
Technical Area (TA) 55, Site Location Map



NOT TO SCALE

**Figure 55-2**  
Container Storage Pad West of Technical Area (TA) 55, Building 4



**Figure 55-3**

Technical Area (TA) 55, Building 4, Basement Floor Plan

**[This figure has been provided to the New Mexico Environment Department under separate cover as Unclassified Controlled Nuclear Information (UCNI) defined by Section 148 of the Atomic Energy Act.]**

**Figure 55-4**

Technical Area (TA) 55, Building 4, First Floor Plan

**[This figure has been provided to the New Mexico Environment Department under separate cover as Unclassified Controlled Nuclear Information (UCNI) defined by Section 148 of the Atomic Energy Act.]**



TA-55-4, Basement, Process Code S01, Container Storage Unit (B40)  
(View is looking southeast)  
(Photograph taken 11/7/01)



TA-55-4, Basement, Process Code S01, Container Storage Unit (B40)  
(View is looking southwest)  
(Photograph taken 11/7/01)





TA-55-4, Basement, Container Storage Unit B05,  
Process Code S01, Container Storage  
(Photograph taken 3/17/98)



TA-55-4, Basement, Container Storage Unit K13,  
Process Code S01, Container Storage  
(Photograph taken 3/17/98)



TA-55-4, Basement, Container Storage Unit B45,  
Process Code S01, Container Storage  
(Photograph taken 11/7/01)



Document:	<u>LANL General Part A</u>
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Date:	<u>June 2009</u>

### **Photograph**

TA-55-4, Basement, Process Code S01, Container Storage Unit Vault

**[This photo has been provided to the New Mexico Environment Department under separate cover as Unclassified Controlled Nuclear Information (UCNI) defined by Section 148 of the Atomic Energy Act.]**



TA-55, Near Building 4, Container Storage Pad,  
Process Code S01, Container Storage  
(Photograph taken 3/17/98)



TA-55-4, Room 401, Cementation Unit Pencil Tanks Component,  
Process Code S02, Storage Tank System  
(Photograph taken 3/17/98)



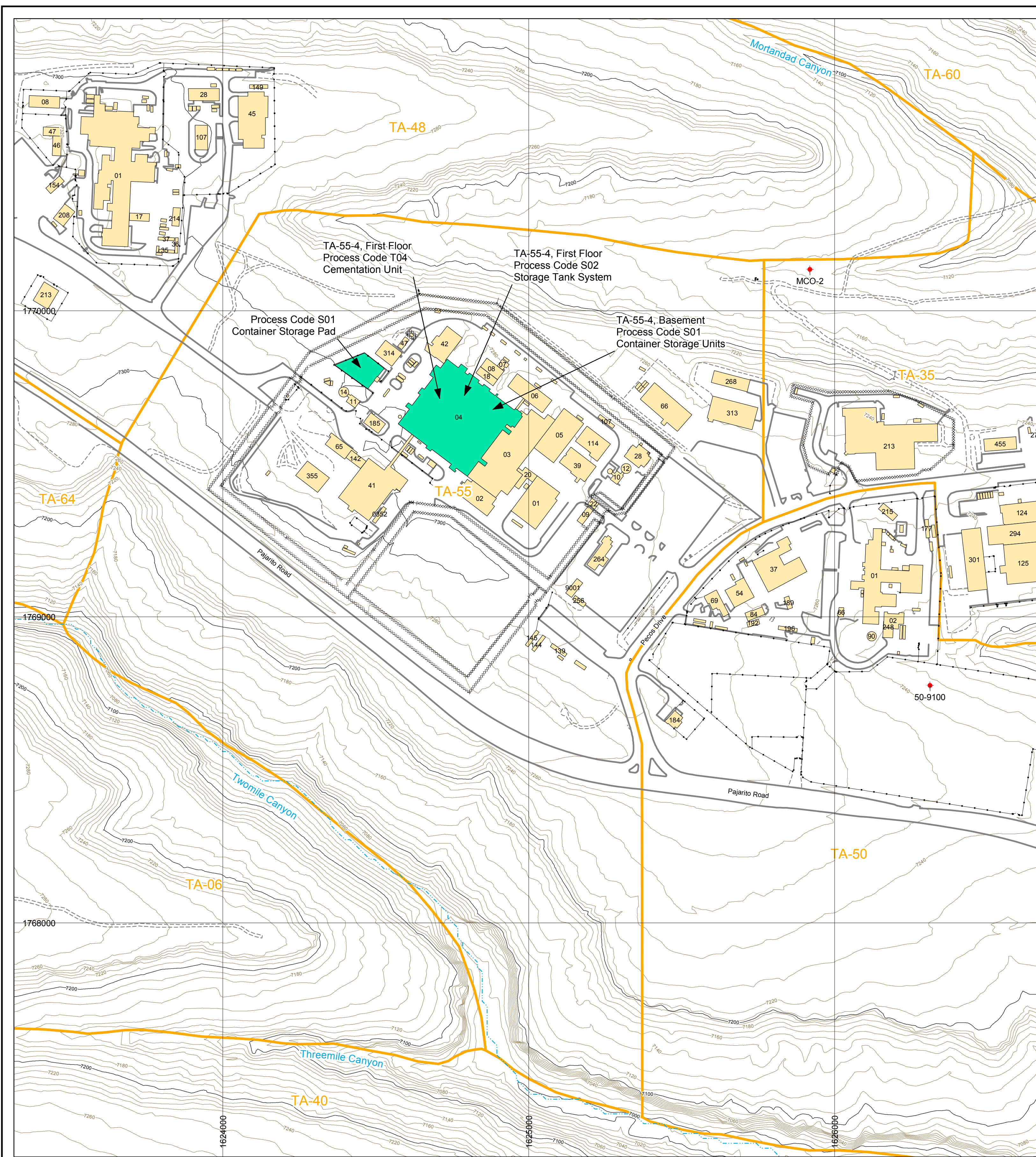
TA-55-4, Room 401, Evaporator Glovebox Tanks Component,  
Process Code S02, Storage Tank System  
(Photograph taken 3/17/98)





TA-55-4, Room 401, Cementation Unit  
Process Code T04, Treatment Unit  
(Photograph taken 3/17/98)





### Legend

- Boundary, TA
- Contour, 10 foot
- Contour, 100 foot
- Drainage
- Fence, Industrial
- Fence, Security
- Road, Dirt
- Road, Paved
- Structure
- Treatment and/or Storage Locations for RCRA-Regulated Waste Management Unit
- Monitoring Well

**DATA SOURCES**  
Title: Owner; ID; Intended Scale; Publication Date.

1991 Hypography: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; NA; Unknown; 1991.

Boundary, Technical Areas: Los Alamos National Laboratory, SSMO Site Planning and Project Initiation Group; Unknown; 02 January 2003.

Drainage: Los Alamos National Laboratory, ENV Environmental Remediation and Surveillance Program; ER2002-0591; 1:24,000; Unknown.

Fences: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA; Unknown; January 6, 2004.

Pads: Los Alamos National Laboratory, Earth and Environmental Sciences GISLab; NA; Unknown; Unknown; Provided by the GISLab legacy database.

Roads, Surfaced: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA; Unknown; January 6, 2004.

Roads, Unsurfaced: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA; Unknown; January 6, 2004.

Structures: Los Alamos National Laboratory, KSL Site Support Services, Planning, Locating, and Mapping Section; NA; Unknown; January 6, 2004.

Wells: Los Alamos National Laboratory, ENV Water Quality and Hydrology Group; NA; Unknown; November 4, 2004.

Contour Map Showing the Locations of the RCRA-Regulated Waste Management Units at Technical Area (TA) 55

Cartography by: Doug Walther  
Date: March 31, 2006  
GISLab Map #: 201694  
Request#: 13977



State Plane Coordinate System, New Mexico Central Zone, 1983 North American Datum. Units Feet.

Grid displays New Mexico State Plane coordinates in feet.

1:2,400

0 60 120 180  
Meters

0 200 400 600  
Feet

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GISLab, Earth and Environmental Sciences, Los Alamos National Laboratory, Los Alamos, New Mexico, 87545



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**CLOSED**  
**Los Alamos National Laboratory**  
**Waste Management Units**

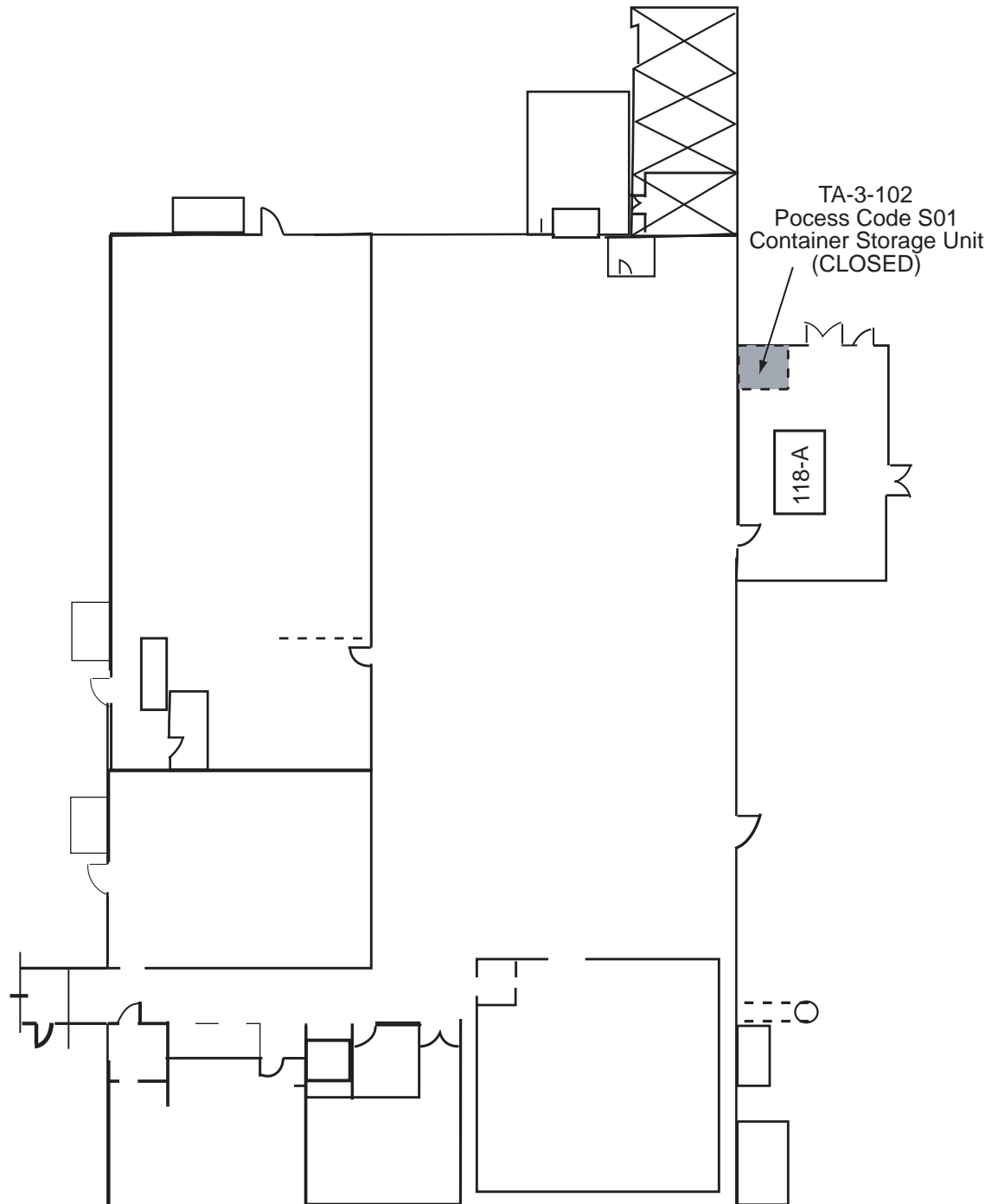


## LIST OF FIGURES

<b><u>Figure No.</u></b>	<b><u>Title</u></b>
1	Technical Area (TA) 3, Building 102, Container Storage Unit Closed Under Interim Status
2	Technical Area (TA) 16, Building 394, Open Burning Unit Closed Under Interim Status
3	Technical Area (TA) 16, Surface Impoundment Closed Under Interim Status
4	Technical Area (TA) 16, Closed Incinerator
5	Technical Area (TA) 16, Closed Sand Filters
6	Technical Area (TA) 16, Closed Material Disposal Area and Flash Pad
7	Technical Area (TA) 21, Building 61, Container Storage Unit Closed Under Interim Status
8	Technical Area (TA) 22, Building 24, Container Storage Unit Closed Under Interim Status
9	Technical Area (TA) 35, Building 85, Surface Impoundment Closed Under Interim Status
10	Technical Area (TA) 35, Building 125, Surface Impoundment Closed Under Interim Status
11	Technical Area (TA) 40, Scrap Detonation Unit Closed Under Interim Status
12	Technical Area (TA) 40, Building DF-2, Closed Container Storage Unit
13	Technical Area (TA) 50, Building 1, Closed Batch Waste Treatment Unit
14	Technical Area (TA) 50, Building 1, Closed Container Storage Unit (associated with the Batch Waste Treatment Unit)
15	Technical Area (TA) 50, Building 1, Room 59 Container Storage Unit Closed Under Interim Status
16	Technical Area (TA) 50, Building 114, Closed Container Storage Unit

## LIST OF FIGURES (Continued)

<b><u>Figure No.</u></b>	<b><u>Title</u></b>
17	Technical Area (TA) 50, Building 37, Controlled Air Incinerator Closed Under Interim Status
18	Technical Area (TA) 50, Building 37, Closed Container Storage Unit (associated with the Controlled Air Incinerator)
19	Technical Area (TA) 50, Building 37, Storage Tanks Closed Under Interim Status
20	Technical Area (TA) 50, Building 37, Room 117, Closed Container Storage Unit
21	Technical Area (TA) 50, Building 37, Rooms 115 and 118 Container Storage Unit Closed Under Interim Status
22	Technical Area (TA) 54, Building 35, Area L, Closed Storage/Treatment Tanks
23	Technical Area (TA) 54, Area L, Closed Waste Oil Storage Tanks
24	Technical Area (TA) 55, Building 4, Closed Oxygen Sparging Treatment Furnace
25	Technical Area (TA) 55, Building 4, Closed Container Storage Unit

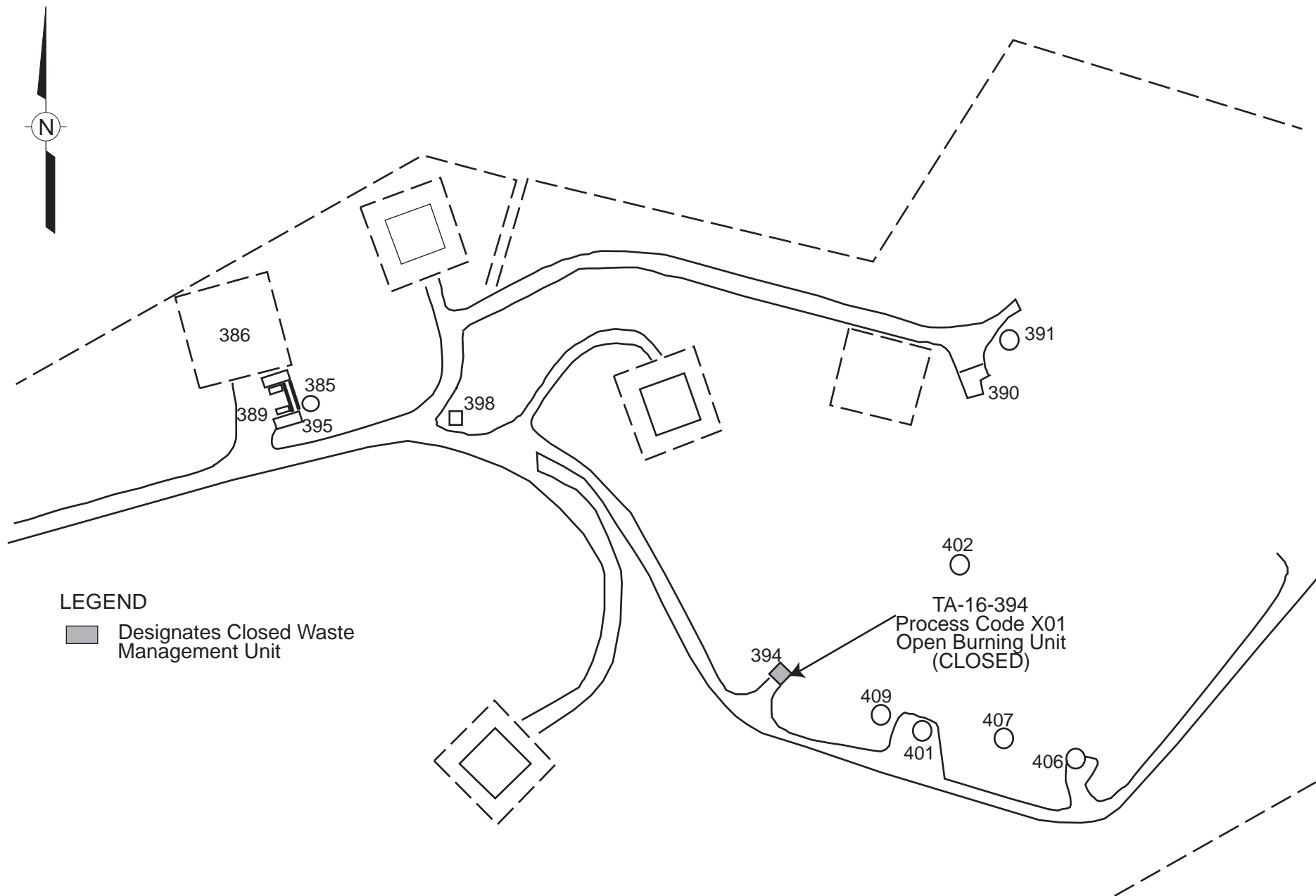


LEGEND

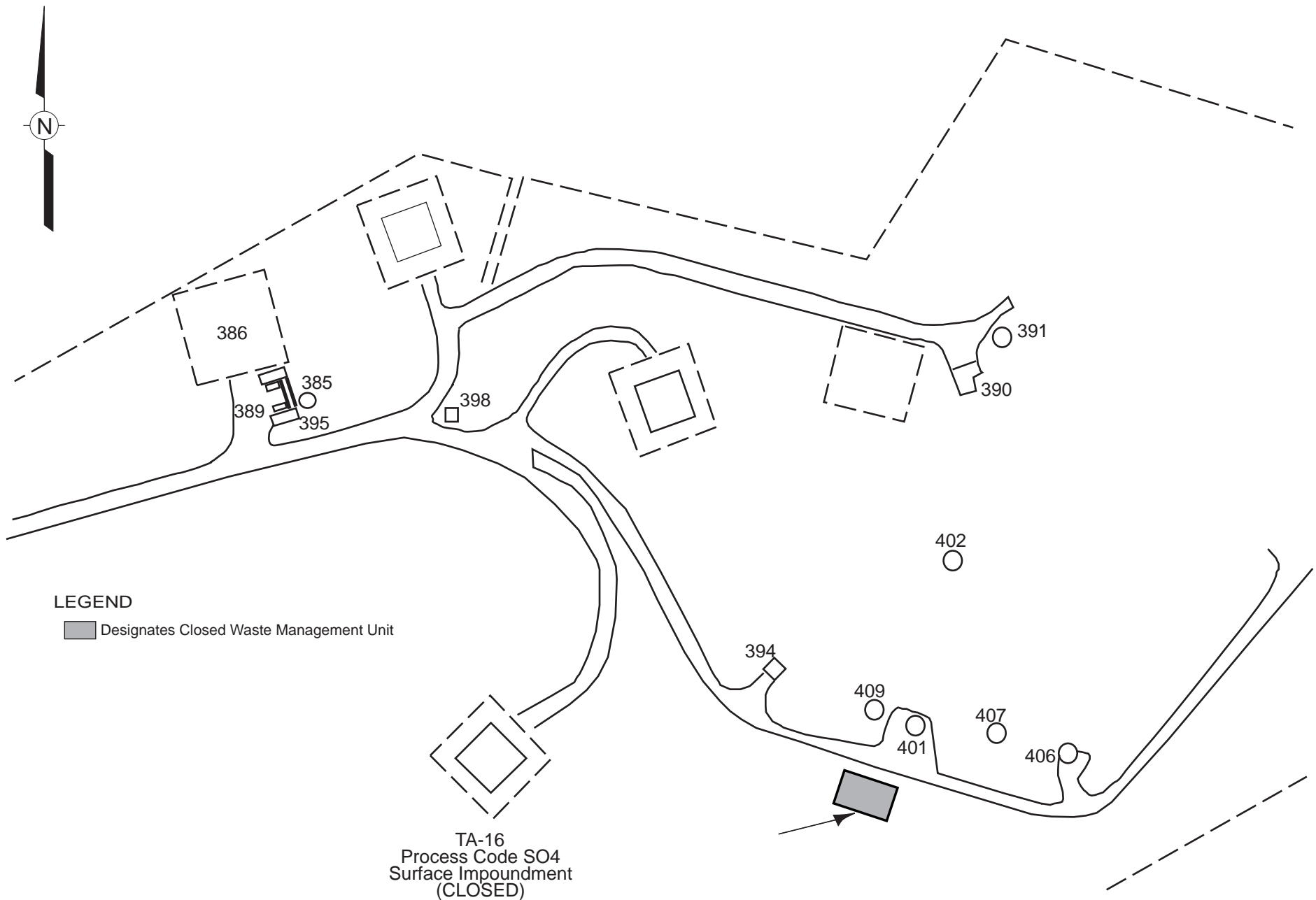
■ Designates Closed Waste Management Unit

**Figure 1**  
Technical Area (TA) 3, Building 102, Container Storage Unit  
Closed Under Interim Status

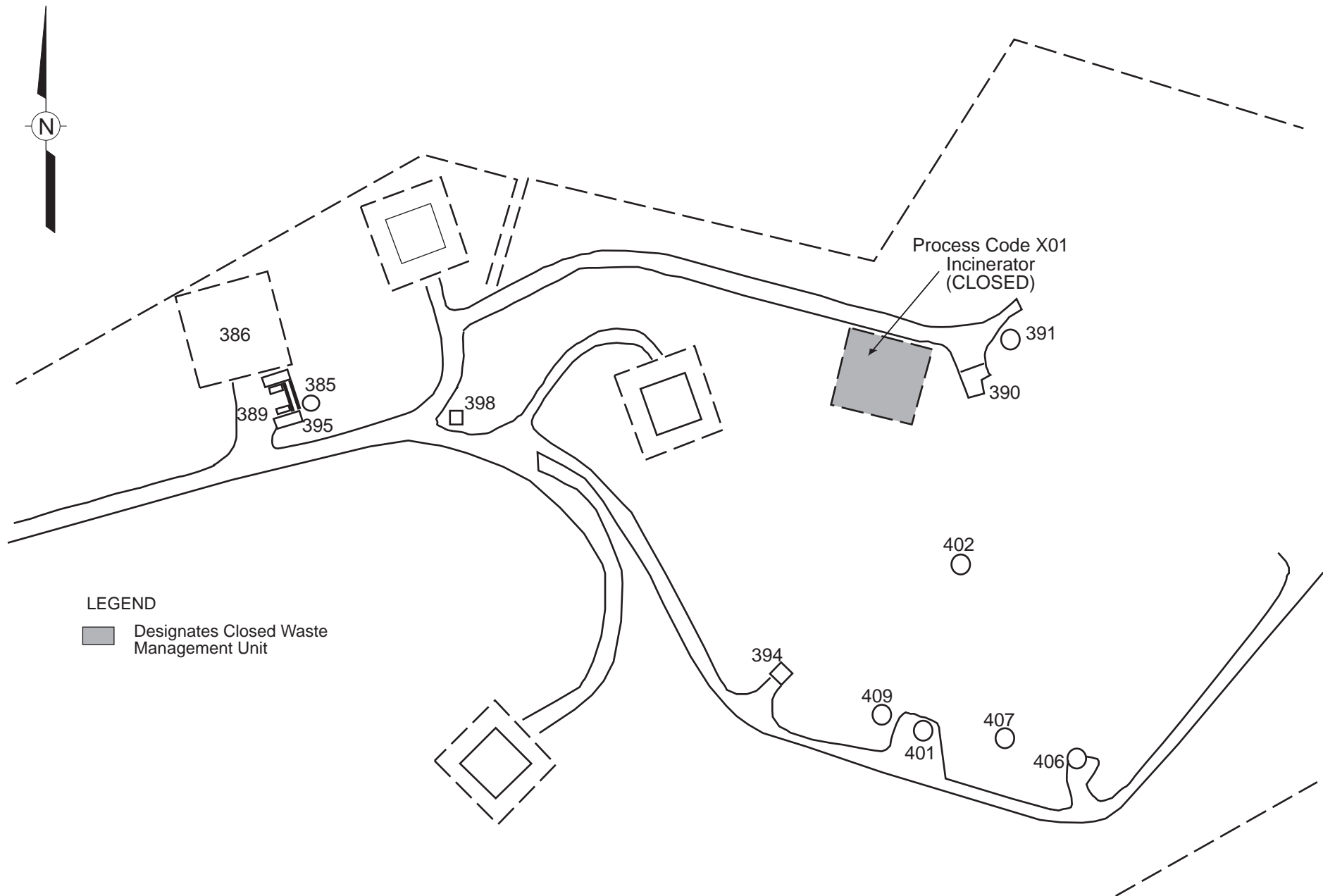




**Figure 2**  
Technical Area (TA) 16, Building 394, Open Burning Unit  
Closed Under Interim Status

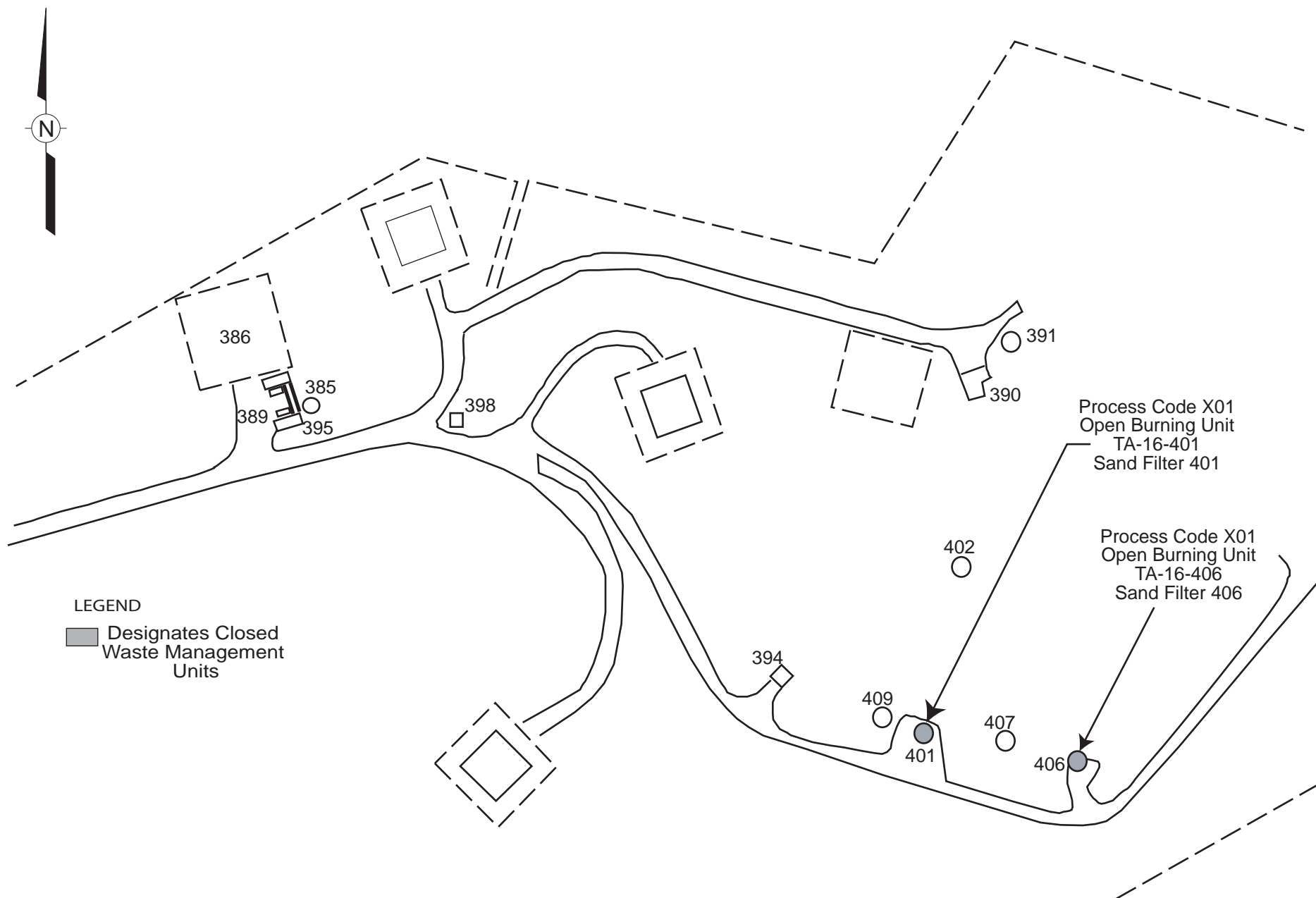


**Figure 3**  
Technical Area (TA) 16, Surface Impoundment Closed Under Interim Status



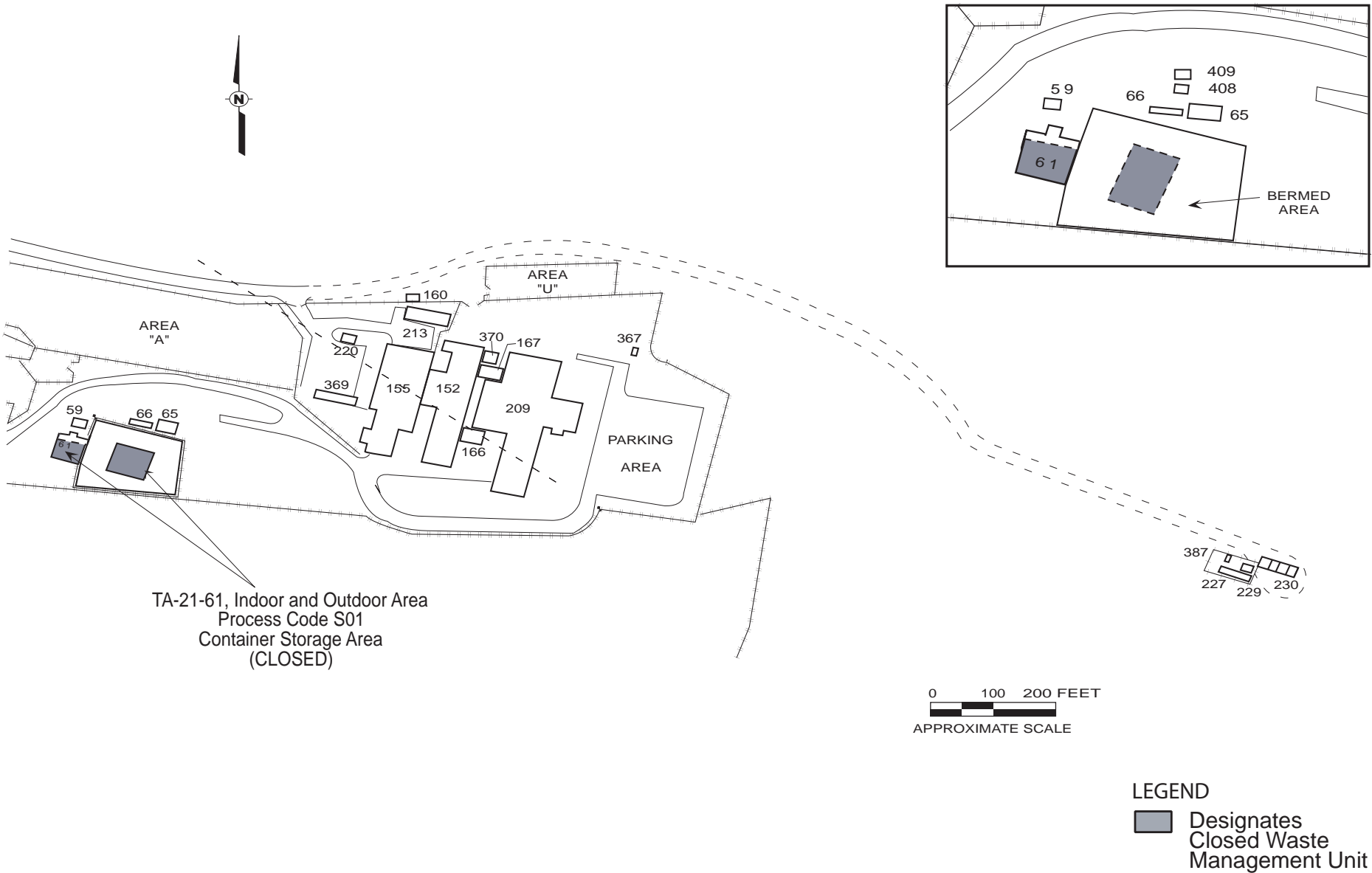
**Figure 4**  
Technical Area (TA) 16, Closed Incinerator





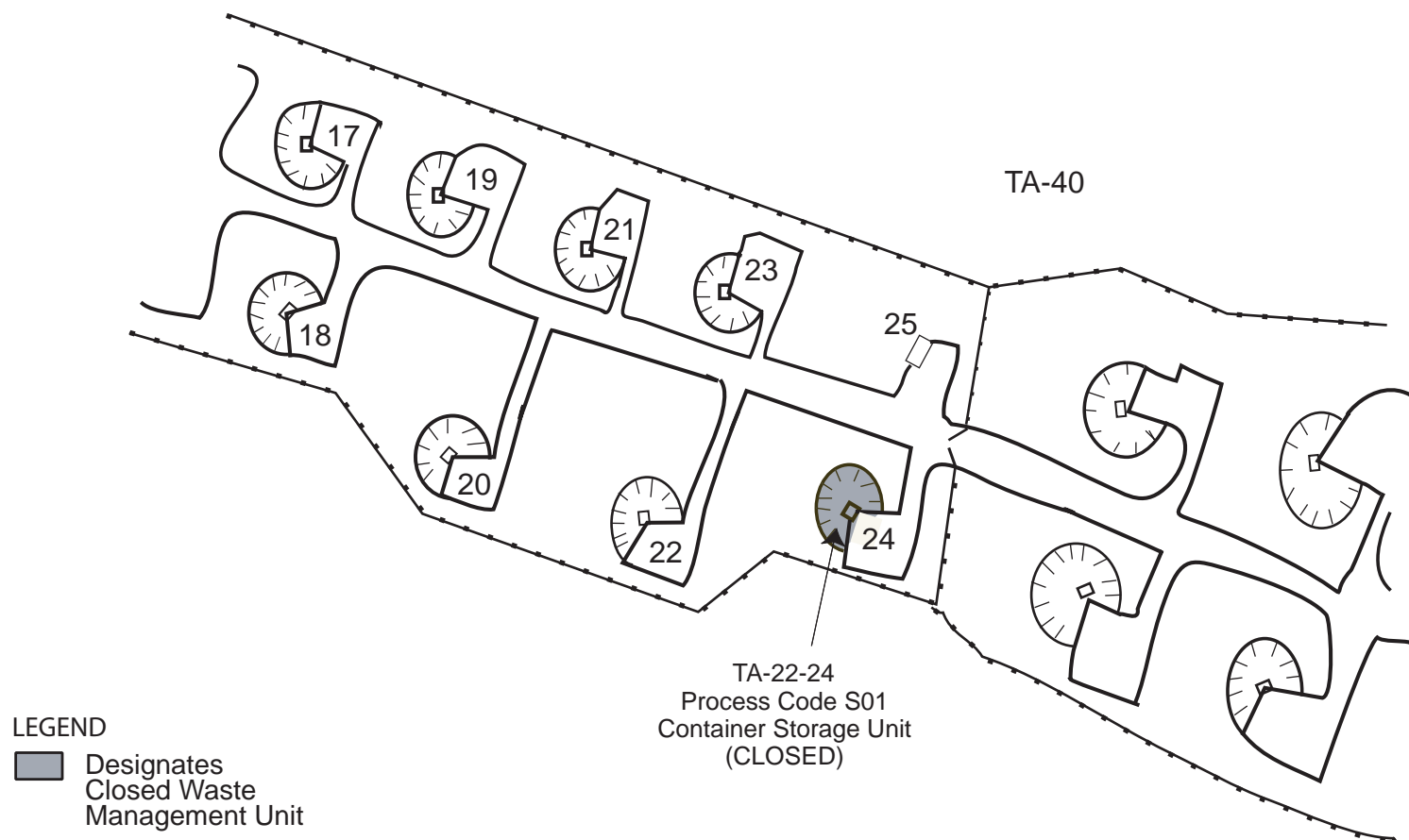
**Figure 5**  
Technical Area (TA) 16, Closed Sand Filters



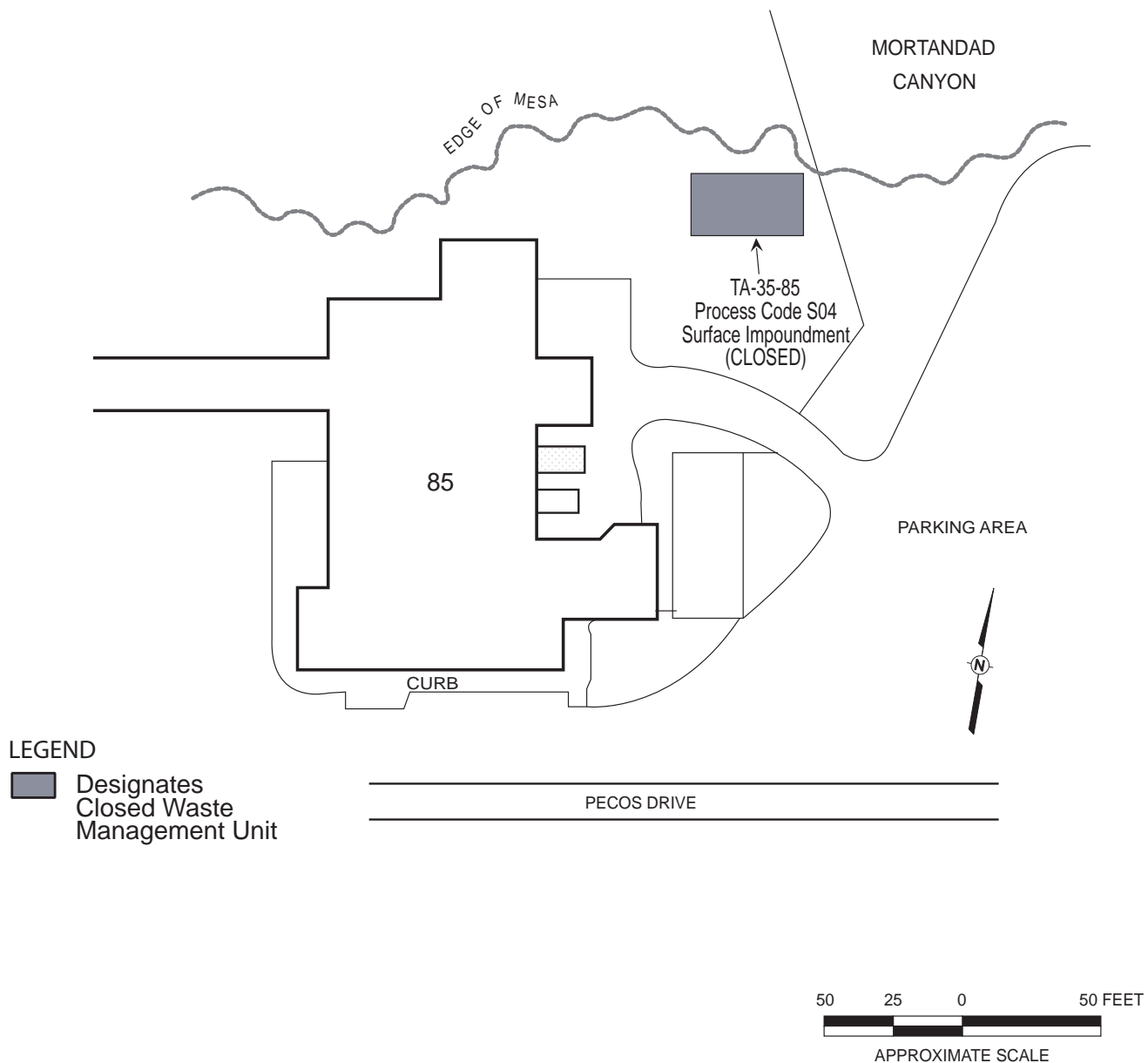


**Figure 7**  
Technical Area 21, Building 61, Container Storage Unit  
Closed Under Interim Status

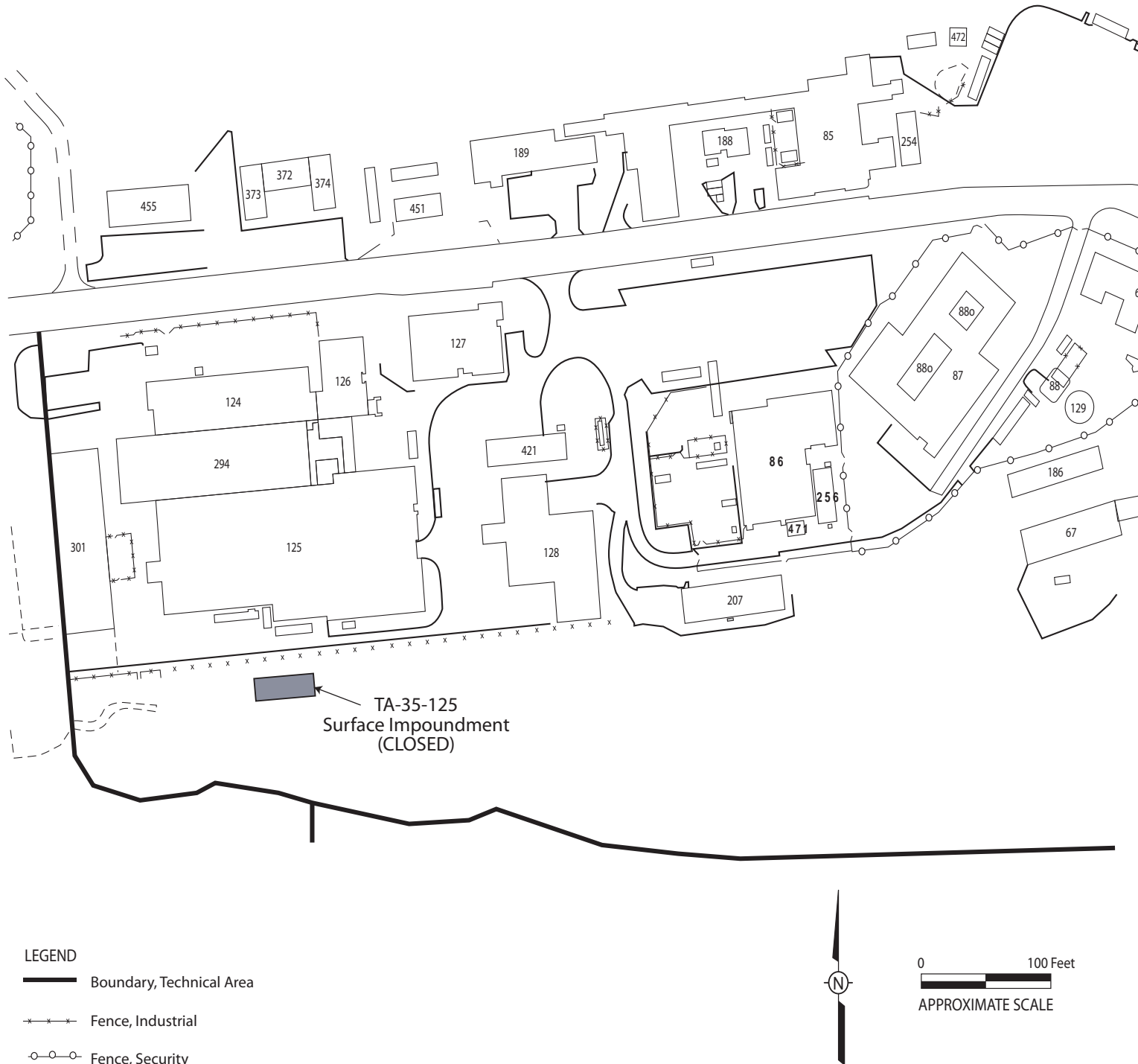




**Figure 8**  
Technical Area (TA) 22, Building 24, Container Storage Unit  
Closed Under Interim Status



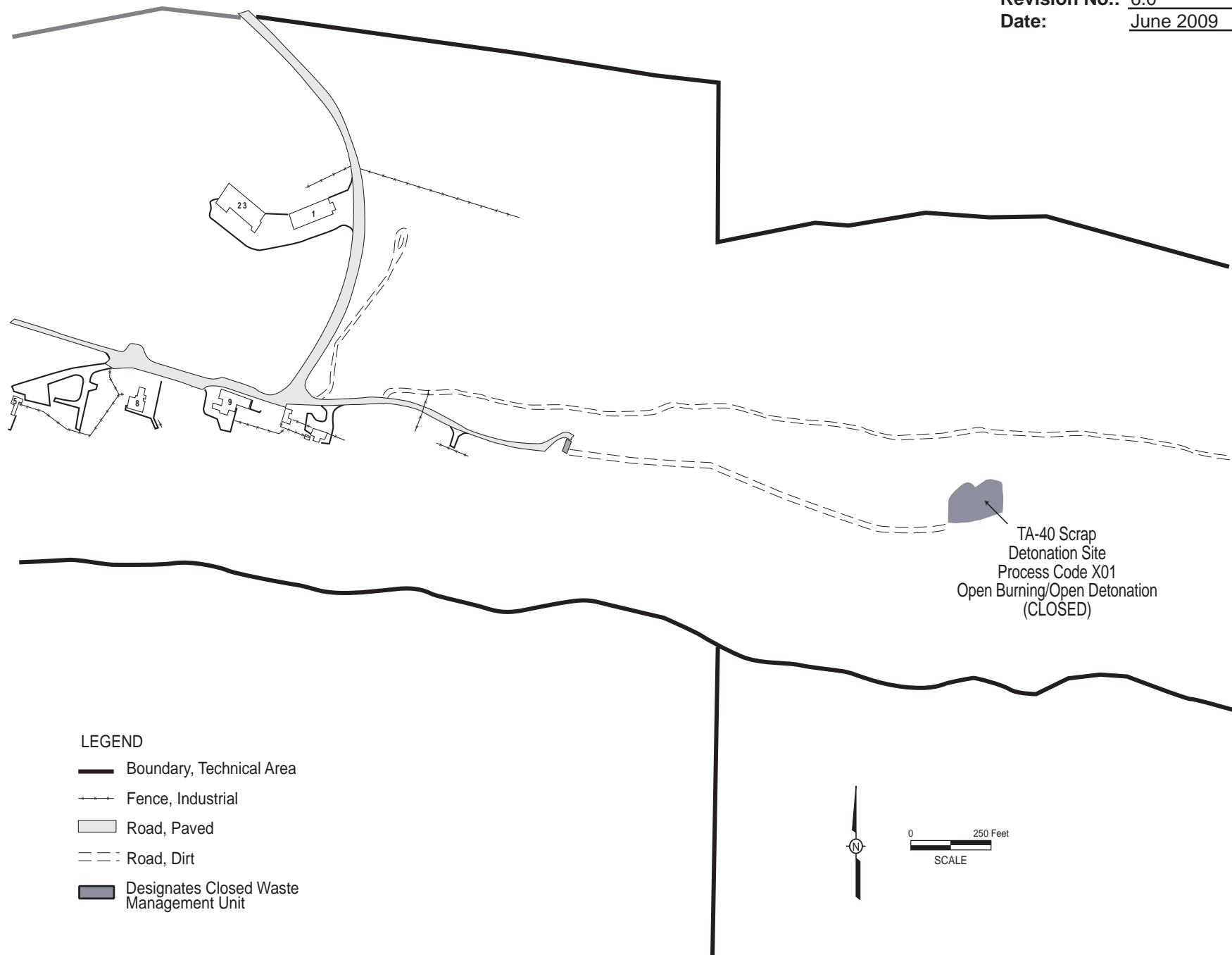
**Figure 9**  
Technical Area (TA) 35, Building 85, Closed Under Interim, Status Storage Tanks



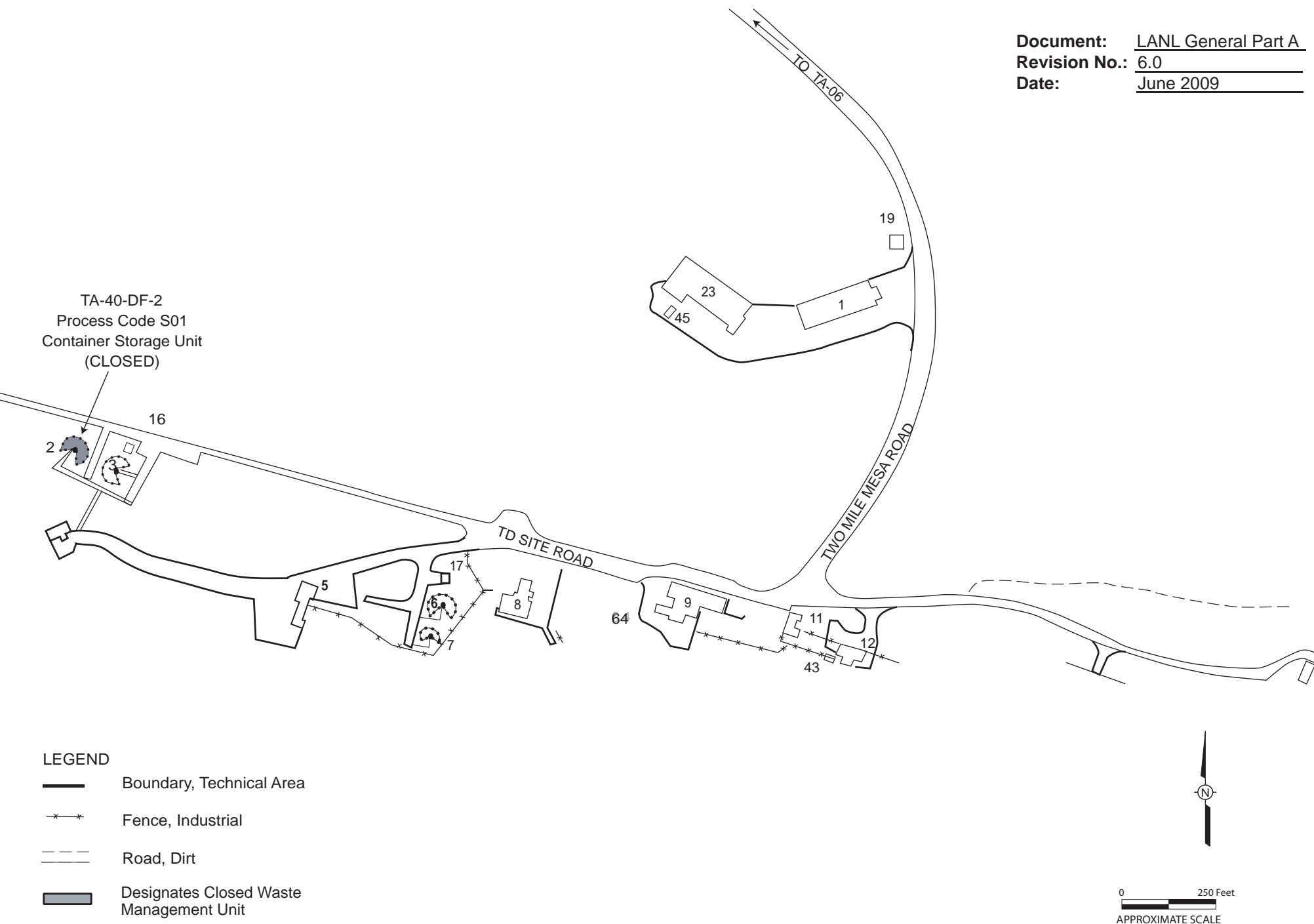
**Figure 10**  
Technical Area (TA) 35, Structure 125, Closed Under Interim Status, Surface Impoundment



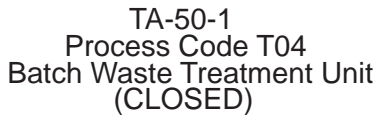
8/19/92, 14, 00, 01, 02 B2



**Figure 11**  
Technical Area (TA) 40, Closed Under Interim Status, Scrap Detonation Unit



**Figure 12**  
Technical Area (TA) 40, Building DF-2, Closed Container Storage Unit



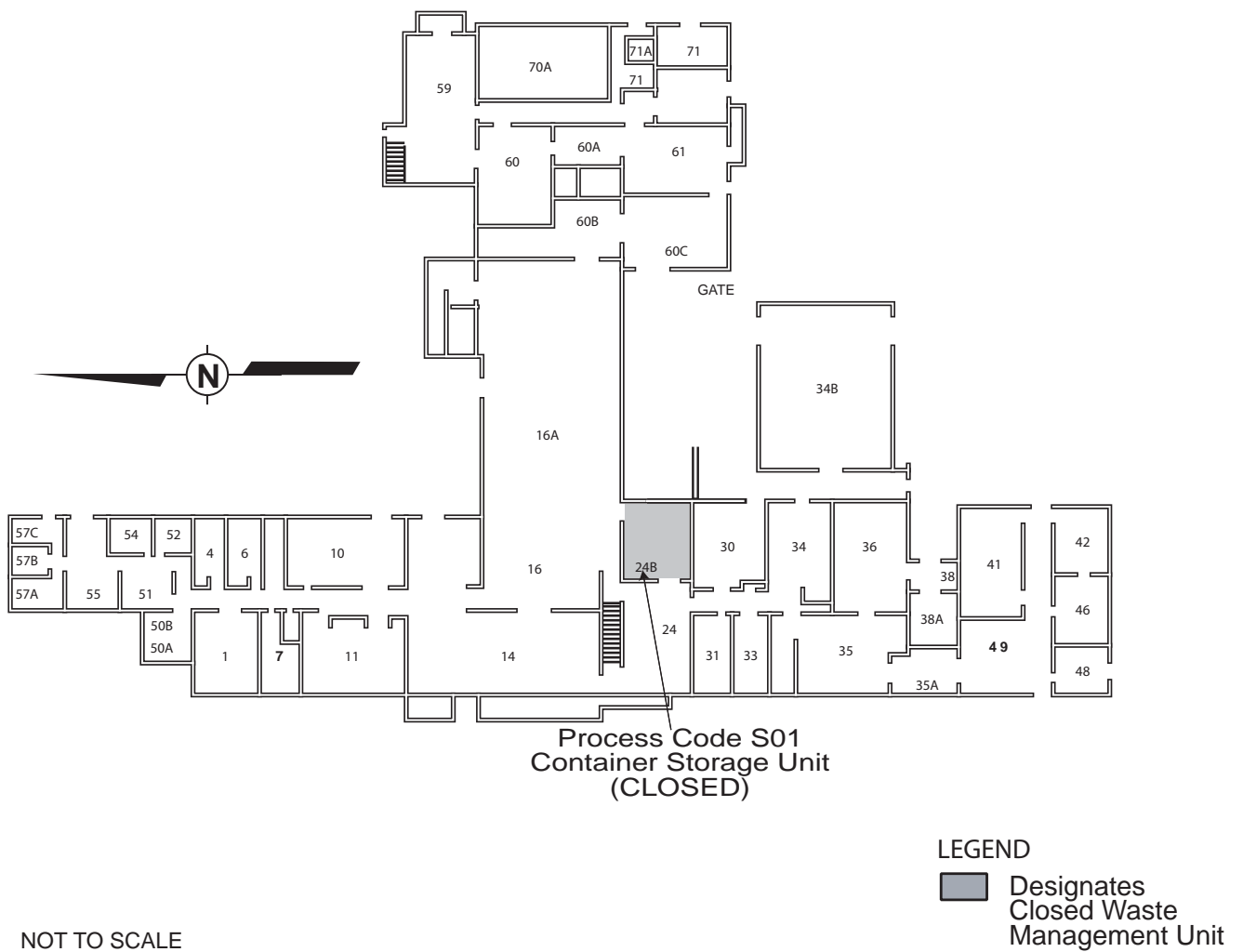
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## LEGEND

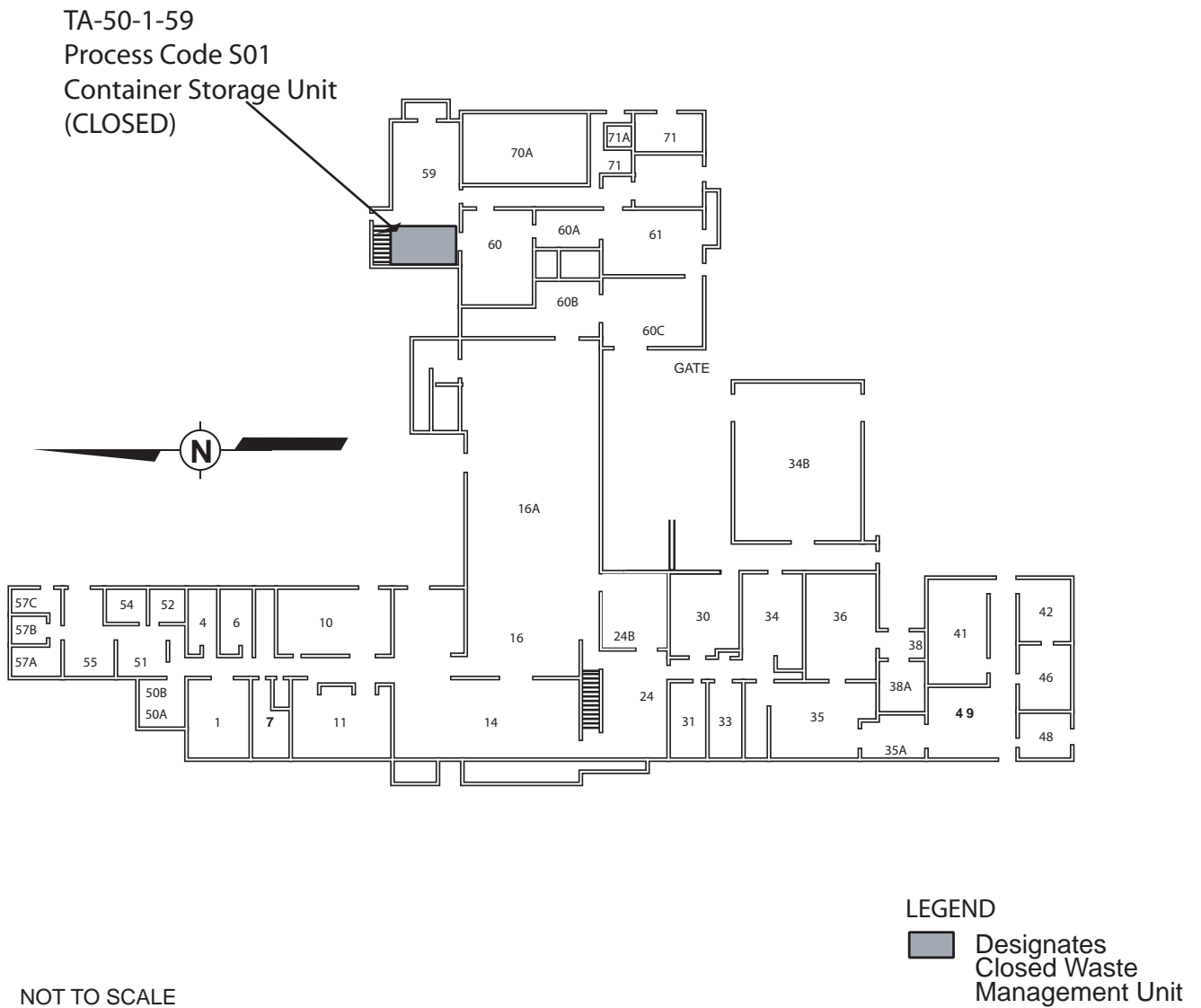
 Designates  
Closed Waste  
Management Unit

Technical Area (TA) 50, Building 1, Closed Batch Waste Treatment Unit

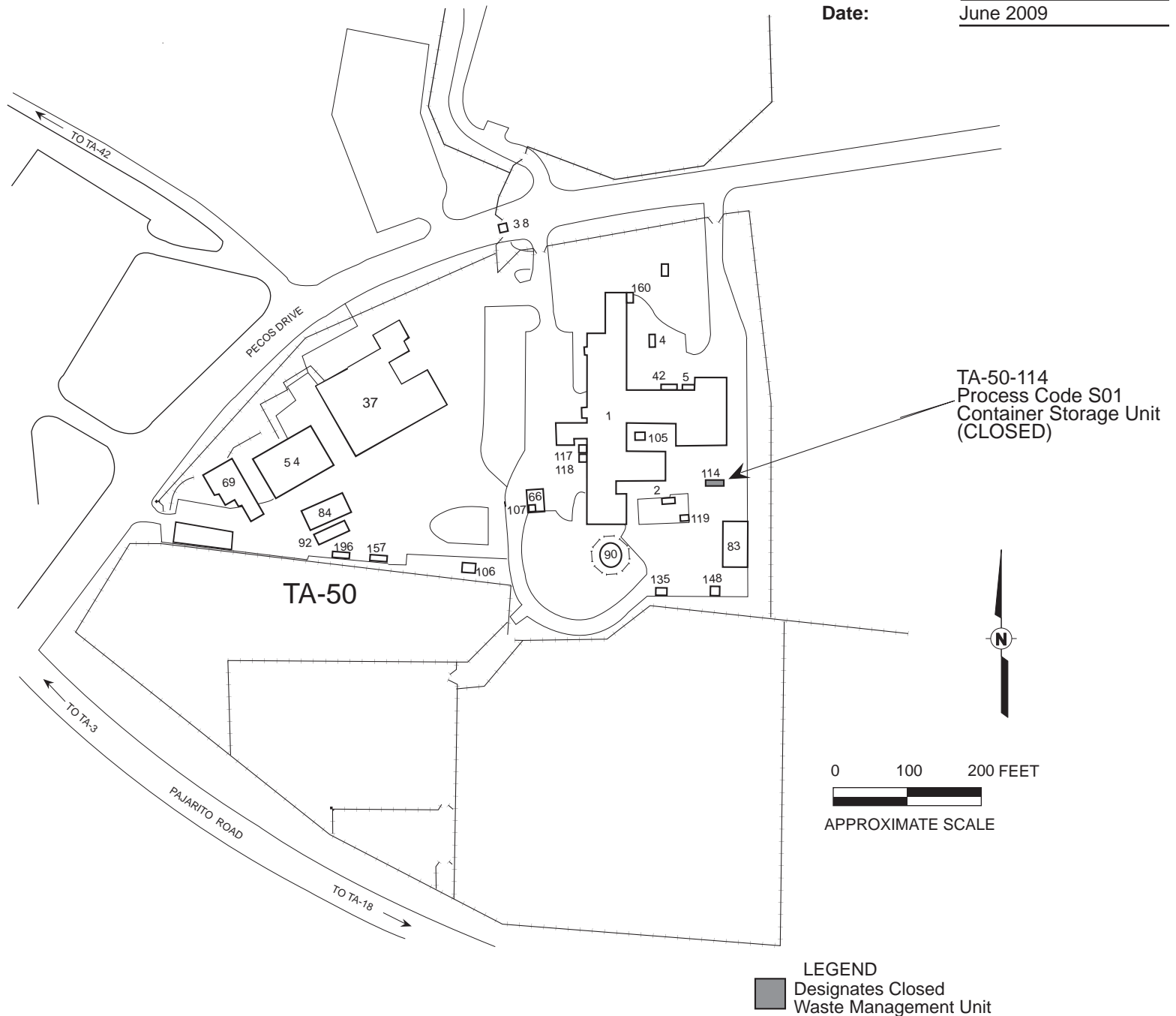




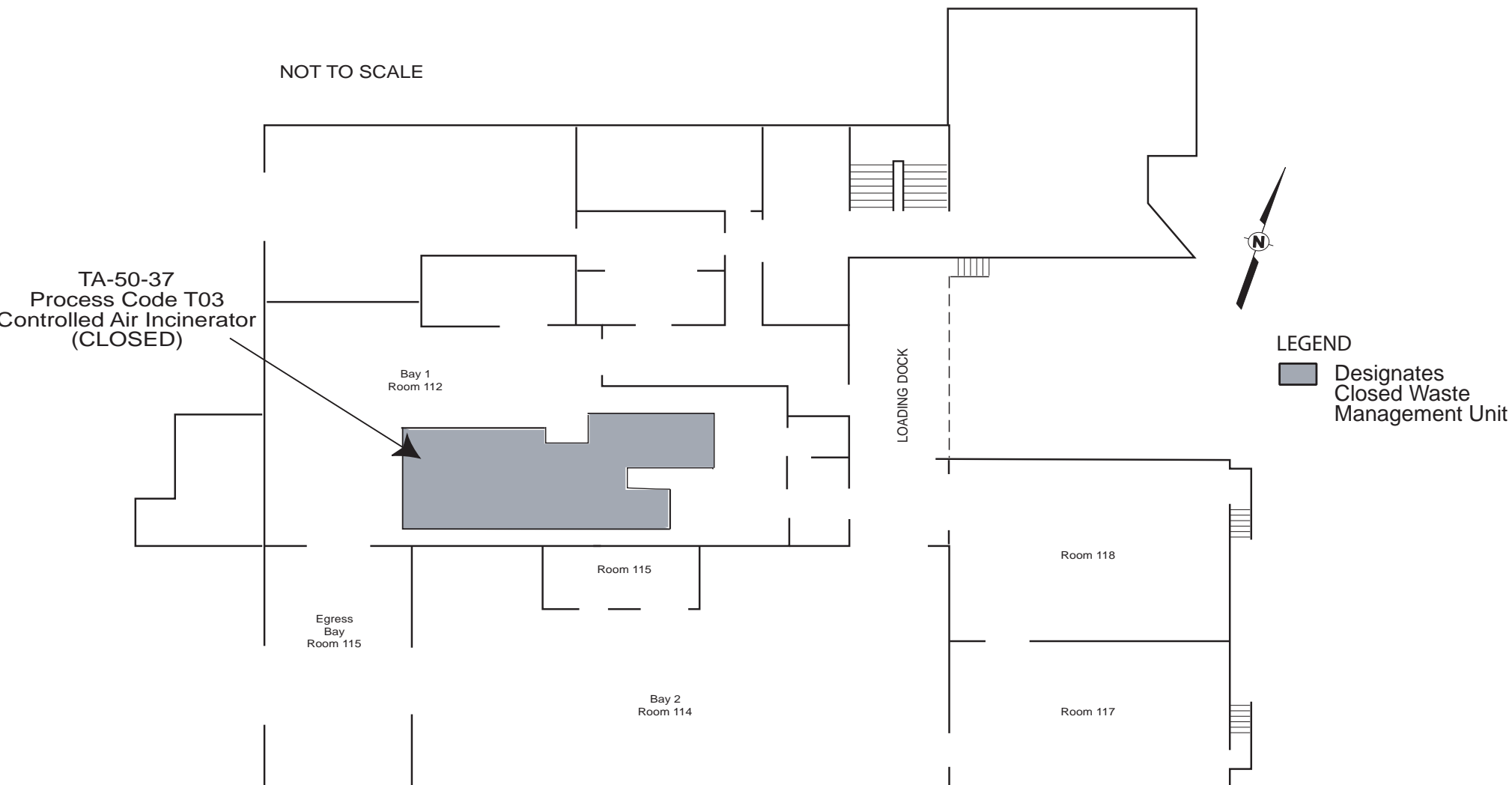
**Figure 14**  
Technical Area (TA) 50, Building 1, Closed Container Storage Unit  
(Associated with the Batch Waste Treatment Unit)



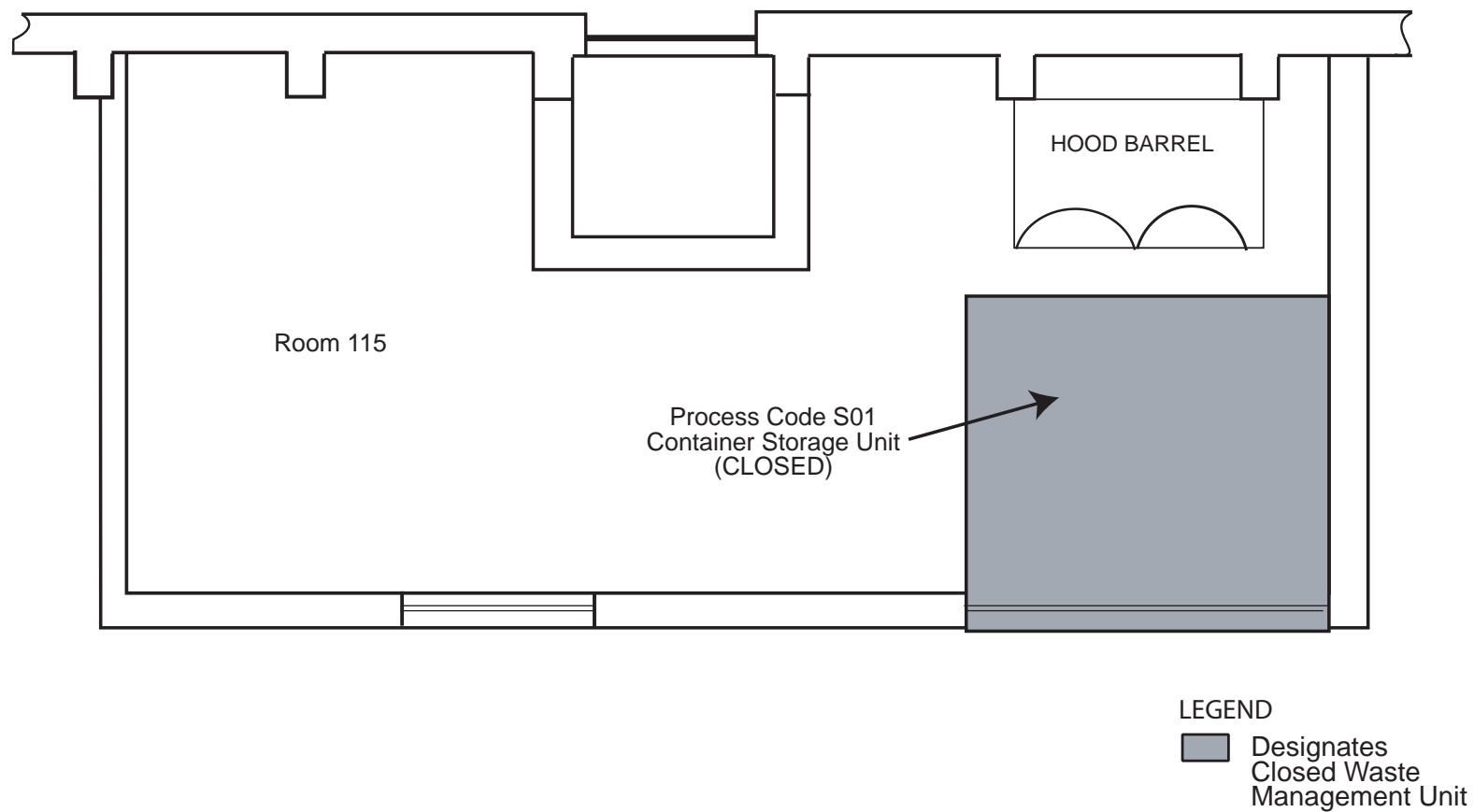
**Figure 15**  
Technical Area (TA) 50, Building 1, Room 59 Container Storage Unit  
Closed Under Interim Status



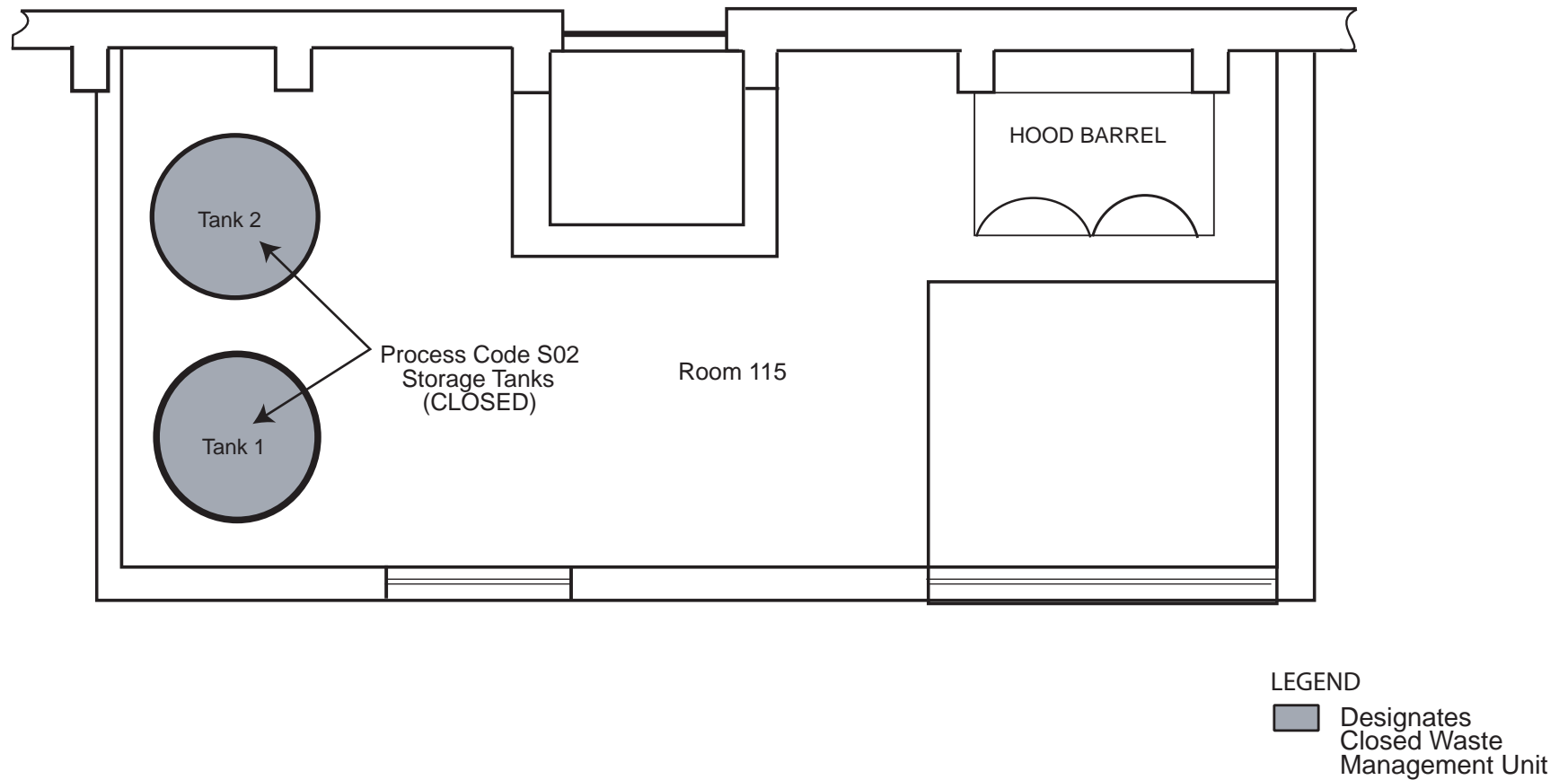




**Figure 17**  
Technical Area (TA) 50, Building 37, Controlled Air Incinerator Closed Under Interim Status

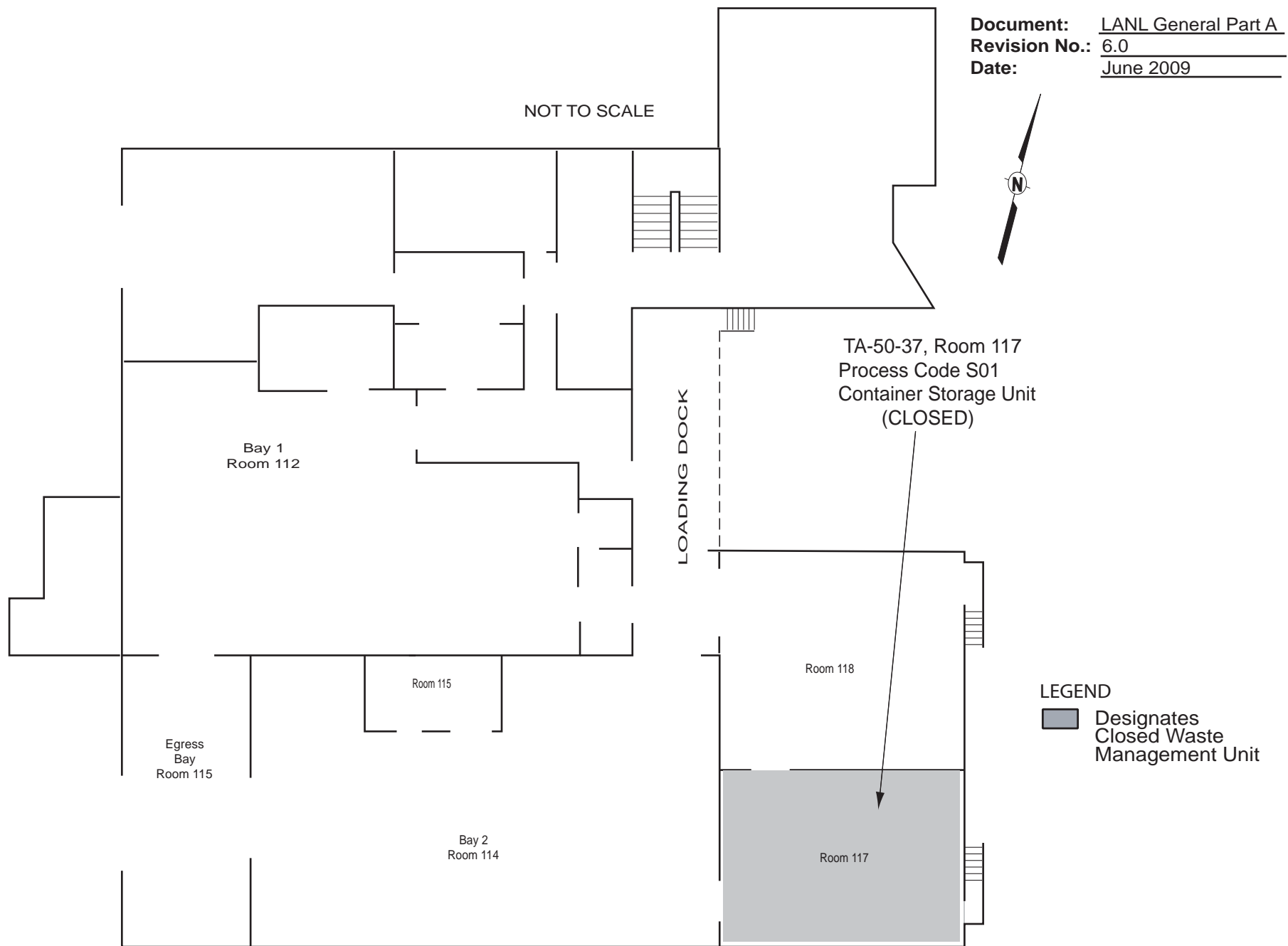


**Figure 18**  
Technical Area (TA) 50, Building 37, Closed Container Storage Unit  
(Associated with the Controlled Air Incinerator)



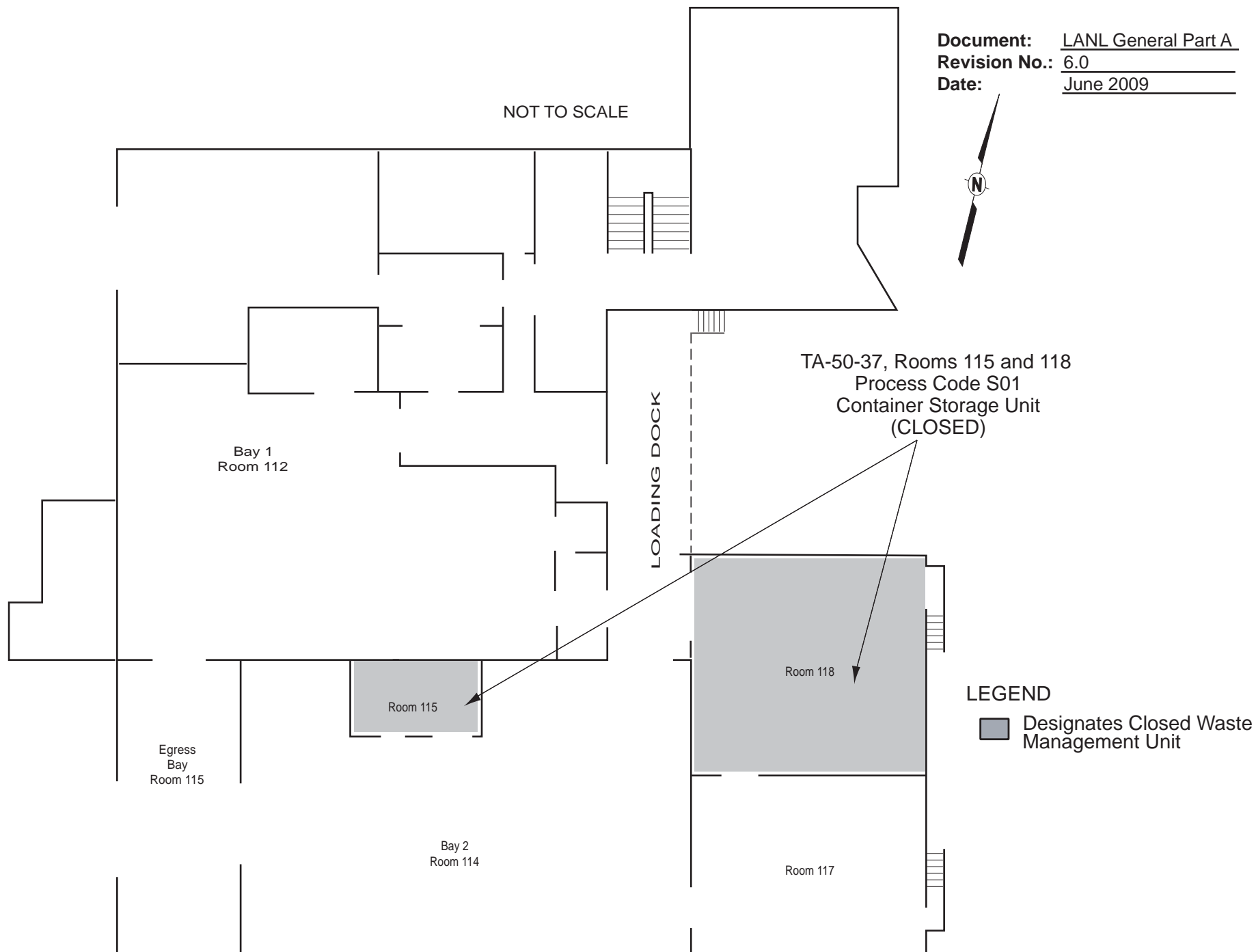
**Figure 19**  
Technical Area (TA) 50, Building 37, Storage Tanks Closed Under Interim Status



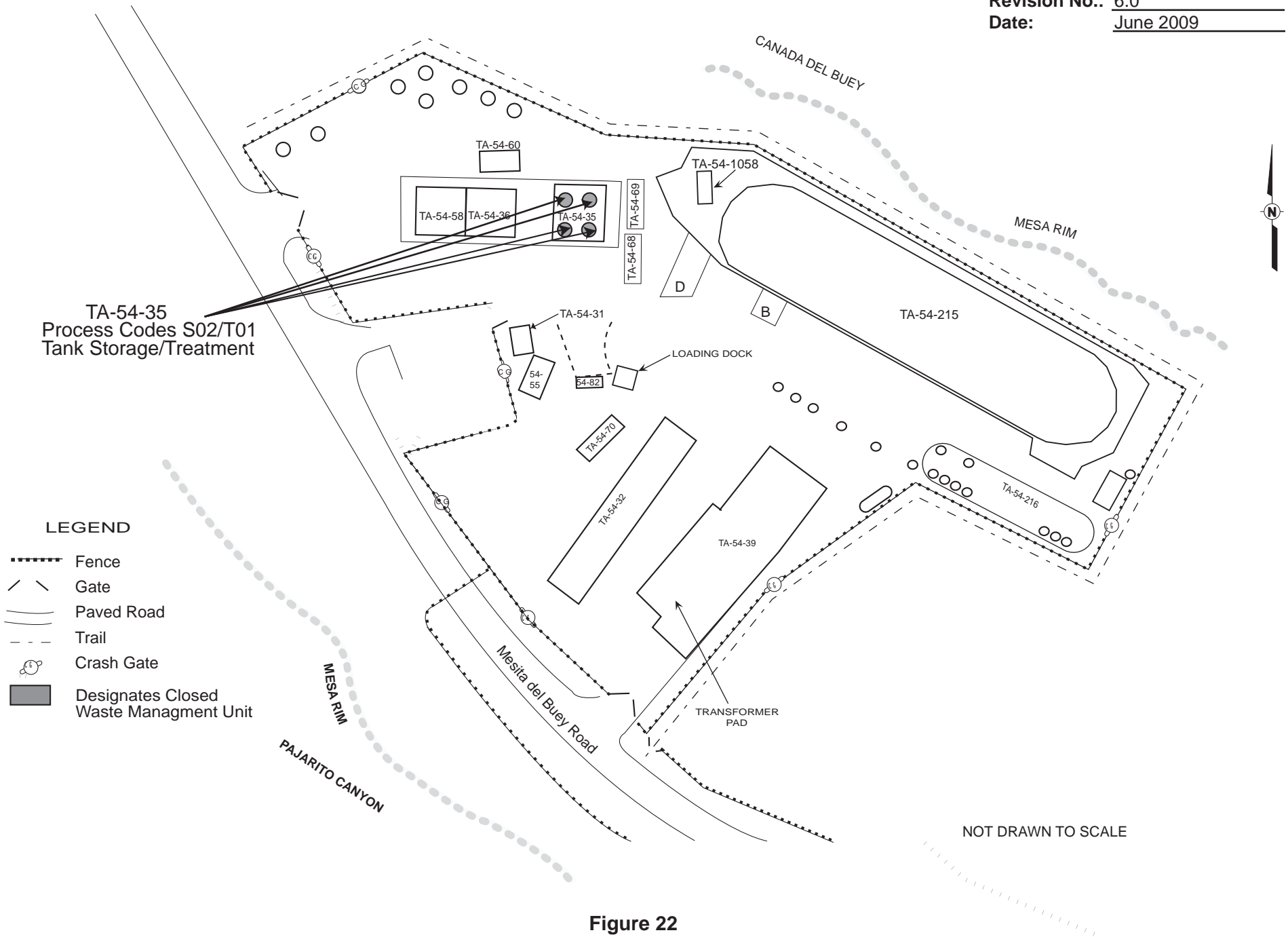


**Figure 20**  
Technical Area (TA) 50, Building 37, Room 117, Closed Container Storage Unit

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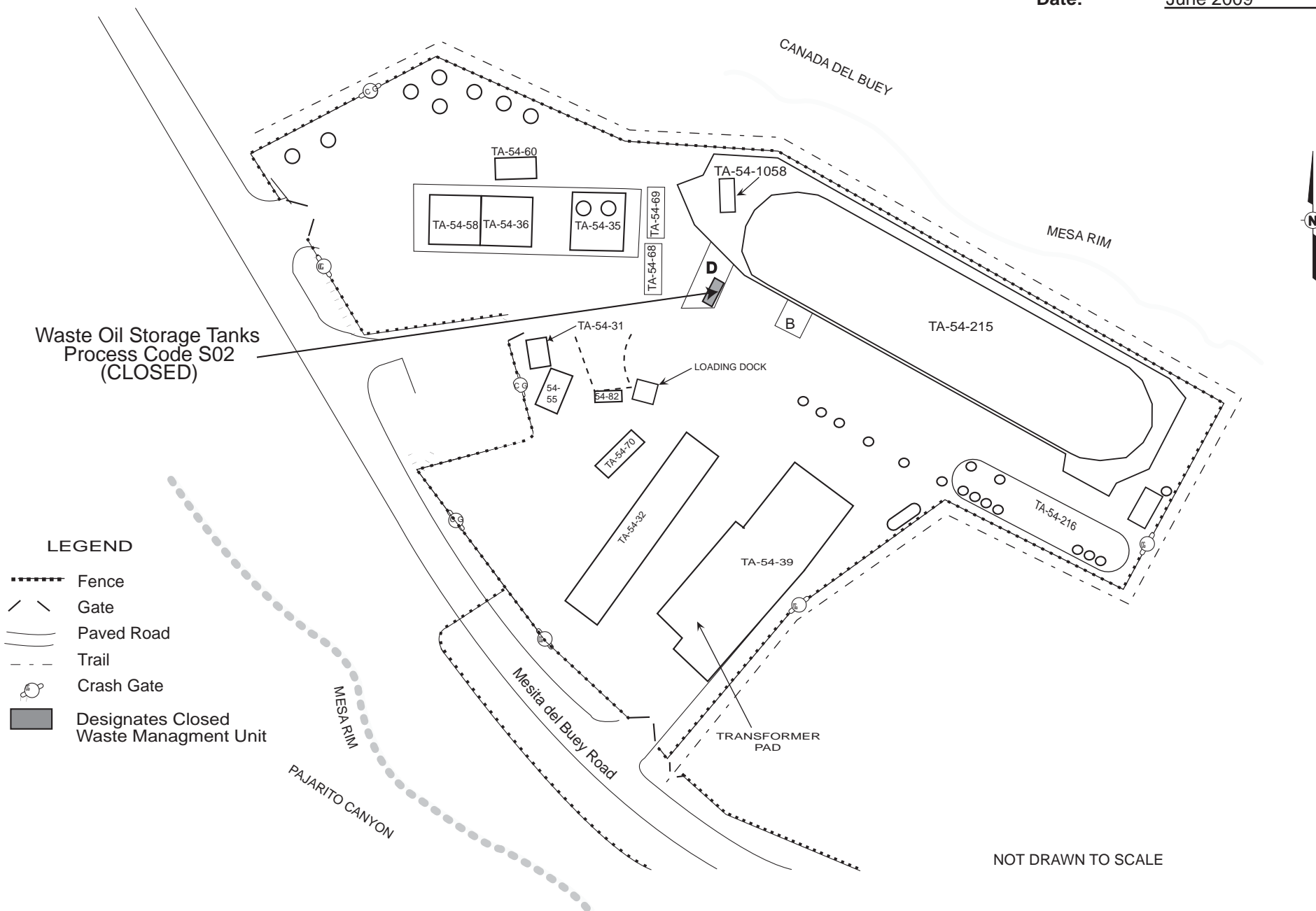


**Figure 21**  
Technical Area (TA) 50, Building 37, Room 115 and 118, Container Storage Unit  
Closed Under Interim Status



**Figure 22**  
Technical Area (TA) 54, Building 35, Area L, Closed Storage/Treatment Tanks





**Figure 23**  
Technical Area (TA) 54, Area L, Closed Waste Oil Storage Tanks

**Figure 24**

Technical Area (TA) 55, Building 4, Closed Oxygen Sparging Treatment Furnace

**[This figure has been provided to the New Mexico Environment Department under separate cover as Unclassified Controlled Nuclear Information (UCNI) defined by Section 148 of the Atomic Energy Act.]**

### **Figure 25**

Technical Area (TA) 55, Building 4, Closed Container Storage Unit

**[This figure has been provided to the New Mexico Environment Department under separate cover as Unclassified Controlled Nuclear Information (UCNI) defined by Section 148 of the Atomic Energy Act.]**

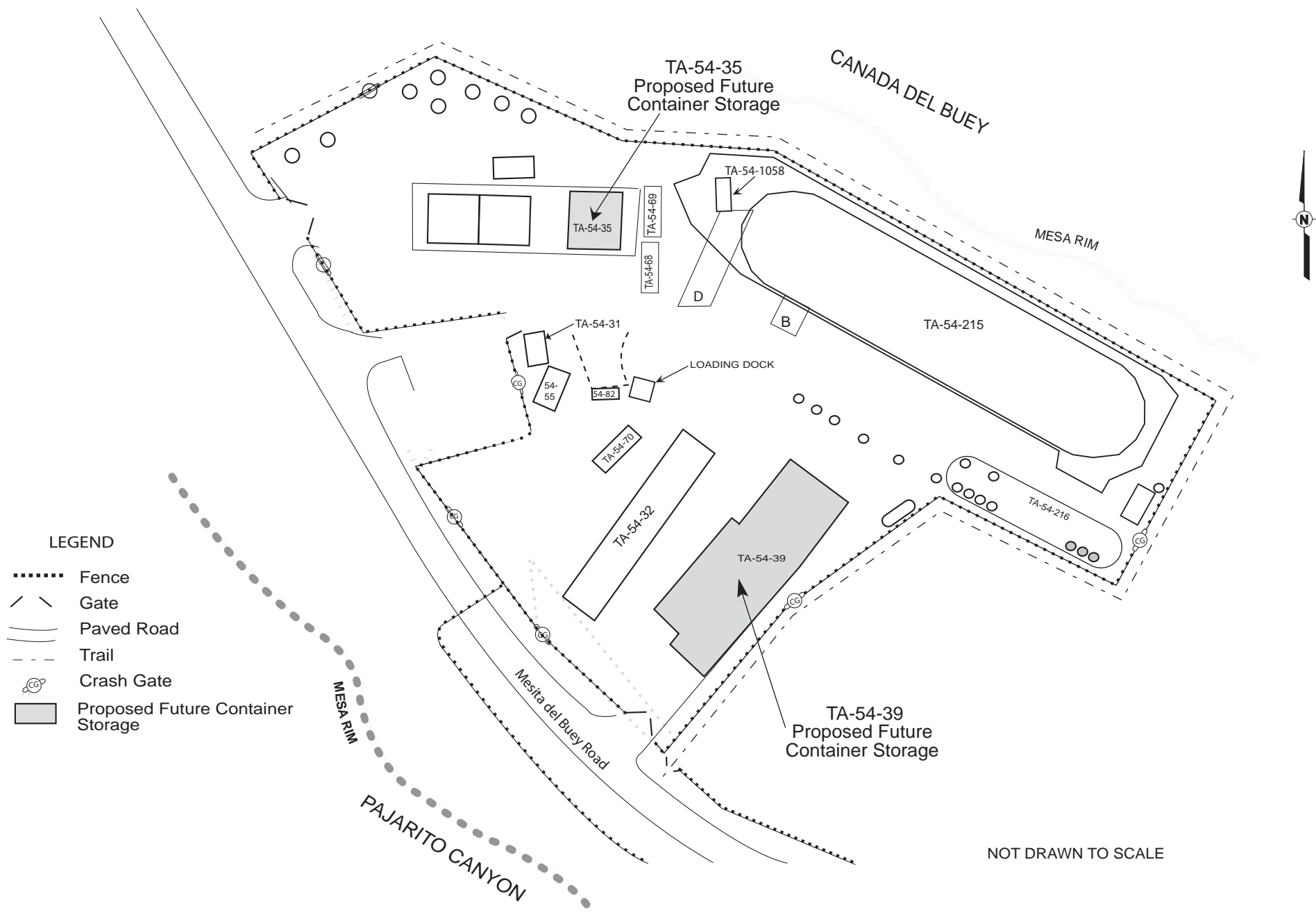


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**Revision No.:** 6.0  
**Date:** June 2009

**FUTURE**  
**Los Alamos National Laboratory**  
**Waste Management Units**

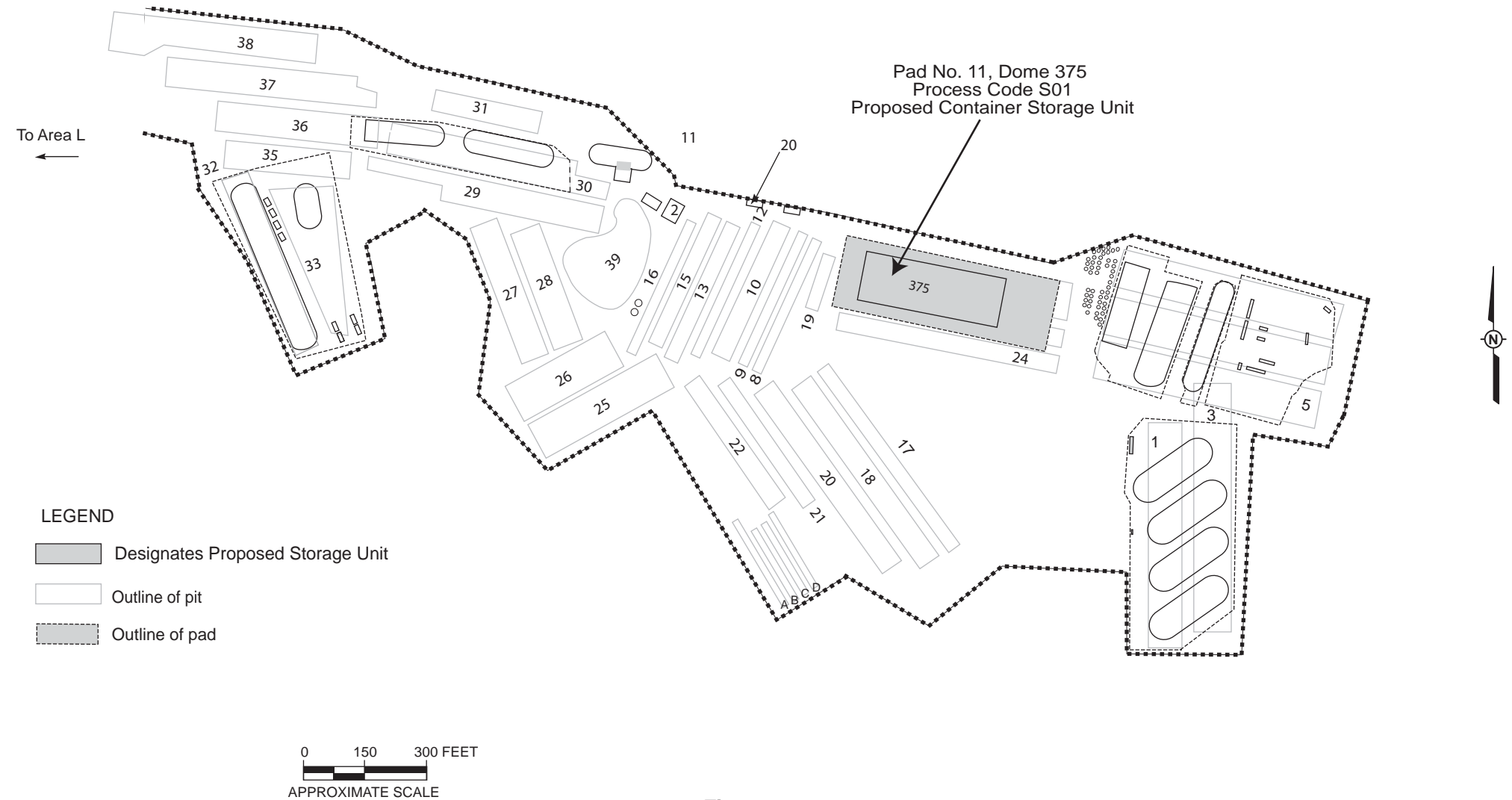
## LIST OF FIGURES

<b><u>Figure No.</u></b>	<b><u>Title</u></b>
1	Technical Area (TA) 54, Area L, Proposed Future Unit
2	Technical Area (TA) 54, Area G, Proposed Future Container Storage Units
3	Technical Area (TA) 55, Building 185, Proposed Future Container Storage Unit

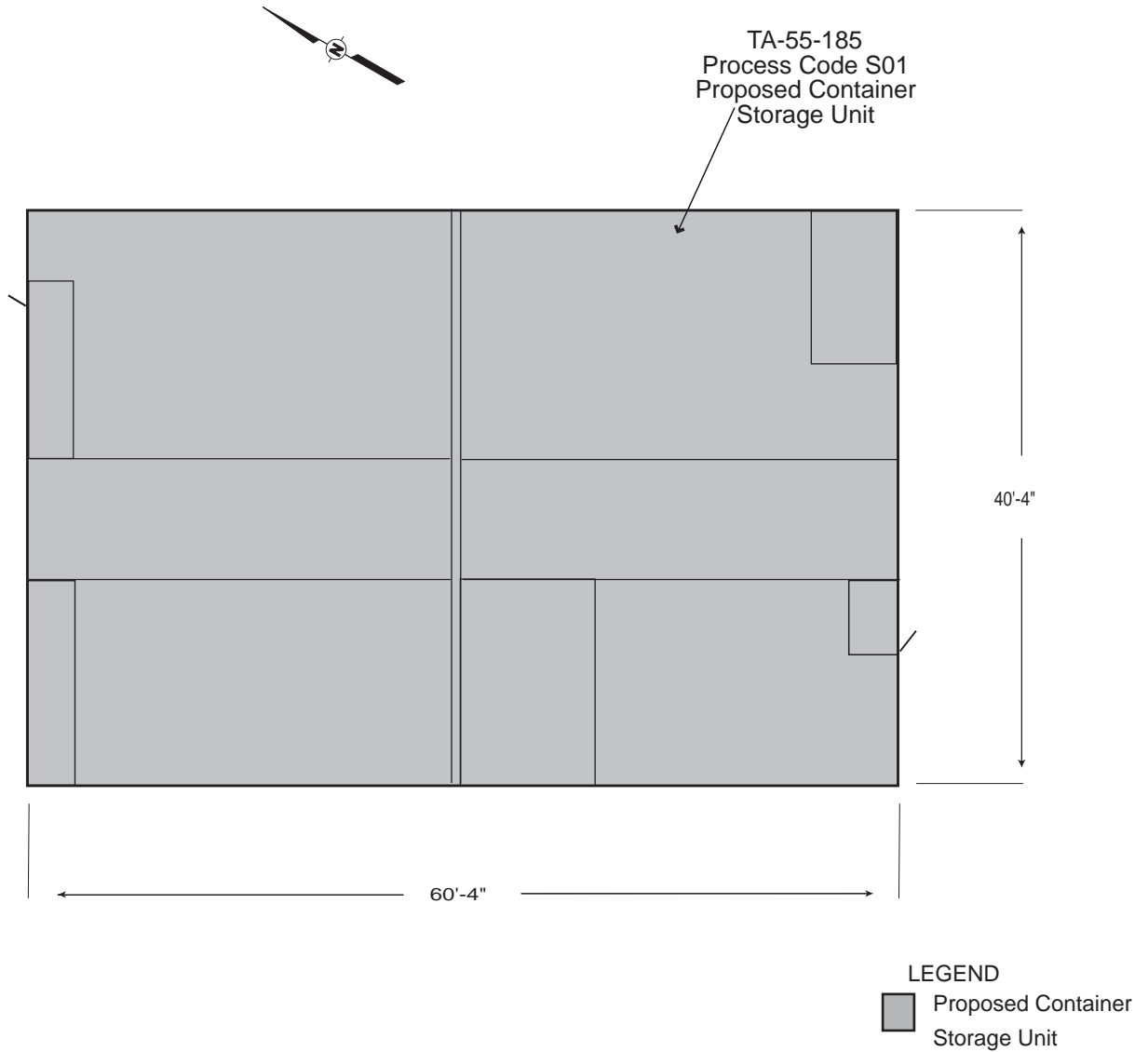


**Figure 1**  
Technical Area (TA) 54, Area L  
Proposed Future Unit





**Figure 2**  
Technical Area (TA) 54, Area G, Proposed Future Container Storage Unit



NOT TO SCALE

**Figure 3**  
Technical Area (TA) 55, Building 185,  
Proposed Future Container Storage Unit