

287SERBSF10,616

287SERBSF10,616

Site Name (Subject): SINGER CO/KEARFOTT DIV

Site ID (Document ID): NCD083673681

Document Name (DocType): Correspondence (C)

Report Segment:

Description: General Correspondence, 1980 - 1990

Date of Document: 7/12/1990

Date Received: 7/16/1990

Box: *Enter SF and # with no spaces* SF10,616

Access Level: PUBLIC

Division: WASTE MANAGEMENT

Section: SUPERFUND

Program (Document Group): SERB (SERB)

Document Category: FACILITY

Print Report for
Record

Go to New
Blank Record

Go to New Record -
(default to last
record values)

Delete Record

SINGER CO.—KERAFOFF DIV.

NCD 083 673 681

Folders

1. General Correspondence file, 1980—
2. FIT folder: 1990

Bound Reports

3. FIT Report—Final Environmental Priorities Initiative Preliminary Assessment: January 1990



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Site Name: SINGER CO-KERAFOTT DIV
Street: HWY 70
City / State / ZIP: BLACK MOUNTAIN, NC 28711

NPL Status: Not on the NPL
Non-NPL Status: Deferred to RCRA

EPA ID: NCD083673681
EPA Region: 04
County: BUNCOMBE

Federal Facility Flag: Not a Federal Facility

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Title	Name	Phone Number
Remedial Project Manager (RPM)	GIEZELLE BENNETT	(404) 562-8824
Remedial Project Manager (RPM)	JON BORNHOLM	(404) 562-8820
Remedial Project Manager (RPM)	Luis Flores	(404) 562-8807
Remedial Project Manager (RPM)	BEVERLY HUDSON	(404) 562-8816
Remedial Project Manager (RPM)	KEN LUCAS	(404) 562-8953
Remedial Project Manager (RPM)	KEN MALLARY	(404) 562-8802
Remedial Project Manager (RPM)	MICHAEL TOWNSEND	(404) 562-8813
Remedial Project Manager (RPM)	SAMANTHA URQUHART F	(404) 562-8760
Remedial Project Manager (RPM)	Phil Vorsatz	(404) 562-8789
Remedial Project Manager (RPM)	Jennifer Wendel	(404) 562-8799

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<u>OU</u>	<u>Action Name</u>	<u>Qualifier</u>	<u>Lead</u>	<u>Actual Start</u>	<u>Actual Completion</u>
00	DISCOVERY		F		08/01/1980
00	PRELIMINARY ASSESSMENT	L	S		02/01/1985
00	PRELIMINARY ASSESSMENT	N	F		08/21/1989
00	SITE INSPECTION	D	F		01/30/1990
00	ARCHIVE SITE		EP		12/23/1996

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SITE NAME: SINGER COMPANY- KEARFOTT DIVISION

ID #: NCD083673681

THIS SITE IS A TSD. DO NOT SCHEDULE SITE INVESTIGATION.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV
345 COURTLAND STREET
ATLANTA, GEORGIA 30365

RECEIVED

JUL 16 1990

SUPERFUND SECTION

4WD-WPB

MEMORANDUM

DATE: JUL 12 1990

SUBJECT: Singer-Kearfott Guidance and Navigation-
NCD083673681

FROM: Kelly Cain *K. Cain*
North Carolina Project Officer

TO: Pat DeRosa, Head
CERCLA Branch

Attached is a copy for your files of the Environmental Priorities Initiative Preliminary Assessment prepared by NUS Corporation for the above referenced site. The site determination is NFRAP. The site is being deferred to the RCRA program.

If you have any questions please contact me at (404) 347-5065.

*See FIT
File PD*



Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR

DIVISION OF HEALTH SERVICES
P.O. Box 2091
Raleigh, N.C. 27602-2091

18 December 1984

Ms. Denise Bland
EPA N.C. 3012 Project Officer
Air & Hazardous Material Division
345 Courtland Street, N.E.
Atlanta, Ga. 30365

Re: Preliminary Assessment Reports
Transmittal Letter

Southern Resin Thomasville, NC 27360	NC D077821296
Sulzer-Ruti, Inc. Grover, NC 28073	NC D980558803
Singer Company Black Mountain, NC 28711	NC D083673681
Borden Chemical/Smith Douglas Kinston, NC 28501	NC D001725464
Elmer Catch Pond Kinston, NC 28501	NC D040051443
CF Industries Winton, NC 27910	NC D065288847
Weathersfield Place Raleigh, NC 27609	NC D980843106
National Starch and Chemical Corporation Salisbury, NC	NC D991278953
Town Creek Regional Waste Water Treatment Plant Salisbury, NC	NC D980843528
Grant Creek Regional Waste Water Treatment Plant Salisbury, NC	NC D980843460

Dear Ms. Bland:

Enclosed please find the Preliminary Assessment reports for the subject sites. Each priority assignment is based on our review of available data.

Ms. Denise Bland
20 December 1984
Page 2

Southern Resin
1510 Denton Road
Thomasville, NC 27360

NC D077821296
Davidson County

Southern Resin notified that the previous owner, Ashland Chemical buried 10 to 20,000 pounds of urea-formaldehyde resins on-site from 1960 through 1964. Laboratory analyses of groundwater from a 4 inch PVC monitoring well showed 65 ppb (micrograms/liter) phenol in January 1983 and 6 ppb phenol in April 1983. According to Southern Resin officials, no phenolic formaldehyde resins were buried and phenol levels are due to drilling equipment contamination. Formaldehyde has not been detected.

Recommendations include the installation of a carbon steel well and annual monitoring by the company. A low priority has been assigned.

Sulzer-Ruti, Inc.
Highway 29 North
Grover, NC 28073

NC D980558803
Cleveland County

Sulzer-Ruti, Inc., began operations in 1982; all hazardous wastes are regulated under RCRA. Prior to April 1983, Sulzer-Ruti was known as Sulzer Brothers, Inc. Sulzer Brothers, Inc. should be changed to Sulzer-Ruti, Inc., and placed on the inactive ERRIS list. No further action is recommended.

Singer Company
Highway 70
Black Mountain, NC 28711

NC D083673681
Buncombe County

The Singer Company is an active RCRA facility that began operations in 1955. According to the Safety, Health and Environmental Control Supervisor for Singer, extensive interviews of employees and a review of company records shows that no waste disposal has occurred on-site. No further action is recommended.

Smith Douglas Borden
Chemical Division
Highway 11 North
Kinston, NC 28501

NC D001725464
Lenoir County

When Borden Chemical submitted a RCRA Part A permit showing the location of an on-site surface impoundment, NC RCRA personnel began working with the company on a closure plan. The closure plan has been reviewed by the State in accordance with Sections 265.10 through 265.20 of RCRA. Borden has agreed to meet the State toxicologist's recommended groundwater clean-up concentrations. Follow-up under RCRA closure regulations is anticipated; no further action is recommended under CERCLA or RCRA 3012.

Ms. Denise Bland
20 December 1984
Page 3

Elmer Catch Pond
Highway 11 North
Kinston, NC 28501

NC D040051443
Lenoir County

The Elmer Catch Pond is also known as Elmer-33 and as the surface impoundment at Smith Douglas/Borden Chemical Division (NC D001725464). The

Elmer Catch Pond is a duplication for the Borden Chemical site (NC D001725464). No further action is recommended under CERCLA or RCRA 3012.

CF Industries
North of Route 45
Winton, NC 27910

NC D065288847
Hertford County

CF Industries operated a plant on the Chowan River from 1968 through 1982. According to NC DHR personnel, chromium contaminated water was discharged in a ditch on-site; chromium levels have reached 25 ppm. A slurry wall which was constructed to prevent nitrates from leaching off-site surrounds the former plant. A medium priority is recommended. An EPA Field Investigative Team Site Inspection is scheduled for 1985.

Weathersfield Place
774 Weathergreen Drive
Raleigh, NC 27609

NC D980843106
Wake County

Weathersfield Place was added to the ERRIS list on 26 October 1984. A residential water sample from the Raleigh city water supply line showed 1 ppb benzene, 12 ppb toluene and 9 ppb xylene. A high priority for a site inspection was assigned. A site inspection was conducted on 29 October 1984 and the site inspection file has been finalized and forwarded to EPA Regional IV.

National Starch and Chemical
Chemical Corporation
Cedar Springs Road
Salisbury, NC 28144

NC D991278953
Rowan County

National Starch and Chemical Corporation notified that 350,000 gallons of solvents were dumped in trenches on-site from 1971 through 1978. According to the Rowan County Health Department Director, "There is a definite possibility of well water contamination" based on the proximity of wells to the plant. A high priority was assigned and a site inspection was conducted on 12 October 1984. The site inspection file has been finalized and transmitted to EPA Region IV.

Ms. Denise Bland
20 December 1984
Page 4

Town Creek Regional Waste
Water Treatment Plant
Heiligtown Road
Salisbury, NC 28144

NC D980843528
Rowan County

Grant Creek Regional Waste
Water Treatment Plant
Cruse Road
Salisbury, NC 28144

NC D980843460
Rowan County

The City of Salisbury has received reports that National Starch and Chemical Corporation (NC D991278953) was allowed to dump waste solvents at the waste water treatment plants during the late 1960's and early 1970's. The waste water treatment plants were added to the ERRIS list in October 1984. A low priority was assigned to both sites. Site inspections were conducted by N.C. Solid and Hazardous Waste personnel on 9 and 10 October 1984.

On 17 December 1984, each of the subject sites was reviewed by N.C. Department of Human Resources Senior Environmental Engineer, William Meyer; RCRA 3012 personnel; and the following representatives from the N.C. Department of Natural Resources and Community Development, Division of Environmental Management: Lee Laymon (Groundwater Section), Howard Bryant (Water Quality Section), and Glen Ross (Air Quality Section).

If you have any questions, please call me at (919) 733-2178.

Sincerely,

Lee Crosby

Lee Crosby, Chemist
Solid and Hazardous Waste Management Branch
Environmental Health Section

LC/lw/1681A
Enclosure

TO: RCRA 3012 File

FROM: Lee Crosby

RE: 12 December 1984 Telephone Conversation with J. Revis
Singer Company/Kearfott Division
NC D083673681

According to Janis Revis, supervisor of Safety, Health and Environmental Control for Singer Company in Black Mountain (NC D083673681), no wastes have ever been discarded on-site. Extensive interviews of employees and former employees have been conducted to determine whether or not Singer should file a CERCLA 103(c) notification of hazardous waste site with the U.S. EPA.

From 1955 through 1978 disposal of all wastes was the responsibility of the company maintenance department. According to the maintenance operator (now deceased) during those years waste was taken to the closest Buncombe County landfill. Waste oils were given away. Quantities of wastes and locations of public landfills where disposals may have occurred are undetermined. Since 1978 wastes have been transferred to Mitchel Systems and Chemical Waste Management.

The only monitoring wells are located near oil storage tanks. Singer Company has no underground feedstock tanks. For more information see the Part B permit application for Singer Company.

LC/lw



**POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT**

I. IDENTIFICATION	
01 STATE NC	02 SITE NUMBER D083673681

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) Singer Company Kearfott Division		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER Highway 70			
03 CITY Black Mountain	04 STATE NC	05 ZIP CODE 28711	06 COUNTY Burcombe	07 COUNTY CODE 11	08 CONG DIST 11
09 COORDINATES LATITUDE 35 36 15 .N		LONGITUDE 082 21 30 .W			

10 DIRECTIONS TO SITE (Starting from nearest public road)
Travel west on Hwy 40 towards Asheville from Winston Salem. Exit on the Hwy. 70 exit for Black Mountain. Travel through the town of Black Mountain. Singer is located 3 miles west of Black Mountain on the right.

III. RESPONSIBLE PARTIES

01 OWNER (If known) Singer Company		02 STREET (Business, mailing, residential) Highway 70			
03 CITY Black Mountain	04 STATE NC	05 ZIP CODE 28711	06 TELEPHONE NUMBER (704) 686-3811		
07 OPERATOR (If known and different from owner)		08 STREET (Business, mailing, residential)			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ()		

13 TYPE OF OWNERSHIP (Check one)
 A. PRIVATE B. FEDERAL: _____ (Agency name) C. STATE D. COUNTY E. MUNICIPAL
 F. OTHER: _____ (Specify) G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)
 A. RCRA 3001 DATE RECEIVED: ____/____/____ B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: ____/____/____ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION BY (Check all that apply)
 YES DATE ____/____/____ A. EPA B. EPA CONTRACTOR C. STATE D. OTHER CONTRACTOR
 NO E. LOCAL HEALTH OFFICIAL F. OTHER: _____ (Specify)
 CONTRACTOR NAME(S): _____

02 SITE STATUS (Check one) 03 YEARS OF OPERATION
 A. ACTIVE B. INACTIVE C. UNKNOWN 1955 UNKNOWN
 RCRA facility BEGINNING YEAR ENDING YEAR

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED
 According to the Safety, Health and Environmental Control Supervisor for Singer Company, extensive interviews of employees and company records show that no wastes have been buried or discarded on-site.

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION
 None

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)
 A. HIGH (inspection required promptly) B. MEDIUM (inspection required) C. LOW (inspect on time available basis) D. NONE (No further action needed, complete current disposition form)

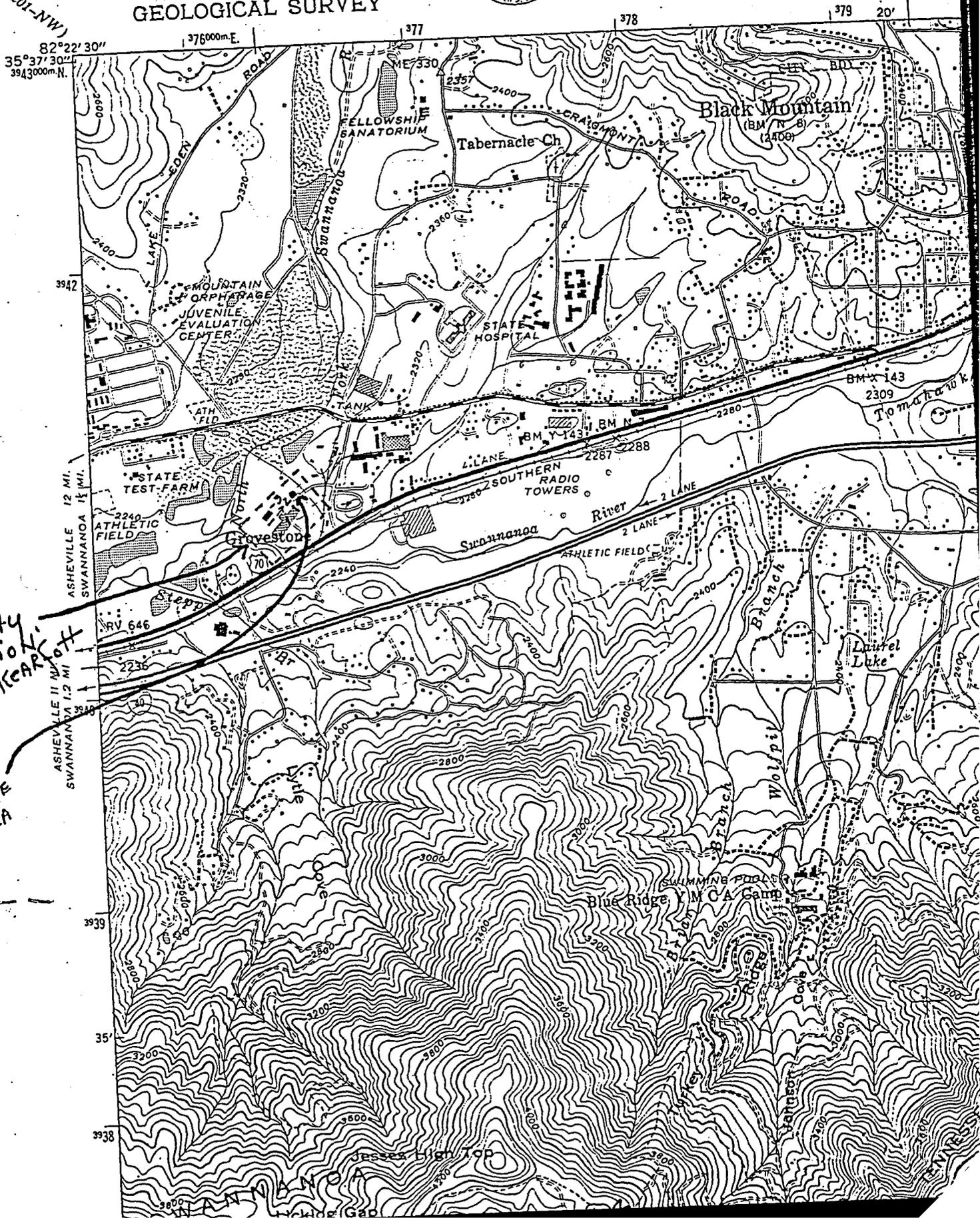
VI. INFORMATION AVAILABLE FROM

01 CONTACT Janis Revis	02 OF (Agency/Organization) Environmental Control Supervisor Singer Company		03 TELEPHONE NUMBER 704 686-3811
04 PERSON RESPONSIBLE FOR ASSESSMENT O.W. Strickland	05 AGENCY N.C. DHR/DHS	06 ORGANIZATION Solid & Haz. Waste Mgt. Br.	07 TELEPHONE NUMBER (919) 733-2178
			08 DATE 12, 12, 84 MONTH DAY YEAR

BLACK MOUNTAIN

1941

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Facility location Singer-Kearcott
Drum Storage Area

*455 11 NW
Craggy Pinnacle 201-NW*

*ASHEVILLE 12 MI.
SWANNANOA 14 MI.
ASHEVILLE 11 MI.
SWANNANOVA 12 MI.*



10/29/83
Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR

DIVISION OF HEALTH SERVICES
WESTERN REGIONAL OFFICE
Building 3
Black Mountain, N.C. 28711
(704) 669-3349

August 24, 1983



TO: O. W. Strickland, Head
Solid & Hazardous Waste Mgt.

FROM: J. W. Moore, Jr.
Waste Management Specialist

RE: RCRA Inspection:

Singer Company - Kearfott Division
Hwy. #70
Black Mountain, NC 28711
Buncombe County
EPA ID #NCD083673681
Contact: Janice Revis, Safety Director

Singer was found to be in compliance with RCRA.

JWM/dhg

RCRA INSPECTION FORM

NC 0883673687

Singer Company - Kenner A Doo
Name of Site

Bearcamp
County

Black Mountain
Location

8/11/83
Inspection Date

[Signature]
Signature of Inspector(s)

Compliance Date

[Signature]
Signature of Facility Contact

INSTRUCTIONS: Place a check to indicate Compliance (C), NonCompliance (NC) or Not Applicable (NA). Cite specific violation by Section No.

GENERATOR STANDARDS (262.00)

	C	NC	NA	Violation(s)
1. GENERAL (.10-.12)	✓			
2. THE MANIFEST (.20-.23)	✓			
3. PRE-TRANSPORT REQUIREMENTS (.30-.34)	✓			
4. RECORDKEEPING/REPORTING (.40-.43)	✓			
5. SPECIAL CONDITIONS (.50-.51)	✓			

TRANSPORTER STANDARDS (263.00)

	C	NC	NA	Violation(s)
1. GENERAL (.11-.12)				
2. MANIFEST/RECORDKEEPING (.20-.22)				
3. HAZARDOUS WASTE DISCHARGES (.30-.31)				

TSDF STANDARDS (265.00)

	C	NC	NA	Violation(s)
1. GENERAL (.1-.4)	✓			
2. GENERAL FACILITY STANDARDS (.10-.17)	✓			
3. PREPAREDNESS AND PREVENTION (.30-.37)	✓			
4. CONTINGENCY PLAN AND EMERGENCY PROCEDURES (.50-.56)	✓			
5. MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING (.70-.77)	✓			
6. GROUND-WATER MONITORING (.90-.94)			✓	
7. CLOSURE AND POST-CLOSURE (.110-.120)	✓			
8. FINANCIAL REQUIREMENTS (.140-.145)	✓			
9. USE AND MANAGEMENT OF CONTAINERS (.170-.177)	✓			
10. TANKS (.190-.199)			✓	
11. SURFACE IMPOUNDMENTS (.220-.230)			✓	
12. WASTE PILES (.250-.257)			✓	
13. LAND TREATMENT (.270-.282)			✓	
14. LANDFILLS (.300-.315)			✓	
15. INCINERATORS (.340-.351)			✓	
16. THERMAL TREATMENT (.370-.382)			✓	
17. CHEM., PHYS./BIO. TREATMENT (.400-.406)			✓	
18. UNDERGROUND INJECTION (.430)			✓	

RCRA STATUS

GENERATOR TRANSPORTER TREATER STORER DISPOSER

IMMINENT HAZARD: YES NO

RCRA INSPECTION REPORT

FACILITY INFORMATION

Singer Company-Kearfott Division
Hwy. #70
Black Mountain, NC
EPA ID #NCD083673681

FACILITY CONTACT

Janice Revis
Safety Director

SURVEY PARTICIPANTS

J. W. Moore, Jr.
Janice Revis

DATE OF INSPECTION

August 11, 1983
10 a.m. - 12 noon

PURPOSE OF SURVEY

RCRA compliance inspection was conducted at Singer by the N. C. Solid & Hazardous Waste Management Branch. The inspection included interviews, site survey and record review.

FACILITY DESCRIPTION

This facility manufactures guidance systems for missiles and tanks. They generate approximately ten 55-gallon drums/month of electroplating sludge (D002), twenty 55-gallon drums/month of spent solvents (F001, F003 and F005) and two drums/year of cyanide contaminated waste. All waste except for the cyanide contaminated waste is transported by Sparks Trucking, 871 Creekway Drive, Lenoir, NC 27645, 704/764-2332, EPA ID #NCD000608356 to Mitchell Systems, Alta Pass Road, Spruce Pine, NC 28777, 704/728-5931, EPA ID #NCT380010330. Mitchell incinerates the flammables and manifests the remainder to Chemical Waste Management, Emelle, Alabama EPA ID #ALT00622464. The cyanide/cyanate contaminated waste is transported by St. Joseph Motor Line, 5724 New Peachtree Road, Atlanta, GA 30341, 404/452-1744, EPA ID #GAD042097261 to Nelson Industrial Service, 12343 Schaefer Hwy., Detroit, Michigan 48227, 313/933-5000, EPA ID #MID098011992.

This facility has no other environmental permits.

DOCUMENTATION OF SITE DEFICIENCIES

None

COMPLIANCE SCHEDULE

None

U.S. ENVIRONMENTAL PROTECTION AGENCY
GENERAL INFORMATION
 Consolidated Permits Program
 (Read the "General Instructions" before starting.)

EPA

I. EPA I.D. NUMBER
 02322

III. FACILITY NAME

V. FACILITY MAILING ADDRESS

VI. FACILITY LOCATION

PLEASE PLACE LABEL IN THIS SPACE

I. EPA I.D. NUMBER
 FNC 0083673681

GENERAL INSTRUCTIONS:
 If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations 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 questions, 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 activity 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	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated 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
 SINGER COMPANY - KEARFOTT DIVISION

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)
 REVIS JANICE SAFETY ADMINISTR

B. PHONE (area code & no.)
 704 686 3811

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX
 HIGHWAY 70

B. CITY OR TOWN
 BLACK MOUNTAIN

C. STATE
 NC

D. ZIP CODE
 28711

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER
 HIGHWAY 70

B. COUNTY NAME
 BUNCOMBE

C. CITY OR TOWN
 BLACK MOUNTAIN

D. STATE
 NC

E. ZIP CODE
 28711

F. COUNTY CODE (if known)

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

A. FIRST				B. SECOND			
7	3	6	6	7			
C. THIRD				D. FOURTH			
7				7			

VIII. OPERATOR INFORMATION

A. NAME: SINGER COMPANY - KEARFOTT DIVISION

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 M - PUBLIC (other than federal or state) P (specify)

S - STATE O - OTHER (specify)

P - PRIVATE

D. PHONE (area code, 25, 100)

704 686 3811

E. STREET OR R.O. BOX: HIGHWAY 70

F. CITY OR TOWN: BLACK MOUNTAIN

G. STATE: NC

H. ZIP CODE: 28711

I. INDIAN LAND: Is the facility located on Indian lands? YES NO

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water): 9 N

B. PSD (Air Emissions from Proposed Sources): 9 P

C. UIC (Underground Injection of Fluids): 9 U

D. RCRA (Hazardous Wastes): 9 R

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)

Facility engages in the manufacture of electronic components for the aerospace industry

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on 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): George G. Nalesnik, Plant Manager

B. SIGNATURE: [Handwritten Signature]

C. DATE SIGNED: 1/24/80

INSTRUCTIONS FOR OFFICIAL USE ONLY

FORM 3		ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE PERMIT APPLICATION Consolidated Permits Program <i>(This information is required under Section 3005 of RCRA.)</i>	I. EPA I.D. NUMBER <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20px;">F</td><td style="width:20px;">N</td><td style="width:20px;">C</td><td style="width:20px;">D</td><td style="width:20px;">0</td><td style="width:20px;">8</td><td style="width:20px;">3</td><td style="width:20px;">6</td><td style="width:20px;">7</td><td style="width:20px;">3</td><td style="width:20px;">6</td><td style="width:20px;">8</td><td style="width:20px;">1</td> </tr> </table>	F	N	C	D	0	8	3	6	7	3	6	8	1
F	N	C	D	0	8	3	6	7	3	6	8	1				

FOR OFFICIAL USE ONLY		COMMENTS
APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	
23	24 - 29	

II. FIRST OR REVISED APPLICATION

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

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)	YR.	MO.	DAY	FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN
8	55	05	15					

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
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided: Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
Disposal:					
INJECTION WELL	D78	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	CODE	UNIT OF MEASURE	UNIT OF MEASURE	CODE	UNIT OF MEASURE
GALLONS	G	LITERS PER DAY	ACRE-FEET	A	
LITERS	L	TONS PER HOUR	HECTARE-METER	F	
CUBIC YARDS	Y	METRIC TONS PER HOUR	ACRES	B	
CUBIC METERS	C	GALLONS PER HOUR	HECTARES	G	
GALLONS PER DAY	U	LITERS PER HOUR			

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.

C	DUP	TIA	S	I	1	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	S02	600	G		5						
X-2	T03	20	E		6						
1	S01	4,205	G		7						
2					8						
3					9						
4					10						

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "04"). 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 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.

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

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

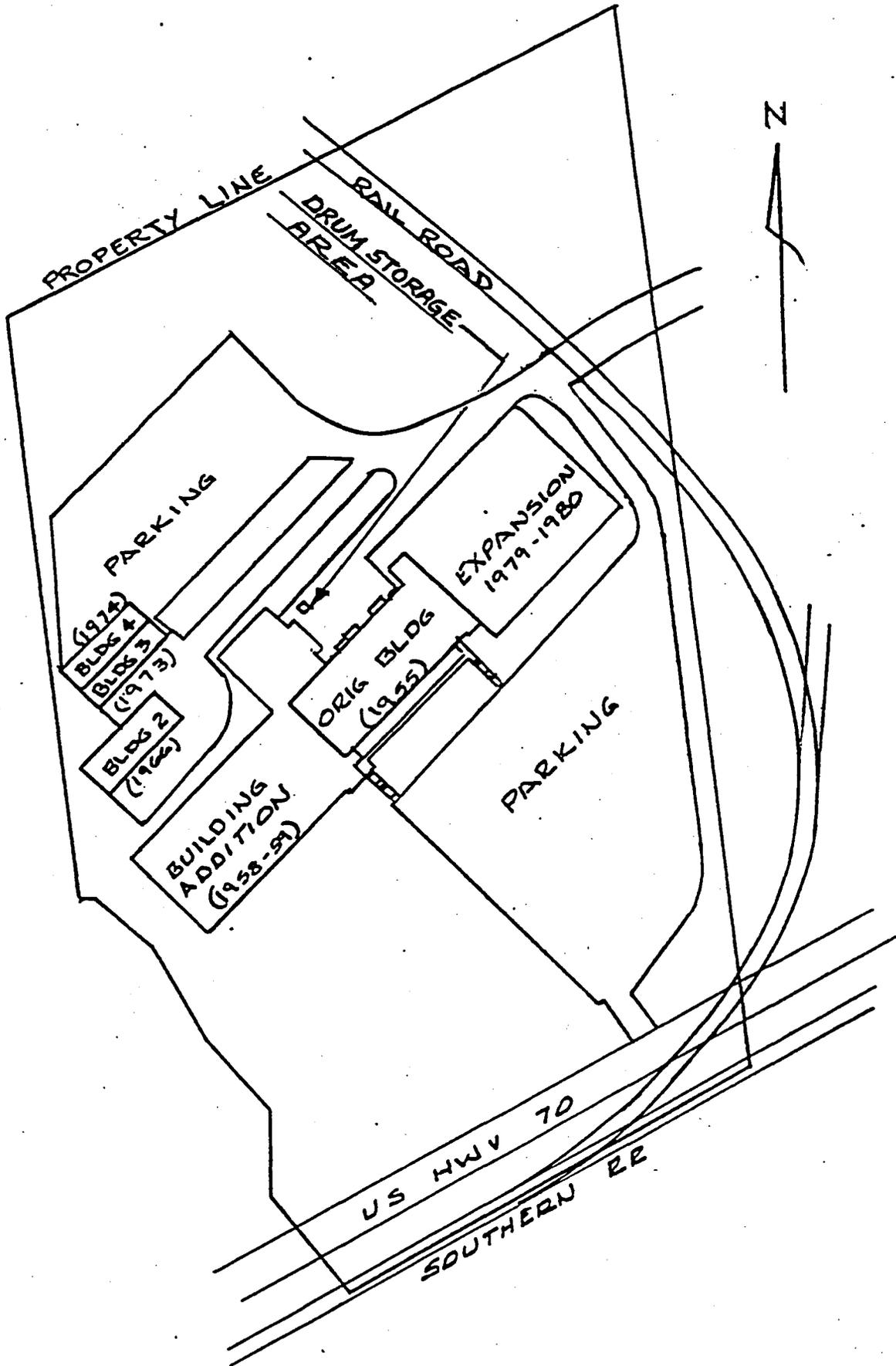
NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- 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.

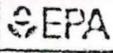
EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two 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

V. FACILITY DRAWING (see page 4)



Allen
Antley

 U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE REPORT PLEASE PLACE LABEL IN THIS SPACE	TYPE OF HAZARDOUS WASTE REPORT PART A: GENERATOR ANNUAL REPORT THIS REPORT IS FOR THE YEAR ENDING DEC. 31 1980	
	PART B: FACILITY ANNUAL REPORT THIS REPORT FOR YEAR ENDING DEC. 31 1980	
	PART C: UNMANIFESTED WASTE REPORT THIS REPORT IS FOR A WASTE RECEIVED (day, mo., & yr.) - - - 1980	
	(Empty space for label)	

INSTRUCTIONS: You may have received a preprinted label attached to the front of this pamphlet, affix it in the designated space above-left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Sections II, III, and IV below blank. If you did not receive a preprinted label, complete all sections. "Installation" means a single site where hazardous waste is generated, treated, stored, or disposed of. Please refer to the specific instructions for generators or facilities before completing this form. The information requested herein is required by law (Section 3002/3004 of the Resource Conservation and Recovery Act).

II. INSTALLATION'S EPA I.D. NUMBER
 FNC008367368111

III. NAME OF INSTALLATION:
 SINGER COMPANY - KEARFOOT DIVISION

IV. INSTALLATION MAILING ADDRESS:

STREET OR P.O. BOX
 2 HIGHWAY 70

CITY OR TOWN
 4 BLACK MOUNTAIN

ST. ZIP CODE
 NC 28711

V. LOCATION OF INSTALLATION:

STREET OR ROUTE NUMBER
 5 SAME

CITY OR TOWN
 6

ST. ZIP CODE

VI. INSTALLATION CONTACT:

NAME (last and first)
 2 REVIS JANICE F

PHONE NO. (area code & no.)
 704-686-3811

VII. TRANSPORTATION SERVICES USED (for Part A reports only)
 List the EPA Identification Numbers for those transporters whose services were used during the reporting year represented by this report.

1) A-1 Pumping Service EPA # SCD 000640896
 Route #11, Patch Drive
 Spartanburg, S.C.

VIII. COST ESTIMATES FOR FACILITIES (for Part B reports only)

A. COST ESTIMATE FOR FACILITY CLOSURE	B. COST ESTIMATE FOR POST CLOSURE MONITORING AND MAINTENANCE (disposal facilities only)
\$	\$

IX. 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.

Janice F. Revis
 A. PRINT OR TYPE NAME

Janice F. Revis
 B. SIGNATURE

1-19-81
 C. DATE SIGNED



U.S. ENVIRONMENTAL PROTECTION AGENCY
GENERATOR ANNUAL REPORT - PART I
(Collected under the authority of Section 3002 of RCRA.)

FOR OFFICIAL
USE ONLY
(Items 1 and 2)

1. DATE RECEIVED

- - - 19

X. GENERATOR'S EPA I.D. NO.

2. TYPE OF REPORT

G

XI. FACILITY'S EPA I.D. NO.

SCD003360393

XIII. FACILITY ADDRESS (street or P.O. box, city, state, & zip code)

Railroad Road
Roebuck, South Carolina

XII. FACILITY NAME (specify)

ABC Industries

XIV. WASTE IDENTIFICATION

LINE NUMBER	A. DESCRIPTION OF WASTE	B. DOT HAZARD CLASS	C. EPA HAZARDOUS WASTE NUMBER (see instructions)		D. AMOUNT OF WASTE	UNIT OF MEASURE (enter code)
			1	2		
1	Flammable Liquids, NOS	01	F001	F003	14,240	P
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

XV. COMMENTS (enter information by line number - see instructions)

[Empty area for comments]

cc: K. Clymer
C. Licursi

DIVISION OF HEALTH SERVICES
WESTERN REGIONAL OFFICE
Building 3
Black Mountain, N.C. 28711
(704) 669-3349



September 28, 1982

TO: O. W. Strickland
Head
Solid & Hazardous Waste Mgt.

FROM: J. W. Moore, Jr.
Western Regional Office
District Sanitarian

RE: Interim Status Inspection: Singer Company - Kearfott Div.
Highway 70
Black Mountain, NC 28711
Buncombe County
EPA ID #NCD083673681
Contact: Janice Revis
Safety & Health Administrator

An RCRA interim status compliance inspection was conducted at Singer on September 23, 1982. No violations were found; however, the following recommendations were made:

Review Contingency Plan and Closure Plan, thoroughly comparing them with State models with the goal of assuring congruency.

JWM/dgh

STATE OF NORTH CAROLINA

James B. Hunt, Jr.
GOVERNOR

DEPARTMENT OF HUMAN RESOURCES

Sarah T. Morrow, M.D., MPH
SECRETARY



**INSPECTION FORM FOR INTERIM STATUS STANDARDS FOR
OWNER/OPERATOR OF HAZARDOUS WASTE MANAGEMENT
FACILITIES**

Singer Company - Keayatt Dr. NE 2083673687 Burke
 Name of Site EPA I.D. County
Black Mountain
 Location Janice J. (Sells)
 Signature of Facility Contact
9/23/82
 Date J. W. M...
 Signature of Inspector(s)

INSTRUCTIONS: Place a check to indicate Compliance (C), NonCompliance (NC) or Not Applicable (NA). Cite specific violation by Section No.

	<u>C</u>	<u>NC</u>	<u>NA</u>	<u>Violation(s)</u>
1. GENERAL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. GENERAL FACILITY STANDARDS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. PREPAREDNESS AND PREVENTION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. CONTINGENCY PLAN AND EMERGENCY PROCEDURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. GROUND-WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. CLOSURE AND POST-CLOSURE	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. FINANCIAL REQUIREMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9. USE AND MANAGEMENT OF CONTAINERS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. TANKS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
11. SURFACE IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
12. WASTE PILES	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
13. LAND TREATMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
14. LANDFILLS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
15. INCINERATORS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
16. THERMAL TREATMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
17. CHEMICAL, PHYSICAL, AND BIOLOGICAL TREATMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
18. UNDERGROUND INJECTION	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

YES () NO (X)
 Imminent hazard

RCRA INSPECTION REPORT

FACILITY INFORMATION

Singer Company - Kearfott Div.
Highway 70
Black Mountain, NC 28711
Buncombe County
EPA ID #NCD083673681

FACILITY CONTACT

Janice Revis
Safety & Health Administrator
704/686-3811

SURVEY PARTICIPANTS

Janice Revis
J. W. Moore, Jr.

DATE OF INSPECTION

September 23, 1982
1 - 3 pm

APPLICABLE REGULATIONS

40 CFR 262 and 264

PURPOSE OF SURVEY

Routine RCRA interim status compliance inspection

FACILITY DESCRIPTION

This facility manufactures guidance systems for missiles and tanks. They generate approximately ten 55-gallon drums/month of electroplating sludge (D002), twenty 55-gallon drums/month of spent solvents (F001, F003 and F005), and two drums/year of cyanide contaminated waste.

The spent solvents are transported by: A-1 Pumping Tank Service, Rt. 1, Patch Drive, Spartanburg, SC, EPA ID #SCD000640896. The solvents are disposed of by: ABCO Industries, Railroad Road, Roebuck SC, EPA ID #SCD003360393.

The electroplating sludge is transported by: Bryson Environmental Services, 108 White Oak Lane, Lexington, SC 29072, EPA ID #SCD000822312. It is disposed of by: SCA Services, Inc., Rt. 1, Box 55, Pinewood, SC 29125, EPA ID #SCD070375985.

The cyanide contaminated waste is transported by: St. Joseph Motor Lines, 5724 New Peachtree Road, Atlanta, GA 30341, EPA ID #GAD042097261. It is disposed of by: Nelson Industrial Services, 12345 Schaefer Hwy., Detroit, Mich. 42227, EPA ID #MID098011992.

This facility has no other environmental permits. They have \$2,000,000 aggregate liability coverage.

