



Certified Mail - Return Receipt Requested

September 7, 1990  
RO 90-268

Ms. A. Elizabeth Gordon, Ph.D.  
New Mexico Health and Environment Department  
1190 St. Francis Drive  
Santa Fe, NM 87503

Subject: Farmington Service Center

Dear Dr. Gordon,

Please find enclosed the revised Part A application for the subject facility. It has been signed by the facility landowner.

If you have any questions or require further information, please contact me on extension 2550.

Sincerely,

Rob Omiecinski  
Environmental Permit Writer

RO/dfh

cc: W. Johnson, Denver Reg. Mgr.  
Br. Mgr. (7-008-21)  
B. Wachsmuth

<b>FORM</b> <b>3</b> <b>RCRA</b>		<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>HAZARDOUS WASTE PERMIT APPLICATION</b> <i>Consolidated Permits Program</i> <small>(This information is required under Section 3005 of RCRA.)</small>	<b>I. EPA I.D. NUMBER</b> <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td>F</td><td>N</td><td>M</td><td>D</td><td>9</td><td>8</td><td>0</td><td>6</td><td>9</td><td>8</td><td>8</td><td>4</td><td>9</td> </tr> </table>	F	N	M	D	9	8	0	6	9	8	8	4	9
F	N	M	D	9	8	0	6	9	8	8	4	9				

FOR OFFICIAL USE ONLY		COMMENTS
APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	
23	24	

**II. FIRST OR REVISED APPLICATION**

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

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

<input checked="" type="checkbox"/> 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.) <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%; text-align: center;">C</td> <td style="width:5%; text-align: center;">YR.</td> <td style="width:5%; text-align: center;">MO.</td> <td style="width:5%; text-align: center;">DAY</td> <td style="width:80%;">FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., &amp; day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)</td> </tr> <tr> <td style="text-align: center;">8</td> <td style="text-align: center;">81</td> <td style="text-align: center;">01</td> <td style="text-align: center;">01</td> <td></td> </tr> <tr> <td style="text-align: center;">13</td> <td style="text-align: center;">73 74</td> <td style="text-align: center;">73 74</td> <td style="text-align: center;">77 78</td> <td></td> </tr> </table>	C	YR.	MO.	DAY	FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)	8	81	01	01		13	73 74	73 74	77 78		<input type="checkbox"/> 2. NEW FACILITY (Complete item below.) FOR NEW FACILITY PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEG <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%; text-align: center;">C</td> <td style="width:5%; text-align: center;">YR.</td> <td style="width:5%; text-align: center;">MO.</td> <td style="width:5%; text-align: center;">DAY</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">73 74</td> <td style="text-align: center;">73 74</td> <td style="text-align: center;">77 78</td> <td></td> </tr> </table>	C	YR.	MO.	DAY								73 74	73 74	77 78	
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8	81	01	01																												
13	73 74	73 74	77 78																												
C	YR.	MO.	DAY																												
	73 74	73 74	77 78																												

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

<input checked="" type="checkbox"/> 1. FACILITY HAS INTERIM STATUS	<input type="checkbox"/> 2. FACILITY HAS A RCRA PERMIT
--------------------------------------------------------------------	--------------------------------------------------------

**III. PROCESSES - 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. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, describe the process (including its design capacity) in the space provided on the form (Item III-C).

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

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

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<b>Storage:</b>			<b>Treatment:</b>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS		T04	GALLONS PER DAY OR LITERS PER DAY
<b>Disposal:</b>			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided: Item III-C.)		
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

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

9	D U P	T/A	C	1					
10		13	14	15					
LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
	1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)	1. AMOUNT			2. UNIT OF MEASURE (enter code)			
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	S 0 1	4,464	G		7				
2	S 0 2	12,000	G		8				
3					9				
4					10				

Continued from the front.

**III. PROCESSES (continued)**

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

**IV. DESCRIPTION OF HAZARDOUS WASTES**

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, 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:

<u>ENGLISH UNIT OF MEASURE</u>	<u>CODE</u>	<u>METRIC UNIT OF MEASURE</u>	<u>CODE</u>
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 wastes: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item II to indicate how the waste will be stored, treated, and/or disposed of at the facility.  
 For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III 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: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

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

**NOTE: 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. In column A of the next 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. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

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

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

Continued from page 2.

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

Form Approved OMB No. 158-S90004

EPA I.D. NUMBER (enter from page 1)											FOR OFFICIAL USE ONLY										
N M D 9 8 0 6 9 8 8 4 9 1											W 2 DUP										
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)																					
LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)			B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES															
	12	13	14			1. PROCESS CODES (enter)										2. PROCESS DESCRIPTION (if a code is not entered in D(1))					
1	D	0	0	1	165	T	S	0	2	S	0	1									
2	<del>D</del>	<del>0</del>	<del>0</del>	<del>6</del>																	Included with above
3	F	0	0	2	13	T	S	0	1												
4	F	0	0	4																	Included with above
5	F	0	0	2	28	T	S	0	1												
6	<del>F</del>	<del>0</del>	<del>0</del>	<del>3</del>																	
7	<del>F</del>	<del>0</del>	<del>0</del>	<del>5</del>																	Included with above
8	<del>D</del>	<del>0</del>	<del>0</del>	<del>1</del>																	
9	<del>D</del>	<del>0</del>	<del>0</del>	<del>6</del>																	
10	<del>D</del>	<del>0</del>	<del>0</del>	<del>7</del>																	
11	<del>D</del>	<del>0</del>	<del>0</del>	<del>8</del>																	
12																					
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25																					
26																					

**IV. DESCRIPTION OF HAZARDOUS WASTES (continued)**

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

EPA I.D. NO. (enter from page 1)

F	N	M	D	9	8	0	6	9	8	8	4	9	6
---	---	---	---	---	---	---	---	---	---	---	---	---	---

**V. FACILITY DRAWING**

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

**VI. PHOTOGRAPHS**

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

**VII. FACILITY GEOGRAPHIC LOCATION**

LATITUDE (degrees, minutes, & seconds)				LONGITUDE (degrees, minutes, & seconds)			
3	6	4	4	2	0	N	
48 - 49	47 - 48	46 - 47	45 - 46	76 - 77	75 - 76	74 - 75	73 - 74

**VIII. FACILITY OWNER**

- A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.
- B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER				2. PHONE NO. (area code & no.)			
E	COMET CORP.						
3. STREET OR P.O. BOX				4. CITY OR TOWN		5. ST.	6. ZIP CODE
F	1215 Brentwood			G	Farmington		NM
							87401

**IX. OWNER CERTIFICATION**

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

A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
J. D. KINSEY	<i>J. D. Kinsey</i>	6/18/90

**X. OPERATOR CERTIFICATION**

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

A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
Scott E. Fore--Vice President, Environment, Health and Safety	<i>Scott E. Fore</i>	6/19/90

<b>FORM 1</b>	<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>GENERAL INFORMATION</b> <i>Consolidated Permits Program</i> <i>(Read the "General Instructions" before starting.)</i>	<b>I. EPA I.D. NUMBER</b> F N M D 9 8 0 6 9 8 8 4
<b>GENERAL LABEL ITEMS</b>	<b>PLEASE PLACE LABEL IN THIS SPACE</b>	<b>GENERAL INSTRUCTIONS</b> If a preprinted label has been provided in the designated space, review the information carefully; if any of it is incorrect, through it and enter the correct data in the appropriate fill-in area below. Also, if the preprinted data is absent (the area left of the label space lists the information that should appear), please provide proper fill-in area(s) below. If the information is complete and correct, you need not complete items I, III, V, and VI (except VI must be completed regardless). Complete items if no label has been provided, the instructions for detailed information and for the legal authorization which this data is collected.
<b>I. EPA I.D. NUMBER</b>		
<b>III. FACILITY NAME</b>		
<b>V. FACILITY MAILING ADDRESS</b>		
<b>VI. FACILITY LOCATION</b>		

**II. POLLUTANT CHARACTERISTICS**

**INSTRUCTIONS:** Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any question, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your facility is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'	
	YES	NO	FORM ATTACHED		YES	NO
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 20)		X		B. Does or will this facility (either existing or proposed) include a stationary animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X

**III. NAME OF FACILITY**

1 SKIP SAFETY-KLEEN CORP.

**IV. FACILITY CONTACT**

<b>A. NAME &amp; TITLE (last, first, &amp; title)</b>	<b>B. PHONE (area code &amp; no.)</b>
2 LANAHAN, JAY -- ENV. ENGR.	708 697 8460

**V. FACILITY MAILING ADDRESS**

<b>A. STREET OR P.O. BOX</b>			
3 777 BIG TIMBER ROAD			
<b>B. CITY OR TOWN</b>		<b>C. STATE</b>	<b>D. ZIP CODE</b>
4 ELGIN		IL	60123

**VI. FACILITY LOCATION**

<b>A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER</b>			
5 4200A HAWKINS ROAD			
<b>B. COUNTY NAME</b>			
SAN JUAN			
<b>C. CITY OR TOWN</b>		<b>D. STATE</b>	<b>E. ZIP CODE</b>
6 FARMINGTON		NM	87401
<b>F. COUNTY CODE (if known)</b>			

**VII. SIC CODES (4-digit, in order of priority)**

A. FIRST				B. SECOND			
7	3	9	9	(specify)	7	5	1
Business Services N.E.C.				Petroleum Product Wholesalers			
C. THIRD				D. FOURTH			
7	5	0	8	(specify)	7	5	0
Industrial Machinery & Equipment				Automotive Parts and Supplies			

**VIII. OPERATOR INFORMATION**

A. NAME: SAFETY-KLEEN CORP. ELGIN IL

B. Is the name listed in Item VIII-A also the owner?  YES  NO

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)

FEDERAL	PUBLIC (other than federal or state)	P	(specify)
STATE	OTHER (specify)		
PRIVATE			

D. PHONE (area code & no.)

A	7	0	8	6	9	7	8	4	6	0
	10	11	12	13	14	15	16	17	18	19

E. STREET OR P.O. BOX: 777 BIG TIMBER ROAD

F. CITY OR TOWN: ELGIN

G. STATE: IL

H. ZIP CODE: 60123

I. INDIAN LAND:  YES  NO

**X. EMISSIONS AND WASTE PERMITS**

A. PERMITS (Name, Agency, Permit No.)

B. PER (All Emissions from Proposed Sources)

C. RCRA (Hazardous Wastes)

D. OTHER (specify)

E. OTHER (specify)

**XI. MAP**

Attach to this application a topographic 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 the area. See instructions for precise requirements.

**XII. NATURE OF BUSINESS (provide a brief description)**

This location is primarily a local sales/service office and warehouse for Safety-Kleen products consisting of small parts cleaning equipment, solvent and allied products such as hand cleaner, floor cleaner, parts washing brushes, etc. Safety-Kleen collects used solvents from the customer (primarily SQG & VSQG's) for temporary storage at this facility. Once a sufficient quantity of materials is collected, the materials are moved off-site in a semi trailer or tanker quantity to a Safety-Kleen Recycling Center.

**XIII. CERTIFICATION (see instructions)**

I, the undersigned, certify that I have personally examined and am familiar with the information submitted in this application and all documents and data upon which any inquiry of those persons immediately responsible for obtaining the information contained in the application; I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE	C. DATE SIGNED
Scott E. Fore--Vice President, Environment, Health and Safety	SCOTT E. FORE	6/13/90

**COMMENTS FOR OFFICIAL USE ONLY**

<b>FORM 1</b> <b>GENERAL</b>	 <b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>GENERAL INFORMATION</b> <i>Consolidated Permits Program</i> <i>(Read the "General Instructions" before starting.)</i>	<b>I. EPA I.D. NUMBER</b> F N M D 9 8 0 6 9 8 8 4
<b>LABEL ITEMS</b> I. EPA I.D. NUMBER III. FACILITY NAME V. FACILITY MAILING ADDRESS VI. FACILITY LOCATION	<b>PLEASE PLACE LABEL IN THIS SPACE</b>	<b>GENERAL INSTRUCTIONS</b> If a preprinted label has been provided in the designated space, review the information carefully; if any of it is incorrect, through it and enter the correct data in the appropriate fill-in area below. Also, if the preprinted data is absent (the area left of the label space lists the information that should appear), please provide proper fill-in area(s) below. If the information is complete and correct, you need not complete items I, III, V, and VI (except VI must be completed regardless). Complete items if no label has been provided. See the instructions for detailed information and for the legal authorization under which this data is collected.

**II. POLLUTANT CHARACTERISTICS**

**INSTRUCTIONS:** Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any question, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your facility is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK	
	YES	NO	FORM ATTACHED		YES	NO
A. Is this a facility which currently treats, stores, or disposes of hazardous waste which results in a discharge to waters of the U.S.? (FORM 29A)		X		B. Does or will this facility (whether existing or proposed) include a stationary animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 29B)		X
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 29C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 29D)		X
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X

**III. NAME OF FACILITY**

1 SKIP SAFETY - KLEEN CORP.

**IV. FACILITY CONTACT**

A. NAME & TITLE (last, first, & title)		B. PHONE (area code & no.)		
2 LANAHAN, JAY -- ENV. ENGR.		708	697	8460

**V. FACILITY MAILING ADDRESS**

A. STREET OR P.O. BOX			
3 777 BIG TIMBER ROAD			
B. CITY OR TOWN		C. STATE	D. ZIP CODE
4 ELGIN		IL	60123

**VI. FACILITY LOCATION**

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER				
5 4200A HAWKINS ROAD				
B. COUNTY NAME				
SAN JUAN				
C. CITY OR TOWN		D. STATE	E. ZIP CODE	F. COUNTY CODE (if known)
6 FARMINGTON		NM	87401	

**VII. SIC CODES** (4-digit, in order of priority)

A. FIRST		B. SECOND	
7 7 3 9 9 (specify)	Business Services N.E.C.		7 5 1 7 2 (specify)
C. THIRD		D. FOURTH	
7 5 0 8 4 (specify)	Industrial Machinery & Equipment		7 5 0 1 3 (specify)
		Automotive Parts and Supplies	

**VIII. OPERATOR INFORMATION**

A. NAME		B. Is the name listed in Item VIII-A also the owner?
SAFETY-KLEEN CORP. ELGIN IL		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)		D. PHONE (area code & no.)	
FEDERAL STATE PRIVATE	M - PUBLIC (other than federal or state) O - OTHER (specify)	P (specify)	7 0 8 6 9 7 8 4 6 0

E. STREET OR P.O. BOX  
7 7 7 BIG TIMBER ROAD

F. CITY OR TOWN	G. STATE	H. ZIP CODE	I. INDIAN LAND
ELGIN	IL	6 0 1 2 3	Is this facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

A. AIR (Air Emissions from Proposed Sources)		B. FEE (Air Emissions from Proposed Sources)	
C. RCRA (Hazardous Wastes)		D. OTHER (specify)	
E. OTHER (specify)		F. OTHER (specify)	

**XI. MAP**  
Attach to this application a topographic 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 the map area. See instructions for precise requirements.

**XII. NATURE OF BUSINESS** (provide a brief description)

This location is primarily a local sales/service office and warehouse for Safety-Kleen products consisting of small parts cleaning equipment, solvent and allied products such as hand cleaner, floor cleaner, parts washing brushes, etc. Safety-Kleen collects used solvents from the customer (primarily SQG & VSQG's) for temporary storage at this facility. Once a sufficient quantity of materials is collected, the materials are moved off-site in a semi trailer or tanker quantity to a Safety-Kleen Recycling Center.

**XIII. CERTIFICATION** (see instructions)  
I, the undersigned, certify that I have personally examined and am familiar with the information submitted in this application and all information submitted in response to my inquiry of those persons immediately responsible for obtaining the information contained in the application; I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE	C. DATE SIGNED
Scott E. Fore--Vice President, Environment, Health and Safety	SCOTT E. FORE	6/13/90

**COMMENTS FOR OFFICIAL USE ONLY**

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

Form Approved OMB No. 158-S80004

**FORM 3**  
RCRA

**EPA**

**U.S. ENVIRONMENTAL PROTECTION AGENCY**  
**HAZARDOUS WASTE PERMIT APPLICATION**  
Consolidated Permits Program  
(This information is required under Section 3005 of RCRA.)

**I. EPA I.D. NUMBER**

F	N	M	D	9	8	0	6	9	8	8	4	9
---	---	---	---	---	---	---	---	---	---	---	---	---

**FOR OFFICIAL USE ONLY**

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS

**II. FIRST OR REVISED APPLICATION**

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

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

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

2. NEW FACILITY (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR.	MO.	DAY
81	01	01

YR.	MO.	DAY

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

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

**III. PROCESSES - 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. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

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

1. AMOUNT - Enter the amount.

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

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<b>Storage:</b>			<b>Treatment:</b>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE FILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS		T04	GALLONS PER DAY OR LITERS PER DAY
<b>Disposal:</b>			<b>OTHER</b> (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided: Item III-C.)		
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

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

LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT	2. UNIT OF MEASURE (enter code)	
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	S 0 1	4,464	G		7				
2	S 0 2	12,000	G		8				
3					9				
4					10				

Continued from the front.

**III. PROCESSES (continued)**

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

**IV. DESCRIPTION OF HAZARDOUS WASTES**

A. EPA HAZARDOUS WASTE NUMBER - Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, 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:

<u>ENGLISH UNIT OF MEASURE</u>	<u>CODE</u>	<u>METRIC UNIT OF MEASURE</u>	<u>CODE</u>
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 wastes: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III 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: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

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

**NOTE: 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:

- 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.
- In column A of the next 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.
- Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

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

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

Continued from page 2.

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

Form Approved OMB No. 158-S80004

EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
N	M	D	9	8	0	6	9	8	8	4	9	1	W	DUP											

LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1	D 0 0 1	165	T	S 0 2 S 0 1	
2	<del>D 0 0 6</del> D 0 0 8				Included with above
3	F 0 0 2	13	T	S 0 1	
4	F 0 0 4				Included with above
5	F 0 0 2	28	T	S 0 1	
6	<del>F 0 0 3</del>		T	S 0 1	
7	<del>F 0 0 5</del>				Included with above
8	<del>D 0 0 1</del>				
9	<del>D 0 0 6</del>				
10	<del>D 0 0 7</del>				
11	<del>D 0 0 8</del>				
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					

**IV. DESCRIPTION OF HAZARDOUS WASTES (continued)**

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

EPA I.D. NO. (enter from page 1)

S	F	N	M	D	9	8	0	6	9	8	8	4	9	T/A/C	6
---	---	---	---	---	---	---	---	---	---	---	---	---	---	-------	---

**V. FACILITY DRAWING**

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

**VI. PHOTOGRAPHS**

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

**VII. FACILITY GEOGRAPHIC LOCATION**

LATITUDE (degrees, minutes, & seconds)					LONGITUDE (degrees, minutes, & seconds)										
	3	6	4	4	2	0	N	1	0	8	1	4	1	1	W

**VIII. FACILITY OWNER**

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

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

1. NAME OF FACILITY'S LEGAL OWNER										2. PHONE NO. (area code & no.)				
COMET CORP.														
3. STREET OR P.O. BOX					4. CITY OR TOWN					5. ST.		6. ZIP CODE		
1215 Brentwood					Farmington					NM		87401		

**IX. OWNER CERTIFICATION**

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

A. NAME (print or type) J. D. KINSEY	B. SIGNATURE <i>J. D. Kinsey</i>	C. DATE SIGNED 6/18/90
-----------------------------------------	-------------------------------------	---------------------------

**X. OPERATOR CERTIFICATION**

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

A. NAME (print or type) Scott E. Fore--Vice President, Environment, Health and Safety	B. SIGNATURE <i>Scott E. Fore</i>	C. DATE SIGNED 6/18/90
---------------------------------------------------------------------------------------------	--------------------------------------	---------------------------

<b>FORM</b> <b>1</b>	<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>GENERAL INFORMATION</b> <i>Consolidated Permits Program</i> <i>(Read the "General Instructions" before starting.)</i>	<b>I. EPA I.D. NUMBER</b> F N M D 9 8 0 6 9 8 8 4
<b>GENERAL INSTRUCTIONS</b> If a preprinted label has been provided in the designated space. Review the information carefully; if any of it is incorrect, enter the correct data in the appropriate fill-in area below. Also, if the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide the proper fill-in area(s) below. If the information is complete and correct, you need not fill in the appropriate area(s). <i>(except V, which must be completed regardless).</i> Complete the instructions for detailed information and for the legal authorization which this data is collected.		
<b>II. POLLUTANT CHARACTERISTICS</b>	<b>PLEASE PLACE LABEL IN THIS SPACE</b>	

**INSTRUCTIONS:** Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any question, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your facility is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'	
	YES	NO	FORM ATTACHED		YES	NO
A. Is this facility's primary animal treatment works which results in a discharge to waters of the U.S.? (FORM 29)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or equine animal production facility which results in a discharge to waters of the U.S.? (FORM 28)		X
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 26)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 20)		X
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X

**III. NAME OF FACILITY**

1 SKIP SAFETY - KLEEN CORP.

**IV. FACILITY CONTACT**

<b>A. NAME &amp; TITLE (last, first, &amp; title)</b>	<b>B. PHONE (area code &amp; no.)</b>		
2 LANAHAN, JAY -- ENV. ENGR.	708	697	8460

**V. FACILITY MAILING ADDRESS**

<b>A. STREET OR P.O. BOX</b>			
3 777 BIG TIMBER ROAD			
<b>B. CITY OR TOWN</b>		<b>C. STATE</b>	<b>D. ZIP CODE</b>
4 ELGIN		IL	60123

**VI. FACILITY LOCATION**

<b>A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER</b>			
5 4200A HAWKINS ROAD			
<b>B. COUNTY NAME</b>			
SAN JUAN			
<b>C. CITY OR TOWN</b>		<b>D. STATE</b>	<b>E. ZIP CODE</b>
6 FARMINGTON		NM	87401
<b>F. COUNTY CODE (if known)</b>			

**VII. SIC CODES (4-digit, in order of priority)**

A. FIRST		B. SECOND	
7 3 9 9 (specify)	Business Services N.E.C.	7 5 1 7 2 (specify)	Petroleum Product Wholesalers
C. THIRD		D. FOURTH	
7 5 0 8 4 (specify)	Industrial Machinery & Equipment	7 5 0 1 3 (specify)	Automotive Parts and Supplies

**VIII. OPERATOR INFORMATION**

A. NAME: SAFETY-KLEEN CORP. ELGIN IL

B. Is the name listed in Item VIII-A also the owner?  YES  NO

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)

F - FEDERAL  
S - STATE  
P - PRIVATE

H - PUBLIC (other than federal or state)  
O - OTHER (specify)

P (specify)

D. PHONE (area code & no.)

A	7 0 8	6 9 7	8 4 6 0
C			

E. STREET OR P.O. BOX: 777 BIG TIMBER ROAD

F. CITY OR TOWN: ELGIN

G. STATE: IL

H. ZIP CODE: 60123

I. INDIAN LAND:  YES  NO

Is the facility located on Indian lands?

**X. EXISTING AND PROPOSED PERMITS**

A. PERMITS (Indicate by checkmark)	B. FEES (All Emissions from Proposed Sources)
C. RCRA (Hazardous Wastes) E. OTHER (specify)	D. OTHER (specify)

**XI. MAP**

Attach to this application a topographic 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 the map area. See instructions for precise requirements.

**XII. NATURE OF BUSINESS (provide a brief description)**

This location is primarily a local sales/service office and warehouse for Safety-Kleen products consisting of small parts cleaning equipment, solvent and allied products such as hand cleaner, floor cleaner, parts washing brushes, etc. Safety-Kleen collects used solvents from the customer (primarily SQG & VSQG's) for temporary storage at this facility. Once a sufficient quantity of materials is collected, the materials are moved off-site in a semi trailer or tanker quantity to a Safety-Kleen Recycling Center.

**XIII. CERTIFICATION (see instructions)**

I, the undersigned, certify that I have personally examined and am familiar with the information submitted in this application and all information submitted in this regard. I am the person immediately responsible for obtaining the information contained in the application. I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE	C. DATE SIGNED
Scott E. Fore--Vice President, Environment, Health and Safety	<i>Scott E. Fore</i>	6/13/90

**COMMENTS FOR OFFICIAL USE ONLY**

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

Form Approved OMB No. 158-S80004

**FORM 3 RCRA** **EPA** **U.S. ENVIRONMENTAL PROTECTION AGENCY**  
**HAZARDOUS WASTE PERMIT APPLICATION**  
*Consolidated Permits Program*  
*(This information is required under Section 3005 of RCRA.)*

**I. EPA I.D. NUMBER**  
 F N M D 9 8 0 6 9 8 8 4 9

**FOR OFFICIAL USE ONLY**

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS

**II. FIRST OR REVISED APPLICATION**

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

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

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

2. NEW FACILITY (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR.	MO.	DAY
81	01	01

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

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

**III. PROCESSES - 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. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

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

1. AMOUNT - Enter the amount.

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

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<b>Storage:</b>			<b>Treatment:</b>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS		T04	GALLONS PER DAY OR LITERS PER DAY
<b>Disposal:</b>			<b>OTHER</b> (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)		
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	G
GALLONS PER DAY	U	LITERS PER HOUR	H		

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

LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT	2. UNIT OF MEASURE (enter code)	
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	S 0 1	4,464	G		7				
2	S 0 2	12,000	G		8				
3					9				
4					10				

**III. PROCESSES (continued)**

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

**IV. DESCRIPTION OF HAZARDOUS WASTES**

A. EPA HAZARDOUS WASTE NUMBER - Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, 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 waste entered in column A select the code(s) from the list of process codes contained in Item I 1 to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III 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: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

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

NOTE: 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:

- 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.
- In column A of the next 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.
- Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

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

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

Continued from page 2.

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

Form Approved OMB No. 158-S90004

EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26					
N	M	D	9	8	0	6	9	8	8	4	9	1	W	DUP										2	DUP					

LINE NO.	IV. DESCRIPTION OF HAZARDOUS WASTES (continued)												D. PROCESSES																	
	A. EPA HAZARD. WASTENO. (enter code)			B. ESTIMATED ANNUAL QUANTITY OF WASTE									C. UNIT OF MEASURE (enter code)			1. PROCESS CODES (enter)						2. PROCESS DESCRIPTION (if a code is not entered in D(1))								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26					
1	D	0	0	1	165									T	S	0	2	S	0	1										
2	<del>D</del>	<del>0</del>	<del>0</del>	<del>6</del>																										Included with above
3	F	0	0	2	13									T	S	0	1													
4	F	0	0	4																										Included with above
5	F	0	0	2	28									T	S	0	1													
6	<del>F</del>	<del>0</del>	<del>0</del>	<del>3</del>										T	S	0	1													
7	<del>F</del>	<del>0</del>	<del>0</del>	<del>5</del>																										Included with above
8	<del>D</del>	<del>0</del>	<del>0</del>	<del>1</del>																										
9	<del>D</del>	<del>0</del>	<del>0</del>	<del>6</del>																										
10	<del>D</del>	<del>0</del>	<del>0</del>	<del>7</del>																										
11	<del>D</del>	<del>0</del>	<del>0</del>	<del>8</del>																										
12																														
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25																														
26																														

**IV. DESCRIPTION OF HAZARDOUS WASTES (continued)**

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

EPA I.D. NO. (enter from page 1)													
F	N	M	D	9	8	0	6	9	8	8	4	9	6

**V. FACILITY DRAWING**

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

**VI. PHOTOGRAPHS**

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

**VII. FACILITY GEOGRAPHIC LOCATION**

LATITUDE (degrees, minutes, & seconds)						LONGITUDE (degrees, minutes, & seconds)														
	3	6		4	4		2	0	N		1	0	8		1	4		1	1	W

**VIII. FACILITY OWNER**

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

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

1. NAME OF FACILITY'S LEGAL OWNER										2. PHONE NO. (area code & no.)									
E COMET CORP.																			
3. STREET OR P.O. BOX					4. CITY OR TOWN					5. ST.					6. ZIP CODE				
F 1215 Brentwood					G Farmington					N M					8 7 4 0 1				

**IX. OWNER CERTIFICATION**

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

A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
J. D. KINSEY	<i>J. D. Kinsey</i>	6/18/90

**X. OPERATOR CERTIFICATION**

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

A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
Scott E. Fore--Vice President, Environment, Health and Safety	<i>Scott E. Fore</i>	6/18/90



Certified Mail - Return Receipt Requested

November 27, 1989  
RO 89-269

Mr. Boyd Hamilton  
New Mexico Health and Environment Department  
1190 St. Francis Drive  
Santa Fe, New Mexico 87503

Subject: Farmington Service Center

Dear Mr. Hamilton,

Please find enclosed revised text and exhibits for the subject facility. As requested by Mr. Nick Van Kleeck in the October 12, 1989 Albuquerque Notice of Deficiency letter, the revised Farmington application has incorporated all applicable comments.

If you have any questions or require further information, please contact me on extension 2550.

Sincerely,

*Rob Omiecinski*

Rob Omiecinski  
Environmental Permit Writer

RO/dfs

cc: W. Johnson, Denver Reg. Mgr.  
Br. Mgr. (7-008-21)  
J. Lanahan

FACILITY DESCRIPTION

ABSTRACT

CORPORATE HEADQUARTERS: Safety-Kleen Corp.  
777 Big Timber Road  
Elgin, IL 60123  
312/697-8460

RESPONSIBLE OFFICIALS: David A. Dattilo  
Vice President, Sales and Service

Scott E. Fore  
Vice President, Environment, Health and Safety

FACILITY ADDRESS: Safety-Kleen Corp. (7-008-21)  
4200 A Hawkins Rd.  
Farmington, New Mexico 87401

TELEPHONE NUMBER: 502/327-9070

U.S. EPA I.D. NUMBER: NMD 980698849

GEOGRAPHIC LOCATION: 36° 44' 20" N  
108° 14' 11" W

OWNER: Comet Corp.  
1215 Brentwood Circle  
Farmington, New Mexico 87401

DATE OPERATIONS BEGAN: January 1, 1981 *after Nov. 19, 1980*

DESCRIPTION OF ACTIVITIES: This facility is an accumulation point for spent solvents generated by Safety-Kleen customers, the majority of whom are small quantity generators. All wastes are ultimately shipped to a Safety-Kleen recycling facility or a contract reclaimer and then returned to the Company's customers as product.

PROPERTY DESCRIPTION: .80 acres with the following structures:

- a. one building with offices and a warehouse for container storage;
- b. two aboveground storage tanks (one for product and one for spent solvent) with concrete diking; and
- c. one loading dock with a solvent return and fill station.

FACILITY TYPE: Storage in an aboveground tank (S02) and in containers (S01)

STORAGE UNIT	CAPACITY (GAL.)	SECONDARY CONTAINMENT(GAL.)	MATERIAL TO BE STORED
Tank	12,000	18,266	Spent Mineral Spirits Solvent (D001, D006, D008)
Container Storage-- Warehouse	2,880	448.8	Spent Immersion Cleaner (F002, F004) Dry Cleaning Waste (F002)

## 1.0 FACILITY DESCRIPTION

### 1.1 DESCRIPTION OF BUSINESS ACTIVITY

Safety-Kleen Corp. is an international service-oriented company whose customers are primarily engaged in automotive repair, industrial maintenance and dry cleaning. The company has been operating since 1968 offering solvent collection and reclamation services for its 350,000 customers, more than 99% of whom generate less than 1000 kilograms (2200 pounds) per month. In 1986, Safety-Kleen reclaimed more than 30 million gallons of spent solvent.

Currently, Safety-Kleen offers five services, three of which involve the accumulation and storage of spent solvent at 164 service centers in 46 states. These wastes are shipped from the service centers to one of seven Safety-Kleen recycle centers or to an independent reclaimer and are then returned to customers as usable product. A unique feature of this system is that Safety-Kleen retains ownership of the parts cleaning machines and the solvent. This "closed loop" system allows the Company to maintain control of the solvent except while it is in use at the customer's place of business. A description of each of these three services follows.

### 1.1.1 Parts Cleaner Service

The original service offered by the Company in 1968 was the parts cleaner service and it remains the primary business activity. This service involves the leasing of a small parts degreasing unit which consists of a sink affixed to a 16- or 30-gallon drum containing Safety-Kleen 105 Solvent (mineral spirits). On a regularly scheduled basis, a Safety-Kleen sales representative cleans and inspects the parts washer machine and replaces the drum of used solvent with one of clean product. Each sales representative performs about fifteen of these services per day, collecting the drums of used solvent on a route van.

At the end of each day, the solvent is transferred from the drums to a storage tank at the service center and drums of product are prepared for the next day's services. Periodically, a tanker truck is dispatched from one of the recycle centers to deliver a load of clean solvent and collect the spent solvent at the service center. Two-thirds of the solvent used by Safety-Kleen customers has been reclaimed with the remainder being purchased from a vendor.

Safety-Kleen has also established a parts cleaner service for users who own their machines. This service, known as the Customer Owned Machine Service, provides a solvent reclamation service to these customers regardless of machine model.

A second type of parts washer, the immersion cleaner, is available for the removal of varnish and gum from such things as carburetors and transmissions. This machine consists of an immersible basket with an agitator affixed to a 16-gallon drum containing a chlorinated solvents/cresylic acid blend. The spent solvent remains in the drum after delivery to the service center where it is stored in a contained area of the warehouse. Periodically, a box trailer truck is dispatched from a recycle center to deliver drums of fresh solvent and collect the drums of spent solvent for reclamation.

#### 1.1.2 Dry Cleaner Service

In 1984, Safety-Kleen began offering a service for the collection of filter cartridges and still bottoms contaminated with dry cleaning solvents (usually perchloroethylene). These wastes are drummed or boxed on the customer's premises and are periodically collected by a sales representative. The drummed waste is accumulated in a contained area of the warehouse for shipment to a Safety-Kleen recycle center. About 35% of this waste is returned to dry cleaners as usable product.

#### 1.2 DESCRIPTION OF THE FACILITY

The Farmington service center has been operating as a storage facility since January 1, 1981. The facility consists of the following structures:

- a. a 1,530 square foot warehouse with offices and a contained area for drum storage;

- b. two 12,000 gallon above-ground storage tanks, with diking, for clean and spent solvent; and
- c. a solvent return and fill station with a loading dock.

Descriptions of the surrounding area and of waste management practices at the service center follow. Applicable maps and facility drawings are in Appendix C.

#### 1.2.1 Regional Description

The Farmington Service Center is located 600 feet northeast of the intersection of Troy King Road and West Main Street (U.S. Hwy 550) in San Juan County. This area is zoned industrial and to the best of Safety-Kleen's knowledge, no easements or title, deed or usage restrictions exist which may conflict with operations at this site.

The western part of San Juan County is the Navajo Indian reservation. Eastern San Juan County, the location of Farmington, has a total area of 2,182,520 acres or 3,410 square miles. The total population of the area is approximately 50,000 with about 34,000 in Farmington. The major industries in Farmington are involved in the development of gas, oil and coal resources. Abundant rangeland contributed to the growth of the area through cattle raising and farming, however, this industry has largely declined.

Farmington has a continental climate with an average annual precipitation of 6 inches and total annual snowfall of 9 inches. The average temperature in winter is 44° F and the average summer temperature is 71° F. The average daily temperature range is 33 degrees. An average of 40 thunderstorms occur each year and prevailing winds are east-west.

San Juan County is in the San Juan Basin part of the Navajo section of the Colorado Plateau physiographic province. This area is a structural depression containing deep Tertiary till on rocks of late Cretaceous age. Farmington is located in the alluvial fan in the entrenched San Juan and Animas Rivers. The service center is not in the flood plain of either river. The elevation at the site is 5,470 feet above sea level. The San Juan River provides the principal drainage route for the area and the Animas River is its main tributary.

The soil in the area of the service center is the Avalon sandy loam. This is a deep well-drained soil on mesas and plateaus which formed in alluvial and eolian material derived from sandstone and shale. This soil is moderately permeable with slopes ranging from 5 to 8 percent.

The city of Farmington obtains its water primarily from the Animas River through two pump stations. Pump station 1 is located about two miles east of Farmington and pump station 2 and the Bee Line reservoir are several miles northeast of Farmington. Standby water is obtained from a pump station several miles south of Farmington on the San Juan River. The service center obtains water from the city of Farmington via a 6" water

line on Hawkins Road. A drop inlet to the city storm sewer system is located approximately 500 feet west of the service center. Sewage is collected in a septic tank.

There are no known oil or gas wells within a mile of the service center. No parks, schools, wetlands or critical habitats exist within one mile of the service center. *(San Juan River & Irrigation ditch below center within 1/4 mile)*

The non-building areas of the facility are paved with asphalt, concrete or gravel, as noted on the Site Plan in Appendix C. The majority of the vehicular traffic and loading/unloading operations occur at and near the return and fill station and this area is paved with asphalt and *concrete on site near storage & aggregate* concrete. The entrance to the facility is on Hawkins Road which is the major access road to the facility. The access road was designed in accordance with engineering criteria appropriate for sustaining the traffic volume and loading for the industrial activities in this area. The route van that daily travels the routes between the service center and its customers uses the two-lane approach driveway. The trucks dispatched from the recycle center to deliver and pick up fresh and used solvents perform these activities at the aboveground tank area.

### 1.2.2 Waste Management Practices

The Farmington service center was designed to facilitate the handling and storage of the wastes resulting from the services offered by Safety-Kleen. The aboveground storage tanks, drum storage areas and return and fill station all have secondary containment and the service center has the

equipment necessary for employees to safely manage wastes onsite. Appendix C contains drawings of the waste management facilities.

Spent mineral spirits from parts washers is accumulated in a 12,600 gallon aboveground storage tank via the return and fill station. 16- and 30-gallon drums containing seven and twelve gallons of spent solvent, respectively, are poured into the dumpsters in the return and fill station, and material in the dumpster is pumped into the storage tank for spent solvent. The return and fill station has secondary containment in the form of a 17'6" x 11'2" x 0.5' (730 gallons) concrete pan at its base.

The aboveground tanks have been designed in accordance with NFPA standards and are constructed of carbon steel painted white to reflect sunlight. The secondary containment is a steel reinforced concrete dike (base?) measuring 37' x 22' x 3' which holds 18,266 gallons. Two tanks holding 12,000 gallons each are in the diked area; one is for clean and one is for spent mineral spirits. Each tank is equipped with an audiovisual high level alarm.

The container storage area in the warehouse is used only for the storage of (1) spent immersion cleaner and (2) dry cleaning wastes. The wastes are not mixed while on site and different wastes are segregated in color-coded drums to indicate their contents: immersion cleaner in gray 16-gallon drums, and dry cleaning waste in 16-gallon drums with blue lock rings and in boxes. While the wastes are not incompatible with one another, it is necessary to segregate them for inventory and quality control purposes.

The drum storage area has secondary containment in the form of a six inch wide by four inch high steel reinforced concrete curb with a 12' x 2' x 2.5' (448.8 gallons) collection trench. No more than 2,880 gallons of spent solvents will be stored in the drum storage area at any time.

The containers will be stored in the configurations shown on the Floor Plan in Appendix C. Two feet of aisle space will be maintained and the drums will be stored no more than two high. Containers in the drum storage areas will be placed on pallets and moved with a forklift or pallet jack.

WASTE ANALYSIS PLAN

ABSTRACT

Waste Description	EPA Waste Code Nos.	Facility Capacity <sup>1</sup>	Annual Amount <sup>2</sup>
Spent Mineral Spirits	D001, D006, D008	12,000	50
Bottom Sediment From the Tank	D001, D006, D008	N/A	2
Spent Immersion Cleaner	F002, F004	2,880 <sup>3</sup>	3
Dry Cleaning Waste	F002 (D001)?		6

1 The facility capacity is in gallons.

2 The annual amount is in thousands of gallons.

3 The total amount of drummed waste stored in the warehouse will not exceed 2,880 gallons.

## 2.0 WASTE ANALYSIS PLAN

### 2.1 DESCRIPTION OF WASTES

Six types of waste result from the servicing of Safety-Kleen customers and the maintenance of the service center. Analytical data for the wastes and specifications for the products are in Appendix D and qualitative descriptions follow.

1987 analysis for Alkyl Mineral spirits / other analysis from other pts of service (ie. Dayton, OH) -  
> show recent results described in Tables D1-D4 for Alkyl Mineral spirits

#### 2.1.1 Wastes Resulting From the Parts Washer Service (New TOLX method)

Spent mineral spirits from parts washers is accumulated in a 12,000 gallon aboveground storage tank via the return and fill station. 16- and 30-gallon drums containing seven and twelve gallons of solvent, respectively, are poured into a dumpster at the return and fill station which in turn empties into the tank. This waste handling method results in three types of mineral spirits waste:

- a. Spent mineral spirits solvent--The spent mineral spirits solvent is removed from the tank by a tanker truck on a scheduled basis. About 6,000-7,000 gallons are removed every two weeks. This waste is ignitable (D001) and EP Toxic (D008). In 1986, the Farmington service center shipped about 35,000 gallons of spent solvent to the Safety-Kleen recycle center in Denton, Texas.

John Smith 4/20/87  
152/152/87

- b. Bottom sediment in the tank--Approximately once every two years, it is necessary to remove sediment and other heavy material from the bottom of the tank. A Safety-Kleen vacuum truck is used for this purpose and can collect up to 2,000 gallons of this waste for reclamation. The sediment is ignitable (D001) and EP Toxic (D006 and D008).

Immersion cleaner remains in the drum in which it was originally used until it is received at the recycle center. Drums containing about four and one-half gallons of spent solvents are stacked two-high in the drum storage area of the warehouse. The immersion cleaner contains chlorinated solvents (F002) and cresylic acid (F004) and the drums are color-coded gray. In 1986, about 1,300 gallons of these solvents were shipped to the Denton, Texas recycle center for reclamation.

*None of products are listed, require TSCA  
to get into a test at 100%*

#### 2.1.2 Wastes Resulting From the Dry Cleaner Service

Dry cleaning wastes consist of spent filter cartridges, powder residue from diatomaceous or other powder filter systems and still bottoms. These wastes are packaged on the customer's premises in black 16-gallon drums with blue lock rings and in lined boxes. The drums are then palletized, stacked two-high and placed in the drum storage area of the warehouse along with the boxes. While approximately 80% of the dry cleaning solvent used is perchloroethylene (F002), about 17% is mineral spirits, (D001) and the remaining 3% is trichloro-trifluoroethane (F002). In 1987, it is estimated that 2,000 gallons of dry cleaning wastes will be shipped to the Safety-Kleen recycle center in Denton, Texas.

*check list  
dry cleaning  
solvent*

*Other used for storage not mentioned  
48. liners of barrels, boxes that are discarded*

## 2.2 QUALITY CONTROL PROCEDURES

The used solvents are the primary feedstocks for the generation of Safety-Kleen solvent products. As a result, quality control of the spent solvents is necessary to ensure that reclamation occurs in the safest and most efficient manner possible. The service center collects spent solvents from about 400 customers, most of whom are small quantity generators, and about 5,000 drums containing recoverable solvents are returned to the service center each year for shipment to a reclaimer. With such large numbers of waste generators and waste shipments, performing detailed analyses at the service center is economically and logistically infeasible.

Furthermore, as discussed earlier in the Facility Description, all the materials collected at the service center are managed at all times in the closed loop system and are usually collected from a company with a single process. The composition and quality of these materials are known and Safety-Kleen's operating experiences have shown that the collected materials rarely deviate from company specifications. As an additional safeguard, Safety-Kleen personnel are instructed to inspect all materials before returning them to the service centers. This mode of operation has been proven to safeguard the recycling process and maintain a quality product.

In accordance with HWMR 206.B.3, however, Safety-Kleen will perform physical and chemical analysis of a waste stream when it is notified or has reason to believe that the process or operation generating the waste has

changed, or when the result of inspection indicates that the waste collected does not match that designated. It is Safety-Kleen's practice that suspected non-conforming material must not be accepted until a full analysis has been done or the material must be rejected. Procedures to verify waste characteristics occur at several check points in the management of the solvent, as described below.

#### 2.2.1 Parts Washer Service

Prior to leasing a parts cleaning machine, the customer's business activity is reviewed. Where the possibility exists for contamination of the mineral spirits (e.g., pesticide, herbicide or pharmaceutical operations), the process is reviewed to insure that the solvent is protected from the sources of contamination.

Sales representatives are instructed to visually examine the spent solvents when the machines are serviced, noting the quantity, odor and appearance of the material recovered:

- a. The quantity of used solvent in the drum--Normally the 16-gallon drum of spent mineral spirits contains approximately seven gallons of liquid, the 30-gallon drum about twelve gallons and the 16-gallon drums of spent immersion cleaner about four and one-half gallons. When the amount of liquid is substantially different from the expected quantity, an inquiry of the customer's operation and handling procedures is made. Contingent on the customer's responses, the solvent is left

with him or accepted. Should there still be questions as to the drum's contents, an analysis is required to determine its acceptability.

- b. The odor of the liquid in the drum--Should the odor of the liquid in the drum be different from that of the mineral spirits or immersion cleaner, the drum is set aside for further action as described in item 'a'.
  
- c. The appearance of the liquid in the drum--The used mineral spirits should always be greenish-brown in color and float on water. The immersion cleaner is a two phase system consisting of an upper moderately alkaline water layer (20% by volume) and a lower solvent layer (80% by volume). Spent immersion cleaner should have a dark brown aqueous layer on top and the solvent should also be dark brown. Liquids in the drums which deviate from the above descriptions or which contain substantial amounts of water, high density solvent and/or oil at the bottom should be set aside for further action as described in item 'a'.

At the service center, the employee again observes the quantity, odor and appearance of the solvent prior to emptying the solvent into the wet dumpster. Drums with questionable contents are set aside and the customer is questioned. Pending his response, the drum is accepted, returned to the customer, or properly disposed of at the customer's expense. The immersion

cleaner drums are never opened at the service center so additional verification is not possible until it reaches the recycle center.

### 2.2.2 Dry Cleaning Collection Service

The dry cleaning wastes are collected from facilities where one process is managed and the possibility of cross-contamination from other chemicals or wastes is minimal. The contents of the drums are verified by the sales representative when he services the customer and, comparable to the handling of immersion cleaner, the drums are not reopened until they reach the recycle center. <sup>how?</sup>

### 2.3 WASTE ANALYSES AT THE RECYCLE CENTER

Analyses performed at the Safety-Kleen recycle centers are undertaken to safeguard the recycling process and to assure the product quality. The following tables in Appendix D summarize a typical waste analysis plan practiced at the recycle center for the hazardous materials returned from the service center:

Table D-1 Parameters and Rationale for Hazardous Waste Selection

Table D-2 Parameters and Test Methods

Table D-3 Methods Used to Sample Hazardous Wastes

Table D-4 Frequency of Analysis

#### 2.4 WASTE ANALYSIS PLAN UPDATE

This waste analysis plan will be modified when a new waste product is collected or when sampling and material management methods change. Revision of the plan is the responsibility of the Environmental Affairs Department at Safety-Kleen's Corporate Office in Elgin, Illinois.

#### 2.5 LAND BAN NOTIFICATION/CERTIFICATION FORMS

In accordance with 40 CFR 268.7, Safety-Kleen will <sup>provide</sup> provide notification/certification for wastes banned from landfills as follows:

1. Printing the Notice language on manifests-such as for core-business customers to branch shipments; or
2. Special forms for each regularly handled waste types (e.g., MS, IC, perc, freon); or
3. A general form that must be completed for unique or non-standard waste streams.

The notice is required paperwork for F001-F005 waste types. Shipments lacking the proper Notice will not be accepted by any Safety-Kleen facility. When a shipment with the proper Notice is received, the notice is kept in the files of the receiving facility with the manifest or with the pre-print if a manifest is not used.

*Handwritten notes:*  
1/25/01  
1/25/01  
Laurie  
1/25/01  
1/25/01

PREPAREDNESS AND PREVENTION PLAN

ABSTRACT

SECURITY MEASURES--The site is secured as follows:

- a. There is a chain link fence with three strands of barbed wire around the facility.
- b. Warning signs are posted at all entrances. *(include NARA language)*
- c. Locks are on all entrances to the warehouse.
- d. Remote controls for all tank operations are inside the warehouse.
- e. There is twenty-four hour outdoor lighting.

INSPECTION PROCEDURES: See Appendix E for a copy of the Facility Inspection Record and Procedure.

REQUIRED EQUIPMENT--The emergency equipment requirement is met with the following:

- a. Internal communications will be by voice.
- b. Telephones are available in the warehouse.
- c. Fire extinguishers are available next to three exits in the warehouse.
- d. Water is available from the city of Farmington.

### 3.0 PREPAREDNESS AND PREVENTION PLAN

#### 3.1 SECURITY MEASURES

The facility is secured with a six-foot high chain link fence topped by three strands of barbed wire. All access gates are locked when the facility is unoccupied and warning signs placed fifty feet on all sides of the fence stating "Danger - Unauthorized Personnel Keep Out" which are visible from twenty-five feet are posted at the entrances. In addition, outdoor lights remain on at all times.

The office/warehouse building is secured with locks on all doors and warning signs are posted at all entrances to work and waste storage areas.

The tanks are inaccessible in that material can not be added to or removed from them without activating the pumps, the controls for which are inside the warehouse. The pumps are not activated unless mineral spirits product or waste is being added to or removed from the tanks by Safety-Kleen personnel. In addition, warning signs are posted on the return and fill station.

#### 3.2 INSPECTION PROCEDURES

The branch (i.e., service center) manager or his designate is responsible for carrying out and documenting the facility inspection

(Appendix E) on a daily basis. He must note any repairs that are needed and assure that they are completed. If he can not carry out the repairs himself, he must notify the Technical Services Department at Safety-Kleen's corporate headquarters and request assistance. Completion of repairs must also be noted on the Facility Inspection Record.

The regional manager is the supervisor of several branch managers in a geographic area. He must review the Facility Inspection Record on a quarterly basis to insure that they are properly completed and that any necessary repairs have been effected.

The facility inspection includes the following:

- a. Tank inspections--At a minimum, the tank holding the solvent product is inspected weekly and that holding the spent solvent is inspected daily. The inspections include checks of the high level alarm and of the volume held in the tank. Sudden deviations in the solvent volumes will be investigated and their causes determined. If necessary, repairs must be initiated immediately. When the tank used to store spent solvent is 85% full, a pickup must be scheduled with the Solvent Control Department in Safety-Kleen's corporate headquarters. The solvent must not exceed 95% of the tank volume at any time.

The secondary containment for the tanks must be checked for cracks or other deterioration. Any damage to tanks (such as

rust or loose fixtures) or secondary containment must be noted and repairs initiated.

- b. Solvent dispensing equipment--The solvent dispensing hose, connections and valves must be inspected for damage (such as cracks or leaks) and proper functioning. Any solvent in the hoses must be drained after use. The pumps, pipes and fittings must also be checked for damage and proper functioning. Any damage to the solvent dispensing equipment must be noted and repaired.
  
- c. Drum storage areas--The drum storage area is inspected daily and the number and condition of the drums noted. The total volume of the spent solvent held in the drum storage area must not exceed ten times the amount that can be collected in the secondary containment system. The contents of any leaking or suspect drums must be placed in a drum of adequate integrity. Finally, the drums must be properly labeled and marked in accordance with U.S. DOT and New Mexico hazardous waste regulations. The secondary containment system must be inspected for deterioration or failure. If cracks or leaks are detected, they must be repaired immediately.
  
- d. Route vehicles--Each route vehicle must be inspected daily to insure the proper operation of its brakes, lights, turn signals, emergency flashers and wipers. In addition, the necessary safety equipment must be on board: sorbents, fire

extinguisher, eye wash, first aid kit, reflector kits, rubber gloves, plastic aprons, and safety glasses. Any missing equipment must be replaced.

- e. Dumpsters--The wet dumpster (in the return and fill station) must be inspected weekly for leaks and sediment buildup. Any leaks must be noted and repaired immediately and excess sediment must be removed from the dumpster. The dry (trash) dumpster must be inspected to insure that no liquids are being placed in it.
  
- f. Safety equipment--The fire extinguishers must be checked to insure that the units are charged and accessible. In addition, the operation of the eyewash must be confirmed and the first aid kit and sorbents must be inspected for adequate content and accessibility. A list of required emergency equipment is in Appendix E.
  
- g. Security--The operation of each gate and lock must be checked daily. In addition, the fence must be inspected for deterioration on a weekly basis.

### 3.3 FACILITY DESIGN

The Farmington service center was designed to minimize the possibility of spills or fires and to minimize the effects of any accidents which may

occur. Specifications for the storage facilities, secondary containment and other equipment are in Appendix E and descriptions follow.

### 3.3.1 Tank Storage

The 12,000 gallon storage tank is 10'6" in diameter and 19' high. It is constructed of 3/16" thick (1/4" thick in the lower third of the tank) carbon steel painted white to reflect sunlight. The tanks are constructed in accordance with Underwriters Laboratories Standard 142 and they are located more than 15 feet from the property line, in accordance with <sup>is tank resting on</sup> National Fire Protection buffer zone requirements. <sup>and? Inspection</sup> The secondary <sup>of base, or some</sup> containment for the tanks consists of a monolithically poured slab and <sup>part of tank not</sup> concrete block dike wall. The slab is six and the wall is eight inch <sup>required.</sup> thick.

The tank is equipped with an aural (siren) and visual (strobe light) high level alarm system which will alert employees when the tank is approximately 600 gallons from being full.

The return and fill station is a concrete block structure and the secondary containment is monolithically poured concrete. The dumpsters are tight-piped to the tank and all piping is aboveground.

### 3.3.2 Drum Storage

The slab, curbing and collection trenches for the drum storage area in the warehouse are made of steel-reinforced concrete and the concrete has

been poured so that no cracks or gaps exist between them. The curbing is four inches high and six inches wide and encompasses the storage area except where there is a trench. Steel grates cover the trench to facilitate the movement of drums across it. The concrete is coated with chemical-resistant epoxy and urethane so as to be impermeable.

The immersion cleaner and dry cleaning wastes are compatible with the drums in which they are stored; in fact, mineral spirits is sometimes used as a rust-preventive coating for steel. Dry cleaning still bottoms and powder residue are stored in black polyethylene drums and filters in nylon-lined, triple-thickness cardboard boxes, both of which are DOT-approved containers. The drums have been treated with fluorine gas to be resistant to dry cleaning solvents and they will be palletized whenever possible (nine 16-gallon drums per pallet) to facilitate shipping. The boxes may be stacked while in storage and during transport.

### 3.4 PLANT OPERATIONS--POTENTIAL SPILL AND FIRE SOURCES AND CONTROL PROCEDURES

Employees must perform their duties in the safest, most efficient manner possible and the service center has been equipped to facilitate these activities. Drums and boxes will be moved using a handcart and pallets using a forklift or pallet jack. A hoist is available at the branch to assist in the lifting of heavy items. Upon arrival at the service center, containers of spent solvent must immediately be added to the storage tank or placed in the drum storage areas. Open drums of solvent must not be left unattended. Below are descriptions of situations

which can result in accidents and the precautions taken to prevent their occurrences.

#### 3.4.1 Potential Minor Spill Sources

The following is a list of activities that have the potential for a minor (one that can be remediated without assistance from a clean up contractor) pollution incident:

- a. Pouring of drummed solvent into the dumpster--As the 16- and 30-gallon drums are poured into the dumpster, solvent can splash out. Employee training emphasizes the importance of taking care in emptying the drums. The return and fill station is underlain by a pan with a floor drain that empties into the storage tank. This design will contain this type of spill.
  
- b. Filling of drums with solvent product--A low pressure hose with an automatic shut-off valve, similar to those used at automotive service stations, is used to fill the drums with solvent. Leaking fittings, a damaged hose or carelessness could lead to the discharge of solvent outside of the drum. Manual emergency shut-off valves are on each hose, should the equipment not function properly. In addition, employee training emphasizes the importance of inspection, maintenance and reporting of conditions with pollution incident potential.

- c. Moving of containers--When a container is moved, a potential exists for it to tip over. To minimize the potential for spillage of solvent, all containers must be maintained in an upright position and remain tightly covered while in storage or in transit.
  
- d. Delivery truck transfers--The cargo should be secured in the route vehicle with straps before transport. Individual containers of solvent can tip over or be dropped when being moved on or off a delivery truck so transfers will be made using a handcart and a hoist, if necessary.

If a spill does occur, the amount of solvent in the containers is a quantity which can be collected with sorbent clay or pads. Any contaminated soil that results will be removed manually, drummed and shipped to a Safety-Kleen recycle center for proper disposal.

#### 3.4.2 Potential Major Spill Sources

The following activities have the potential for a major (one for which remedial action will require assistance) pollution incident:

- a. Overfilling of storage tanks--Both product and spent solvent tanks can be overfilled with a resulting discharge of solvent. A high level alarm and daily checks of tank volumes will prevent this type of incident.

- b. Leaking pipelines--The pipelines and other equipment present a potential for leaks and resultant pollution. Regular inspection of this equipment and the solvent inventory will detect any leaks.

*are present in the collection  
- for ...*

### 3.4.3 Potential Fire Sources

The following is a list of fire prevention and minimization measures:

- a. All wastes and products are kept away from ignitable sources-- Personnel must confine smoking and open flames to remote areas, separate from any solvent (e.g., the office or locker room). The mineral spirits handling area and the aboveground storage tanks are separated from the warehouse building area to minimize the potential for a fire to spread or injury to personnel to occur.

*Handwritten notes on the left margin, partially obscured.*

- b. Ignitable wastes are handled so that they do not:

1. become subject to extreme heat or pressure, fire or explosion, or a violent reaction--The mineral spirits waste is stored in a tank or in drums, none of which are near sources of extreme heat, fire, potential explosion sources or subject to violent reactions. The tanks are vented and the drums kept at room temperature to minimize the potential for pressure build up.

*Handwritten notes on the left margin, partially obscured.*

2. produce uncontrolled toxic mists, fumes, dusts or gases in quantities sufficient to threaten human health--The vapor pressure of mineral spirits is low (2 mm) and it is reactive with strong oxidizers only. Toxic mists, fumes, dusts or gases will not form in quantities sufficient to threaten human health since strong oxidizers are not handled at this facility and the solvent vaporization will be minimal under normal working conditions.

3. produce uncontrolled fires or gases in quantities sufficient to pose a risk of fire or explosion--See 'a' above and 'c' below.

4. damage the structural integrity of the Safety-Kleen facility--The mineral spirits will not cause deterioration of the tank, drums or other structural components of the facility.

c. Adequate aisle space is maintained to allow the unobstructed movement of personnel, fire protection equipment, and decontamination equipment to any area of the facility operation in an emergency.

d. "No Smoking" signs are posted in areas where solvents are handled or stored.

e. Fire extinguishers must be checked once per month and tested by the fire extinguisher company once per year.

#### 3.4.4 Tank Evaluation and Repair Plan

The product stored in the tanks at this facility is mineral spirits which is compatible with the carbon steel structure; in fact, mineral spirits is often used as a light hydrocarbon coating to prevent rusting of metal parts.

If corrosion is noted, it will be removed and the tank repaired. If corrosion is significant and localized, the tank will be immediately taken out of service and repaired, (e.g., a patch welded over the corroded area). Should the corrosion of the vessel be extensive or if the tank is found to be leaking, the vessel will be immediately taken out of service and replaced. In the case of a tank which leaks outside of the dike, the facility's contingency plan will be initiated to insure the removal of any contaminated soil.

*2000) 2 hrs. preparations inspection of tank over  
to - prevent removal from secondary section, how often removed  
[spend]*

#### 3.4.5 External Factors

The design of the installation is such that a harmful spill is highly unlikely to occur from most external factors. The storage tanks are inaccessible to non-Safety-Kleen personnel and the pump switches are located inside. Also, the drum storage areas are in buildings which are inaccessible to unauthorized personnel.

- a. Vandalism - Only extreme vandalism would result in a solvent spill or fire. Responses to spills and fires are described in the contingency plan.
- b. Strikes - A strike would not result in a solvent spill or fire.
- c. Power failure - A power failure would not result in a spill or fire. Should a power failure occur, all activities requiring electricity will cease.
- d. Flooding - The site elevation is above the projected 100-year flood plain; therefore, a 100-year flood will not affect the facility.
- e. Storms or Cold Weather - The solvent return and fill station is roofed to eliminate the possibility of rain or snow entering the dumpsters. No opportunity is foreseen to affect the facility with snow, cold weather or storm water.

### 3.5 INTERNAL AND EXTERNAL COMMUNICATIONS AND ALARM SYSTEMS

Internal communication within the building and the solvent return/fill area is accomplished by voice. Telephones will be used to report a spill or a fire and to summon assistance from local and state emergency response agencies. Branch managers have emergency phone numbers of local and state emergency response teams posted by each phone located in the sales office.

[is building situated in close proximity of state department of environmental protection  
hazardous waste]

Included in these phone numbers is the 24-hour telephone number which can be used to contact the Environmental Affairs Department.

CONTINGENCY PLAN

ABSTRACT

PURPOSE: This plan describes the proper action to be taken by employees during an emergency.

RESPONSIBILITIES: The emergency coordinator or his alternate is responsible for implementing the plan during an emergency.

EMERGENCY COORDINATOR: The branch manager is the emergency coordinator. The alternate emergency coordinator is the Albuquerque manager.

EMERGENCY NOTIFICATIONS:

Farmington Police Department	505/327-0222
Farmington Fire Department	505/325-3501
San Juan County Regional Medical Center	505/325-5011
Environmental Affairs Dept.	312/888-4660
New Mexico Health and Environment Dept.	505/827-9329
Rinchem	505/345-3655

#### 4.0 CONTINGENCY PLAN

Safety-Kleen Corp. (2-004-01)  
4200 A Hawkins Rd.  
Farmington, New Mexico 87401

##### 4.1 PURPOSE

The contingency plan describes the actions to be taken by each employee in the event of a spill, fire or other emergency. It includes the information necessary to address emergency situations efficiently and in such a manner as to prevent or minimize hazards to human health or the environment due to fire, explosion, or any other release of hazardous materials to the air, soil, surface water, or ground water.

The contingency plan is to be carried out immediately whenever there is a release of hazardous material which could threaten human health or the environment, implementing the procedures contained in this plan. (wording?)

##### 4.2 EMERGENCY COORDINATOR RESPONSIBILITIES

The emergency coordinator is responsible for implementing the contingency plan during an emergency; however, all employees must be familiar with the procedures in this plan and are responsible for proper implementation of the plan should the emergency coordinator or his alternate be unavailable. The branch manager is the emergency coordinator and the Albuquerque branch manager is the alternate emergency coordinator.

The emergency coordinator and his alternate must be familiar with all aspects of this contingency plan, the operations and activities at the facility, the location and characteristics of materials handled, the location of all records within the facility and the facility layout. In addition, these coordinators have the authority to commit the resources necessary to carry out the contingency plan. Their home addresses and telephone numbers, as well as the office telephone number, are listed in Appendix F. Also listed in Appendix F are the assigned duties of each employee during an emergency. At least one employee will be at the facility or on call to respond to an emergency situation.

#### 4.2.1 Responsibilities During an Emergency

Whenever there is an imminent or actual emergency situation, the emergency coordinator (or his alternate when the emergency coordinator is not available) must immediately:

- a. activate the internal facility communication system to notify all facility personnel;
- b. notify Safety-Kleen's Environmental Affairs Department using the 24-hour telephone number after working hours - 312/888-4660; and
- c. notify appropriate state or local agencies with designated response roles, if necessary.

Whenever there is a release, fire, or explosion, the emergency coordinator must immediately try to identify the character, exact source, amount, and extent of any contamination. Because of the limited number of materials being handled at the facility, he or she may do this by observation or by review of facility records. If necessary, outside laboratories may be contacted to perform chemical analysis.

Concurrently, the emergency coordinator must assess possible hazards to human health or the environment that may result from the release, fire, or explosion. This assessment must consider both direct and indirect effects of the release, fire, or explosion (e.g., the effects of any toxic, irritating, or asphyxiating gases that may be generated, or the effects of any hazardous run-off).

During an emergency, the emergency coordinator must take all measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous waste at the facility. These measures must include, where applicable, stopping processes and operations, collecting and containing released waste, and removing or isolating containers.

#### 4.2.2 Remedial Action Responsibilities

If the environment has been contaminated or there is a potential for contamination as a result of a fire, explosion, or spill, the emergency coordinator must contact the Environmental Affairs Department to report the

incident. The treatment, storage and/or disposal of the recovered waste, contaminated soil or surface water that results must be arranged by Safety-Kleen and carried out as expeditiously as possible. *add statement regarding disposal of water. must comply with standards by 40 CFR 261*

The emergency coordinator must ensure that, in the affected area(s) of the facility:

- a. no substance that may be incompatible with the released material is brought on site until cleanup procedures are completed; and
- b. all emergency equipment listed in the contingency plan is cleaned and fit for its intended use before operations are resumed.

#### 4.2.3 Reporting Responsibilities

If the emergency coordinator determines that the facility has had a release that could threaten human health or the environment, the coordinator must report those findings as follows:

- a. If the assessment indicates that evacuation of local areas may be advisable, the coordinator must immediately notify appropriate authorities.
- b. The coordinator must immediately notify the Environmental Affairs Department. The department will report the incident to

the New Mexico Health and Environment Department (HED),  
including the:

- (1) name and telephone number of notifier;
- (2) name and address of facility;
- (3) time and type of incident (e.g., release, fire);
- (4) name and quantity of material(s) involved, to the extent known;
- (5) the extent of injuries, if any; and
- (6) the possible hazards to human health, or the environment outside the facility.

Safety-Kleen will notify the appropriate state and local authorities that the facility is in compliance with section 4.2.2 before operations are resumed in the affected area(s) of the facility.

The emergency coordinator must document the time, date, and details of any incident that requires the implementation of the contingency plan. Within 15 days of the incident, Safety-Kleen will submit a written report on the incident to the New Mexico HED. The report must include:

- a. name, address, and telephone number of the owner or operator;
- b. name, address, and telephone number of the facility;
- c. date, time, and type of incident (e.g., fire, explosion);
- d. name and quantity of material(s) involved;

- e. the extent of injuries, if any;
- f. an assessment of actual or potential hazards to human health or the environment, where this is applicable; and
- g. estimated quantity and disposition of recovered material that results from the incident.

#### 4.2.4 Chain of Command

Based on the emergency response procedures described above, the chain of command during an emergency is as follows:

- a. The person who discovers/causes the spill reports to the emergency coordinator.
- b. The emergency coordinator contacts the Environmental Affairs Dept.
- c. The Environmental Affairs Department reports to the New Mexico HED.

#### 4.2.5 Government Agencies and Local Authorities to Be Notified

During an emergency, the following government agencies and local authorities may be contacted:

<u>Agency or Authority</u>	<u>Rationale</u>
Police Department	Notify if there is imminent danger to human health.
Fire Department	Notify if there is a fire, uncontrolled spill, or other imminent danger.
Hospital	Notify if there are any injuries.
New Mexico HED	Report releases and fires.
Rinchem	Call to assist with remedial action after a release.

Arrangements have been made to familiarize the police department, fire department and local emergency response teams with the layout of the facility, the properties of hazardous materials handled and associated hazards, locations where facility personnel normally work, entrances to and roads inside the facility, and possible evacuation routes. Arrangements have also been made to familiarize the local hospital with the types of injuries or illnesses which could result from fires, explosions, or releases at the facility. Copies of the letters to the local police department, fire department and hospital are in Appendix F.

*Do police department accept & agree to cooperate, letter to hospital may need to be expanded*

#### 4.3 EMERGENCY RESPONSE PROCEDURES

Response actions to be taken in specific emergency situations are described in the sections which follow.

#### 4.3.1 Minor Spills

If a spill should occur while pouring spent solvent into a dumpster or filling drums with solvent product at the return and fill station, and it is contained in the secondary containment at the base of the return and fill station, remedial action will not be necessary. Should the spill occur outside the containment, different actions must be taken depending on whether the spill occurs on a paved or unpaved area:

- a. If the solvent spills on a paved area, it must be collected with sorbent sheets and/or sorbent clay (such as "Oil Dry"). The sorbents will be collected, drummed and shipped to the Safety-Kleen recycle center for proper disposal.
- b. If the solvent spills on an unpaved area, the free solvent must be collected with sorbent material. The sorbent material and any contaminated soil must be collected, drummed and shipped to a Safety-Kleen recycle center for proper disposal.

*c. decreased notification (quantity that notification will occur)  
d. subject to 2162*

If a spill occurs while moving or delivering drums outside of the warehouse, the response actions described in 'a' and 'b' above must be followed. Spills inside the warehouse will be prevented from contaminating the environment by the concrete floor and the secondary containment. In the event of a spill indoors, the doors and windows should be opened to improve the ventilation in the confined area. If solvent is spilled in a non-explosion rated area or is flowing in such, insure that all sources of

ignition (e.g., thermostats or light switches) are left in the same position (either on or off) as at the time of the spill. Then, following the instructions of the appropriate Material Safety Data Sheet (Appendix F, Corporate Policy 600-608), the worker will enter the area wearing rubber gloves, aprons, safety glasses, and/or a respirator, collect the liquid, drum it and return it to storage.

Cleanups are completed only when the workers have cleaned themselves and the emergency equipment with soap and water. All minor spills must be reported to the Environmental Affairs Department and the department will contact the New Mexico HED, if required. *(also we require all spills be reported at quantity levels that require report)*

#### 4.3.2 Major Spills

Any spill which can not be completely remediated using the methods described in 'a' and 'b' of section 4.3.1 is a major spill. A major spill is usually the result of a vehicular accident, tank overfilling, equipment failure or a fire. Spilled material which escapes collection can contaminate soil, surface water, ground water, sanitary sewer systems and storm sewer systems. Emergency response to this type of spill should be as follows:

- a. Assist any injured people.
- b. Stop the flow of solvent, if possible.
- c. Retain, contain or slow the flow of the solvent if it can not be stopped.

- d. If solvent escapes your containment efforts, immediately call the local Fire Department, and report to the emergency coordinator and the Environmental Affairs Department.
  
- e. Immediately recover the spilled solvent to reduce property and environmental damage. Start recovery operations immediately.

The emergency coordinator shall report any incident as soon as possible to the Environmental Affairs Department using the 24-hour telephone number: 312/888-4660. If the Environmental Affairs Department does not respond within thirty minutes, the emergency coordinator shall call an emergency cleanup response contractor, if it is deemed necessary, and report the incident to the National Response Center (telephone: 800/424-8802) and New Mexico HED (telephone: 505/827-9329 - 24 hour number). Otherwise, the Environmental Affairs Department will contact the proper authorities.

The person reporting a spill should be prepared to give his name, position, company name, address and telephone number. The person reporting should also describe the material spilled and, if possible, some estimate of the amount, and the containment status and specify any equipment needed.

Contaminated material resulting from remedial actions for major spills, will usually be disposed of at a properly permitted treatment or disposal facility since the quantity of waste material will probably exceed the storage capacity of the Safety-Kleen recycle center.

Every spill must be recorded on the Spill Report Telephone Log (Appendix F) and reviewed with branch personnel to prevent similar spills from occurring in the future. A copy of this report is sent to the Environmental Affairs Department.

#### 4.3.3 Fire Control Procedures

If a fire occurs, personnel must act quickly with the fire extinguisher to put out the fire before it spreads. If it can not be extinguished immediately, evacuate the facility and call the fire department. [add in writing notification ? if applicable]

Vapors of mineral spirits exposed to a spark or open flame can flash at temperatures over 105° F. A mineral spirits fire can best be extinguished with foam. If foam is not available, sweeping the fire with water fog can cool it, directing the water spray to push the flames into a confined area, if possible. The flame should not be extinguished until the flow of the solvent has been stopped. Then attention should be directed immediately to extinguishing the flame.

Immersion cleaner (which is a mixture of chlorinated solvents, cresylic acid and an alkaline solution), and dry cleaning wastes are not flammable, but can produce phosgene gas and hydrochloric acid at very high temperatures (about 1200° F). The potential for the materials reaching a decomposition state is minimal; however, branch personnel and local

authorities must be aware of the proper response, should a fire affect the drum storage areas:

- a. Isolate the hazard area and deny entry to unauthorized personnel.
- b. Stay upwind; keep out of low areas.
- c. Ventilate closed spaces before entering them.
- d. Wear positive pressure breathing apparatus and protective clothing.
- e. Evacuate a 600 foot radius area endangered by the gas.

A fire in the drum storage area can best be extinguished by foam, water fog, or water spray.

#### 4.4 EVACUATION PLAN

Clearly marked exits exist in the warehouse and office area and employees are trained to be aware of all potential escape routes.

When an uncontrolled fire or release has occurred, all personnel are to be evacuated from the area and assemble across Hawkins Road to assure that all personnel are accounted for and out of the hazardous area. The fire department must be notified at the time of evacuation either from a safe on-site building or from a neighboring facility.

#### 4.5 ARRANGEMENT WITH EMERGENCY RESPONSE CONTRACTORS

An emergency response contractor is identified on the Emergency Information sheet (Appendix F). This contractor will provide emergency assistance during a release and/or cleanup.

#### 4.6 POLLUTION INCIDENT HISTORY

There are no records of a pollution incident having occurred at this facility.

#### 4.7 IMPLEMENTATION SCHEDULE

Any discrepancies or deficiencies found during the routine inspection must be corrected expeditiously to insure that the problem does not lead to an environmental or human health hazard. Where a hazard is imminent or an accident has already occurred, remedial action must be taken immediately. The branch manager has the overall responsibility for remediating any discrepancies found during the routine inspection, and will consult with the corporate environmental and engineering staffs to design an implementation schedule for remedial action.

#### 4.8 AVAILABILITY AND REVISION OF THE CONTINGENCY PLAN

This plan and all revisions to the plan are kept at the facility and regularly updated throughout the operating life of the facility. Copies of this document are provided to local authorities and organizations listed on

the Emergency Information sheet (Appendix F) and they may be called upon to provide emergency services. In addition, this plan and all revisions to the plan are made readily available to employees working at the facility.

The plan is reviewed and updated, if necessary, whenever:

- a. the facility license is modified to allow new process wastes to be stored or treated, or applicable regulations are revised;
- b. the list or location of emergency equipment changes;
- c. the facility changes in its design, construction, operation maintenance, or other circumstances in a way that:
  - (1) increases the potential for fires, explosions, or releases of hazardous constituents, or
  - (2) changes the response necessary in an emergency;
- d. the names, addresses, or phone numbers of emergency coordinators change;
- e. the employee assigned to each emergency task changes; or
- f. the plan fails when implemented in an emergency.

PERSONNEL TRAINING

ABSTRACT

OBJECTIVE: The purpose of training is to familiarize employees with environmental regulations, records and emergency procedures so they can perform their jobs in the safest and most efficient manner possible. The program is designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment and emergency systems.

TIME OF TRAINING

JOB TITLE	Prior to Starting Work	On the Job	Annually	When Regulations and/or Procedures Change
Branch Manager	X		X	X

## 5.0 PERSONNEL TRAINING

### 5.1 OUTLINE OF TRAINING PROGRAM

Each employee is trained to operate and maintain the facility safely, and to understand hazards unique to his job assignment. New branch managers must complete an introductory training program before starting their jobs, with annual review and update thereafter. Appendix G contains information on service center personnel and trainers, job descriptions, training outlines and training record forms.

### 5.2 ORGANIZATION STRUCTURE AND JOB DESCRIPTIONS

Environmental compliance and training of branch employees is the responsibility of the branch manager. The Environment, Health and Safety (EHS) Department, in turn, provides a training program to be executed annually. Job descriptions for branch personnel are in Appendix G.

#### 5.2.1 Branch Manager

The branch manager is ultimately responsible for the operations at the service center. The sales representatives, secretary and warehouseman report to the branch manager and he, in turn, must provide the training and materials necessary for the branch employees to execute their duties. With respect to environmental compliance, the branch manager must:

- a. keep the service center clean and orderly;

- b. execute or designate an employee to execute the daily inspection, keep a written log and remediate any problems;
- c. know the potential hazards of the material and wastes handled on site;
- d. identify potential spill and fire sources and be able to execute the contingency plan;
- e. inform all employees of their environmental responsibilities;
- f. act as emergency coordinator and notify the proper authorities during an emergency, remediate the situation to the best of his abilities, and submit necessary reports to the corporate office; and
- g. maintain all environmental records (such as manifests, training records and spill reports) on file.

#### 5.2.2 Environment, Health and Safety Department

Safety-Kleen's Environment, Health and Safety Department (EHS) operates out of the corporate office in Elgin, Illinois. Each regional environmental engineer who works in this department is responsible for compliance of the service centers in a given geographic area of the country. The EHS Department must:

- a. provide a training program which addresses the requirements of environmental regulations and corporate policy;

- b. notify the proper authorities, oversee remedial actions and submit a written report to the state after an emergency situation has occurred;
- c. assure that environmental permits are submitted and updated as required; and
- d. manage any environmental compliance issues which exceed the resources available at the service center level.

### 5.3 DESCRIPTION OF THE TRAINING PROGRAM

Employee training is accomplished using classroom, videotape, written and on-the-job methods. The EHS Department prepares a training program for employees and they must provide documentation that the program has been executed.

An employee is trained prior to starting or as soon as he or she begins working, (depending on his or her position), and annually thereafter. Training program outlines are in Appendix G.

#### 5.3.1 Training of New Branch Managers

New managers are trained for several weeks before they begin their new positions. This training is both in situ and classroom modes. While being trained at a designated "training facility", a new manager reviews all

environmental records and learns the recordkeeping requirements. These records include: manifests, personnel records, training records, facility inspection records, and spill reports.

The training culminates in four weeks of training at his new facility, at least one day of which is devoted to environmental training with his regional environmental engineer. At least eight hours consists of an introduction to environmental law and a review of the Part B, including the Waste Analysis Plan, Preparedness and Prevention Plan, Contingency Plan, Training Plan and Closure Plan. This training is outlined in Appendix G.

Additional time is spent reviewing past environmental compliance at the branch manager's facility and regulations unique to his state are discussed as well.

### 5.3.2 Annual Training

On an annual basis, employees are trained using a program prepared and updated annually by the EHS Department. It includes updates on environmental regulations, an in-depth review of the contingency plan and a review of RCRA inspection criteria.

All service center employees must annually review the items listed in the Introductory and Annual Topics for Branch Employees. <sup>Not in Appx.</sup> This review is in the form of videotapes and a review and discussion of the storage facility permit application. In addition, periodic memoranda on changes in

environmental regulations are issued by the EHS Department and must be read and discussed by all branch personnel.

#### 5.4 TRAINING RECORDS

All training must be documented using the record forms in Appendix G. The records must be kept on file at the facility until closure.

CLOSURE PLAN

ABSTRACT

LOCATION ADDRESS: Safety-Kleen Corp. (7-008-21)  
4200 A Hawkins Road  
Farmington, New Mexico 87401

U.S. EPA I.D. NO: NMD 980698849

WASTE UNITS TO UNDERGO CLOSURE:

- a. Tank Storage - one 12,000 gallon aboveground storage tank
- b. Drum Storage - an area of about 187 square feet with a storage capacity of 2,880 gallons.
- c. Return and Fill Station - The location of this waste management unit is shown in the Site Plan. It can hold 375 gallons of waste.

The volumes shown above are the maximum inventories.

## 6.0 CLOSURE PLAN

### 6.1 PURPOSE

The Farmington service center operates as a storage facility for hazardous wastes, and Safety-Kleen believes it is required that it be closed in accordance with the closure requirements of New Mexico HWMR 206.C. Closure of the facility will be carried out in accordance with the steps outlined in this plan and Appendix H contains an estimated schedule and cost for the completion of closure. Safety-Kleen will remove all hazardous wastes and residuals from the facility and will therefore eliminate the need for further maintenance and care.

### 6.2 ABOVEGROUND TANK AND ASSOCIATED PIPING

To safely clean and decommission the aboveground storage tank:

- a. Remove the remaining material from the tank and return the materials to the Recycle Center for reclamation.
- b. Provide access to the tank.
- c. Rinse, scrape and squeegee the tank interior, removing all residual waste material and rinsate.

- d. Disconnect and decontaminate all appurtenant piping and pumping equipment.
- e. Remove tank and appurtenant equipment and reuse or sell as scrap.
- f. Clean and raze the diking and slab.
- g. Backfill all excavations with clean fill materials.
- h. Transport and dispose of all waste material generated during the project.

#### 6.2.1 Removal of Waste Material and Opening of the Tank

The contents of the tank must be removed using a pump, vacuum or similar equipment and then be shipped by tanker truck to a reclaimer.

To gain access to aboveground tanks, use the manway at the top of the tank. Depending on the type of opening and the condition of the equipment, a variety of tools may be used to open the manway. Care must be exercised to minimize spark generation when working on the tank.

Prior to entering the tank, personnel should have full face respiratory protection and protective clothing. Once the tanks have been opened, they must be provided with positive ventilation. The tanks will then be inspected to determine the approximate quantity and physical conditions of any remaining waste material.

### 6.2.2 Removal of Residual Waste and Cleaning of Tank

Before removing any residual waste from the tank, all piping and appurtenant equipment will be flushed with clean mineral spirits followed by a detergent solution.

The method used to remove the residual waste material from the tanks will depend on the physical properties and quantities of that material. Prior to any person entering the tank, an effort will be made to remove as much liquid and sediment as possible (see section 6.2.1).

Subsequent to vacuuming the majority of the material from the tanks, it may be necessary to use a high pressure wash system using clean solvent and a detergent solution to rinse residual material from the walls, roof, and floor of the tank. The evacuated material and the rinse solution will be shipped to a reclaimer. The quantity of wash fluid used will be kept to a minimum in order to limit the amount of waste material.

Storage tanks are considered confined spaces (i.e. spaces open or closed having a limited means of egress in which poisonous gases or flammable vapors might accumulate or an oxygen deficiency might occur), and confined space entry requires special procedures:

- a. Tanks are to be washed, neutralized and/or purged (where flammable atmosphere is present) prior to being entered.

- b. Supply valves must be closed and tagged and bleeder valves left open; or supply piping should be disconnected.
- c. Pumps or motors normally activated by automatic controls shall be operated manually to be sure they have been disconnected. Instrument power switches should be tagged "Off".
- d. On tanks where flammable vapors may be present, all sources of ignition must be removed.
- e. Under circumstances where "hot work" (welding, burning, grinding, etc.) is to be performed in or on the vessel, a test for combustible gases shall be taken. This is referred to as a "flash test". In all tank entering situations, an oxygen deficiency test shall also be performed prior to tank entry. Both flash test and oxygen deficiency test will be performed by the supervisor of the area in which the work is being done.
- f. Under conditions where there exists a possibility (no matter how remote) of toxic vapors being present in the tank to be entered, the supervisor will arrange to have the air tested. The results of all tests will be displayed on site.
- g. There must be a set of wristlets or a rescue harness and sufficient rope at the job site to effect a rescue. Any other rescue equipment considered necessary must also be on the job site.

- h. Workers should wear rescue harnesses if entering a tank with a large enough opening to easily affect a rescue. In tanks with small openings, only wristlets may be used. In cases where there are agitator shafts, drums or other hazards in which the man's life-line would be entangled and the supervisor in charge feels that wearing the lifeline may entrap a man and increase the hazard, the wearing of a harness or wristlets may be eliminated.
  
- i. A constant source of fresh air must be provided to insure a complete change of air every few minutes. In cases of short term entry for inspection or removal of objects, an air mask is recommended. In cases of long term entry the use of an air mover should be considered.
  
- j. When a ladder is required to enter a tank, the ladder must be secured and not removed while anyone is in the vessel. In cases where a rigid ladder could become an obstacle, a chain ladder may be used.
  
- k. Adequate illumination must be provided and a flashlight or other battery operated light must also be on hand to provide illumination for a safe exit in the event of an electrical power failure.

1. All electrical equipment to be used inside the tank must be in good repair and grounded.
  
- m. Other people working in the immediate area will be informed of the work being done, and they must inform the watcher or supervisor immediately of any unusual occurrence which makes it necessary to evacuate the tank.
  
- n. The Watcher or Standby Observer System must be implemented. It consists of the following:
  - (1). Workers inside a confined space must be under the constant observation of a fully instructed watcher.
  
  - (2). Before anyone enters the tank, the watcher will be instructed by the person in charge of the entry that an entry authorization must be obtained from the person in charge and a rescue harness or wristlets must be used on the job.
  
  - (3). The watcher must also know the location of the nearest telephone (with emergency numbers posted), eyewash and/or shower, fire extinguisher and oxygen inhalator. For all "hot work" inside a tank, the watcher must be instructed how to shut down the welding/burning equipment.

(4). As long as anyone is inside the vessel, the watcher must remain in continuous contact with the worker. HE IS NOT TO LEAVE THE JOB SITE EXCEPT TO REPORT AN EMERGENCY. He does not enter the tank until help is available.

(5). After being instructed in his responsibilities, the watcher will sign a form indicating his understanding.

- o. All welding and burning equipment must be provided with a shutoff under the control of the watcher; and the watcher must be shown how to shut off the equipment if it becomes necessary. Welding and burning equipment will only be taken into a tank immediately prior to its use and must be removed from the tank immediately after the job is finished.
- p. For all "hot work" inside a tank, a properly executed flame permit, if needed, must be displayed at the job site and standard welding and burning safety precautions will always be followed.

### 6.2.3 Removal of the Tank

To safely remove the tank :

- a. Disconnect all appurtenant piping.
- b. Disconnect all appurtenant pumping equipment.

- c. The vessels shall be removed and reused or cut up and sold as scrap.
- d. Raze the diking and slab and inspect the excavation. Examine soils using a photoionization detector. If contamination is indicated, confirm with laboratory analyses, determine the extent of contamination with a soil study and overexcavate soils down to clean soils.
- e. Backfill the excavation with clean fill materials and grade to ground level.

### 6.3 DRUM STORAGE AREA IN WAREHOUSE

The drum storage area is used for the storage of drums of used immersion cleaner and dry cleaning waste. At closure, all the drums will be removed and transported to a reclaimer after proper packaging, labeling and manifesting. The contents of the drums will be reclaimed and the drums will be cleaned for reuse.

The concrete floor and spill containment sumps will be cleaned with a detergent solution and the cleaned area will be inspected, using a photoionization detector, to determine the completeness of the cleaning. Any other wastes generated in the closure process will be reclaimed or properly disposed of.

#### 6.4 SOLVENT RETURN AND FILL STATION

The return and fill station is used to collect and return the used mineral spirits to the waste storage tank. Closure of the return and fill station will be made prior to the cleaning and removal of the storage tank. At closure, the sediment in the dumpsters will be removed and drummed, labeled, and manifested and then shipped to a reclaimer.

The dumpster and the dock area will be thoroughly rinsed with a detergent solution. The rinsate is discharged through the appurtenant piping system into the storage tank, which will be subjected to a separate closure procedure as described earlier. The clean dumpster and dock structure will be reused by Safety-Kleen or scrapped.

#### 6.5 FACILITY CLOSURE SCHEDULE AND CERTIFICATION

Within 90 days of receiving the final volume of hazardous wastes, Safety-Kleen will remove all hazardous wastes from the site in accordance with the approved closure plan. The New Mexico Health and Environment Dept. may approve a longer period if Safety-Kleen demonstrates that the activities required to comply with this paragraph will, of necessity, take longer than 90 days to complete or the following requirements are met:

- a. the facility has the capacity to receive additional wastes;

- b. there is a likelihood that a person other than Safety-Kleen will recommence operation of the site; and/or
- c. closure of the facility is incompatible with continued operation of the site. In this case, Safety-Kleen will take all steps necessary to prevent threats to human health and the environment.

Safety-Kleen will complete closure activities in accordance with the approved closure plan and within 180 days after receiving the final volume of wastes.

When closure is completed, Safety-Kleen shall submit to the New Mexico Health and Environment Dept. certification, both by the operator and by an independent registered professional engineer, that the facility has been closed in accordance with the approved closure plan.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1.  Show to whom delivered, date, and addressee's address.  Restricted Delivery  
 †(Extra charge)†

3. Article Addressed to: <i>Farmington Police Dept</i>		4. Article Number <i>778-994</i>	
5. Signature - Addressee <i>Ellen ew.</i> <i>1/22</i>		Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	
6. Signature - Agent <i>DB</i> <i>1-25-88</i>		Always obtain signature of addressee or agent and <b>DATE DELIVERED.</b>	
7. Date of Delivery <i>1-25-88</i>		8. Addressee's Address (ONLY if requested and fee paid)	

PS Form 3811, Mar. 1987

★ U.S.G.P.O. 1987-178-268

DOMESTIC RETURN RECEIPT

SENDER: Complete Items 1 and 2 when additional services are desired and complete Items 3 and 4.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1.  Show to whom delivered, date, and addressee's address.  Restricted Delivery  
 †(Extra charge)†

3. Article Addressed to: <i>San Juan Cty Med. Ctr.</i>		4. Article Number <i>778-995</i>	
5. Signature - Addressee <i>Ellen ew.</i> <i>1/22</i>		Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	
6. Signature - Agent <i>Wm Busket</i>		Always obtain signature of addressee or agent and <b>DATE DELIVERED.</b>	
7. Date of Delivery <i>1-25-88</i>		8. Addressee's Address (ONLY if requested and fee paid)	

PS Form 3811, Mar. 1987

★ U.S.G.P.O. 1987-178-268

DOMESTIC RETURN RECEIPT

SENDER: Complete Items 1 and 2 when additional services are desired, and complete Items 3 and 4.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1.  Show to whom delivered, date, and addressee's address.  Restricted Delivery  
 †(Extra charge)†

3. Article Addressed to: <i>Farmington Fire Dept</i>		4. Article Number <i>778-993</i>	
5. Signature - Addressee <i>Ellen ew.</i> <i>1/22</i>		Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	
6. Signature - Agent <i>Margaret Jafaya</i>		Always obtain signature of addressee or agent and <b>DATE DELIVERED.</b>	
7. Date of Delivery <i>1-25-88</i>		8. Addressee's Address (ONLY if requested and fee paid)	

PS Form 3811, Mar. 1987

★ U.S.G.P.O. 1987-178-268

DOMESTIC RETURN RECEIPT



**INSPECTION LOG SHEET FOR: Daily Inspection of STORAGE TANK SYSTEM**

INSPECTOR'S NAME/TITLE: \_\_\_\_\_

INSPECTOR'S SIGNATURE: \_\_\_\_\_

	<u>MON</u>	<u>TUES</u>	<u>WED</u>	<u>THURS</u>	<u>FRI</u>
--	------------	-------------	------------	--------------	------------

**TRANSFER PUMPS AND HOSES**

Pump Seals	A <sup>*</sup> N	A N	A N	A N	A N
------------	------------------	-----	-----	-----	-----

If 'N', circle appropriate problem: leaks, other: \_\_\_\_\_

Motors	A N	A N	A N	A N	A N
--------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: overheating, other: \_\_\_\_\_

Fittings	A N	A N	A N	A N	A N
----------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: leaks, other: \_\_\_\_\_

Valves	A N	A N	A N	A N	A N
--------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: leaks, sticking, other: \_\_\_\_\_

Hose Connections and Fittings	A N	A N	A N	A N	A N
-------------------------------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: cracked, loose, leaks, other: \_\_\_\_\_

Hose Body	A N	A N	A N	A N	A N
-----------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: crushed, cracked, thin spots, leaks, other: \_\_\_\_\_

**RETURN AND FILL STATION**

Wet Dumpster	A N	A N	A N	A N	A N
--------------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: excess sediment buildup, leaks, rust, split seams, distortion, deterioration, excess debris, other: \_\_\_\_\_

Secondary Containment	A N	A N	A N	A N	A N
-----------------------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: excess sediment/liquid, leaks, deterioration, distortion, excess debris, other: \_\_\_\_\_

Loading/Unloading Area	A N	A N	A N	A N	A N
------------------------	-----	-----	-----	-----	-----

If 'N', circle appropriate problem: cracks, ponding/wet spots, deterioration, other: \_\_\_\_\_

OBSERVATIONS, COMMENTS, DATE AND NATURE OF ANY REPAIRS: \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\*A = ACCEPTABLE

N = NOT ACCEPTABLE

(IF AN ITEM IS NOT APPLICABLE, ENTER 'N/A' AFTER IT AND DRAW A LINE THROUGH THE 'ACCEPTABLE/NOT ACCEPTABLE' ROW)



INSPECTION LOG SHEET FOR: Weekly Inspection of SAFETY AND EMERGENCY EQUIPMENT,  
SECURITY DEVICES AND MISCELLANEOUS EQUIPMENT

INSPECTOR'S NAME/TITLE: \_\_\_\_\_

INSPECTOR'S SIGNATURE: \_\_\_\_\_

DATE OF INSPECTION (Month/Day/Year): \_\_\_\_\_

TIME OF INSPECTION: \_\_\_\_\_

**SAFETY AND EMERGENCY EQUIPMENT**

Fire Extinguishers: A N

If 'N', circle appropriate problem: overdue inspection, inadequately charged, inaccessible, other: \_\_\_\_\_

Eyewash and Shower: A N

If 'N', circle appropriate problem: disconnected malfunctioning valves, inadequate pressure, inaccessible, malfunctioning drain leaking, other: \_\_\_\_\_

First Aid Kit: A N

If 'N', circle appropriate problem: inadequate inventory, other: \_\_\_\_\_

Spill Cleanup Equipment: A N

If 'N', circle appropriate problem: inadequate supply of sorbent, towels and/or clay, inadequate supply of shovels, mops, empty drums, wet/dry vacuum, other: \_\_\_\_\_

Personal Protection Equipment: A N

If 'N', circle appropriate problem: inadequate supply of aprons, gloves, glasses, respirator, other: \_\_\_\_\_

**SECURITY DEVICES:**

Gates and Locks: A N

If 'N', circle appropriate problem: sticking, corrosion, lack of warning signs, fit, other: \_\_\_\_\_

Fence: A N

If 'N', circle appropriate problem: broken ties, corrosion, holes, distortion, other: \_\_\_\_\_

**MISCELLANEOUS EQUIPMENT:**

Dry Dumpster: A N

If 'N', circle appropriate problem: rust, corrosion, split seams, distortion, deterioration, excess debris, liquids in unit, other: \_\_\_\_\_

OBSERVATIONS, COMMENTS, DATE AND NATURE OF ANY REPAIRS: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*A = ACCEPTABLE

N = NOT ACCEPTABLE

(IF AN ITEM IS NOT APPLICABLE, ENTER 'N/A' AFTER IT AND DRAW A LINE THROUGH THE 'ACCEPTABLE/NOT ACCEPTABLE' ROW)

## EMERGENCY EQUIPMENT LIST

The following equipment shall be located in the locker room area and the supply checked monthly:

Gloves - The rubber or plastisol gloves sold by Safety-Kleen are to be used when handling the solvents.

Safety Glasses or Face Mask - Whichever the worker prefers, is to be worn when loading or unloading the solvent.

Plastic Aprons - Are available for the situations where a solvent may get on the worker's clothing.

Decontamination of all equipment is accomplished by washing with soap and water.

Eye Wash Stand---Normally the eye wash is located centrally at the Service Center. At larger centers, several eye wash stands are provided. The workers should try the stand and be familiar with its operation. The eye wash stand should be checked once a week for operation.

Showers---Should be checked periodically to ascertain that they are operational. Located in locker room area.

Ventilation---Any area that is closed and collects vapors should be avoided or equipped with proper fans to insure adequate ventilation.

Fire Extinguisher---Each center should have a minimum of two 10-pound ABC extinguishers, located at the points where solvents are transferred. An ABC extinguisher is a universal system used on paper, wood and electrical, as well as solvent fires. The extinguishers must be full and carry an inspection tag. The accepted extinguisher is available as S-K part no. 4009.

Absorbent Material---An adequate supply (200 sheets, 2 bales) should be on hand to handle small spills. Located in the loading and unloading area and warehouse. S-K Part No. 8890.

EMERGENCY INFORMATION

A. Facility Emergency Coordinator Alternate Coordinator

Name:	Rick McDonald	Dave Rockwell
Home Address:	201 E. Gladden Farmington, NM 87401	2720 Girard NE Albuquerque, NM 87107
Telephone:	Office: 505/327-9070 Home: 505/326-3075	505/884-2277 505/897-1249 Pager: 505/766-4288

B. Emergency Notification Phone Number

a. Internal :

Safety-Kleen Environmental Affairs Department  
24 Hour Emergency Number: 312/888-4660

b. External :

1. National Response Center  
24 Hour Emergency Number: 800/424-8802
2. New Mexico Health and Environment Dept.  
505/827-9329

C. Emergency Team to be Notified

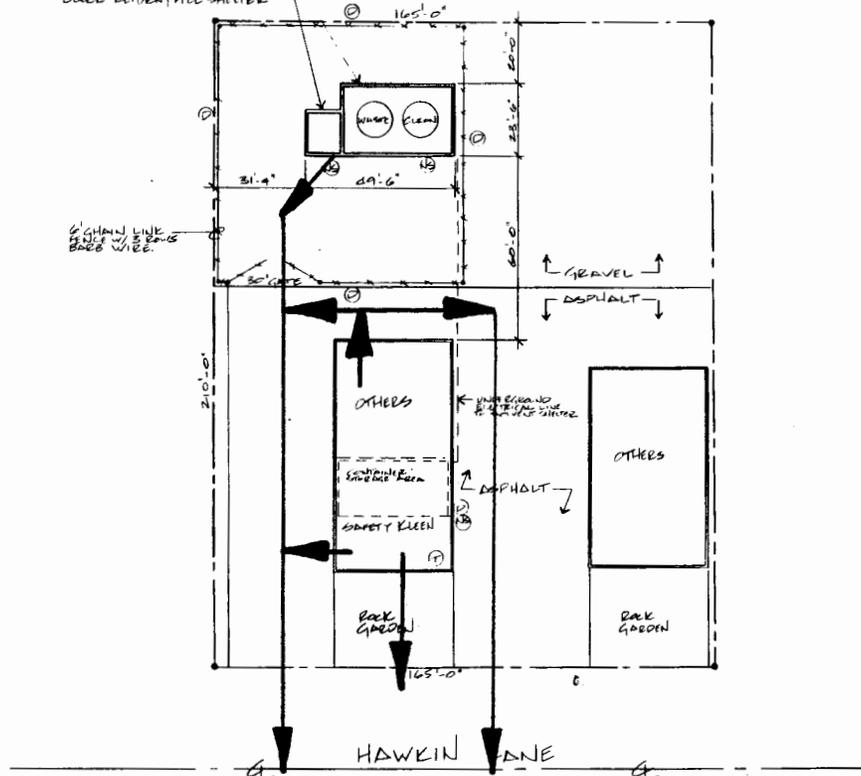
	UNIT	TELEPHONE NUMBER
a.	Farmington Fire Dept.	505/327-0222
b.	Farmington Police Dept.	505/325-3501
c.	San Juan County Regional Medical Center	505/325-5011
d.	Rinchem	505/345-3655

EMPLOYEES' FUNCTIONS DURING AN EMERGENCY

<u>Employee</u>	<u>Title</u>	<u>Emergency Function</u>
Rick McDonald	Branch Manager	Emergency Coordinator Notify Environmental Affairs Department Notify Emergency Agencies, if necessary.  Retain, contain or slow the flow of solvent  Shut off electricity



ABOVEGROUND TANK FARM W/ TWO 12,000 GALLON STORAGE TANKS FOR OIL AND WASTE MINERAL OILS, ONE BAY BLOCK RETURN/FILL SHED



**SITE PLAN**  
SCALE 1" = 20'

- LEGEND:
- ① - TELEPHONE
  - ② - FIRE EXTINGUISHER (TYPICAL 5" ABC CLASS)
  - ③ - FIRST AID STATION
  - ④ - DANGER SIGN
  - ⑤ - NO SMOKING SIGN
  - ⑥ - "EXPOSURE" SIGN

NEW      EXISTING

THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO SAFETY-KLEEN CORP. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING IS EXPRESSLY PROHIBITED EXCEPT BY SAFETY-KLEEN OR AS SAFETY-KLEEN MAY AGREE IN WRITING.

EVACUATION DIAGRAM--A verbal cry heard throughout the facility will given.

FILE		SITE PLAN		DATE	
		4200 HAWKIN LANE		1/7/81	
S SAFETY-KLEEN CORP.		7700 PARK ROAD - BLDG. 314000 0783		PROJECT NUMBER 400	
NO	DESCRIPTION	BY	CHK	APPD	DATE
1	ELIMINATION FROM COB PROVIDED IN PRO	WEY			1/7/81
	CON. BUILT 1/20/81				
FARMINGTON, N.J.		7-000-21		D13712	
					REV
					1

FARMINGTON, NEW MEXICO FACILITY  
CLOSURE COST ESTIMATE

1. Tank Closure - Open, remove contents of, clean, remove, and dispose of a 12,000-gallon aboveground storage tank.

Phase I - Remove Contents and Clean

1. Ship contents to a reclaimer.

Crew:

2 Truck Dr. \$17.56/hr. x 8 hrs. = \$ 281.28

2 Trucks \$500 lump sum 500.00

Tank size = 12,000 gal. - 7,500 gal/truck = 2 trucks

2 trucks x 300 miles x 1.75/mile = 1,050.00

Reclamation costs (\$0.30/gal.) 3,600.00

2. Squeegee Clean Tank

Crew:

1 Foreman \$18.30/hr. x 24 hrs. = 439.20

1 Laborer (\$17.00/hr. & \$3.00/hr. hazard pay)  
x 24 hrs. = 480.00

3. Use of high pressure water for two days 800.00

4. Disposal and transportation of Wash Water  
(1,200 gallons @ \$0.12/gallon) = 144.00

5. Transportation of wastewater  
300 miles x \$1.75/mile = 525.00

Total - Phase I \$7,819.48

Phase II - Remove and Dispose of Tank

1. Disconnect and Remove Appurtenant Equipment

Crew:

1 Foreman \$18.30/hr. x 8 hrs. = \$ 146.40

2 Laborers \$17.00/hr. x 8 hrs. = 272.00

2. Torch Tank

Crew:

1 Foreman \$18.30/hr. x 8 hrs. = 146.40

1 Laborer \$17.00/hr. x 8 hrs. 136.00

3. Remove Tank

Crew:

1 Foreman	\$18.30/hr. x 2 hrs. =	36.60
4 Laborers	\$16.80/hr. x 2 hrs. =	134.40
1 Backhoe	\$28.97/hr. x 2 hrs. =	57.94
Equipment	\$200 Lump Sum =	200.00

Total Phase II = \$1,130.00

Phase III - Concrete Demolition

1. Demolition of concrete pad	\$ 750.00
2. Removal and disposal of concrete 200 cyd at \$4.50/cyd	<u>900.00</u>
	\$1,650.00

Phase IV - Backfilling, Regrading, Soil Testing

1. Test for soil contamination 2 samples	\$1,000.00
2. Regarding	

Crew:

1 F.E. Loader	\$27.38/hr. x 1 hr. =	27.38
Equipment	\$200.00 lump sum =	200.00
Backfill	10 c.y. x \$2.00 c.y. =	<u>20.00</u>

Total - Phase IV = \$1,247.00

Summary of Closure Cost for 12,000-gallon tank:

Phase I =	\$ 7,819.48
Phase II =	1,130.00
Phase III =	1,650.00
Phase IV =	<u>1,247.00</u>

\$11,846.48

2. CLOSURE OF DRUM STORAGE AREA - Remove and return drums to a reclaimer, clean the drum storage areas, and dispose of wash water generated.

a. 2 Truck Dr.	\$17.56/hr. x 8 hrs.	\$ 280.96
2 Trucks -	\$ 500 lump sum	500.00
Hauling cost =	2 loads x 300 miles x \$1.75/mile =	1,050.00

b. Clean drum storage areas

Crew:

1 Foreman \$18.30/hr. x 10 hrs. = 183.00  
1 Laborer (\$17.00/hr. & \$3.00/hr. hazard pay) x 20 hrs. = 200.00 \$400

c. Dispose of wash water  
700 gallons x \$0.12/gallon = 84.00

d. Dispose of used solvents -  
180 16-gallon drums x \$30/drum = 5,400.00

e. Testing for contamination  
1 sample x \$500.00 each = 500.00

= \$ 8,197.96

3. CLOSURE OF RETURN AND FILL STATION - Remove, package and dispose of sediment, clean the dumpster and dock area, remove dumpster and dock structure for reuse or scrap.

a. 1 Truck @ \$250 lump sum each \$ 250.00  
Hauling Cost = 300 miles x \$1.75/mile 525.00  
1 Truck Dr. \$17.56/hr. x 8 hrs. 140.48

Crew:

1 Foreman \$18.30/hr. x 8 hrs. = 146.40  
1 Laborer (17.00/hr. & \$3.00/hr. hazard pay) x 8 hrs. = 160.00

b. Clean Dumpster and Dock Areas

Crew:

1 Foreman \$18.30/hr. x 8 hrs. = 146.40  
1 Laborer (\$17.00/hr. & \$3.00/hr. hazard pay) x 8 hrs. = 160.00  
Use of high pressure water for one day = 400.00

c. Disposal of wash water  
200 gallons x \$0.12/gallon = 24.00

d. Dispose of dumpster mud  
15 55-gallon drums x \$300/drum = 4,500.00

e. Testing for contamination  
2 samples x \$75 each = 1,000.00

f. Disassemble, and remove dumpsters and docks

Crew:

1 Foreman \$18.30/hr. x 8 hrs. =	146.40
2 Laborers \$17.00/hr. x 8 hrs. =	272.00
Equipment \$ 5.20/hr. x 8 hrs. =	41.60

Total Dock Closure Cost = \$7,912.00

4. PE CERTIFICATION = \$1,000.00

5. TOTAL CLOSURE COST:

12,000-gallon tank =	\$11,846.48
Drum storage area =	8,197.96
Return and fill station =	7,912.00
P.E. certification =	<u>1,000.00</u>

Total \$28,956.44



Director  
New Mexico Environmental Improvement Division  
P.O. Box 968  
Santa Fe, NM 87504-0968

Dear Sir:

I am the chief financial officer of Safety-Kleen Corp., 777 Big Timber Road, Elgin, Illinois, 60123. This letter is in support of this firm's use of the financial test to demonstrate financial assurance as specified in the New Mexico Hazardous Waste Management Regulations, Part II 206.C.3 and 206.D.3.

1. This firm is the owner or operator of the following facilities for which financial assurance for closure or post-closure care is demonstrated through the financial test specified in New Mexico Hazardous Waste Management Regulations, Part II 206.C.3 and 206.D.3. The current closure and/or post-closure cost estimates covered by the test are shown for each facility: total per attached listing - \$100,000.
2. This firm guarantees, through the corporate guarantee specified New Mexico Hazardous Waste Management Regulations Part II 206.C.3 and 206.D.3, the closure or post-closure care of the following facilities owned or operated by subsidiaries of this firm. The current cost estimates for the closure or post-closure care so guaranteed are shown for each facility: \$660,960.
3. This firm is the owner or operator of the following hazardous waste management facilities for which financial assurance for closure or, if a disposal facility, post-closure care is not demonstrated either to the New Mexico Environmental Improvement Division through the financial test or any other financial assurance mechanism specified in New Mexico Hazardous Waste Management Regulations, Part II 206.C.3 and 206.D.3. The current closure and/or post-closure cost estimates not covered by such financial assurance are shown for each facility: total per attached listing \$7,601,600.

This firm is required to file a Form 10K with the Securities and Exchange Commission (SEC) for the latest fiscal year.

The fiscal year of this firm ends on the Saturday closest to December 31. The figures for the following items marked with an asterisk are derived from this firm's independently audited, year-end financial statements for the latest completed fiscal year, ended December 31, 1988.

(con't)

CATEGORY #1 (See Transmittal Letter for Description)

STATE OF NEW MEXICO

Albuquerque (\$50,000)	(7-008-01)	2720 Girard NE Albuquerque, NM 87107	NMD 000804294
Farmington (\$50,000) <u>\$100,000</u>	(7-008-21)	4200A Hawkins Road Farmington, NM 87401	NMD 980698849

CATEGORY #2 (See Transmittal Letter for Description)

Safety-Kleen Envirosystems of Puerto Rico, Inc. - Manati (\$305,100)		KM 51, Hwy. 2 (P.O. Box 1098) Manati, PR 00701	PRD 090399718
Safety-Kleen Envirosystems of Puerto Rico, Inc. - Dorado (\$80,800)		KM 267, Hwy. 2 Dorado, PR 00646	PRD 981182421
Breslube USA (\$275,060) <u>\$660,960</u>		601 Riley Road E. Chicago, IN 46312	IND 077042034

CATEGORY #3

STATE OF ALABAMA

Dolomite (\$50,000)	(3-019-01)	1002 Hoke Avenue Dolomite, AL 35061	ALD 077640001
Gurley (\$50,000)	(3-019-02)	201 Section Line Street Gurley, AL 35748	ALD 000776807
Huntsville (\$165,000)	(0-007-49)	Colemont Ind. Site U.S. 72 East Huntsville, AL	ALD 981028798
Montgomery (\$50,000)	(3-019-21)	4815 N. Birmingham Montgomery, AL 36308	ALT 020010997
Whistler (\$50,000)	(6-133-01)	3023 Dials Street Whistler, AL 36612	ALD 071951628

STATE OF ARIZONA

Phoenix (\$50,000)	(7-142-01)	4401 E. University Phoenix, AZ 85034	AZD 089308803
Tucson (\$50,000)	(7-142-02)	4161 E. Tennessee Tucson, AZ 85714	AZD 980892897

Chandler (\$50,000)	(7-142-01)	Lot 42, Beck Avenue Williams Field Rd. Ind. Park Chandler, AZ 05224	AZD 981969504
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STATE OF ARKANSAS

Little Rock (\$50,000)	(6-086-01)	11727 Arch St. Pike Little Rock, AR 72206	ARD 054575238
Fort Smith (\$50,000)	(6-063-01)	2511 Johnson Street Fort Smith, AR 72904	ARD 000709733
West Memphis (\$50,000)	(6-094-01)	309 Mound City Road Between I 55 and 40 West Memphis, AR 72301	ARD 056855232

STATE OF COLORADO

Commerce City (\$50,000)	(6-052-01)	4980 Locust Street Commerce City, CO 80022	COD 000716613
Englewood AC (\$165,000)	(6-052-02)	2801 S. Tejon Englewood, CO 80110	COD 000716621
Grand Junction (\$50,000)	(6-052-21)	368 Bonny Grand Junction, CO 81501	COT 090010851
Pueblo (\$50,000)	(6-052-04)	2841 East Fourth Street Pueblo, CO 81001	COD 000716639
Denver (\$100,000)		1345 W. Bayoud Avenue Denver, CO 80223	COD 980954101

STATE OF CONNECTICUT

Branford (\$50,000)	(2-112-01)	11 Tipping Drive Branford, CT 06405	CTD 980667927
West Hartford (\$50,000)	(2-070-01)	24 Brixton Street West Hartford, CT 06110	CTD 000845982

STATE OF FLORIDA

Casselberry (\$50,000)	(3-130-01)	464 A Pulmosa Drive Casselberry, FL 32707	FLD 097837983
Delray Beach (\$60,000)	(3-097-01)	16086 SW 4th Ave., Bldg. B Delray Beach, FL 33444	FLD 000776757
Boynton Beach (\$50,000)	(3-097-01)	Lot 46B Boynton Beach Park of Commerce Boynton Beach, FL	Applied For

Orange Park (\$50,000)	(3-079-01)	161 Industrial Loop South Orange Park, FL 32073	FLD 980847214
Miami (\$50,000)	(3-097-02)	7875 NW 54th Street Miami, FL 33166	FLD 980840086
Miami (\$50,000)	(3-097-02)	Palmetto Dr. & NW South River Dr. Medley, FL	Applied For
Port Charlotte (\$50,000)	(3-163-02)	19200 Peachland Blvd. Bachman Blvd. Port Charlotte, FL 33949	FLD 000776716
Tallahassee (\$50,000)	(3-079-02)	3082 West Tharpe Street (Rear) Tallahassee, FL 32303	FLD 000776773
Tallahassee (\$50,000)		Entrepot Blvd.-Airport Ind. Park Tallahassee, FL 32303	Applied For
Tampa (\$50,000)	(3-163-01)	4701 North Manhattan Tampa, FL 33614	FLD 049557408
Tampa AC (\$165,000)	(0-007-50)	5309 24th Avenue South Tampa, FL 33619	FLD 980847271

STATE OF GEORGIA

Columbus (\$50,000)	(3-106-01)	5920 Coca Cola Blvd. Columbus, GA 31909	GAD 000823096
Garden City (\$50,000)	(3-179-01)	5217 Augusta Road P.O. Box 7036 Garden City, GA 31408	GAD 000776781
Hapeville (\$50,000)	(3-013-01)	3440 Lang Avenue Hapeville, GA 30354	GAD 000823070
Macon (\$50,000)	(3-106-21)	6850 Hawkinsville Road Macon, GA 31207	GAD 980709257
Norcross AC (\$165,000)	(3-013-02)	4800 S. Old Peachtree Road Norcross, GA 30091	GAD 980842777
Ringgold (\$50,000)	(3-019-22)	RR #5, Dietz Road Ringgold, GA 30736	GAD 980842835

STATE OF IDAHO

Boise (\$50,000)	(1-183-08)	514 E. 45th Street Boise, ID 83704	IDD 000712026
Pocatello (\$50,000)	(1-183-28)	2610 Garrettway Pocatello, ID 83201	IDD 991281270

Boise (\$50,000)	(1-183-01)	Supply Way and Gowan Road Boise, ID 83705	IDD 981770498
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STATE OF INDIANA

Evansville (\$50,000)	(5-060-01)	4417 St. Joe Street Evansville, IN 47712	IND 000815894
Fort Wayne (\$50,000)	(5-068-01)	2112 Production Road Ft. Wayne, IN 46808	IND 000715466
Indianapolis-E (\$50,000)	(4-076-02)	8418-26 Brookville Road Indianapolis, IN 46239	IND 000815886
Portage (\$50,000)	(5-034-06)	6050 Eagle Drive Portage, IN 46368	IND 000714428
South Bend (\$50,000)	(5-082-01)	2217 Western Avenue South Bend, IN 46628	IND 000715474

STATE OF IOWA

Davenport (\$50,000)	(5-047-01)	3035 West 73rd Street Davenport, IA 52806	IAD 098027592
Grimes (\$50,000)	(5-053-01)	5318 NW 111 Drive, RR #2 Grimes, IA 50111	IAD 083489773
Des Moines (\$50,000)	(5-053-01)	4705 NE 22nd Street Des Moines, IA 50317	IAD 981718000
Mason City (\$50,000)	(5-093-01)	16 SW 11th Street Mason City, IA 50401	IAD 000678326

STATE OF KANSAS

Kansas City (\$50,000)	(5-085-01)	11565 K-32 Highway Kansas City, KS 66111	KSD 000687681
Dodge City (\$50,000)	(6-195-21)	600 East Trail Dodge City, KS 67801	KSD 980686844
Wichita (\$50,000)	(6-195-01)	1311 South Anna Wichita, KS 67209	KSD 000809723
Edwardsville (\$50,000)	(5-085-01)	9317 Woodend Road Edwardsville, KS 66022	KSD 980973515

STATE OF LOUISIANA

Pineville (\$50,000)	(6-073-04)	4200 Shreveport Highway Pineville, LA 71360	LAD 000757708
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Tioga AC (\$165,000)	(6-073-04)	518 Ryder Drive Pineville, LA 71360	LAD 981057441
Kenner (\$50,000)	(6-115-01)	14 26th Street Kenner, LA 70062	LAD 089841902

STATE OF MAINE

Leeds (\$ 50,000)	(2-011-01)	Route 202, RFD 3, Box 1990 Leeds, ME 04263	MED 980667810
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STATE OF MARYLAND

Baltimore (\$50,000)	(2-016-01)	1448 Desoto Road Baltimore, MD 21230	MDD 981034291
Glen Burnie (\$50,000)	(2-016-02)	150 Penrod Court Section G & H Glen Burnie, MD 21061	MDD 000737106
Silver Springs (\$50,000)	(2-058-01)	12164 Tech Road Silver Springs, MD 20904-1980	MDD 000737395

STATE OF MINNESOTA

Burnsville (\$50,000)	(5-103-02)	1401 Cliff Road Burnsville, MN 55337	MND 000686188
Cloquet (\$50,000)	(5-050-01)	1302 18th Street Cloquet, MN 55720	MND 000686170
St. Paul (\$50,000)	(5-103-01)	180 Ryan Drive St. Paul, MN 55117	MND 000823823
Blaine (\$50,000)	(5-103-01)	Lot 1 and Hokanson Ind. Park Isanti St. NE Blaine, MN 55434	MND 981953045
Eagan AC (\$165,000)	(5-103-02)	3227 Terminal Drive Eagan, MN 55121	MND 981097884

STATE OF MISSISSIPPI

Jackson (\$50,000)	(6-078-01)	120 Richardson Drive Jackson, MS 39209	MSD 000776765
Southaven AC (\$165,000)	(0-007-44)	7217 Airways Avenue Southaven, MS 38671	MSD 981030894

STATE OF MISSOURI

Blue Springs (\$50,000)	(5-085-02)	24016 East 40 Highway Blue Springs, MO 64015	MOD 000669077
Cape Girardeau (\$90,000)	(5-030-01)	Route 2, Box 549-D Cape Girardeau, MO 63701	MOD 000669051
Columbia (\$50,000)	(5-042-01)	610 Big Bear Blvd. Columbia, MO 65201	MOD 980971626
St. Charles (\$50,000)	(5-160-03)	4526 Towne Court, Lot #22 Harvestowne Industrial Park St. Charles, MO 63301	MOD 095486312
Springfield (\$50,000)	(6-193-02)	734 Northwest Bypass 66 Springfield, MO 65802	MOD 000669069
Independence AC (\$165,000)	(5-085-02)	901 Yuma Independence, MO 64056	MOD 980973564
Safety-Kleen Envirosystems, Inc.- Clarksville, MO (\$80,800)		Hwy. 79 North P.O. Box 456 Clarksville, MO 63336	MOD 029729688

STATE OF NEBRASKA

Gering (\$50,000)	(6-052-03)	RR 1, Box 15E Gering, NE 69341	NED 000687178
Grand Island (\$50,000)	(5-065-01)	Highway 281 South Behind Grand Island Dodge Grand Island, NE 68801	NED 000687186
Grand Island (\$50,000)	(5-065-01)	2700 W. 2nd Avenue Grand Island, NE 68801	NED
Omaha (\$50,000)	(5-127-01)	14564 Grover Street Omaha, NE 68144	NED 020185138
Omaha AC (\$175,000)	(5-127-01)	Lamont & 139th St. Omaha, NE 68144	NED 981495724

STATE OF NEVADA

North Las Vegas (\$50,000)	(7-087-01)	1655 Stocker Street North Las Vegas, NV 89030	NVD 007096761
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STATE OF NORTH CAROLINA

Charlotte (\$50,000)	(3-031-01)	2320 Yadkin Avenue Charlotte, NC 28205	NCD 079060059
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Raleigh (\$50,000)	(3-171-01)	Sommerville Industrial Building Route 3, 6225 Old State Road Raleigh, NC 27603	NCD 000776740
High Point AC (\$165,000)	(3-064-01)	High Point Building, Inc. Mendenhall Road High Point, NC 27263	NCD 077840148
St. Pauls (\$50,000)	(3-031-02)	Hwy. 301 North St. Pauls, NC 28384	NCD 980846935
Holly Hill (\$325,000)		Highway 453 Holly Hill, SC 29059	SCD 003368891

STATE OF NORTH DAKOTA

Fargo (\$50,000)	(1-183-03)	1537-1/2 First Avenue South Fargo, ND 58103	NDD 000716738
Bismarck (\$50,000)	(1-183-23)	3704 Saratoga Bismarck, ND 58501	NDD 980957070

STATE OF OKLAHOMA

Wheatland (\$50,000)	(6-124-01)	7825 State Hwy. 152 Wheatland, OK 73097-0128	OKD 980878474
Tulsa (\$50,000)	(6-193-01)	16215 East Marshall Street Tulsa, OK 74138	OKD 000763821

STATE OF OREGON

Springfield (\$50,000)	(7-054-01)	550 Shelley Street Space C & D Springfield, OR 97477	ORD 000712067
Clackamas (\$50,000)	(7-148-01)	11843 SE Highway 212 Clackamas, OR 97015	ORD 092895481
Clackamas AC (\$165,000)	(7-148-01)	16540 SE 130th Street Clackamas, OR 97015	APPLIED FOR

STATE OF SOUTH CAROLINA

Greer (\$50,000)	(3-066-01)	Old Gilreath Road Greer, SC 29651	SCD 981031040
Lexington Recycle Center & Branch (\$310,800)		Route 5, Box 319 A Lexington, SC 29072	SCD 077995488
Lexington D.C. (\$50,000)	(0-000-91)	301 Industrial Drive Lexington, SC 29072	SCD 980711436

Florence (\$50,000)	(3-043-21)	Highway 301 South Florence, SC 29501	SCD 980842785
Summerville (\$50,000)	(3-179-21)	P.O. Box 2053 Rt. 17 A South Summerville, SC 29483	SCD 980709299

STATE OF SOUTH DAKOTA

Sioux Falls (\$50,000)	(1-183-05)	2000 North Westport Avenue Sioux Falls, SD 57107	SDD 000716696
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STATE OF TENNESSEE

Dyersburg (\$50,000)	(6-051-01)	2010 Brewer Road Dyersburg, TN 38024	TND 981027410
Dyersburg (\$50,000)	(6-051-01)	2010 Brewer Road Dyersburg, TN 38024	TND 981027410
Knoxville (\$50,000)	(3-080-01)	826 Stewart Knoxville, TN 37917	TND 079025698
Nashville (\$50,000)	(3-109-01)	215 Whitsett Road Nashville, TN 37210	TND 981474125

STATE OF UTAH

Salt Lake City (\$50,000)	(7-166-01)	394 Ironwood Drive Salt Lake City, UT 84115	UTD 052430741
Salt Lake City (\$50,000)	(7-166-01)	1066 Pioneer Road Salt Lake City, UT 84104	UTD 980957088

STATE OF VERMONT

Barre (\$50,000)	(2-105-01)	23 West Second Street Barre, VT 05641	VTD 000791699
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STATE OF VIRGINIA

Bristol (\$50,000)	(3-026-01)	2146 King Mill Road Bristol, VA 24201	VAD 981042955
Chesapeake (\$50,000)	(3-121-01)	4545 Bainbridge Blvd. Chesapeake, VA 23320	VAD 000737346
Chester (\$50,000)	(3-154-01)	1200 West 100 Road Chester, VA 23831	VAD 981043011

Vinton (\$50,000)	(3-155-01)	Route 24 East of Vinton at O'Neal Drive Vinton, VA 24179	VAD 000737361
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STATE OF WASHINGTON

Auburn (\$50,000)	(1-181-01)	3210 C Street NE, Unit G Auburn, WA 98002	WAD 000712059
Lynwood (\$50,000)	(7-092-01)	6303 212th Street SW, Suite C Lynwood, WA 98036	WAD 000712042
Pasco (\$50,000)	(1-183-02)	814 E. Ainsworth Pasco, WA 99301	WAD 980978746
Spokane (\$50,000)	(1-183-01)	9516 East Montgomery, Unit 16 Spokane, WA 99206	WAD 000712034

STATE OF WEST VIRGINIA

Nitro (\$50,000)	(4-075-02)	Rock Branch Industrial Park Nitro, WV 25143	WVD 000737387
Fairmont (\$50,000)	(4-145-23)	345 Locust Fairmont, WV 26554	WVD 980510895
Wheeling (\$50,000)	(4-145-03)	10 Industrial Park Dr. Wheeling, WV 26003	WVD 981034101
<u>\$7,601,600</u>		Waukesha, WI 53186	

ARTHUR ANDERSEN & Co.

33 WEST MONROE STREET  
CHICAGO, ILLINOIS 60603  
(312) 380-0033

REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To the Board of Directors and Shareholders of  
Safety-Kleen Corp.:

We have audited the accompanying consolidated balance sheets of Safety-Kleen Corp. (a Wisconsin corporation) and Subsidiaries as of December 31, 1988 and January 2, 1988, and the related consolidated statements of earnings, shareholders' equity and cash flows for each of the three fiscal years in the period ended December 31, 1988. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Safety-Kleen Corp. and Subsidiaries as of December 31, 1988 and January 2, 1988, and the results of their operations and their cash flows for each of the three fiscal years in the period ended December 31, 1988 in conformity with generally accepted accounting principles.

*Arthur Andersen & Co.*

Chicago, Illinois  
February 10, 1989

ARTHUR ANDERSEN & Co.

33 WEST MONROE STREET  
CHICAGO, ILLINOIS 60603  
(312) 580-0033

REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To Safety-Kleen Corp:

We have audited, in accordance with generally accepted auditing standards, the consolidated financial statements of Safety-Kleen Corp. and Subsidiaries (the "Company") for the fiscal years ended December 31, 1988 and January 2, 1988 and have issued our report thereon dated February 10, 1989. We have not performed any auditing procedures since that date.

At your request, we have read the letter dated March 16, 1989, from your chief financial officer to the Environmental Protection Agency (EPA) and compared the data therein that are specified as having been derived from the audited consolidated financial statements for the year ended December 31, 1988, referred to above, with the corresponding amounts in those financial statements. In connection with this procedure, no matters came to our attention that caused us to believe that the specified data should be adjusted.

This report is furnished solely for the use of the Company and the EPA and is not to be used for any other purpose.

*Arthur Andersen & Co.*

Chicago, Illinois  
March 28, 1989



CITY OF FARMINGTON  
 SAN JUAN COUNTY, NEW MEXICO  
 SCALE: 1"=200' (1:2400)  
 CONTOUR INTERVAL: 2'  
 VERTICAL DATUM: MEAN SEA LEVEL

Scale in Feet  
 0 50 100 150 200 250 300 400 500 600

Aerial Photograph with Contours 1"=200'

FLOOD PLAIN: None of this area is located in the 100 year floodplain.  
 SURFACE WATER: There are no known natural occurring surface waters in the area.  
 WATER MAIN MAP: See Appendix C  
 SANITARY SEWER MAP: See Appendix C  
 LAND USE: The entire area is zoned industrial.  
 WINDSPEED & DIRECTION: See Appendix C  
 NORTH ARROW:   
 LEGAL BOUNDARIES: See Site Plan  
 FENCES: See Site Plan  
 WINDMILL & WINDMILL WELLS: There are no known locations of windmills or windmill wells in this area.  
 STRUCTURES: See Site Plan  
 FLOOD CONTROL: There are no flood control structures at this facility.  
 OPERATIONAL UNITS: See Site Plan

E 375 000

E 374 000

E 373 000