
PERMIT ATTACHMENT
APPENDIX I

RCRA PART A

PERMIT APPLICATION

This document was altered from the April
2016 Application to duplicate two maps from
Tab 2 into Tab 1.

September 2018

APPENDIX I
RCRA PART A
PERMIT APPLICATION
FOR
SIEMENS INDUSTRY, INC.
PARKER REACTIVATION FACILITY
PARKER, ARIZONA

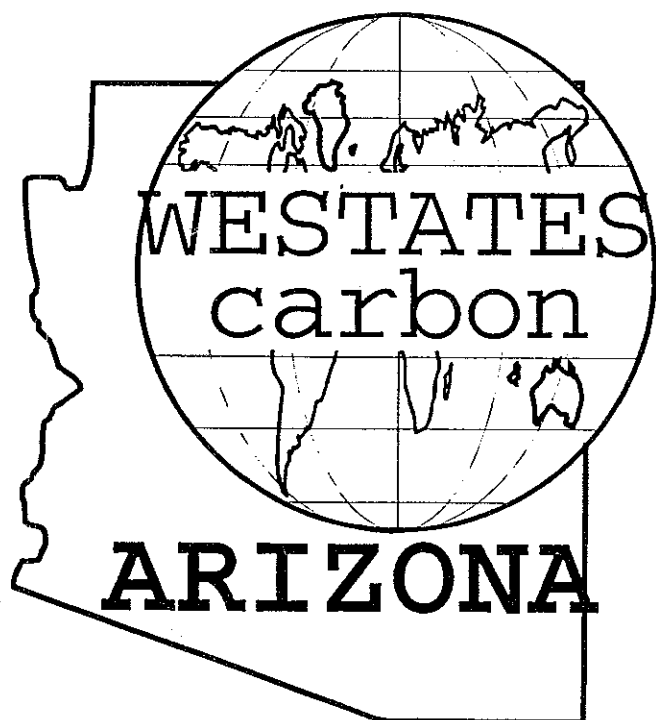
Revision 1
April 2012

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 - ATTACHMENT C – Item 12 – Facility Drawing
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REVISED RCRA PART A PERMIT APPLICATION



**PARKER,
ARIZONÁ**

OCTOBER 1996

REVISED RCRA
PART A
PERMIT APPLICATION

FOR

WESTATES CARBON - ARIZONA, INC.

PARKER REACTIVATION FACILITY

PARKER, ARIZONA

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1.0 INTRODUCTION

WCAI is submitting a revised Part A permit application to reflect current facility operations.

Revisions include the following.

1. Revision of the process flow diagram (Drawing No. 11135-002) to reflect recent facility modifications.
 - a. Addition of existing overflow lines, from spent carbon storage tanks (T-1, T-2, T-5, and T-6) to Recycle Water Tank (T-12), to the process flow diagram (Drawing No. 11135-002). These overflow lines were installed during the initial construction of the facility, but were inadvertently omitted from the process flow diagram.
 - b. Proposed addition of a water treatment system for recycle water as part of the facility's exempt wastewater treatment system. This system constitutes a wastewater treatment unit that is exempt from the requirements of Parts 264 and 265 in accordance with 40 CFR Part 264, §264.1(g)(6) and 40 CFR Part 265, §265.1(c)(10).
 - c. Proposed addition of a third spent carbon feed hopper.
2. The reference to the process flow diagram number on page 3 of 7 (Section XI) of the Part A application form and the Index Attachments found at Tab 5 have been corrected to read 11135-002.
3. Revision of the general facility layout to indicate the change in designation of some of the equipment. While the function of the equipment has not changed, the new designations better describe their functions. The new designations are listed in Table 1.

The redesignation of the Rainwater Collection Tank reflects the fact that rainwater collected in the tank is used as recycle water.

4. Submittal of a current photograph of Reactivation Unit No. 1 (RF-1), identified as Process Code T04 on page 4 of 7 (Section XII) of the Part A application form. The photograph is included in Attachment D (Tab 7).

TABLE 1

Old Designation	Current Designation
Carbon Regeneration Unit No. 1 (CRU-1)	Carbon Reactivation Unit No. 1 (RF-1)
Carbon Regeneration Unit No. 1 (CRU-2)	Carbon Reactivation Unit No. 2 (RF-2)
Water Storage Tank (T-9)	Recycle Water Storage Tank (T-9)
Rainwater Collection Tank (T-12)	Recycle Water Storage Tank (T-12)
Industrial Sewer Surge Tank (T-11)	Equalization Tank (T-11)
Process Feed Tank (T-1)	Spent Carbon Storage Tank (T-1)
Process Feed Tank (T-2)	Spent Carbon Storage Tank (T-2)
Process Feed Tank (T-5)	Spent Carbon Storage Tank (T-5)
Process Feed Tank (T-6)	Spent Carbon Storage Tank (T-6)
Process Feed Tank (T-8)	Reactivation Unit No. 1 Feed Tank (T-8)

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

GSA No. 0246-EPA-OT

EPA I.D. Number (enter from page 1)												Secondary ID Number (enter from page 1)											
A Z D 9 8 2 4 4 1 2 6 3																							
VII. Operator Information (see Instructions)																							
Name of Operator																							
W E S T A T E S C A R B O N - A R I Z O N A I N C .																							
Street or P.O. Box																							
2 5 2 3 M U T A H A R S T R E E T																							
City or Town												State						Zip Code					
P A R K E R												A Z						8 5 3 4 4 - 4 0 0 5					
Phone Number (area code and number)												B. Operator Change of Operator						Date Changed					
6 0 2 - 6 6 9 - 5 7 5 8												P Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>						Month Day Year					
VIII. Facility Owner (see Instructions)																							
A. Name of Facility's Legal Owner																							
S E E A T T A C H M E N T A																							
Street or P.O. Box																							
City or Town												State						Zip Code					
																		-					
Phone Number (area code and number)												B. Owner Change of Owner						Date Changed					
												Yes <input type="checkbox"/> No <input type="checkbox"/>						Month Day Year					
IX. SIC Codes (4-digit, in order of significance)																							
Primary												Secondary											
4 9 5 3 (description) REFUSE SYSTEMS												9 9 9 9 (description) OTHERWISE UNCLASSIFIABLE ESTABLISHMENTS											
Primary												Secondary											
(description)												(description)											
X. Other Environmental Permits (see Instructions)																							
A. Permit Type (enter code)			B. Permit Number															C. Description					
E			1 0 0 1 - 9 3															Municipal Indust. Sewer Dischg. Permit					
P			E X E M P T															PSD Permit (Minor Source)					
E			B 1 1 2 2 - C R 3 0. 7															CRIT BUSINESS LEASE					

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												

XI. Nature of Business (provide a brief description)

Westates Carbon-Arizona, Inc. receives spent (used) activated carbon from its customers. These spent carbons arrive at the Parker facility in a variety of DOT approved containers; including: barrels, drums, portable tanks, bulk-bags, and bulk truck units. Some, but not all, spent carbons are received as manifested hazardous waste materials.

Received spent carbons are thermally reactivated in one of two furnaces. Reactivated carbons are certified non-hazardous and then shipped for recycling and/or reuse. This reactivation process is sketched in a Schematic Block Process Flow Diagram attached as Drawing No. 11135-002.

Incidental to the reactivation process is the management of container storage (area S01); spent carbon storage tanks (area S02); reactivation and reactivation off-gas treatment (area T04); and the non-hazardous slurry transfer water (recycle water) system, wastewater treatment system, rainwater collection system, and reactivated carbon product storage and shipping.

XII. Process - Codes and Design Capacities

- A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Twelve lines are provided for entering codes. If more lines are needed, attach a separate sheet of paper with the additional information. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided in Item XIII.
- B. PROCESS DESIGN CAPACITY - For each code entered in column A, enter the capacity of the process.
 - 1. 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.
 - 2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.
- C. PROCESS TOTAL NUMBER OF UNITS - Enter the total number of units used with the corresponding process code.

PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	UNIT OF MEASURE	UNIT OF MEASURE CODE
	<u>DISPOSAL:</u>		GALLONS	G
D79	INJECTION WELL	GALLONS; LITERS; GALLONS PER DAY; OR LITERS PER DAY	GALLONS PER HOUR	E
D80	LANDFILL	ACRE-FEET OR HECTARE-METER	GALLONS PER DAY	U
D81	LAND APPLICATION	ACRES OR HECTARES	LITERS	L
D82	OCEAN DISPOSAL	GALLONS PER DAY OR LITERS PER DAY	LITERS PER HOUR	H
D83	SURFACE IMPOUNDMENT	GALLONS OR LITERS	LITERS PER DAY	V
	<u>STORAGE:</u>		SHORT TONS PER HOUR	D
S01	CONTAINER (barrel, drum, etc.)	GALLONS OR LITERS	METRIC TONS PER HOUR	W
S02	TANK	GALLONS OR LITERS	SHORT TONS PER DAY	N
S03	WASTE PILE	CUBIC YARDS OR CUBIC METERS	METRIC TONS PER DAY	S
S04	SURFACE IMPOUNDMENT	GALLONS OR LITERS	POUNDS PER HOUR	J
	<u>TREATMENT:</u>		KILOGRAMS PER HOUR	R
T01	TANK	GALLONS PER DAY OR LITERS PER DAY	CUBIC YARDS	Y
T02	SURFACE IMPOUNDMENT	GALLONS PER DAY OR LITERS PER DAY	CUBIC METERS	C
T03	INCINERATOR	SHORT TONS PER HOUR; METRIC TONS PER HOUR; GALLONS PER HOUR; LITERS PER HOUR; OR BTUS PER HOUR	ACRES	B
T04	OTHER TREATMENT (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundment or incinerators. Describe the processes in the space provided in Item XIII.)	GALLONS PER DAY; LITERS PER DAY; POUNDS PER HOUR; SHORT TONS PER HOUR; KILOGRAMS PER HOUR; METRIC TONS PER DAY; METRIC TONS PER HOUR; OR SHORT TONS PER DAY	ACRE-FEET	A
			HECTARES	Q
			HECTARE-METER	F
			BTUS PER HOUR	K

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GSA No. 0246-EPA-OT

EPA I.D. Number (enter from page 1)	Secondary ID Number (enter from page 1)
A Z D 9 8 2 4 4 1 2 6 3	

XII. Process - Codes and Design Capacities (continued)

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

Line Number	A. PROCESS			B. PROCESS DESIGN CAPACITY		C. PROCESS				
	(from list)			CODE	2. UNIT OF MEASURE	TOTAL NUMBERS		FOR OFFICIAL USE ONLY		
				1. AMOUNT (specify above)		(enter code)				
X 1	S	0	2	600	G	0	0	2		
X 2	T	0	3	20	E	0	0	1		
	1	S	0	1	200,000	G	0	0	2	
	2	S	0	2	35,000	G	0	0	5	
	3	I	0	4	4,140	J	0	0	2	
	4									
	5									
	6									
	7									
	8									
	9									
	0									
1	1									
1	2									

NOTE: If you need to list more than 12 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 additional treatment processes in Item XIII.

XIII. Additional Treatment Processes (follow instructions from Item XII)

Line Number	A. PROCESS CODE			B. TREATMENT PROCESS DESIGN CAPACITY		C. PROCESS TOTAL NUMBER				D. DESCRIPTION OF PROCESS MEASURE (enter code)
	numbers in sequence with Item			(enter) 1. AMOUNT (specify)	2. UNIT OF	OF UNITS				
		T	0	4						
		T	0	4						
		T	0	4						
		T	0	4						

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EPA I.D. Number (enter from page 1)	Secondary ID Number (enter from page 1)
A Z D 9 8 2 4 4 1 2 6 3	

XIV. Description of Hazardous Wastes

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, Part 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 column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE - For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

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

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

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous entered in column A select the code(s) from the list of process codes contained in Item XII A. on page 3 to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous waste: For each characteristic or toxic contaminant entered in column A select the code(s) from the list of process codes contained in Item XII A. 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 processes that characteristic or toxic contaminant.

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

1. Enter the first two as described above.
2. Enter "000" in the extreme right box of Item XIV-D(1).
3. space provided on page 7, Item XIV-E, the line number and the additional code(s).

2. PROCESS DESCRIPTION: For each process that will be used, describe the process in the space provided on the form (D(2)).

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

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

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

Line Number	A. EPA HAZARD WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter)	D. PROCESS MEASURE						
							(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	7	0	3	D	8	0	
X 2	D	0	0	2	400	P	7	0	3	D	8	0	
X 3	D	0	0	1	100	P	7	0	3	D	8	0	
X 4	D	0	0			2							

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EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES																
							C. UNIT OF MEASURE										(2) PROCESS DESCRIPTION (if a code is not entered in D(1))						
				(1) PROCESS CODES (enter code)																			
1	D	0	0	1	5,000	P	S	0	1	S	0	2	T	0	4								
2	D	0	0	4	5,000	P	S	0	1	S	0	2	T	0	4								
3	D	0	0	5	5,000	P	S	0	1	S	0	2	T	0	4								
4	D	0	0	6	5,000	P	S	0	1	S	0	2	T	0	4								
5	D	0	0	7	5,000	P	S	0	1	S	0	2	T	0	4								
6	D	0	0	8	5,000	P	S	0	1	S	0	2	T	0	4								
7	D	0	0	9	5,000	P	S	0	1	S	0	2	T	0	4								
8	D	0	1	0	5,000	P	S	0	1	S	0	2	T	0	4								
9	D	0	1	1	5,000	P	S	0	1	S	0	2	T	0	4								
10	D	0	1	2	5,000	P	S	0	1	S	0	2	T	0	4								
11	D	0	1	3	5,000	P	S	0	1	S	0	2	T	0	4								
12	D	0	1	4	5,000	P	S	0	1	S	0	2	T	0	4								
13	D	0	1	5	5,000	P	S	0	1	S	0	2	T	0	4								
14	D	0	1	6	5,000	P	S	0	1	S	0	2	T	0	4								
15	D	0	1	7	5,000	P	S	0	1	S	0	2	T	0	4								
16	D	0	1	8	500,000	P	S	0	1	S	0	2	T	0	4								
17	D	0	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
18	D	0	2	0	5,000	P	S	0	1	S	0	2	T	0	4								
19	D	0	2	1	5,000	P	S	0	1	S	0	2	T	0	4								
20	D	0	2	2	100,000	P	S	0	1	S	0	2	T	0	4								
21	D	0	2	3	5,000	P	S	0	1	S	0	2	T	0	4								
22	D	0	2	4	5,000	P	S	0	1	S	0	2	T	0	4								
23	D	0	2	5	5,000	P	S	0	1	S	0	2	T	0	4								
24	D	0	2	6	5,000	P	S	0	1	S	0	2	T	0	4								
25	D	0	2	7	5,000	P	S	0	1	S	0	2	T	0	4								
26	D	0	2	8	50,000	P	S	0	1	S	0	2	T	0	4								
27	D	0	2	9	100,000	P	S	0	1	S	0	2	T	0	4								
28	D	0	3	0	5,000	P	S	0	1	S	0	2	T	0	4								
29	D	0	3	1	5,000	P	S	0	1	S	0	2	T	0	4								
30	D	0	3	2	5,000	P	S	0	1	S	0	2	T	0	4								
31	D	0	3	3	5,000	P	S	0	1	S	0	2	T	0	4								
32	D	0	3	4	5,000	P	S	0	1	S	0	2	T	0	4								
33	D	0	3	5	100,000	P	S	0	1	S	0	2	T	0	4								

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EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES																
	C. UNIT OF MEASURE															(2) PROCESS DESCRIPTION (if a code is not entered in D(1))							
						(1) PROCESS CODES (enter code)																	
1	D	0	3	6	5,000	P	S	0	1	S	0	2	T	0	4								
2	D	0	3	7	5,000	P	S	0	1	S	0	2	T	0	4								
3	D	0	3	8	5,000	P	S	0	1	S	0	2	T	0	4								
4	D	0	3	9	500,000	P	S	0	1	S	0	2	T	0	4								
5	D	0	4	0	500,000	P	S	0	1	S	0	2	T	0	4								
6	D	0	4	1	5,000	P	S	0	1	S	0	2	T	0	4								
7	D	0	4	2	5,000	P	S	0	1	S	0	2	T	0	4								
8	D	0	4	3	50,000	P	S	0	1	S	0	2	T	0	4								
9	F	0	0	1	2,000,000	P	S	0	1	S	0	2	T	0	4								
10	F	0	0	2	5,000	P	S	0	1	S	0	2	T	0	4								
11	F	0	0	3	1,500,000	P	S	0	1	S	0	2	T	0	4								
12	F	0	0	4	5,000	P	S	0	1	S	0	2	T	0	4								
13	F	0	0	5	1,500,000	P	S	0	1	S	0	2	T	0	4								
14	F	0	0	6	5,000	P	S	0	1	S	0	2	T	0	4								
15	F	0	1	2	5,000	P	S	0	1	S	0	2	T	0	4								
16	F	0	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
17	F	0	2	5	5,000	P	S	0	1	S	0	2	T	0	4								
18	F	0	3	2	5,000	P	S	0	1	S	0	2	T	0	4								
19	F	0	3	5	5,000	P	S	0	1	S	0	2	T	0	4								
20	F	0	3	7	5,000	P	S	0	1	S	0	2	T	0	4								
21	F	0	3	8	5,000	P	S	0	1	S	0	2	T	0	4								
21	F	0	3	9	5,000	P	S	0	1	S	0	2	T	0	4								
23	K	0	0	1	5,000	P	S	0	1	S	0	2	T	0	4								
24	K	0	0	2	5,000	P	S	0	1	S	0	2	T	0	4								
25	K	0	0	3	5,000	P	S	0	1	S	0	2	T	0	4								
26	K	0	0	4	5,000	P	S	0	1	S	0	2	T	0	4								
27	K	0	0	5	5,000	P	S	0	1	S	0	2	T	0	4								
28	K	0	0	6	5,000	P	S	0	1	S	0	2	T	0	4								
29	K	0	0	7	5,000	P	S	0	1	S	0	2	T	0	4								
30	K	0	0	8	5,000	P	S	0	1	S	0	2	T	0	4								
31	K	0	0	9	5,000	P	S	0	1	S	0	2	T	0	4								
32	K	0	1	0	5,000	P	S	0	1	S	0	2	T	0	4								
33	K	0	1	4	5,000	P	S	0	1	S	0	2	T	0	4								

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EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)									
A	Z	D	9	8	2	4	4	1	2	6	3								
XIV. Description of Hazardous Wastes (continued)																			
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter	D. PROCESSES												
							(1) PROCESS CODES (enter code)					(2) PROCESS DESCRIPTION (if a code is not entered in D(1))							
							S	0	1	S	0	2	T	0	4				
1	K	0	6	5	5,000	P	S	0	1	S	0	2	T	0	4				
2	K	0	6	6	5,000	P	S	0	1	S	0	2	T	0	4				
3	K	0	7	1	5,000	P	S	0	1	S	0	2	T	0	4				
4	K	0	7	3	5,000	P	S	0	1	S	0	2	T	0	4				
5	K	0	8	3	5,000	P	S	0	1	S	0	2	T	0	4				
6	K	0	8	4	5,000	P	S	0	1	S	0	2	T	0	4				
7	K	0	8	5	5,000	P	S	0	1	S	0	2	T	0	4				
8	K	0	8	6	5,000	P	S	0	1	S	0	2	T	0	4				
9	K	0	8	7	5,000	P	S	0	1	S	0	2	T	0	4				
10	K	0	8	8	5,000	P	S	0	1	S	0	2	T	0	4				
11	K	0	9	0	5,000	P	S	0	1	S	0	2	T	0	4				
12	K	0	9	1	5,000	P	S	0	1	S	0	2	T	0	4				
13	K	0	9	3	5,000	P	S	0	1	S	0	2	T	0	4				
14	K	0	9	4	5,000	P	S	0	1	S	0	2	T	0	4				
15	K	0	9	5	5,000	P	S	0	1	S	0	2	T	0	4				
16	K	0	9	6	5,000	P	S	0	1	S	0	2	T	0	4				
17	K	0	9	7	5,000	P	S	0	1	S	0	2	T	0	4				
18	K	0	9	8	5,000	P	S	0	1	S	0	2	T	0	4				
19	K	1	0	0	5,000	P	S	0	1	S	0	2	T	0	4				
20	K	1	0	1	5,000	P	S	0	1	S	0	2	T	0	4				
21	K	1	0	2	5,000	P	S	0	1	S	0	2	T	0	4				
22	K	1	0	3	5,000	P	S	0	1	S	0	2	T	0	4				
23	K	1	0	4	5,000	P	S	0	1	S	0	2	T	0	4				
24	K	1	0	5	5,000	P	S	0	1	S	0	2	T	0	4				
25	K	1	0	6	5,000	P	S	0	1	S	0	2	T	0	4				
26	K	1	1	2	5,000	P	S	0	1	S	0	2	T	0	4				
27	K	1	1	3	5,000	P	S	0	1	S	0	2	T	0	4				
28	K	1	1	4	5,000	P	S	0	1	S	0	2	T	0	4				
29	K	1	1	5	5,000	P	S	0	1	S	0	2	T	0	4				
30	K	1	1	6	5,000	P	S	0	1	S	0	2	T	0	4				
31	K	1	1	7	5,000	P	S	0	1	S	0	2	T	0	4				
32	K	1	1	8	5,000	P	S	0	1	S	0	2	T	0	4				
33	K	1	2	5	5,000	P	S	0	1	S	0	2	T	0	4				

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES																
							C. UNIT OF MEASURE					(2) PROCESS DESCRIPTION (if a code is not entered in D(1))											
						(1) PROCESS CODES (enter code)																	
1	K	0	1	5	5,000	P	S	0	1	S	0	2	T	0	4								
2	K	0	1	6	5,000	P	S	0	1	S	0	2	T	0	4								
3	K	0	1	7	5,000	P	S	0	1	S	0	2	T	0	4								
4	K	0	1	8	5,000	P	S	0	1	S	0	2	T	0	4								
5	K	0	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
6	K	0	2	0	5,000	P	S	0	1	S	0	2	T	0	4								
7	K	0	2	2	5,000	P	S	0	1	S	0	2	T	0	4								
8	K	0	2	3	5,000	P	S	0	1	S	0	2	T	0	4								
9	K	0	2	4	5,000	P	S	0	1	S	0	2	T	0	4								
10	K	0	2	5	5,000	P	S	0	1	S	0	2	T	0	4								
11	K	0	2	6	5,000	P	S	0	1	S	0	2	T	0	4								
12	K	0	2	9	5,000	P	S	0	1	S	0	2	T	0	4								
13	K	0	3	0	5,000	P	S	0	1	S	0	2	T	0	4								
14	K	0	3	1	5,000	P	S	0	1	S	0	2	T	0	4								
15	K	0	3	2	5,000	P	S	0	1	S	0	2	T	0	4								
16	K	0	3	3	5,000	P	S	0	1	S	0	2	T	0	4								
17	K	0	3	4	5,000	P	S	0	1	S	0	2	T	0	4								
18	K	0	3	5	5,000	P	S	0	1	S	0	2	T	0	4								
19	K	0	3	6	5,000	P	S	0	1	S	0	2	T	0	4								
20	K	0	3	7	5,000	P	S	0	1	S	0	2	T	0	4								
21	K	0	3	8	5,000	P	S	0	1	S	0	2	T	0	4								
22	K	0	3	9	5,000	P	S	0	1	S	0	2	T	0	4								
23	K	0	4	0	5,000	P	S	0	1	S	0	2	T	0	4								
24	K	0	4	1	5,000	P	S	0	1	S	0	2	T	0	4								
25	K	0	4	2	5,000	P	S	0	1	S	0	2	T	0	4								
26	K	0	4	6	5,000	P	S	0	1	S	0	2	T	0	4								
27	K	0	4	8	5,000	P	S	0	1	S	0	2	T	0	4								
28	K	0	4	9	5,000	P	S	0	1	S	0	2	T	0	4								
29	K	0	5	0	5,000	P	S	0	1	S	0	2	T	0	4								
30	K	0	5	1	5,000	P	S	0	1	S	0	2	T	0	4								
31	K	0	5	2	5,000	P	S	0	1	S	0	2	T	0	4								
32	K	0	6	1	5,000	P	S	0	1	S	0	2	T	0	4								
33	K	0	6	4	5,000	P	S	0	1	S	0	2	T	0	4								

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)											
A	Z	D	9	8	2	4	4	1	2	6	3										
XIV. Description of Hazardous Wastes (continued)																					
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES														
							C. UNIT OF MEASURE										(2) PROCESS DESCRIPTION (if a code is not entered in D(1))				
				(1) PROCESS CODES (enter code)																	
1	K	1	2	6	5,000	P	S	0	1	S	0	2	T	0	4						
2	P	0	0	1	5,000	P	S	0	1	S	0	2	T	0	4						
3	P	0	0	2	5,000	P	S	0	1	S	0	2	T	0	4						
4	P	0	0	3	5,000	P	S	0	1	S	0	2	T	0	4						
5	P	0	0	4	5,000	P	S	0	1	S	0	2	T	0	4						
6	P	0	0	5	5,000	P	S	0	1	S	0	2	T	0	4						
7	P	0	0	7	5,000	P	S	0	1	S	0	2	T	0	4						
8	P	0	0	8	5,000	P	S	0	1	S	0	2	T	0	4						
9	P	0	1	0	5,000	P	S	0	1	S	0	2	T	0	4						
10	P	0	1	1	5,000	P	S	0	1	S	0	2	T	0	4						
11	P	0	1	2	5,000	P	S	0	1	S	0	2	T	0	4						
12	P	0	1	3	5,000	P	S	0	1	S	0	2	T	0	4						
13	P	0	1	4	5,000	P	S	0	1	S	0	2	T	0	4						
14	P	0	1	5	5,000	P	S	0	1	S	0	2	T	0	4						
15	P	0	1	6	5,000	P	S	0	1	S	0	2	T	0	4						
16	P	0	1	7	5,000	P	S	0	1	S	0	2	T	0	4						
17	P	0	1	8	5,000	P	S	0	1	S	0	2	T	0	4						
18	P	0	2	0	5,000	P	S	0	1	S	0	2	T	0	4						
19	P	0	2	1	5,000	P	S	0	1	S	0	2	T	0	4						
20	P	0	2	2	5,000	P	S	0	1	S	0	2	T	0	4						
21	P	0	2	3	5,000	P	S	0	1	S	0	2	T	0	4						
22	P	0	2	4	5,000	P	S	0	1	S	0	2	T	0	4						
23	P	0	2	6	5,000	P	S	0	1	S	0	2	T	0	4						
24	P	0	2	7	5,000	P	S	0	1	S	0	2	T	0	4						
25	P	0	2	8	5,000	P	S	0	1	S	0	2	T	0	4						
26	P	0	2	9	5,000	P	S	0	1	S	0	2	T	0	4						
27	P	0	3	0	5,000	P	S	0	1	S	0	2	T	0	4						
28	P	0	3	1	5,000	P	S	0	1	S	0	2	T	0	4						
29	P	0	3	3	5,000	P	S	0	1	S	0	2	T	0	4						
30	P	0	3	4	5,000	P	S	0	1	S	0	2	T	0	4						
31	P	0	3	6	5,000	P	S	0	1	S	0	2	T	0	4						
32	P	0	3	7	5,000	P	S	0	1	S	0	2	T	0	4						
33	P	0	3	8	5,000	P	S	0	1	S	0	2	T	0	4						

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES																
							C. UNIT OF MEASURE										(2) PROCESS DESCRIPTION (if a code is not entered in D(1))						
				(1) PROCESS CODES (enter code)																			
1	P	0	7	8	5,000	P	S	0	1	S	0	2	T	0	4								
2	P	0	8	2	5,000	P	S	0	1	S	0	2	T	0	4								
3	P	0	8	4	5,000	P	S	0	1	S	0	2	T	0	4								
4	P	0	8	5	5,000	P	S	0	1	S	0	2	T	0	4								
5	P	0	8	7	5,000	P	S	0	1	S	0	2	T	0	4								
6	P	0	8	8	5,000	P	S	0	1	S	0	2	T	0	4								
7	P	0	8	9	5,000	P	S	0	1	S	0	2	T	0	4								
8	P	0	9	2	5,000	P	S	0	1	S	0	2	T	0	4								
9	P	0	9	3	5,000	P	S	0	1	S	0	2	T	0	4								
10	P	0	9	4	5,000	P	S	0	1	S	0	2	T	0	4								
11	P	0	9	5	5,000	P	S	0	1	S	0	2	T	0	4								
12	P	0	9	6	5,000	P	S	0	1	S	0	2	T	0	4								
13	P	0	9	7	5,000	P	S	0	1	S	0	2	T	0	4								
14	P	0	9	8	5,000	P	S	0	1	S	0	2	T	0	4								
15	P	0	9	9	5,000	P	S	0	1	S	0	2	T	0	4								
16	P	1	0	1	5,000	P	S	0	1	S	0	2	T	0	4								
17	P	1	0	2	5,000	P	S	0	1	S	0	2	T	0	4								
18	P	1	0	3	5,000	P	S	0	1	S	0	2	T	0	4								
19	P	1	0	4	5,000	P	S	0	1	S	0	2	T	0	4								
20	P	1	0	5	5,000	P	S	0	1	S	0	2	T	0	4								
21	P	1	0	6	5,000	P	S	0	1	S	0	2	T	0	4								
22	P	1	0	8	5,000	P	S	0	1	S	0	2	T	0	4								
23	P	1	0	9	5,000	P	S	0	1	S	0	2	T	0	4								
24	P	1	1	0	5,000	P	S	0	1	S	0	2	T	0	4								
25	P	1	1	3	5,000	P	S	0	1	S	0	2	T	0	4								
26	P	1	1	4	5,000	P	S	0	1	S	0	2	T	0	4								
27	P	1	1	5	5,000	P	S	0	1	S	0	2	T	0	4								
28	P	1	1	6	5,000	P	S	0	1	S	0	2	T	0	4								
29	P	1	1	8	5,000	P	S	0	1	S	0	2	T	0	4								
30	P	1	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
31	P	1	2	0	5,000	P	S	0	1	S	0	2	T	0	4								
32	P	1	2	1	5,000	P	S	0	1	S	0	2	T	0	4								
33	P	1	2	3	5,000	P	S	0	1	S	0	2	T	0	4								

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter	D. PROCESSES																
							C. UNIT OF MEASURE										(2) PROCESS DESCRIPTION (if a code is not entered in D(1))						
							(1) PROCESS CODES (enter code)																
1	U	0	0	1	5,000	P	S	0	1	S	0	2	T	0	4								
2	U	0	0	2	5,000	P	S	0	1	S	0	2	T	0	4								
3	U	0	0	3	5,000	P	S	0	1	S	0	2	T	0	4								
4	U	0	0	4	5,000	P	S	0	1	S	0	2	T	0	4								
5	U	0	0	5	5,000	P	S	0	1	S	0	2	T	0	4								
6	U	0	0	7	5,000	P	S	0	1	S	0	2	T	0	4								
7	U	0	0	8	5,000	P	S	0	1	S	0	2	T	0	4								
8	U	0	0	9	5,000	P	S	0	1	S	0	2	T	0	4								
9	U	0	1	0	5,000	P	S	0	1	S	0	2	T	0	4								
10	U	0	1	1	5,000	P	S	0	1	S	0	2	T	0	4								
11	U	0	1	2	5,000	P	S	0	1	S	0	2	T	0	4								
12	U	0	1	4	5,000	P	S	0	1	S	0	2	T	0	4								
13	U	0	1	5	5,000	P	S	0	1	S	0	2	T	0	4								
14	U	0	1	6	5,000	P	S	0	1	S	0	2	T	0	4								
15	U	0	1	7	5,000	P	S	0	1	S	0	2	T	0	4								
16	U	0	1	8	5,000	P	S	0	1	S	0	2	T	0	4								
17	U	0	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
18	U	0	2	1	5,000	P	S	0	1	S	0	2	T	0	4								
19	U	0	2	2	5,000	P	S	0	1	S	0	2	T	0	4								
20	U	0	2	4	5,000	P	S	0	1	S	0	2	T	0	4								
21	U	0	2	5	5,000	P	S	0	1	S	0	2	T	0	4								
22	U	0	2	6	5,000	P	S	0	1	S	0	2	T	0	4								
23	U	0	2	7	5,000	P	S	0	1	S	0	2	T	0	4								
24	U	0	2	8	5,000	P	S	0	1	S	0	2	T	0	4								
25	U	0	2	9	5,000	P	S	0	1	S	0	2	T	0	4								
26	U	0	3	0	5,000	P	S	0	1	S	0	2	T	0	4								
27	U	0	3	1	5,000	P	S	0	1	S	0	2	T	0	4								
28	U	0	3	2	5,000	P	S	0	1	S	0	2	T	0	4								
29	U	0	3	4	5,000	P	S	0	1	S	0	2	T	0	4								
30	U	0	3	5	5,000	P	S	0	1	S	0	2	T	0	4								
31	U	0	3	6	5,000	P	S	0	1	S	0	2	T	0	4								
32	U	0	3	7	5,000	P	S	0	1	S	0	2	T	0	4								
33	U	0	3	8	5,000	P	S	0	1	S	0	2	T	0	4								

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EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES																
	C. UNIT OF MEASURE															(2) PROCESS DESCRIPTION (if a code is not entered in D(1))							
							(1) PROCESS CODES (enter code)																
1	U	1	1	1	5,000	P	S	0	1	S	0	2	T	0	4								
2	U	1	1	2	5,000	P	S	0	1	S	0	2	T	0	4								
3	U	1	1	3	5,000	P	S	0	1	S	0	2	T	0	4								
4	U	1	1	4	5,000	P	S	0	1	S	0	2	T	0	4								
5	U	1	1	5	5,000	P	S	0	1	S	0	2	T	0	4								
6	U	1	1	6	5,000	P	S	0	1	S	0	2	T	0	4								
7	U	1	1	7	5,000	P	S	0	1	S	0	2	T	0	4								
8	U	1	1	8	5,000	P	S	0	1	S	0	2	T	0	4								
9	U	1	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
10	U	1	2	0	5,000	P	S	0	1	S	0	2	T	0	4								
11	U	1	2	1	5,000	P	S	0	1	S	0	2	T	0	4								
12	U	1	2	2	5,000	P	S	0	1	S	0	2	T	0	4								
13	U	1	2	4	5,000	P	S	0	1	S	0	2	T	0	4								
14	U	1	2	5	5,000	P	S	0	1	S	0	2	T	0	4								
15	U	1	2	6	5,000	P	S	0	1	S	0	2	T	0	4								
16	U	1	2	7	5,000	P	S	0	1	S	0	2	T	0	4								
17	U	1	2	8	5,000	P	S	0	1	S	0	2	T	0	4								
18	U	1	2	9	5,000	P	S	0	1	S	0	2	T	0	4								
19	U	1	3	0	5,000	P	S	0	1	S	0	2	T	0	4								
20	U	1	3	1	5,000	P	S	0	1	S	0	2	T	0	4								
21	U	1	3	2	5,000	P	S	0	1	S	0	2	T	0	4								
22	U	1	3	5	5,000	P	S	0	1	S	0	2	T	0	4								
23	U	1	3	6	5,000	P	S	0	1	S	0	2	T	0	4								
24	U	1	3	7	5,000	P	S	0	1	S	0	2	T	0	4								
25	U	1	3	8	5,000	P	S	0	1	S	0	2	T	0	4								
26	U	1	4	0	5,000	P	S	0	1	S	0	2	T	0	4								
27	U	1	4	1	5,000	P	S	0	1	S	0	2	T	0	4								
28	U	1	4	2	5,000	P	S	0	1	S	0	2	T	0	4								
29	U	1	4	3	5,000	P	S	0	1	S	0	2	T	0	4								
30	U	1	4	4	5,000	P	S	0	1	S	0	2	T	0	4								
31	U	1	4	5	5,000	P	S	0	1	S	0	2	T	0	4								
32	U	1	4	6	5,000	P	S	0	1	S	0	2	T	0	4								
33	U	1	4	7	5,000	P	S	0	1	S	0	2	T	0	4								

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter	D. PROCESSES																
	C. UNIT OF MEASURE																(2) PROCESS DESCRIPTION (if a code is not entered in D(1))						
							(1) PROCESS CODES (enter code)																
1	U	1	4	8	5,000	P	S	0	1	S	0	2	T	0	4								
2	U	1	4	9	5,000	P	S	0	1	S	0	2	T	0	4								
3	U	1	5	0	5,000	P	S	0	1	S	0	2	T	0	4								
4	U	1	5	1	5,000	P	S	0	1	S	0	2	T	0	4								
5	U	1	5	2	5,000	P	S	0	1	S	0	2	T	0	4								
6	U	1	5	3	5,000	P	S	0	1	S	0	2	T	0	4								
7	U	1	5	4	5,000	P	S	0	1	S	0	2	T	0	4								
8	U	1	5	5	5,000	P	S	0	1	S	0	2	T	0	4								
9	U	1	5	6	5,000	P	S	0	1	S	0	2	T	0	4								
10	U	1	5	7	5,000	P	S	0	1	S	0	2	T	0	4								
11	U	1	5	8	5,000	P	S	0	1	S	0	2	T	0	4								
12	U	1	5	9	5,000	P	S	0	1	S	0	2	T	0	4								
13	U	1	6	1	5,000	P	S	0	1	S	0	2	T	0	4								
14	U	1	6	2	5,000	P	S	0	1	S	0	2	T	0	4								
15	U	1	6	3	5,000	P	S	0	1	S	0	2	T	0	4								
16	U	1	6	4	5,000	P	S	0	1	S	0	2	T	0	4								
17	U	1	6	5	5,000	P	S	0	1	S	0	2	T	0	4								
18	U	1	6	6	5,000	P	S	0	1	S	0	2	T	0	4								
19	U	1	6	7	5,000	P	S	0	1	S	0	2	T	0	4								
20	U	1	6	8	5,000	P	S	0	1	S	0	2	T	0	4								
21	U	1	6	9	5,000	P	S	0	1	S	0	2	T	0	4								
22	U	1	7	0	5,000	P	S	0	1	S	0	2	T	0	4								
23	U	1	7	1	5,000	P	S	0	1	S	0	2	T	0	4								
24	U	1	7	2	5,000	P	S	0	1	S	0	2	T	0	4								
25	U	1	7	3	5,000	P	S	0	1	S	0	2	T	0	4								
26	U	1	7	4	5,000	P	S	0	1	S	0	2	T	0	4								
27	U	1	7	6	5,000	P	S	0	1	S	0	2	T	0	4								
28	U	1	7	7	5,000	P	S	0	1	S	0	2	T	0	4								
29	U	1	7	8	5,000	P	S	0	1	S	0	2	T	0	4								
30	U	1	7	9	5,000	P	S	0	1	S	0	2	T	0	4								
31	U	1	8	0	5,000	P	S	0	1	S	0	2	T	0	4								
32	U	1	8	1	5,000	P	S	0	1	S	0	2	T	0	4								
33	U	1	8	2	5,000	P	S	0	1	S	0	2	T	0	4								

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter	D. PROCESSES																
	C. UNIT OF MEASURE																						
						(1) PROCESS CODES (enter code)					(2) PROCESS DESCRIPTION (if a code is not entered in D(1))												
1	U	1	8	3	5,000	P	S	0	1	S	0	2	T	0	4								
2	U	1	8	4	5,000	P	S	0	1	S	0	2	T	0	4								
3	U	1	8	5	5,000	P	S	0	1	S	0	2	T	0	4								
4	U	1	8	6	5,000	P	S	0	1	S	0	2	T	0	4								
5	U	1	8	7	5,000	P	S	0	1	S	0	2	T	0	4								
6	U	1	8	8	5,000	P	S	0	1	S	0	2	T	0	4								
7	U	1	9	0	5,000	P	S	0	1	S	0	2	T	0	4								
8	U	1	9	1	5,000	P	S	0	1	S	0	2	T	0	4								
9	U	1	9	2	5,000	P	S	0	1	S	0	2	T	0	4								
10	U	1	9	3	5,000	P	S	0	1	S	0	2	T	0	4								
11	U	1	9	4	5,000	P	S	0	1	S	0	2	T	0	4								
12	U	1	9	6	5,000	P	S	0	1	S	0	2	T	0	4								
13	U	1	9	7	5,000	P	S	0	1	S	0	2	T	0	4								
14	U	2	0	0	5,000	P	S	0	1	S	0	2	T	0	4								
15	U	2	0	1	5,000	P	S	0	1	S	0	2	T	0	4								
16	U	2	0	2	5,000	P	S	0	1	S	0	2	T	0	4								
17	U	2	0	3	5,000	P	S	0	1	S	0	2	T	0	4								
18	U	2	0	4	5,000	P	S	0	1	S	0	2	T	0	4								
19	U	2	0	6	5,000	P	S	0	1	S	0	2	T	0	4								
20	U	2	0	7	5,000	P	S	0	1	S	0	2	T	0	4								
21	U	2	0	8	5,000	P	S	0	1	S	0	2	T	0	4								
22	U	2	0	9	5,000	P	S	0	1	S	0	2	T	0	4								
23	U	2	1	0	5,000	P	S	0	1	S	0	2	T	0	4								
24	U	2	1	1	5,000	P	S	0	1	S	0	2	T	0	4								
25	U	2	1	3	5,000	P	S	0	1	S	0	2	T	0	4								
26	U	2	1	4	5,000	P	S	0	1	S	0	2	T	0	4								
27	U	2	1	5	5,000	P	S	0	1	S	0	2	T	0	4								
28	U	2	1	6	5,000	P	S	0	1	S	0	2	T	0	4								
29	U	2	1	7	5,000	P	S	0	1	S	0	2	T	0	4								
30	U	2	1	8	5,000	P	S	0	1	S	0	2	T	0	4								
31	U	2	1	9	5,000	P	S	0	1	S	0	2	T	0	4								
32	U	2	2	0	5,000	P	S	0	1	S	0	2	T	0	4								
33	U	2	2	1	5,000	P	S	0	1	S	0	2	T	0	4								

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

EPA I.D. Number (enter from page 1)										Secondary ID Number (enter from page 1)													
A	Z	D	9	8	2	4	4	1	2	6	3												
XIV. Description of Hazardous Wastes (continued)																							
Line Number	A. EPA HAZARDOUS WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	(enter)	D. PROCESSES																
							C. UNIT OF MEASURE										(2) PROCESS DESCRIPTION (if a code is not entered in D(1))						
				(1) PROCESS CODES (enter code)																			
1	U	2	2	2	5,000	P	S	0	1	S	0	2	T	0	4								
2	U	2	2	5	5,000	P	S	0	1	S	0	2	T	0	4								
3	U	2	2	6	5,000	P	S	0	1	S	0	2	T	0	4								
4	U	2	2	7	5,000	P	S	0	1	S	0	2	T	0	4								
5	U	2	2	8	5,000	P	S	0	1	S	0	2	T	0	4								
6	U	2	3	5	5,000	P	S	0	1	S	0	2	T	0	4								
7	U	2	3	6	5,000	P	S	0	1	S	0	2	T	0	4								
8	U	2	3	7	5,000	P	S	0	1	S	0	2	T	0	4								
9	U	2	3	8	5,000	P	S	0	1	S	0	2	T	0	4								
10	U	2	3	9	5,000	P	S	0	1	S	0	2	T	0	4								
11	U	2	4	0	5,000	P	S	0	1	S	0	2	T	0	4								
12	U	2	4	3	5,000	P	S	0	1	S	0	2	T	0	4								
13	U	2	4	4	5,000	P	S	0	1	S	0	2	T	0	4								
14	U	2	4	6	5,000	P	S	0	1	S	0	2	T	0	4								
15	U	2	4	7	5,000	P	S	0	1	S	0	2	T	0	4								
16	U	2	4	8	5,000	P	S	0	1	S	0	2	T	0	4								
17	U	2	4	9	5,000	P	S	0	1	S	0	2	T	0	4								
18	U	3	2	8	5,000	P	S	0	1	S	0	2	T	0	4								
19	U	3	5	3	5,000	P	S	0	1	S	0	2	T	0	4								
20	U	3	5	9	5,000	P	S	0	1	S	0	2	T	0	4								
21																							
22																							
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31																							
32																							
33																							

EPA ID Number (Enter from page 1)												Secondary ID Number (Enter from page 1)											
A	Z	D	9	8	2	4	4	1	2	6	3												

XV: Map

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.

XVI: Facility Drawing

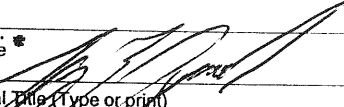
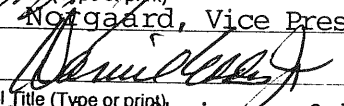
All existing facilities must include a scale drawing of the facility (see instructions for more detail).

XVII: Photographs

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).

XVIII: Certification(s)

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.

Operator Signature *	Date Signed
	10-9-96
Name and Official Title (Type or print)	Owner
Gregor E. Nordgaard, Vice President, U.S. Filter Recovery Services, Inc. (Facility	
Owner Signature	Date Signed
	10-16-96
Name and Official Title (Type or print)	(Property Owner)
Daniel Eddy, Jr., Chairman, Colorado River Indian Tribes	
Operator Signature	Date Signed
Name and Official Title (Type or print)	
Operator Signature	Date Signed
Name and Official Title (Type or print)	

XIX: Comments

Received spent carbons are thermally reactivated in one of two furnaces. Reactivated carbons are certified non-hazardous and then shipped for recycling and/or reuse. This reactivation process is sketched in a Schematic Block-Process Flow Diagram attached as Drawing No. 11135-002.

Incidental to the reactivation process is the management of container storage (area S01); spent carbon storage tanks (area S02); reactivation and reactivation off-gas treatment (area T04); and the non-hazardous slurry transfer water (recycle water) system, wastewater treatment system, rainwater collection system, and reactivated carbon product storage and shipping.

*(Footnote to Section XVIII) EPA currently has a Part A that is signed by Westates Carbon-Arizona, Inc. This Part A is signed on behalf of the company which has agreed to acquire the shares of Westates Carbon-Arizona, Inc.
Note: Mail completed form to the appropriate EPA Regional or State Office. (Refer to instructions for more information)

INDEX OF ATTACHMENTS

ATTACHMENTS

DESCRIPTION

- | | |
|---|---|
| A | ITEM VIII -- Facility Owner |
| B | ITEM XV -- Map |
| | 1. Drawing No. C-100604 Sheet 1 of 2 (Rev. 0)
Topographical Map 1 - Plant Site |
| | 2. Drawing No. C-100604 Sheet 2 of 2 (Rev. 0)
Topographical Map 2 - Adjacent Lands |
| C | ITEM XVI -- Facility Drawing |
| | 1. Scale Drawing of Property Layout |
| | 2. Scale Drawing of Facility Layout (Equipment Location) |
| | 3. Drawing No. 11135-002 (Rev. 1)
Schematic Process Flow Diagram |
| D | ITEM XVII -- Photographs |
| | 1. Site Photographs |
| | 2. Site Aerial Photograph |

ATTACHMENT A

ITEM VIII -- FACILITY OWNER

ADDITIONAL INFORMATION

EPA ID NUMBER: AZD982441263

ATTACHMENT A -- ITEM VIII

FACILITY OWNER

NAME OF FACILITY'S LEGAL OWNER

WESTATES CARBON-ARIZONA, INC.
2523 MUTAHAR STREET
PARKER, ARIZONA 85344-4005
TELEPHONE: 602-669-5758

OWNER TYPE - P

NAME OF PROPERTY OWNER:

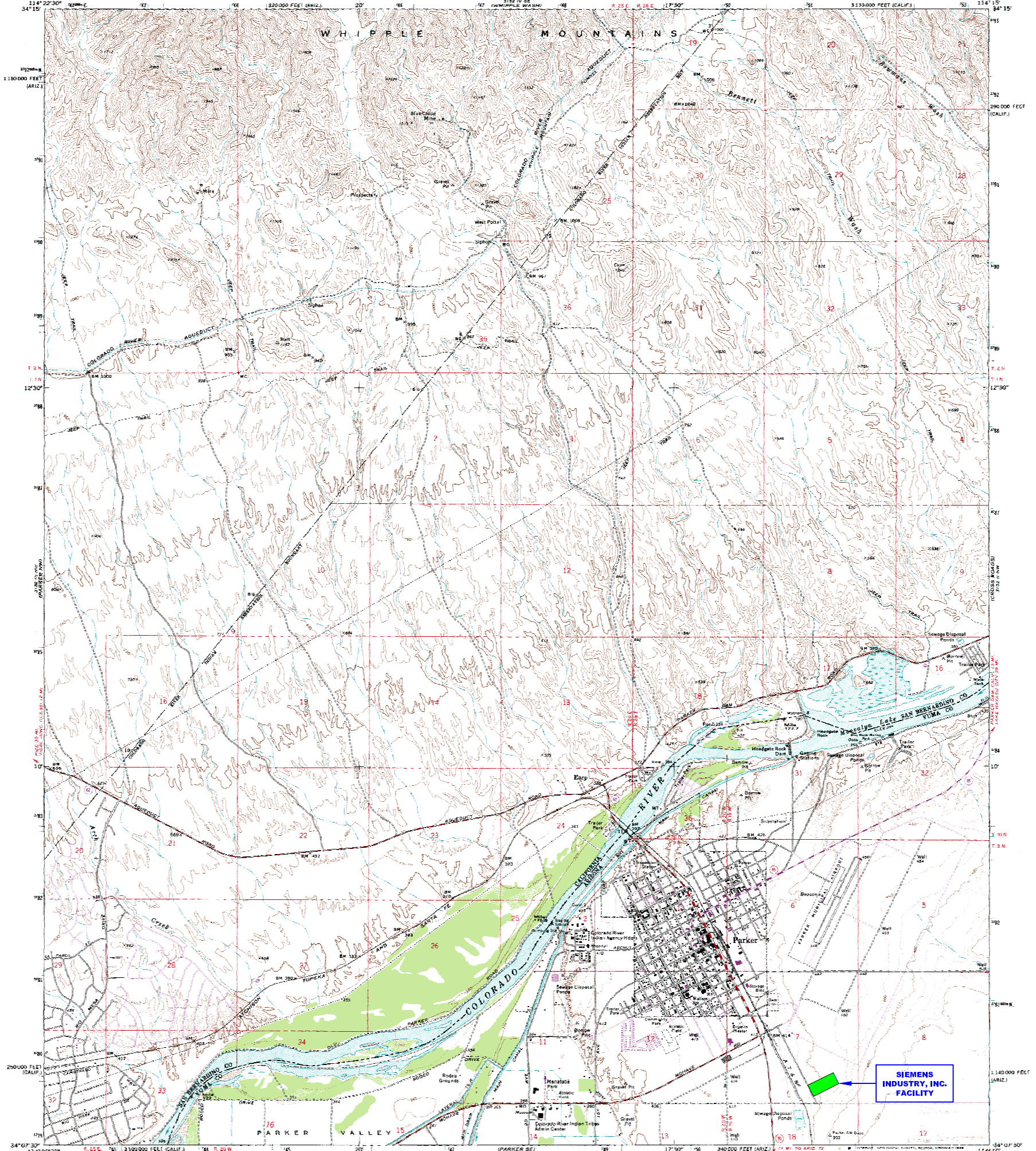
COLORADO RIVER INDIAN TRIBES
RT - 1, BOX 23 - B
PARKER, ARIZONA - 85344
TELEPHONE: 602-669-9211

OWNER TYPE - I

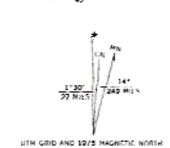
ATTACHMENT B

ITEM XV -- MAP

1. DRAWING NO. C-100604 SHEET 1 OF 2 (REV. 0)
TOPOGRAPHICAL MAP 1 - PLANT SITE
2. DRAWING NO. C-100604 SHEET 2 OF 2 (REV. 0)
TOPOGRAPHICAL MAP 2 - ADJACENT LANDS



Mapped, edited, and published by the Geological Survey
Control by NAD 83 and NAD 83
Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1970
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5,
and Arizona coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 12 meters east
as shown by dashed corner ticks
Where omitted, land lines have not been established



CONTINUOUS INTERVAL 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, light surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

PARKER, ARIZ.—CALIF.
7.5 MINUTE QUADRANGLE
34114 H3-11-1224
1970
PHOTOREVISED 1975
DMA 5128 IN 83-UNIMPROVED

NOTES:

- SEE ATTACHED SIEMENS INDUSTRY, INC. DRAWING D-14789-02 FOR DETAILED LOCATION OF S01, S02, AND X03.
- THERE ARE NO INJECTION WELLS ASSOCIATED WITH THIS FACILITY.
- THERE ARE NO SPRINGS, DRINKING WATER WELLS, NOR SURFACE WATER BODIES LOCATED WITHIN 1/4 MILE OF THIS FACILITY.

REV.	DATE	REVISION DESCRIPTION	DRAWN	CHK'D	ENG'R
1	3/15/12	NAME CHANGED TO SIEMENS INDUSTRY, INC.	JBE	KEM	

THIS DRAWING IS THE PROPERTY OF SIEMENS AND CANNOT BE REPRODUCED OR DELIVERED TO OTHERS WITHOUT THE EXPRESS WRITTEN PERMISSION OF SIEMENS INDUSTRY, INC.

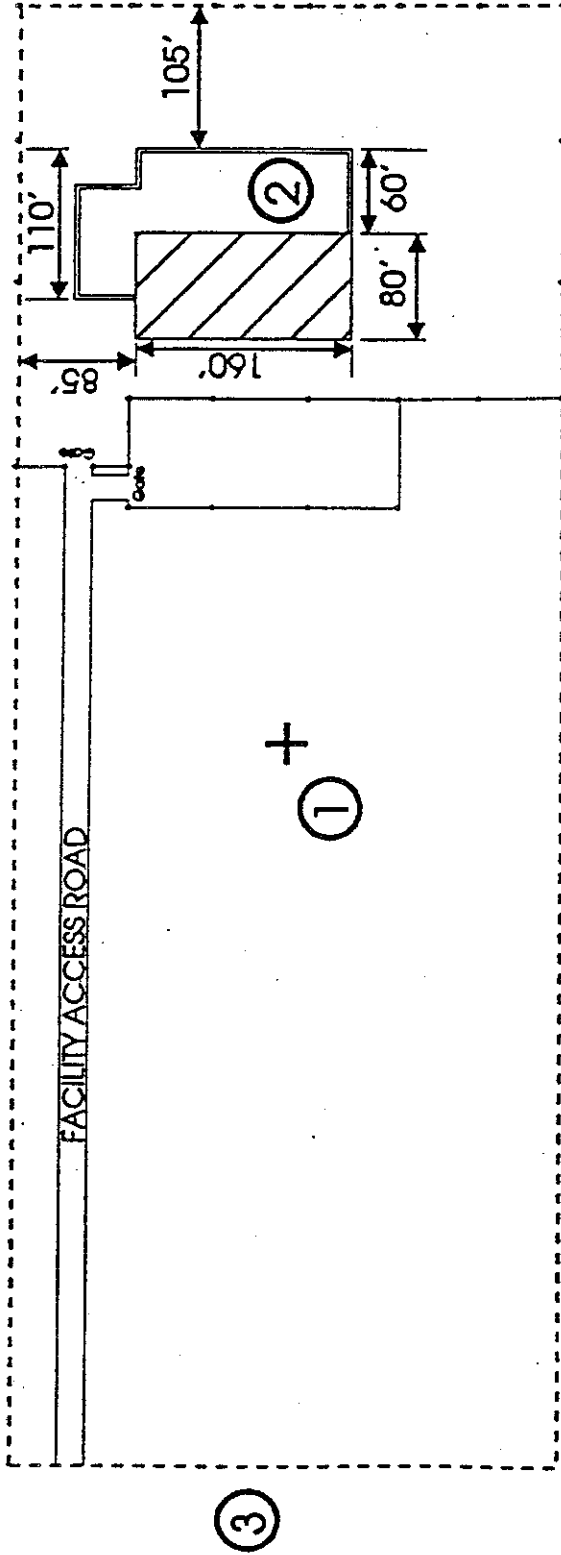
CUSTOMER:
SIEMENS INDUSTRY, INC.
LOCATION:
2523 MUTAHAR ST. PARKER, AZ 85344
PROJECT No.
DRAWN: JBE 1/22/07
CHK'D: KEM 1/22/07
ENG'R:

SIEMENS INDUSTRY, INC.
Parker, AZ
TITLE:
U.S.G.S. SURVEY - PARKER, AZ TOPOGRAPHIC MAP
DWG No. **C-100604** SHEET No. **1 of 2** REV. **1**


ATTACHMENT C

ITEM XVII -- FACILITY DRAWING

1. SCALE DRAWING OF PROPERTY LAYOUT
2. SCALE DRAWING OF FACILITY LAYOUT (EQUIPMENT LOCATION)
3. DRAWING NO. 11135-002 -- SCHEMATIC PROCESS FLOW DIAGRAM



LEGEND:

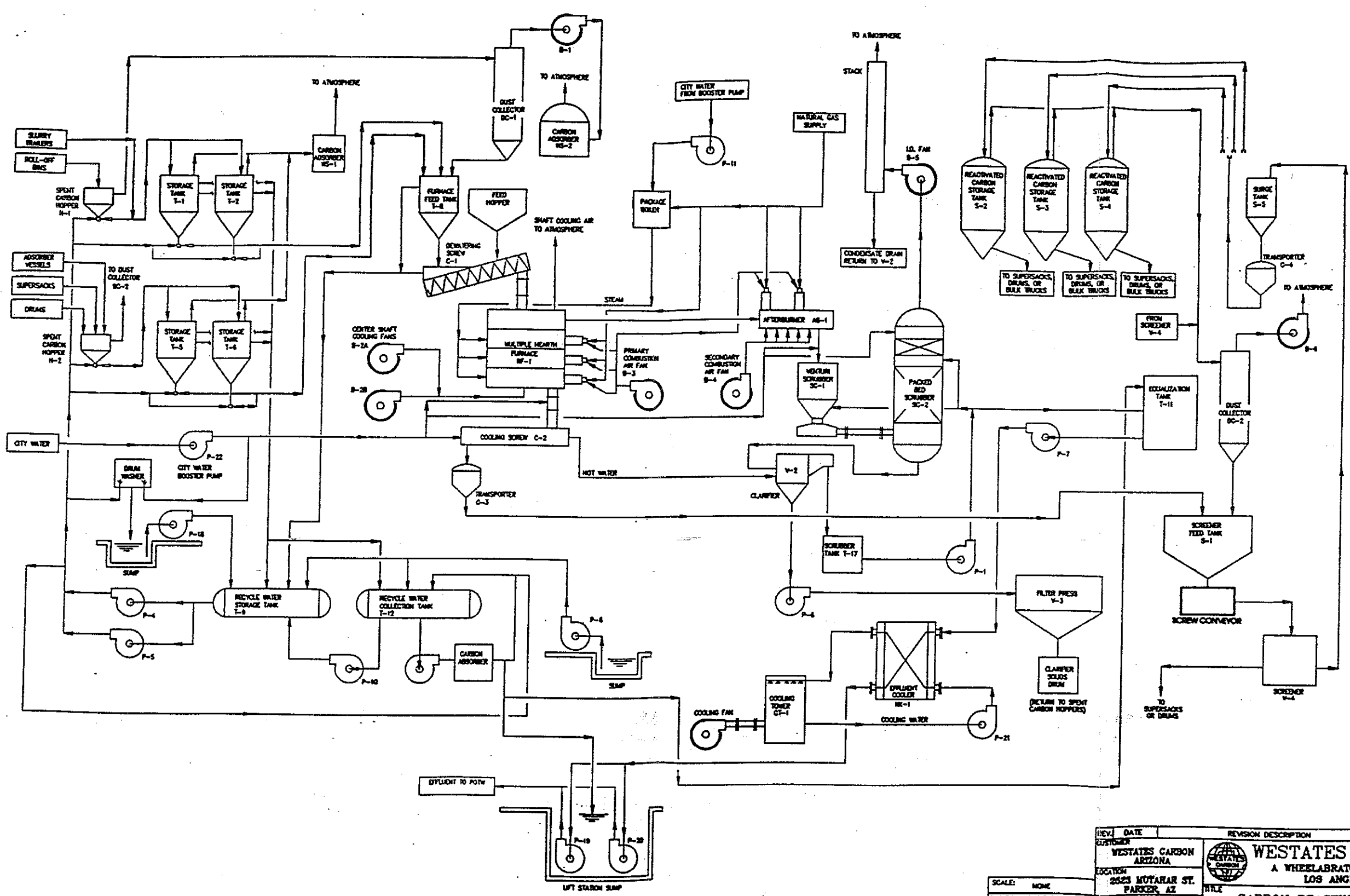
- ① Center of Property is Approximately N 34°-07'-50" X W 114°-16'-22"
- ② Uncovered Reactivation Facilities
- ③ Mutahar Street
- Property Line
-  Covered Storage and Maintenance Facilities
- - - - - Fence Line

WESTATES CARBON - ARIZONA
Parker, Arizona

General Property Layout
Reactivation Facilities

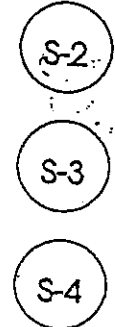
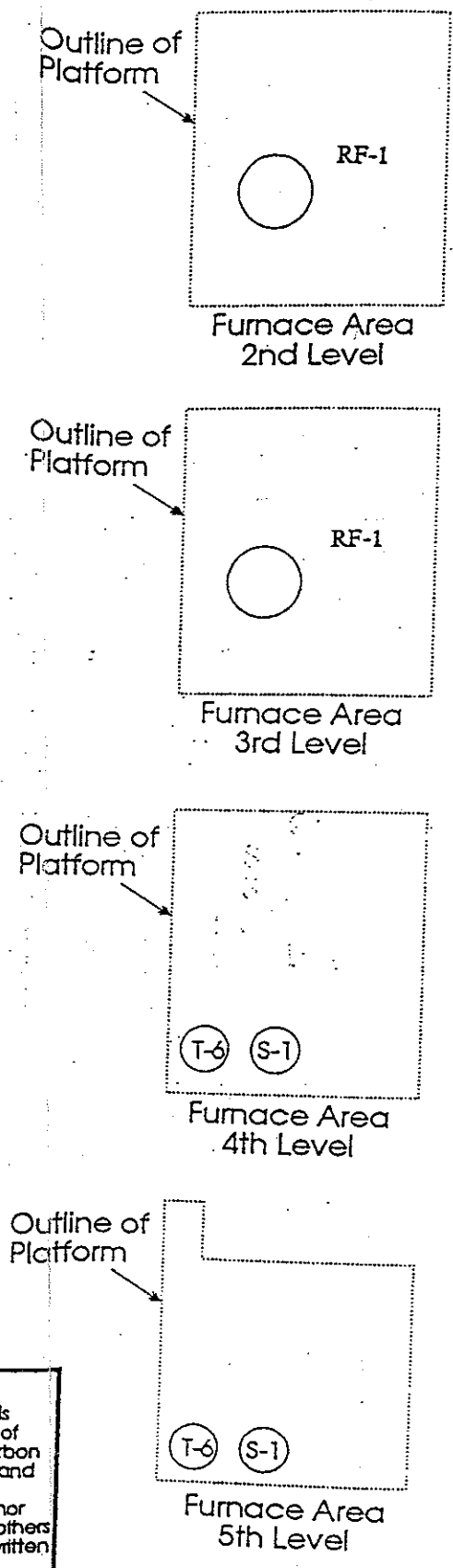
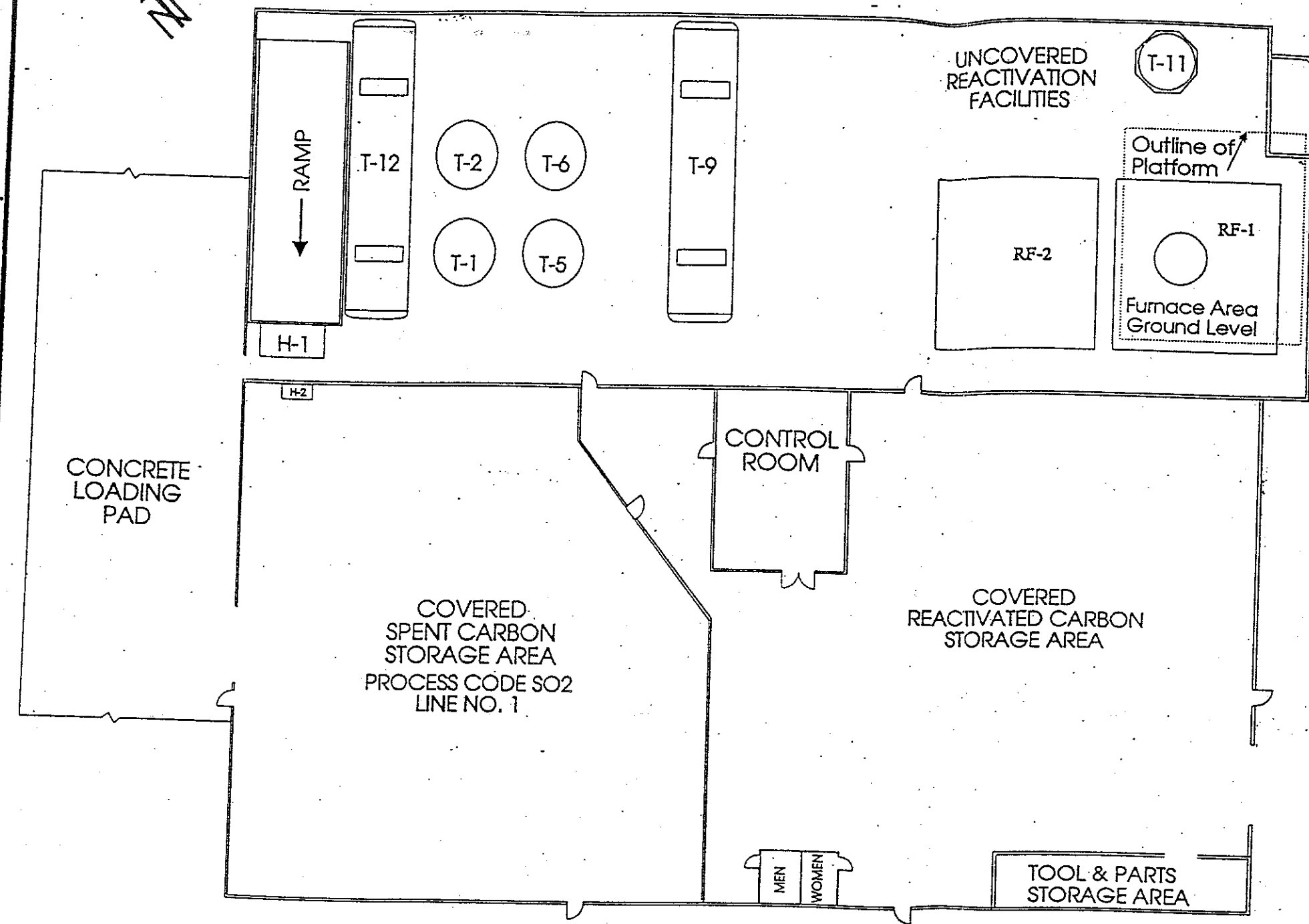
Scale 1" = 150'

Location:
2523 Mutahar Street
Parker, Arizona 85344



REV.	DATE	REVISION DESCRIPTION	DRAWN	CHK'D	ENGR	MGR.
1	10-29-83					

SCALE: NONE		WESTATES CARBON, INC A WHEELABRATOR TECHNOLOGIES CO. LOS ANGELES, CA 90040	
THIS DRAWING IS THE PROPERTY OF WESTATES CARBON INC. AND CANNOT BE REPRODUCED OR COPIED TO OTHERS WITHOUT THE EXPRESS WRITTEN PERMISSION OF WESTATES CARBON INC. DO NOT SCALE DRAWING		LOCATION 2025 MUTAHAR ST. PARKER, AZ	TITLE CARBON REACTIVATION FACILITY FLOW DIAGRAM
		CODE CA DWG # 11135-002	REV. 1
		PROJECT # 11135	



LEGEND

- T-1 - Spent Carbon Storage Tank (Process Code SO2; Line No. 2)
- T-2 - Spent Carbon Storage Tank (Process Code SO2; Line No. 2)
- T-5 - Spent Carbon Storage Tank (Process Code SO2; Line No. 2)
- T-6 - Spent Carbon Storage Tank (Process Code SO2; Line No. 2)
- T-8 - Reactivation Unit No. 1 Feed Tank (Process Code SO2; Line No. 2)
- T-9 - Recycle Water Storage Tank
- T-11 - Equalization Tank
- T-12 - Recycle Water Tank
- RF-1 - Reactivation Unit No. 1 (Process Code T04; Line No. 3)
- RF-2 - Yet to be Completed Carbon Reactivation Unit No. 2 (Process Code T04; Line No. 3)
- S-2 - Reactivated Carbon Storage Tank
- S-3 - Reactivated Carbon Storage Tank
- S-4 - Reactivated Carbon Storage Tank
- H-1 - Roll-off Bin Unloading Hopper
- H-2 - Container Unloading Hopper

WESTATES CARBON ARIZONA, INC.	GENERAL FACILITY LAYOUT	This drawing is the property of Westates Carbon Arizona, Inc. and cannot be reproduced nor delivered to others without the written permission of Westates Carbon Arizona, Inc.
LOCATION: 2523 MUTAHAR ST. PARKER, AZ 85344	REACTIVATION FACILITIES	
	SCALE: 1/4"=5'	

ATTACHMENT D

ITEM XVII -- PHOTOGRAPHS

1. SITE PHOTOGRAPHS
2. SITE AERIAL PHOTOGRAPHS

**Process Code S02
(Identified as Line Number 2 in Section XII)**

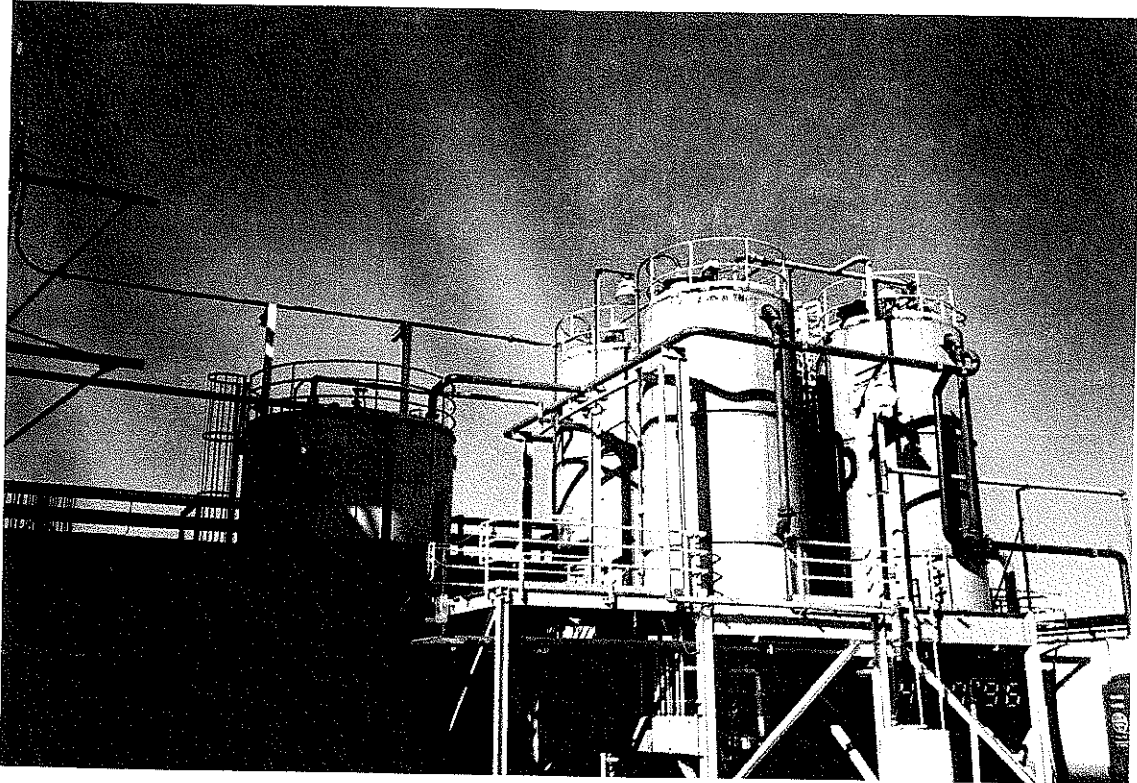
**Spent Carbon Storage Feed Tanks
(Tank No. T-1 and T-2)**



October 1996

**Process Code S02
(Identified as Line Number 2 in Section XII)**

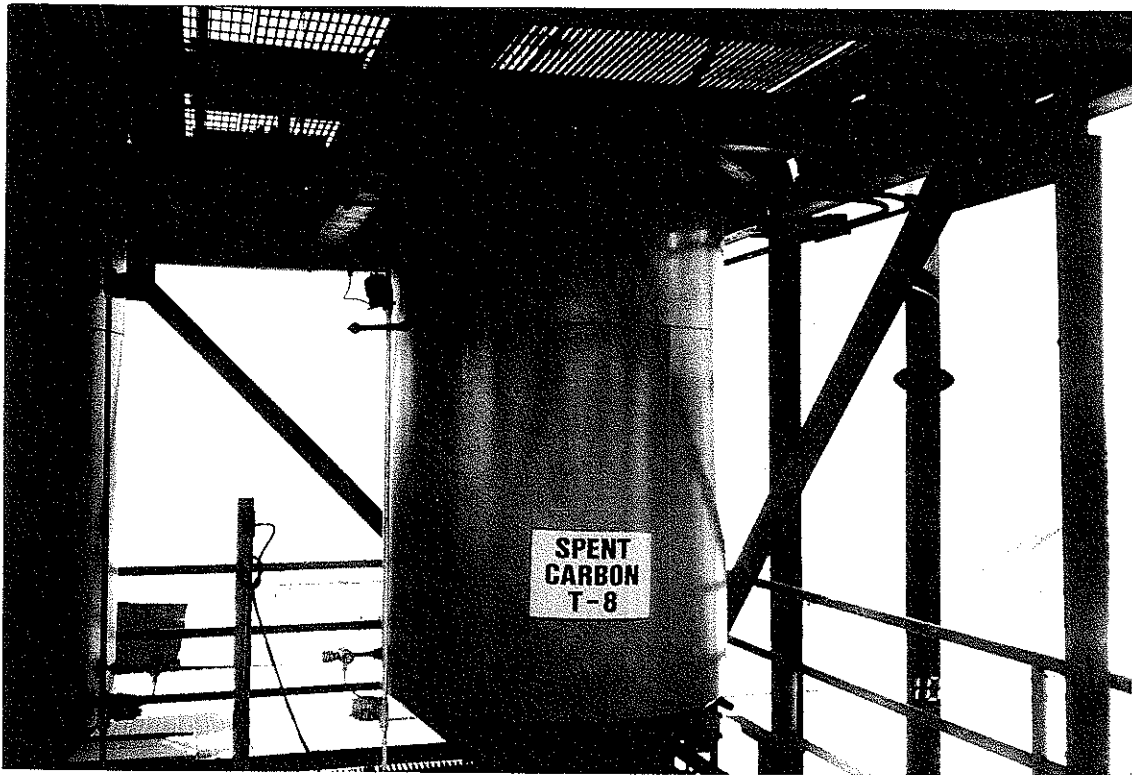
**Spent Carbon Storage Feed Tanks
(Tank No. T-5 and T-6)**



October 1996

**Process Code S02
(Identified as Line Number 2 in Section XII)**

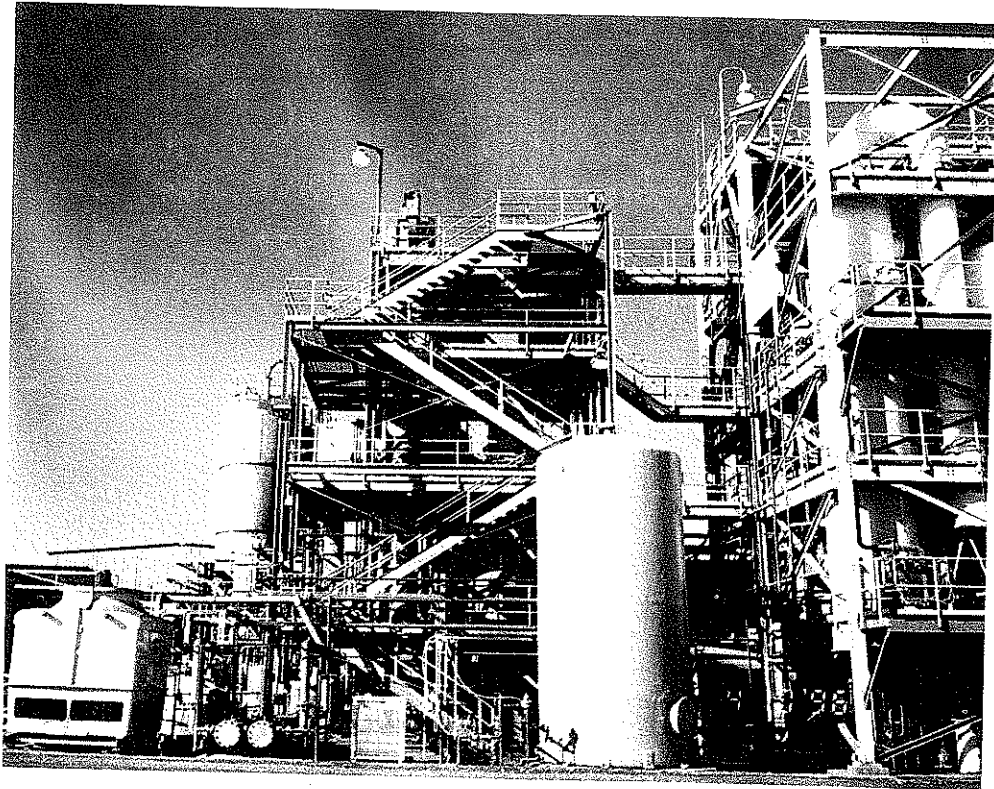
**Spent Carbon Storage Feed Tanks
(Tank No. T-8)**



October 1996

**Process Code T04
(Identified as Line Number 3 in Section XII)**

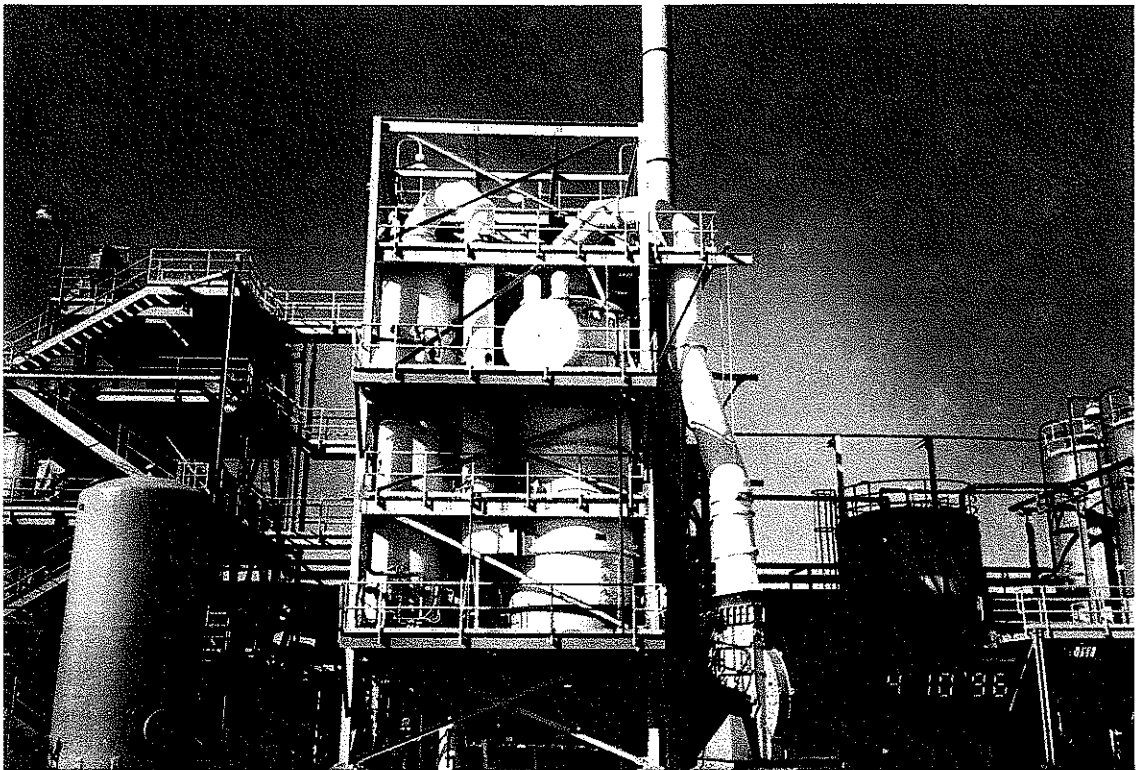
**Carbon Reactivation Unit No.1 (RF-1)
(1 of 2)**



October 1996

**Process Code T04
(Identified as Line Number 3 in Section XII)**

**Carbon Reactivation Unit No.2 (RF-2)
(2 of 2)**



October 1996

**Process Code S01
(Identified as Line Number 1 in Section XII)
Spent Carbon Storage (Warehouse)**



October 1996



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX

75 Hawthorne Street
San Francisco, Ca. 94105

MAR 25 1992

Mr. Robert Babbitt
Project Manager
Westates Carbon - Arizona, Inc.
2250 Tubeway Avenue
Los Angeles, CA 90040

Dear Mr. Babbitt:

The United States Environmental Protection Agency ("EPA") has reviewed the information you provided in a letter dated February 14, 1992, regarding the interim status eligibility of Westates Carbon-Arizona, Inc. ("Westates") (ID# AZD982441263), located on the Colorado River Indian Reservation near Parker, Arizona.

The documentation you provided verifies that construction of the Westates facility had commenced before the effective date (August 21, 1991) of the boiler and industrial furnace (BIF) rule, thereby confirming Westates' status as an existing facility, pursuant to 40 CFR 260.10 and Section 3005(e)(1)(A)(ii) of RCRA. EPA hereby confirms that you have met the requirements as an interim status facility.

EPA will "call-in" your Part B permit application at a later date considering the relative hazard to human health and environment that Westates poses compared to other storage, treatment, and disposal facilities within the Director's purview. If you have any questions regarding this matter, please contact Chris Heppe at (415) 744-2027.

Sincerely,

A handwritten signature in cursive script that reads "Paula Bisson".

Paula Bisson, Chief
Arizona, Nevada, Pacific Island Section

cc: Daniel Eddy, Jr., Chairman
Colorado Indian Tribe

Revised Part A Forms

Provided for Information Purposes Only

9. Legal Owner (Continued) Address	Street or P. O. Box:	
	City, Town, or Village:	
	State:	
	Country:	Zip Code:

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. LQG: 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 type="checkbox"/>	<input type="checkbox"/>
b. Pesticides	<input type="checkbox"/>	<input type="checkbox"/>
c. Thermostats	<input type="checkbox"/>	<input type="checkbox"/>
d. Lamps	<input type="checkbox"/>	<input 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"/>

- Y N **2. Destination Facility for Universal Waste**
 Note: A hazardous waste permit may be required for this activity.

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 **4. Used Oil Fuel Marketer**
 If "Yes", mark each that applies.
 - a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
 - b. Marketer Who First Claims the Used Oil Meets the Specifications

United States Environmental Protection Agency
HAZARDOUS WASTE PERMIT INFORMATION FORM

1. Facility Permit Contact (See instructions on page 23)	First Name:	MI:	Last Name:
	Phone Number:		Phone Number Extension:
2. Facility Permit Contact Mailing Address (See instructions on page 23)	Street or P.O. Box:		
	City, Town, or Village:		
	State:		
	Country:	Zip Code:	
3. Operator Mailing Address and Telephone Number (See instructions on page 23)	Street or P.O. Box:		
	City, Town, or Village:		
	State:		
	Country:	Zip Code:	Phone Number
4. Legal Owner Mailing Address and Telephone Number (See instructions on page 23)	Street or P.O. Box:		
	City, Town, or Village:		
	State:		
	Country:	Zip Code:	Phone Number
5. Facility Existence Date (See instructions on page 24)	Facility Existence Date (mm/dd/yyyy):		

6. Other Environmental Permits (See instructions on page 24)												
A. Permit Type (Enter code)	B. Permit Number										C. Description	

7. Nature of Business (Provide a brief description; see instructions on page 24)

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.

1. **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.**
2. **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	
D81	Land Treatment	Acres or Hectares	T83	Aggregate 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
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 Disposal	Any Unit of Measure in Code Table Below	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	T90	Pulping Liquor Recovery Furnace	
S04	Surface Impoundment Storage	Gallons; Liters; Cubic Meters; or Cubic Yards	T91	Combustion Device Used In The Recovery Of Sulfur Values From Spent Sulfuric Acid	
S05	Drip Pad	Gallons; Liters; Acres; Cubic Meters; Hectares; or Cubic Yards	T92	Halogen Acid Furnaces	
S06	Containment Building Storage	Cubic Yards or Cubic Meters	T93	Other Industrial Furnaces Listed In 40 CFR §260.10	
S99	Other Storage	Any Unit of Measure in Code Table Below	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
	<u>Treatment:</u>			<u>Miscellaneous (Subpart X):</u>	
T01	Tank Treatment	Gallons Per Day; Liters Per Day	X01	Open Burning/Open Detonation	Any Unit of Measure in Code Table Below
T02	Surface Impoundment Treatment	Gallons Per Day; Liters Per Day	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
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	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; or Million Btu Per Hour
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	X04	Geologic Repository	Cubic Yards; Cubic Meters; Acre-feet; Hectare-meter; Gallons; or Liters
T80	Boiler	Gallons; Liters; Gallons Per Hour; Liters Per Hour; Btu Per Hour; or Million Btu Per Hour	X99	Other Subpart X	Any Unit of 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					
1				.							
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
				.			
				.			
				.			
				.			
				.			
				.			
				.			
				.			

10. Description 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 Part 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 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 non-listed hazardous wastes that possess that characteristic or toxic contaminant.

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

1. Enter the first two as described above.
2. Enter "000" in the extreme right box of Item 10.D(1).
3. 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 wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. 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.
2. 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.
3. 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 there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

Line 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

10. Description 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))		
1																
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																
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2 9																
3 0																
3 1																
3 2																
3 3																
3 4																
3 5																
3 6																
3 7																
3 8																
3 9																

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; number as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)					B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES									
	(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))						
7	9	K	0	3	1	5,000	P	S	0	1	S	0	2	X	0	3	
8	0	K	0	3	2	5,000	P	S	0	1	S	0	2	X	0	3	
8	1	K	0	3	3	5,000	P	S	0	1	S	0	2	X	0	3	
8	2	K	0	3	4	5,000	P	S	0	1	S	0	2	X	0	3	
8	3	K	0	3	5	5,000	P	S	0	1	S	0	2	X	0	3	
8	4	K	0	3	6	5,000	P	S	0	1	S	0	2	X	0	3	
8	5	K	0	3	7	5,000	P	S	0	1	S	0	2	X	0	3	
8	6	K	0	3	8	5,000	P	S	0	1	S	0	2	X	0	3	
8	7	K	0	3	9	5,000	P	S	0	1	S	0	2	X	0	3	
8	8	K	0	4	0	5,000	P	S	0	1	S	0	2	X	0	3	
8	9	K	0	4	1	5,000	P	S	0	1	S	0	2	X	0	3	
9	0	K	0	4	1	5,000	P	S	0	1	S	0	2	X	0	3	
9	1	K	0	4	6	5,000	P	S	0	1	S	0	2	X	0	3	
9	2	K	0	4	8	5,000	P	S	0	1	S	0	2	X	0	3	
9	3	K	0	4	9	5,000	P	S	0	1	S	0	2	X	0	3	
9	4	K	0	5	0	5,000	P	S	0	1	S	0	2	X	0	3	
9	5	K	0	5	1	5,000	P	S	0	1	S	0	2	X	0	3	
9	6	K	0	5	2	5,000	P	S	0	1	S	0	2	X	0	3	
9	7	K	0	6	1	5,000	P	S	0	1	S	0	2	X	0	3	
9	8	K	0	6	4	5,000	P	S	0	1	S	0	2	X	0	3	
9	9	K	0	6	5	5,000	P	S	0	1	S	0	2	X	0	3	
10	0	K	0	6	6	5,000	P	S	0	1	S	0	2	X	0	3	
10	1	K	0	7	1	5,000	P	S	0	1	S	0	2	X	0	3	
10	2	K	0	7	3	5,000	P	S	0	1	S	0	2	X	0	3	
10	3	K	0	8	3	5,000	P	S	0	1	S	0	2	X	0	3	
10	4	K	0	8	4	5,000	P	S	0	1	S	0	2	X	0	3	
10	5	K	0	8	5	5,000	P	S	0	1	S	0	2	X	0	3	
10	6	K	0	8	6	5,000	P	S	0	1	S	0	2	X	0	3	
10	7	K	0	8	7	5,000	P	S	0	1	S	0	2	X	0	3	
10	8	K	0	8	8	5,000	P	S	0	1	S	0	2	X	0	3	
10	9	K	0	9	0	5,000	P	S	0	1	S	0	2	X	0	3	
11	0	K	0	9	1	5,000	P	S	0	1	S	0	2	X	0	3	
11	1	K	0	9	3	5,000	P	S	0	1	S	0	2	X	0	3	
11	2	K	0	9	4	5,000	P	S	0	1	S	0	2	X	0	3	
11	3	K	0	9	5	5,000	P	S	0	1	S	0	2	X	0	3	
11	4	K	0	9	6	5,000	P	S	0	1	S	0	2	X	0	3	
11	5	K	0	9	7	5,000	P	S	0	1	S	0	2	X	0	3	
11	6	K	0	9	8	5,000	P	S	0	1	S	0	2	X	0	3	
11	7	K	1	0	0	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)					B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES									
	(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))						
11	8	K	1	0	1	5,000	P	S	0	1	S	0	2	X	0	3	
11	9	K	1	0	2	5,000	P	S	0	1	S	0	2	X	0	3	
12	0	K	1	0	3	5,000	P	S	0	1	S	0	2	X	0	3	
12	1	K	1	0	4	5,000	P	S	0	1	S	0	2	X	0	3	
12	2	K	1	0	5	5,000	P	S	0	1	S	0	2	X	0	3	
12	3	K	1	0	6	5,000	P	S	0	1	S	0	2	X	0	3	
12	4	K	1	1	2	5,000	P	S	0	1	S	0	2	X	0	3	
12	5	K	1	1	3	5,000	P	S	0	1	S	0	2	X	0	3	
12	6	K	1	1	4	5,000	P	S	0	1	S	0	2	X	0	3	
12	7	K	1	1	5	5,000	P	S	0	1	S	0	2	X	0	3	
12	8	K	1	1	6	5,000	P	S	0	1	S	0	2	X	0	3	
12	9	K	1	1	7	5,000	P	S	0	1	S	0	2	X	0	3	
13	0	K	1	1	8	5,000	P	S	0	1	S	0	2	X	0	3	
13	1	K	1	2	5	5,000	P	S	0	1	S	0	2	X	0	3	
13	2	K	1	2	6	5,000	P	S	0	1	S	0	2	X	0	3	
13	3	P	0	0	1	5,000	P	S	0	1	S	0	2	X	0	3	
13	4	P	0	0	2	5,000	P	S	0	1	S	0	2	X	0	3	
13	5	P	0	0	3	5,000	P	S	0	1	S	0	2	X	0	3	
13	6	P	0	0	4	5,000	P	S	0	1	S	0	2	X	0	3	
13	7	P	0	0	5	5,000	P	S	0	1	S	0	2	X	0	3	
13	8	P	0	0	7	5,000	P	S	0	1	S	0	2	X	0	3	
13	9	P	0	0	8	5,000	P	S	0	1	S	0	2	X	0	3	
14	0	P	0	1	0	5,000	P	S	0	1	S	0	2	X	0	3	
14	1	P	0	1	1	5,000	P	S	0	1	S	0	2	X	0	3	
14	2	P	0	1	2	5,000	P	S	0	1	S	0	2	X	0	3	
14	3	P	0	1	3	5,000	P	S	0	1	S	0	2	X	0	3	
14	4	P	0	1	4	5,000	P	S	0	1	S	0	2	X	0	3	
14	5	P	0	1	5	5,000	P	S	0	1	S	0	2	X	0	3	
14	6	P	0	1	6	5,000	P	S	0	1	S	0	2	X	0	3	
14	7	P	0	1	7	5,000	P	S	0	1	S	0	2	X	0	3	
14	8	P	0	1	8	5,000	P	S	0	1	S	0	2	X	0	3	
14	9	P	0	2	0	5,000	P	S	0	1	S	0	2	X	0	3	
15	0	P	0	2	1	5,000	P	S	0	1	S	0	2	X	0	3	
15	1	P	0	2	2	5,000	P	S	0	1	S	0	2	X	0	3	
15	2	P	0	2	3	5,000	P	S	0	1	S	0	2	X	0	3	
15	3	P	0	2	4	5,000	P	S	0	1	S	0	2	X	0	3	
15	4	P	0	2	6	5,000	P	S	0	1	S	0	2	X	0	3	
15	5	P	0	2	7	5,000	P	S	0	1	S	0	2	X	0	3	
15	6	P	0	2	8	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)				B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES										
	(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))						
15	7	P	0	2	9	5,000	P	S	0	1	S	0	2	X	0	3	
15	8	P	0	3	0	5,000	P	S	0	1	S	0	2	X	0	3	
15	9	P	0	3	1	5,000	P	S	0	1	S	0	2	X	0	3	
16	0	P	0	3	3	5,000	P	S	0	1	S	0	2	X	0	3	
16	1	P	0	3	4	5,000	P	S	0	1	S	0	2	X	0	3	
16	2	P	0	3	6	5,000	P	S	0	1	S	0	2	X	0	3	
16	3	P	0	3	7	5,000	P	S	0	1	S	0	2	X	0	3	
16	4	P	0	3	8	5,000	P	S	0	1	S	0	2	X	0	3	
16	5	P	0	3	9	5,000	P	S	0	1	S	0	2	X	0	3	
16	6	P	0	4	0	5,000	P	S	0	1	S	0	2	X	0	3	
16	7	P	0	4	1	5,000	P	S	0	1	S	0	2	X	0	3	
16	8	P	0	4	2	5,000	P	S	0	1	S	0	2	X	0	3	
16	9	P	0	4	3	5,000	P	S	0	1	S	0	2	X	0	3	
17	0	P	0	4	4	5,000	P	S	0	1	S	0	2	X	0	3	
17	1	P	0	4	5	5,000	P	S	0	1	S	0	2	X	0	3	
17	2	P	0	4	6	5,000	P	S	0	1	S	0	2	X	0	3	
17	3	P	0	4	7	5,000	P	S	0	1	S	0	2	X	0	3	
17	4	P	0	4	8	5,000	P	S	0	1	S	0	2	X	0	3	
17	5	P	0	4	9	5,000	P	S	0	1	S	0	2	X	0	3	
17	6	P	0	5	0	5,000	P	S	0	1	S	0	2	X	0	3	
17	7	P	0	5	1	5,000	P	S	0	1	S	0	2	X	0	3	
17	8	P	0	5	4	5,000	P	S	0	1	S	0	2	X	0	3	
17	9	P	0	5	6	5,000	P	S	0	1	S	0	2	X	0	3	
18	0	P	0	5	7	5,000	P	S	0	1	S	0	2	X	0	3	
18	1	P	0	5	8	5,000	P	S	0	1	S	0	2	X	0	3	
18	2	P	0	5	9	5,000	P	S	0	1	S	0	2	X	0	3	
18	3	P	0	6	0	5,000	P	S	0	1	S	0	2	X	0	3	
18	4	P	0	6	2	5,000	P	S	0	1	S	0	2	X	0	3	
18	5	P	0	6	3	5,000	P	S	0	1	S	0	2	X	0	3	
18	6	P	0	6	4	5,000	P	S	0	1	S	0	2	X	0	3	
18	7	P	0	6	6	5,000	P	S	0	1	S	0	2	X	0	3	
18	8	P	0	6	7	5,000	P	S	0	1	S	0	2	X	0	3	
18	9	P	0	6	8	5,000	P	S	0	1	S	0	2	X	0	3	
19	0	P	0	6	9	5,000	P	S	0	1	S	0	2	X	0	3	
19	1	P	0	7	0	5,000	P	S	0	1	S	0	2	X	0	3	
19	2	P	0	7	1	5,000	P	S	0	1	S	0	2	X	0	3	
19	3	P	0	7	2	5,000	P	S	0	1	S	0	2	X	0	3	
19	4	P	0	7	3	5,000	P	S	0	1	S	0	2	X	0	3	
19	5	P	0	7	4	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)				B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES										
	(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))						
19	6	P	0	7	5	5,000	P	S	0	1	S	0	2	X	0	3	
19	7	P	0	7	7	5,000	P	S	0	1	S	0	2	X	0	3	
19	8	P	0	7	8	5,000	P	S	0	1	S	0	2	X	0	3	
19	9	P	0	8	2	5,000	P	S	0	1	S	0	2	X	0	3	
20	0	P	0	8	4	5,000	P	S	0	1	S	0	2	X	0	3	
20	1	P	0	8	5	5,000	P	S	0	1	S	0	2	X	0	3	
20	2	P	0	8	7	5,000	P	S	0	1	S	0	2	X	0	3	
20	3	P	0	8	8	5,000	P	S	0	1	S	0	2	X	0	3	
20	4	P	0	8	9	5,000	P	S	0	1	S	0	2	X	0	3	
20	5	P	0	9	2	5,000	P	S	0	1	S	0	2	X	0	3	
20	6	P	0	9	3	5,000	P	S	0	1	S	0	2	X	0	3	
20	7	P	0	9	4	5,000	P	S	0	1	S	0	2	X	0	3	
20	8	P	0	9	5	5,000	P	S	0	1	S	0	2	X	0	3	
20	9	P	0	9	6	5,000	P	S	0	1	S	0	2	X	0	3	
21	0	P	0	9	7	5,000	P	S	0	1	S	0	2	X	0	3	
21	1	P	0	9	8	5,000	P	S	0	1	S	0	2	X	0	3	
21	2	P	0	9	9	5,000	P	S	0	1	S	0	2	X	0	3	
21	3	P	1	0	1	5,000	P	S	0	1	S	0	2	X	0	3	
21	4	P	1	0	2	5,000	P	S	0	1	S	0	2	X	0	3	
21	5	P	1	0	3	5,000	P	S	0	1	S	0	2	X	0	3	
21	6	P	1	0	4	5,000	P	S	0	1	S	0	2	X	0	3	
21	7	P	1	0	5	5,000	P	S	0	1	S	0	2	X	0	3	
21	8	P	1	0	8	5,000	P	S	0	1	S	0	2	X	0	3	
21	9	P	1	0	9	5,000	P	S	0	1	S	0	2	X	0	3	
22	0	P	1	1	0	5,000	P	S	0	1	S	0	2	X	0	3	
22	1	P	1	1	3	5,000	P	S	0	1	S	0	2	X	0	3	
22	2	P	1	1	4	5,000	P	S	0	1	S	0	2	X	0	3	
22	3	P	1	1	5	5,000	P	S	0	1	S	0	2	X	0	3	
22	4	P	1	1	6	5,000	P	S	0	1	S	0	2	X	0	3	
22	5	P	1	1	8	5,000	P	S	0	1	S	0	2	X	0	3	
22	6	P	1	1	9	5,000	P	S	0	1	S	0	2	X	0	3	
22	7	P	1	2	0	5,000	P	S	0	1	S	0	2	X	0	3	
22	8	P	1	2	1	5,000	P	S	0	1	S	0	2	X	0	3	
22	9	P	1	2	3	5,000	P	S	0	1	S	0	2	X	0	3	
23	0	U	0	0	1	5,000	P	S	0	1	S	0	2	X	0	3	
23	1	U	0	0	2	5,000	P	S	0	1	S	0	2	X	0	3	
23	2	U	0	0	3	5,000	P	S	0	1	S	0	2	X	0	3	
23	3	U	0	0	4	5,000	P	S	0	1	S	0	2	X	0	3	
23	4	U	0	0	5	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																		
Line Number	A.					B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES										
	EPA Hazardous Waste No. (Enter code)							(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))
								S	0	1	S	0	2	X	0	3		
23	5	U	0	0	7	5,000	P	S	0	1	S	0	2	X	0	3		
23	6	U	0	0	8	5,000	P	S	0	1	S	0	2	X	0	3		
23	7	U	0	0	9	5,000	P	S	0	1	S	0	2	X	0	3		
23	8	U	0	1	0	5,000	P	S	0	1	S	0	2	X	0	3		
23	9	U	0	1	1	5,000	P	S	0	1	S	0	2	X	0	3		
24	0	U	0	1	2	5,000	P	S	0	1	S	0	2	X	0	3		
24	1	U	0	1	4	5,000	P	S	0	1	S	0	2	X	0	3		
24	2	U	0	1	5	5,000	P	S	0	1	S	0	2	X	0	3		
24	3	U	0	1	6	5,000	P	S	0	1	S	0	2	X	0	3		
24	4	U	0	1	7	5,000	P	S	0	1	S	0	2	X	0	3		
24	5	U	0	1	8	5,000	P	S	0	1	S	0	2	X	0	3		
24	6	U	0	1	9	5,000	P	S	0	1	S	0	2	X	0	3		
24	7																Intentionally blank	
24	8	U	0	2	2	5,000	P	S	0	1	S	0	2	X	0	3		
24	9	U	0	2	4	5,000	P	S	0	1	S	0	2	X	0	3		
25	0	U	0	2	5	5,000	P	S	0	1	S	0	2	X	0	3		
25	1	U	0	2	6	5,000	P	S	0	1	S	0	2	X	0	3		
25	2	U	0	2	7	5,000	P	S	0	1	S	0	2	X	0	3		
25	3	U	0	2	8	5,000	P	S	0	1	S	0	2	X	0	3		
25	4	U	0	2	9	5,000	P	S	0	1	S	0	2	X	0	3		
25	5	U	0	3	0	5,000	P	S	0	1	S	0	2	X	0	3		
25	6	U	0	3	1	5,000	P	S	0	1	S	0	2	X	0	3		
25	7	U	0	3	2	5,000	P	S	0	1	S	0	2	X	0	3		
25	8	U	0	3	4	5,000	P	S	0	1	S	0	2	X	0	3		
25	9	U	0	3	5	5,000	P	S	0	1	S	0	2	X	0	3		
26	0	U	0	3	6	5,000	P	S	0	1	S	0	2	X	0	3		
26	1	U	0	3	7	5,000	P	S	0	1	S	0	2	X	0	3		
26	2	U	0	3	8	5,000	P	S	0	1	S	0	2	X	0	3		
26	3	U	0	3	9	5,000	P	S	0	1	S	0	2	X	0	3		
26	4	U	0	4	1	5,000	P	S	0	1	S	0	2	X	0	3		
26	5	U	0	4	2	5,000	P	S	0	1	S	0	2	X	0	3		
26	6	U	0	4	3	5,000	P	S	0	1	S	0	2	X	0	3		
26	7	U	0	4	4	5,000	P	S	0	1	S	0	2	X	0	3		
26	8	U	0	4	5	5,000	P	S	0	1	S	0	2	X	0	3		
26	9	U	0	4	6	5,000	P	S	0	1	S	0	2	X	0	3		
27	0	U	0	4	7	5,000	P	S	0	1	S	0	2	X	0	3		
27	1	U	0	4	8	5,000	P	S	0	1	S	0	2	X	0	3		
27	2	U	0	4	9	5,000	P	S	0	1	S	0	2	X	0	3		
27	3	U	0	5	0	5,000	P	S	0	1	S	0	2	X	0	3		

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)					B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES									
	(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))						
27	4	U	0	5	1	5,000	P	S	0	1	S	0	2	X	0	3	
27	5	U	0	5	2	5,000	P	S	0	1	S	0	2	X	0	3	
27	6	U	0	5	3	5,000	P	S	0	1	S	0	2	X	0	3	
27	7	U	0	5	5	5,000	P	S	0	1	S	0	2	X	0	3	
27	8	U	0	5	6	5,000	P	S	0	1	S	0	2	X	0	3	
27	9	U	0	5	7	5,000	P	S	0	1	S	0	2	X	0	3	
28	0	U	0	5	8	5,000	P	S	0	1	S	0	2	X	0	3	
28	1	U	0	5	9	5,000	P	S	0	1	S	0	2	X	0	3	
28	2	U	0	6	0	5,000	P	S	0	1	S	0	2	X	0	3	
28	3	U	0	6	1	5,000	P	S	0	1	S	0	2	X	0	3	
28	4	U	0	6	2	5,000	P	S	0	1	S	0	2	X	0	3	
28	5	U	0	6	3	5,000	P	S	0	1	S	0	2	X	0	3	
28	6	U	0	6	4	5,000	P	S	0	1	S	0	2	X	0	3	
28	7	U	0	6	6	5,000	P	S	0	1	S	0	2	X	0	3	
28	8	U	0	6	7	5,000	P	S	0	1	S	0	2	X	0	3	
28	9	U	0	6	8	5,000	P	S	0	1	S	0	2	X	0	3	
29	0	U	0	6	9	5,000	P	S	0	1	S	0	2	X	0	3	
29	1	U	0	7	0	5,000	P	S	0	1	S	0	2	X	0	3	
29	2	U	0	7	1	5,000	P	S	0	1	S	0	2	X	0	3	
29	3	U	0	7	2	5,000	P	S	0	1	S	0	2	X	0	3	
29	4	U	0	7	3	5,000	P	S	0	1	S	0	2	X	0	3	
29	5	U	0	7	4	5,000	P	S	0	1	S	0	2	X	0	3	
29	6	U	0	7	5	5,000	P	S	0	1	S	0	2	X	0	3	
29	7	U	0	7	6	5,000	P	S	0	1	S	0	2	X	0	3	
29	8	U	0	7	7	5,000	P	S	0	1	S	0	2	X	0	3	
29	9	U	0	7	8	5,000	P	S	0	1	S	0	2	X	0	3	
30	0	U	0	7	9	5,000	P	S	0	1	S	0	2	X	0	3	
30	1	U	0	8	0	5,000	P	S	0	1	S	0	2	X	0	3	
30	2	U	0	8	1	5,000	P	S	0	1	S	0	2	X	0	3	
30	3	U	0	8	2	5,000	P	S	0	1	S	0	2	X	0	3	
30	4	U	0	8	3	5,000	P	S	0	1	S	0	2	X	0	3	
30	5	U	0	8	4	5,000	P	S	0	1	S	0	2	X	0	3	
30	6	U	0	8	5	5,000	P	S	0	1	S	0	2	X	0	3	
30	7	U	0	8	6	5,000	P	S	0	1	S	0	2	X	0	3	
30	8	U	0	8	7	5,000	P	S	0	1	S	0	2	X	0	3	
30	9	U	0	8	8	5,000	P	S	0	1	S	0	2	X	0	3	
31	0	U	0	8	9	5,000	P	S	0	1	S	0	2	X	0	3	
31	1	U	0	9	0	5,000	P	S	0	1	S	0	2	X	0	3	
31	2	U	0	9	1	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)				B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES										
	(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))						
31	3	U	0	9	2	5,000	P	S	0	1	S	0	2	X	0	3	
31	4	U	0	9	3	5,000	P	S	0	1	S	0	2	X	0	3	
31	5	U	0	9	4	5,000	P	S	0	1	S	0	2	X	0	3	
31	6	U	0	9	5	5,000	P	S	0	1	S	0	2	X	0	3	
31	7	U	0	9	7	5,000	P	S	0	1	S	0	2	X	0	3	
31	8	U	0	9	8	5,000	P	S	0	1	S	0	2	X	0	3	
31	9	U	0	9	9	5,000	P	S	0	1	S	0	2	X	0	3	
32	0	U	1	0	1	5,000	P	S	0	1	S	0	2	X	0	3	
32	1	U	1	0	2	5,000	P	S	0	1	S	0	2	X	0	3	
32	2	U	1	0	3	5,000	P	S	0	1	S	0	2	X	0	3	
32	3	U	1	0	5	5,000	P	S	0	1	S	0	2	X	0	3	
32	4	U	1	0	6	5,000	P	S	0	1	S	0	2	X	0	3	
32	5	U	1	0	7	5,000	P	S	0	1	S	0	2	X	0	3	
32	6	U	1	0	8	5,000	P	S	0	1	S	0	2	X	0	3	
32	7	U	1	0	9	5,000	P	S	0	1	S	0	2	X	0	3	
32	8	U	1	1	0	5,000	P	S	0	1	S	0	2	X	0	3	
32	9	U	1	1	1	5,000	P	S	0	1	S	0	2	X	0	3	
33	0	U	1	1	2	5,000	P	S	0	1	S	0	2	X	0	3	
33	1	U	1	1	3	5,000	P	S	0	1	S	0	2	X	0	3	
33	2	U	1	1	4	5,000	P	S	0	1	S	0	2	X	0	3	
33	3	U	1	1	5	5,000	P	S	0	1	S	0	2	X	0	3	
33	4	U	1	1	6	5,000	P	S	0	1	S	0	2	X	0	3	
33	5	U	1	1	7	5,000	P	S	0	1	S	0	2	X	0	3	
33	6	U	1	1	8	5,000	P	S	0	1	S	0	2	X	0	3	
33	7	U	1	1	9	5,000	P	S	0	1	S	0	2	X	0	3	
33	8	U	1	2	0	5,000	P	S	0	1	S	0	2	X	0	3	
33	9	U	1	2	1	5,000	P	S	0	1	S	0	2	X	0	3	
34	0	U	1	2	2	5,000	P	S	0	1	S	0	2	X	0	3	
34	1	U	1	2	4	5,000	P	S	0	1	S	0	2	X	0	3	
34	2	U	1	2	5	5,000	P	S	0	1	S	0	2	X	0	3	
34	3	U	1	2	6	5,000	P	S	0	1	S	0	2	X	0	3	
34	4	U	1	2	7	5,000	P	S	0	1	S	0	2	X	0	3	
34	5	U	1	2	8	5,000	P	S	0	1	S	0	2	X	0	3	
34	6	U	1	2	9	5,000	P	S	0	1	S	0	2	X	0	3	
34	7	U	1	3	0	5,000	P	S	0	1	S	0	2	X	0	3	
34	8	U	1	3	1	5,000	P	S	0	1	S	0	2	X	0	3	
34	9	U	1	3	2	5,000	P	S	0	1	S	0	2	X	0	3	
35	0	U	1	3	5	5,000	P	S	0	1	S	0	2	X	0	3	
35	1	U	1	3	6	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; number as 5a, etc.)																		
Line Number	A.					B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES										
	EPA Hazardous Waste No. (Enter code)							(1) PROCESS CODES (Enter code)										(2) PROCESS DESCRIPTION (If a code is not entered in E(1))
								S	0	1	S	0	2	X	0	3		
35	2	U	1	3	7	5,000	P	S	0	1	S	0	2	X	0	3		
35	3	U	1	3	8	5,000	P	S	0	1	S	0	2	X	0	3		
35	4	U	1	4	0	5,000	P	S	0	1	S	0	2	X	0	3		
35	5	U	1	4	1	5,000	P	S	0	1	S	0	2	X	0	3		
35	6	U	1	4	2	5,000	P	S	0	1	S	0	2	X	0	3		
35	7	U	1	4	3	5,000	P	S	0	1	S	0	2	X	0	3		
35	8	U	1	4	4	5,000	P	S	0	1	S	0	2	X	0	3		
35	9	U	1	4	5	5,000	P	S	0	1	S	0	2	X	0	3		
36	0	U	1	4	6	5,000	P	S	0	1	S	0	2	X	0	3		
36	1	U	1	4	7	5,000	P	S	0	1	S	0	2	X	0	3		
36	2	U	1	4	8	5,000	P	S	0	1	S	0	2	X	0	3		
36	3	U	1	4	9	5,000	P	S	0	1	S	0	2	X	0	3		
36	4	U	1	5	0	5,000	P	S	0	1	S	0	2	X	0	3		
36	5	U	1	5	1	5,000	P	S	0	1	S	0	2	X	0	3		
36	6	U	1	5	2	5,000	P	S	0	1	S	0	2	X	0	3		
36	7	U	1	5	3	5,000	P	S	0	1	S	0	2	X	0	3		
36	8	U	1	5	4	5,000	P	S	0	1	S	0	2	X	0	3		
36	9	U	1	5	5	5,000	P	S	0	1	S	0	2	X	0	3		
37	0	U	1	5	6	5,000	P	S	0	1	S	0	2	X	0	3		
37	1	U	1	5	7	5,000	P	S	0	1	S	0	2	X	0	3		
37	2	U	1	5	8	5,000	P	S	0	1	S	0	2	X	0	3		
37	3	U	1	5	9	5,000	P	S	0	1	S	0	2	X	0	3		
37	4	U	1	6	1	5,000	P	S	0	1	S	0	2	X	0	3		
37	5	U	1	6	2	5,000	P	S	0	1	S	0	2	X	0	3		
37	6	U	1	6	3	5,000	P	S	0	1	S	0	2	X	0	3		
37	7	U	1	6	4	5,000	P	S	0	1	S	0	2	X	0	3		
37	8	U	1	6	5	5,000	P	S	0	1	S	0	2	X	0	3		
37	9	U	1	6	6	5,000	P	S	0	1	S	0	2	X	0	3		
38	0	U	1	6	7	5,000	P	S	0	1	S	0	2	X	0	3		
38	1	U	1	6	8	5,000	P	S	0	1	S	0	2	X	0	3		
38	2	U	1	6	9	5,000	P	S	0	1	S	0	2	X	0	3		
38	3	U	1	7	0	5,000	P	S	0	1	S	0	2	X	0	3		
38	4	U	1	7	1	5,000	P	S	0	1	S	0	2	X	0	3		
38	5	U	1	7	2	5,000	P	S	0	1	S	0	2	X	0	3		
38	6	U	1	7	3	5,000	P	S	0	1	S	0	2	X	0	3		
38	7	U	1	7	4	5,000	P	S	0	1	S	0	2	X	0	3		
38	8	U	1	7	6	5,000	P	S	0	1	S	0	2	X	0	3		
38	9	U	1	7	7	5,000	P	S	0	1	S	0	2	X	0	3		
39	0	U	1	7	8	5,000	P	S	0	1	S	0	2	X	0	3		

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)				B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES							(2) PROCESS DESCRIPTION (If a code is not entered in E(1))			
	(1) PROCESS CODES (Enter code)																
39	1	U	1	7	9	5,000	P	S	0	1	S	0	2	X	0	3	
39	2	U	1	8	0	5,000	P	S	0	1	S	0	2	X	0	3	
39	3	U	1	8	1	5,000	P	S	0	1	S	0	2	X	0	3	
39	4	U	1	8	2	5,000	P	S	0	1	S	0	2	X	0	3	
39	5	U	1	8	3	5,000	P	S	0	1	S	0	2	X	0	3	
39	6	U	1	8	4	5,000	P	S	0	1	S	0	2	X	0	3	
39	7	U	1	8	5	5,000	P	S	0	1	S	0	2	X	0	3	
39	8	U	1	8	6	5,000	P	S	0	1	S	0	2	X	0	3	
39	9	U	1	8	7	5,000	P	S	0	1	S	0	2	X	0	3	
40	0	U	1	8	8	5,000	P	S	0	1	S	0	2	X	0	3	
40	1	U	1	9	0	5,000	P	S	0	1	S	0	2	X	0	3	
40	2	U	1	9	1	5,000	P	S	0	1	S	0	2	X	0	3	
40	3	U	1	9	2	5,000	P	S	0	1	S	0	2	X	0	3	
40	4	U	1	9	3	5,000	P	S	0	1	S	0	2	X	0	3	
40	5	U	1	9	4	5,000	P	S	0	1	S	0	2	X	0	3	
40	6	U	1	9	6	5,000	P	S	0	1	S	0	2	X	0	3	
40	7	U	1	9	7	5,000	P	S	0	1	S	0	2	X	0	3	
40	8	U	2	0	0	5,000	P	S	0	1	S	0	2	X	0	3	
40	9	U	2	0	1	5,000	P	S	0	1	S	0	2	X	0	3	
41	0	U	2	0	2	5,000	P	S	0	1	S	0	2	X	0	3	
41	1	U	2	0	3	5,000	P	S	0	1	S	0	2	X	0	3	
41	2	U	2	0	4	5,000	P	S	0	1	S	0	2	X	0	3	
41	3	U	2	0	6	5,000	P	S	0	1	S	0	2	X	0	3	
41	4	U	2	0	7	5,000	P	S	0	1	S	0	2	X	0	3	
41	5	U	2	0	8	5,000	P	S	0	1	S	0	2	X	0	3	
41	6	U	2	0	9	5,000	P	S	0	1	S	0	2	X	0	3	
41	7	U	2	1	0	5,000	P	S	0	1	S	0	2	X	0	3	
41	8	U	2	1	1	5,000	P	S	0	1	S	0	2	X	0	3	
41	9	U	2	1	3	5,000	P	S	0	1	S	0	2	X	0	3	
42	0	U	2	1	4	5,000	P	S	0	1	S	0	2	X	0	3	
42	1	U	2	1	5	5,000	P	S	0	1	S	0	2	X	0	3	
42	2	U	2	1	6	5,000	P	S	0	1	S	0	2	X	0	3	
42	3	U	2	1	7	5,000	P	S	0	1	S	0	2	X	0	3	
42	4	U	2	1	8	5,000	P	S	0	1	S	0	2	X	0	3	
42	5	U	2	1	9	5,000	P	S	0	1	S	0	2	X	0	3	
42	6	U	2	2	0	5,000	P	S	0	1	S	0	2	X	0	3	
42	7	U	2	2	1	5,000	P	S	0	1	S	0	2	X	0	3	
42	8	U	2	2	2	5,000	P	S	0	1	S	0	2	X	0	3	
42	9	U	2	2	5	5,000	P	S	0	1	S	0	2	X	0	3	

10. Description of Hazardous Wastes (Continued. Use this Additional Sheet (s) as necessary; munber as 5a, etc.)																	
Line Number	A. EPA Hazardous Waste No. (Enter code)					B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	E. PROCESSES							(2) PROCESS DESCRIPTION (If a code is not entered in E(1))		
	(1) PROCESS CODES (Enter code)																
43	0	U	2	2	6	5,000	P	S	0	1	S	0	2	X	0	3	
44	1	U	2	2	7	5,000	P	S	0	1	S	0	2	X	0	3	
44	2	U	2	2	8	5,000	P	S	0	1	S	0	2	X	0	3	
44	3	U	2	3	5	5,000	P	S	0	1	S	0	2	X	0	3	
44	4	U	2	3	6	5,000	P	S	0	1	S	0	2	X	0	3	
44	5	U	2	3	7	5,000	P	S	0	1	S	0	2	X	0	3	
44	6	U	2	3	8	5,000	P	S	0	1	S	0	2	X	0	3	
44	7	U	2	3	9	5,000	P	S	0	1	S	0	2	X	0	3	
44	8	U	2	4	0	5,000	P	S	0	1	S	0	2	X	0	3	
44	9	U	2	4	3	5,000	P	S	0	1	S	0	2	X	0	3	
45	0	U	2	4	4	5,000	P	S	0	1	S	0	2	X	0	3	
45	1	U	2	4	6	5,000	P	S	0	1	S	0	2	X	0	3	
45	2	U	2	4	7	5,000	P	S	0	1	S	0	2	X	0	3	
45	3	U	2	4	8	5,000	P	S	0	1	S	0	2	X	0	3	
45	4	U	2	4	9	5,000	P	S	0	1	S	0	2	X	0	3	
45	5	U	3	2	8	5,000	P	S	0	1	S	0	2	X	0	3	
45	6	U	3	5	3	5,000	P	S	0	1	S	0	2	X	0	3	
45	7	U	3	5	9	5,000	P	S	0	1	S	0	2	X	0	3	
45	8																
45	9																
46	0																
46	1																
46	2																
46	3																
46	4																
46	5																
46	6																
46	7																
46	8																
46	9																
47	0																
47	1																
47	2																
47	3																
47	4																
47	5																
47	6																
47	7																
47	8																

ATTACHMENT A – Item 9 – Facility Owner Information

EPA ID NUMBER: AZD982441236

NAME OF FACILITY'S LEGAL OWNER (Owner Type P):

SIEMENS INDUSTRY, INC.
2523 MUTAHAR STREET
PARKER, ARIZONA 85344-4005
TELEPHONE: (928) 669-5758

CORPORATE HEADQUARTERS OF FACILITY'S LEGAL OWNER:

SIEMENS INDUSTRY, INC.
181 THORN HILL ROAD
WARRENDALE, PENNSYLVANIA 15086
TELEPHONE: (724) 772-1402

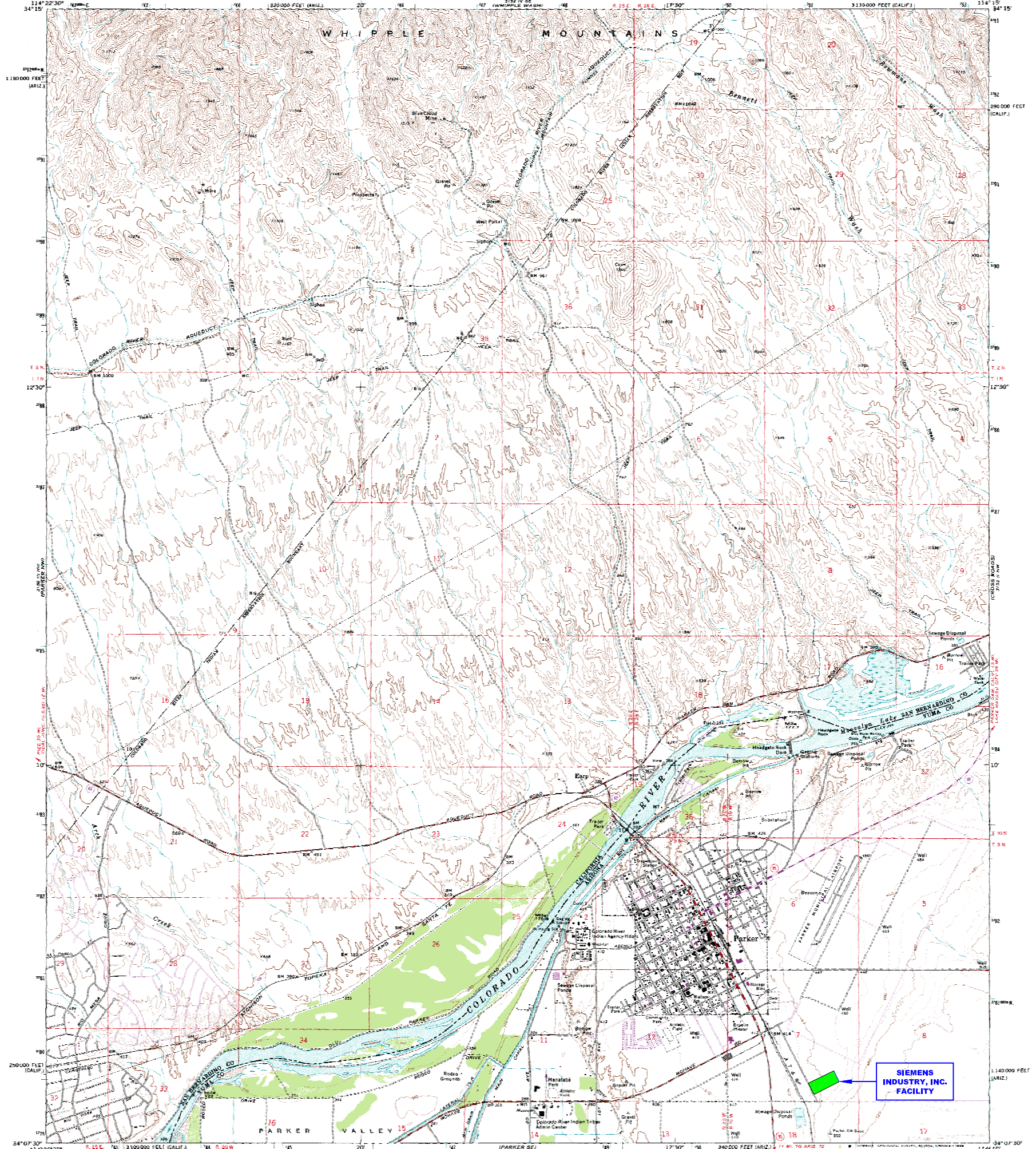
NAME OF PROPERTY OWNER (Owner Type I):

COLORADO RIVER INDIAN TRIBES
RT – 1, BOX 23 – B
PARKER, ARIZONA 85344
TELEPHONE: (928) 669-9211

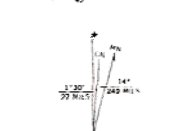
ATTACHMENT B – Item 11 – Topographic Map

DRAWING NO. C-100604 SHEET 1 OF 2 (REV. 0)
TOPOGRAPHICAL MAP 1 – PLANT SITE

DRAWING NO. C-100604 SHEET 2 OF 2 (REV. 0)
TOPOGRAPHICAL MAP 2 – ADJACENT LANDS



Mapped, edited, and published by the Geological Survey
Control by NAD 83 and NAD 83
Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1970
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5,
and Arizona coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 12 meters east
as shown by dashed corner ticks
Where omitted, land lines have not been established



CONTINUOUS INTERVAL 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SCALE 1:24,000

ROAD CLASSIFICATION
Primary highway, level surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

PARKER, ARIZ.—CALIF.
7.5 MINUTE QUADRANGLE
34114 H3-11-1224
1970
PHOTOREVISED 1975
DMA 5128 IN 85-UNIMPROV. ROAD

NOTES:

- SEE ATTACHED SIEMENS INDUSTRY, INC. DRAWING D-14789-02 FOR DETAILED LOCATION OF S01, S02, AND X03.
- THERE ARE NO INJECTION WELLS ASSOCIATED WITH THIS FACILITY.
- THERE ARE NO SPRINGS, DRINKING WATER WELLS, NOR SURFACE WATER BODIES LOCATED WITHIN 1/4 MILE OF THIS FACILITY.

REV.	DATE	REVISION DESCRIPTION	DRAWN	CHK'D	ENG'R
1	3/15/12	NAME CHANGED TO SIEMENS INDUSTRY, INC.	JBE	KEM	

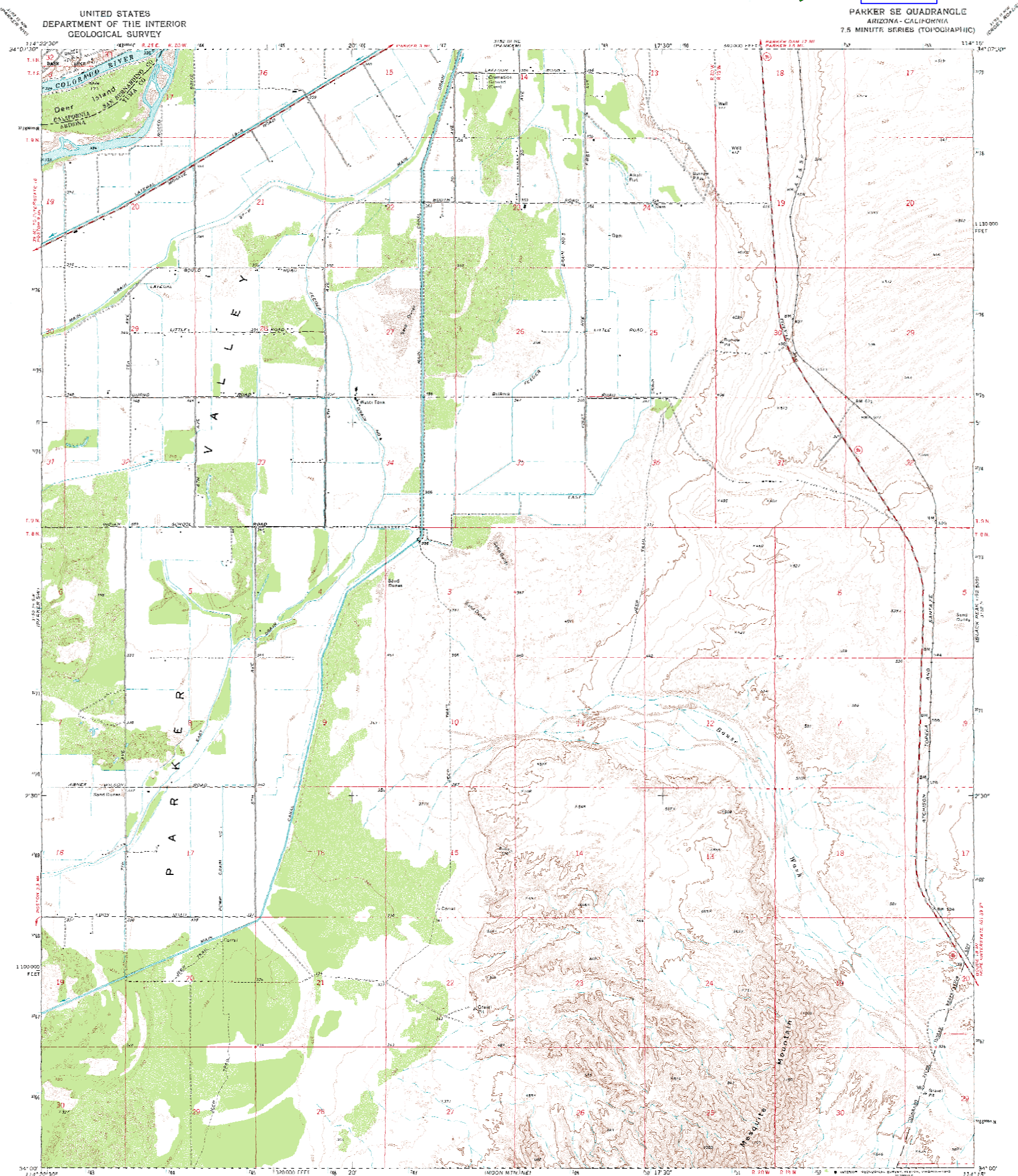
PLOT SCALE: AS NOTED DO NOT SCALE DRAWING		
THIS DRAWING IS THE PROPERTY OF SIEMENS AND CANNOT BE REPRODUCED OR DELIVERED TO OTHERS WITHOUT THE EXPRESS WRITTEN PERMISSION OF SIEMENS INDUSTRY, INC.		

CUSTOMER: SIEMENS INDUSTRY, INC.
LOCATION: 2523 MUTA HAR ST. PARKER, AZ 85344
PROJECT No.
DRAWN: JBE 1/22/07
CHK'D: KEM 1/22/07
ENG'R:

SIEMENS INDUSTRY, INC. Parker, AZ	
TITLE: U.S.G.S. SURVEY - PARKER, AZ TOPOGRAPHIC MAP	
DWG No. C-100604	SHEET No. 1 of 2
REV. 1	

**SIEMENS
INDUSTRY, INC.
FACILITY**

**PARKER SE QUADRANGLE
ARIZONA - CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)**



Map produced, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1970
Polyconic projection. 1927 North American datum
100,000-foot grid based on Airy's spheroid system, west zone
1000 meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
To place on the projected North American Datum 1983,
convert this projection (zone 11) north-south and
72 meters east as shown by dashed corner ticks

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5 FOOT CONTOURS
NATIONAL GEODESIC VERTICAL DATUM OF 1988

ROAD CLASSIFICATION
Primary highway: light duty road, hard or
hard surface; improved surface
Secondary highway: unimproved road
hard surface; Interstate Route; U.S. Route; State Route

PARKER SE, ARIZ. - CALIF.
82480 - 1114157.5
1970
DMA 3100 11 SE - Ruled 10888

NOTES:

- SEE ATTACHED SIEMENS WATER TECHNOLOGIES CORP. DRAWING D-14789-02 FOR DETAILED LOCATION OF S01, S02, AND X03.
- THERE ARE NO INJECTION WELLS ASSOCIATED WITH THIS FACILITY.
- THERE ARE NO SPRINGS, DRINKING WATER WELLS, NOR SURFACE WATER BODIES LOCATED WITHIN 1/4 MILE OF THIS FACILITY.

REV.	DATE	REVISION DESCRIPTION	DRAWN	CHK'D	ENG'R
1	3/15/12	NAME CHANGED TO SIEMENS INDUSTRY, INC.	JBE	KEM	

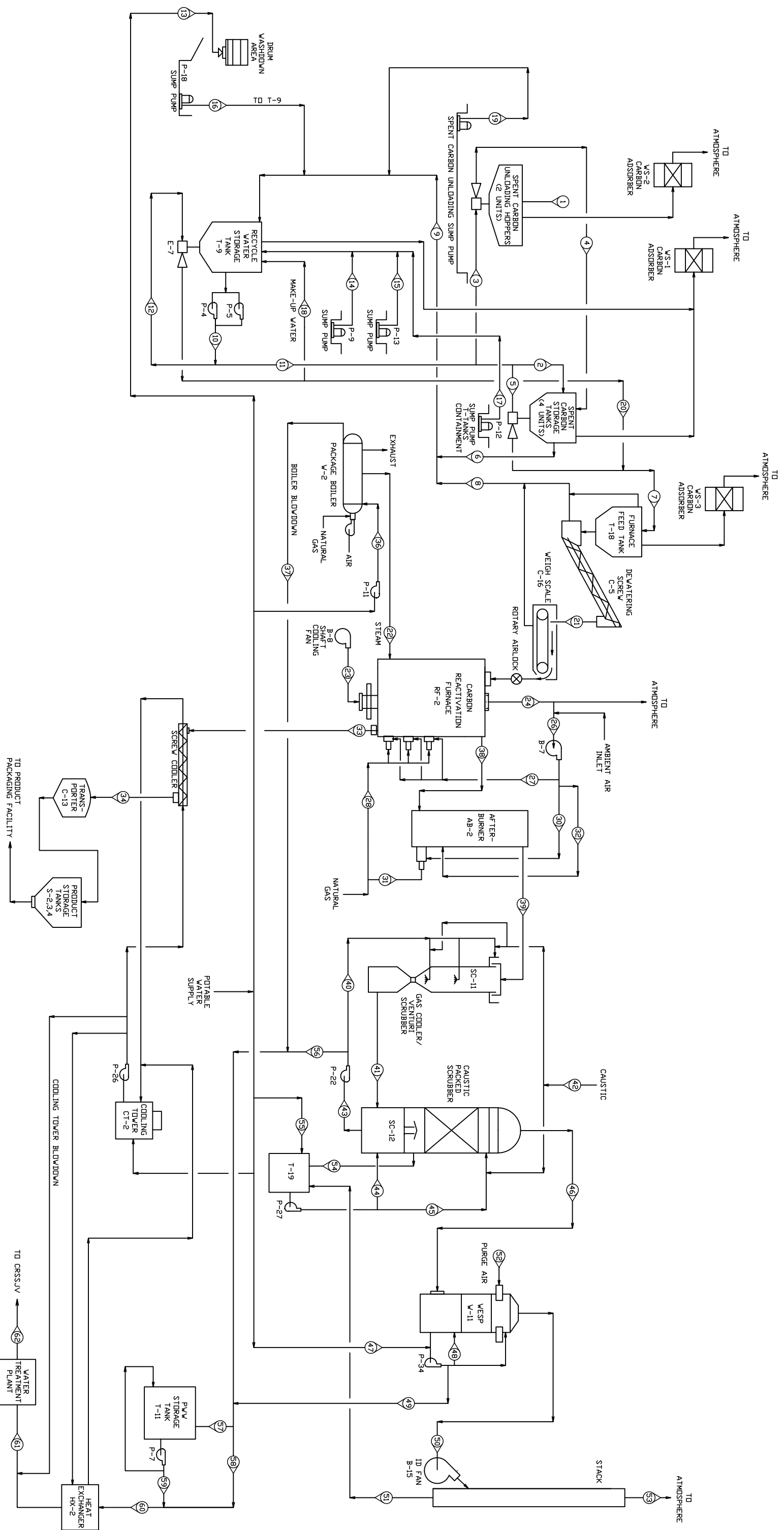
CUSTOMER: SIEMENS INDUSTRY, INC.	SIEMENS INDUSTRY, INC. Parker, AZ
LOCATION: 2523 MUTAHAR ST. PARKER, AZ 85344	
PLOT SCALE: AS NOTED DO NOT SCALE DRAWING	TITLE: U.S.G.S. SURVEY - PARKER SE, AZ TOPOGRAPHIC MAP
PROJECT No.:	
DRAWN: JBE 1/22/07 CHK'D: KEM 1/22/07 ENG'R:	
DWG No. C-100604	
SHEET No. 2 of 2	
REV. 1	

ATTACHMENT C – Item 12 – Facility Drawing

SCALE DRAWING OF PROPERTY LAYOUT

SCALE DRAWING OF FACILITY LAYOUT (EQUIPMENT LOCATION)

SCHEMATIC PROCESS FLOW DIAGRAM



NOTES

- THIS DRAWING INCLUDES COMPONENTS OF THE FACILITY THAT ARE EXEMPT FROM PERMITTING UNDER VARIOUS PROVISIONS OF RCRA. THE EXEMPTION IS BASED ON THE INFORMATION PROVIDED BY THE FACILITY OPERATOR AND THESE COMPONENTS ARE NOT INTENDED TO BECOME REGULATED COMPONENTS OF THE HAZARDOUS WASTE FACILITY.

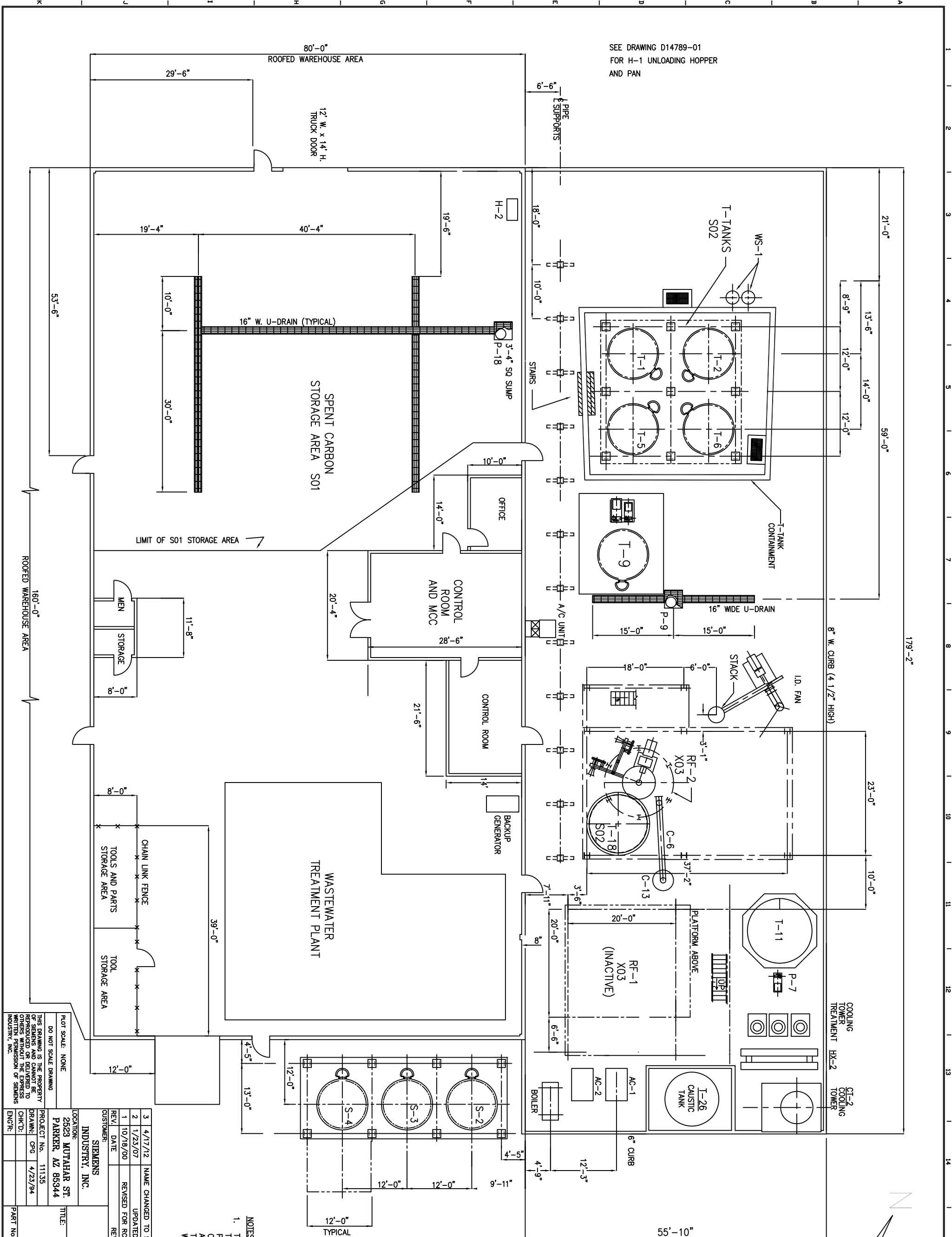
NO.	DATE	BY	DESCRIPTION
1	11/27/96	KEM	UPDATED FOR PERMIT SUBMITTAL
2	11/27/96	KEM	NAME CHANGED TO SIEMENS INDUSTRY

CBE CHAYOND - BARRY ENGINEERING CORP.
 400 Route 518 • P.O. Box 205 • Bloerburg, New Jersey 08504

SIEMENS INDUSTRY, INC.
 2523 MUTAHAR STREET, PARKER, AZ 85344

FACILITY PROCESS FLOW DIAGRAM

SCALE	DWG. NO.	REV.
NONE	1525-PR-001	2



SEE DRAWING D14789-01
FOR H-1 UNLOADING HOPPER
AND PAN

SPENT CARBON
STORAGE AREA S01

WASTEWATER
TREATMENT PLANT

CONTROL ROOM
AND MCC

CONTROL ROOM

BACKUP
GENERATOR

LIMIT OF S01 STORAGE AREA

ROOFED WAREHOUSE AREA

ROOFED WAREHOUSE AREA

12' W. x 14' H.
TRUCK DOOR

CHAIN LINK FENCE
TOOLS AND PARTS
STORAGE AREA
TOOL
STORAGE AREA

MEN
STORAGE

3	4/17/12	NAME CHANGED TO SIEMENS INDUSTRY, INC., MOVE WS-1	JBE	KEM
2	1/23/07	UPDATED FOR PERMIT SUBMITTAL	JBE	KEM
1	10/18/00	REVISED FOR RORA PART B PERMIT APPLICATION	JBE	---
REV.	DATE	REVISION DESCRIPTION	DRAWN	CHK'D
ENGR.				ENGR

SIEMENS
INDUSTRY, INC.

2523 MUTAHAR ST.
PARKER, AZ 85344

PROJECT No. 11135

PLANNING

INDUSTRY, INC.

Parker, AZ

SIEMENS INDUSTRY, INC.

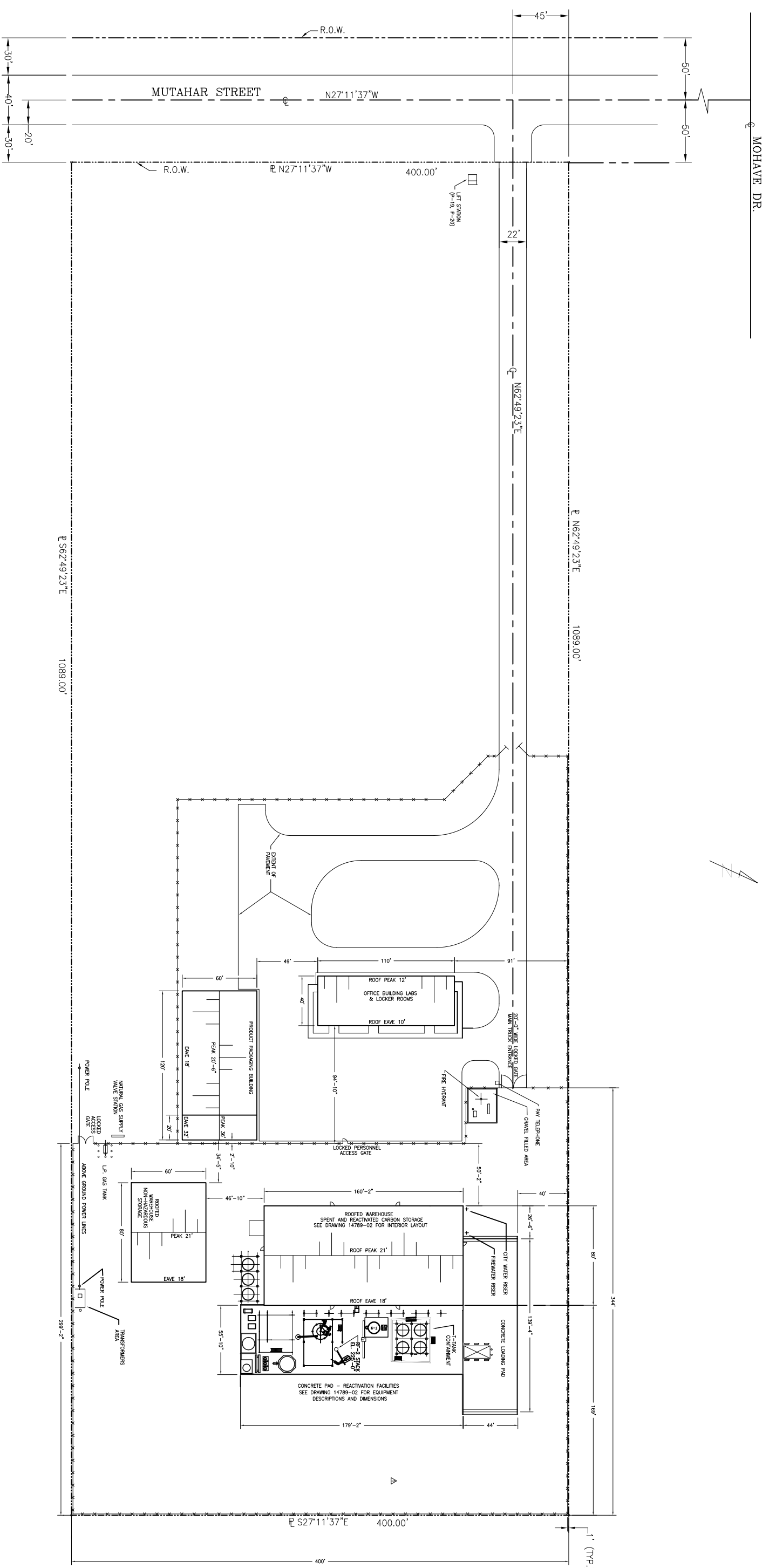
REACTIVATION FACILITY
EQUIPMENT ARRANGEMENT

DWG No. D14789-02

REV. 3

- EQUIPMENT LIST:
- C-4 TRANSPORTER
 - C-6 PRODUCT COOLING SCREW
 - C-13 TRANSPORTER
 - CT-2 COOLING TOWER
 - H-1 CARBON HOPPER
 - H-2 CARBON HOPPER
 - HX-2 HEAT EXCHANGER
 - P-4 RECYCLE WATER PUMP
 - P-5 RECYCLE WATER PUMP
 - P-7 PROCESS WW PUMP
 - P-9 SUMP PUMP
 - P-18 SUMP PUMP
 - S-2 CARBON STORAGE TANK
 - S-3 CARBON STORAGE TANK
 - S-4 CARBON STORAGE TANK
 - T-1 SPENT CARBON STORAGE TANK
 - T-2 SPENT CARBON STORAGE TANK
 - T-5 SPENT CARBON STORAGE TANK
 - T-6 SPENT CARBON STORAGE TANK
 - T-9 RECYCLE WATER STORAGE TANK
 - T-11 PROCESS WW STORAGE TANK
 - T-18 FURNACE FEED TANK
 - T-26 CAUSTIC TANK
 - WS-1 ACTIVATED CARBON ADSORBER

NOTES:
1. THIS DRAWING INCLUDES COMPONENTS OF THE FACILITY THAT ARE EXEMPT FROM PERMITTING UNDER VARIOUS PROVISIONS OF RCRA. COMPONENTS IS PROVIDED FOR INFORMATIONAL PURPOSES AND EASE OF REVIEW ONLY, AND THEY ARE NOT INTENDED TO BECOME REGULATED COMPONENTS OF THE HAZARDOUS WASTE FACILITY.



- NOTES:**
- THIS DRAWING INCLUDES COMPONENTS OF THE FACILITY THAT ARE EXEMPT FROM PERMITTING UNDER VARIOUS PROVISIONS OF RCRA. DATA RELATED TO THESE COMPONENTS IS PROVIDED FOR INFORMATIONAL PURPOSES AND EASE OF REVIEW ONLY, AND THEY ARE NOT INTENDED TO BECOME REGULATED COMPONENTS OF THE HAZARDOUS WASTE FACILITY.

3	3/16/12	NAME CHANGED TO SIEMENS INDUSTRY, INC.	JBE	KEM
2	1/18/07	UPDATED FOR PERMIT SUBMITTAL	JBE	KEM
Δ	6/21/02	REMOVED DUMPSITER PAD	CPG	KEM
REV.	DATE	REVISION DESCRIPTION	DRAWN	CHK'D
CUSTOMER:		SIEMENS INDUSTRY, INC.	CHK'D	ENGR
LOCATION:		2523 MUTAHAR ST. PARKER, AZ 85344	TITLE: REACTIVATION FACILITY SITE PLAN	
PROJECT NO.		58344	PART NO.	
DRAWN:	CPG	3/01/02	DWG No. D14789-08	
CHK'D:	KEM	3/01/02	REV. 3	
ENGR:				

ATTACHMENT D – Item 13 – Photographs

SITE PHOTOGRAPHS

SITE AERIAL PHOTOGRAPHS

AERIAL PHOTOGRAPHS OF THE FACILITY



PROCESS CODE S01
(Identified as Line Number 1)

Spent Carbon Warehouse



PROCESS CODE S02
(Identified as Line Number 2)

Spent Carbon Storage Feed Tanks
(Tank No. T-1 and T-2)



PROCESS CODE S02
(Identified as Line Number 2)

Spent Carbon Storage Feed Tanks
(Tank No. T-2, T-5 and T-6)



PROCESS CODE X03
(Identified as Line Number 3)

Carbon Reactivation Furnace RF-2

