POOR LEGIBILITY

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DUE TO THE QUALITY OF THE ORIGINAL

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TUSCON SERVICE SHOP

Tucson

Response to EPA 104(e)

Volume 2, part 1

September 4, 1998

EPA Communications

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

NOV 22 1993

THE ADMINISTRATOR

Dear Biennial Hazardous Waste Report Contact:

I am writing to you and soon to the Chief Executive Officer of your organization to request your assistance in minimizing our nation's hazardous waste. This country generates approximately 200 million tons of hazardous waste each year. The American people, increasingly concerned about the disposal of these wastes, are demanding that we reduce the quantity and toxicity of these wastes.

In his Earth Day message last April, President Clinton indicated that preventing pollution was one of his top priorities. As Administrator of the U.S. Environmental Protection Agency (EPA), I plan to seek every opportunity to reduce the amount of waste generated in the United States and prevent pollution at its source.

One such opportunity is available under the Resource Conservation and Recovery Act (RCRA). RCRA requires generators of large quantities of hazardous waste to certify that they have programs in place to reduce the quantity and toxicity of waste generated. Recently, I issued guidance to generators on what these programs should include. A copy of this guidance is enclosed.

Next spring I will make available to the public the names and locations of organizations and their facilities that were subject to this requirement in 1989 or 1991. From the information that EPA has available, the site for which you are the Biennial Hazardous Waste Report contact reported in 1989 or 1991 that it was a large quantity generator of hazardous waste in one or more months of those years. Thus, your site was required to certify that there was a program in place, as either a large quantity generator of hazardous waste (as required under RCRA Section 3002(b)) or as a RCRA permitted treatment, storage, or disposal facility for hazardous wastes, where such waste was generated on-site (as required under RCRA Section 3005(h)). This certification statement is required both on manifests accompanying shipments of hazardous waste off-site, and as a condition of a RCRA hazardous waste permit issued for treating, storing, or disposing of hazardous waste generated on-site. Your site will be included in the announcement next spring. As a result, people living near your organization's site are likely to want to know the details of your efforts.

My letter to the Chief Executive Officer of your organization will include a list of all RCRA large quantity generator facilities associated with your organization that may need to certify that they have a waste minimization program in place.

Recycled/Recyclable
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I encourage you, as I will in my letter to your Chief Executive Officer, to implement waste minimization programs to the fullest extent possible, and then make your information about your efforts available to the public. U.S. industries that avail themselves of both the economic and environmental benefits that result from taking aggressive action to prevent pollution should be recognized as leaders. Improving public understanding of your organization's programs is an excellent way to share your commitment with your customers and your neighbors, and demonstrate your leadership in preventing pollution. (Release of these programs does not require disclosure of any confidential business information.)

Please note that EPA provides a range of information and types of assistance on how organizations can save money and prevent pollution. EPA's Pollution Prevention Information Clearinghouse ((202) 260-1023) distributes fact sheets and provides a referral service for pollution prevention questions. For more detailed information on waste minimization, or if you have any questions about the content of this letter, please feel free to contact the RCRA/Superfund/OUST Hotline at 1-800-424-9346.

I appreciate and acknowledge your organization's role in our national efforts to minimize hazardous waste. Your facility may already be participating in the "33/50" and "Green Lights" programs. Publicizing your organization's programs will help educate people about your efforts, and help us all take fuller advantage of our pollution prevention opportunities.

Sincerely,

Carol M. Browner

Carol M. Browner

Enclosure

federal register

Friday
May 28, 1993

Part VII

Environmental Protection Agency

Guidance to Hazardous Waste Generators on the Elements of a Waste Minimization Program; Notice

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Organizations that have implemented successful waste minimization programs have incorporated cost accounting methods which take into account direct and indirect waste management costs, the costs of lost production, raw materials, treatment, disposal as well as reduced cleanup and liability costs. An understanding of the full costs of waste generation and management is often a critical element for justifying waste minimization decisions.

The Agency does not believe that the cost accounting procedures detailed in the Cost Allocation Section are unduly specific as might have been construed from the phrase "fully-loaded waste management costs". However, this phrase has been deleted from the interim final guidance and the concept has been reworded as "a system to appropriately allocate the true costs of waste management to the activities responsible for generating the waste in the first place" to clarify the Agency's intent. EPA's Waste Minimization Opportunity Assessment Manual (July 1988), and Facility Pollution Prevention Guide (May 1992) provide a sample of a waste accounting system.

Guidance Element E: Encourage Technology Transfer:

This element of the proposed guidance stated that technology transfer on waste minimization should be encouraged from other parts of a company, from other firms, trade associations, State and university technical assistance programs or professional consultants.

Several respondents strongly supported the exchange of waste minimization information among all sources. One respondent stated that variability among facilities requires that judgements on the applicability of technology be made on a facility-specific basis with considerable input from production personnel at the facility. Another respondent indicated that EPA should include specific information on waste minimization resources available to the public from the EPA.

The Agency agrees that the exchange of waste information among all sources is a key factor in the transfer of technology and that production personnel need to play a major role in the application of appropriate technologies. The interim final guidance has additional wording to stress these points. Additionally, a section detailing information on waste minimization programs has been added to the interim final guidance.

Guidance Element F: Program Evaluation:

This element of the proposed guidance stated that a periodic review of program effectiveness should be conducted and that the review be used to provide feedback and identify potential areas for improvement.

In general, the respondents strongly supported periodic program evaluations that can be used to identify areas for improvement and enhance the effectiveness of waste minimization programs.

The Agency continues to support periodic program evaluations as an element in this guidance. To strengthen this section, however, the name has been changed to "Program Implementation and Evaluation" in order to give additional emphasis to implementing as well as evaluating opportunities identified by the assessment process.

[FR Doc. 93–12759 Filed 5–27–93; 8:45 am]

BILLING CODE 6560–50–P

Telecopied to Kurt Lafferty 1 of 3
11-4-82

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
215 Fremont Street
San Francisco, Ca. 94105

Barry York
8.235.0545

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 20, 1982

In Reply
Refer to: T-3-1

CUT 8-452-?

Mr. Lorin G. Hewitt
Shop Manager
General Electric Company
1401 E. Valencia
Tucson, AZ 85706

Dear Mr. Hewitt:

The Environmental Protection Agency (EPA), the Arizona Department of Health Services, and the City of Tucson are jointly conducting an investigation of groundwater contamination in the vicinity of Tucson International Airport. The purpose of the investigation is to determine the nature, cause, and extent of contamination in the area and to assess the effects of the contamination on drinking water and the public health.

As part of this investigation the EPA is in critical need of historical and current information which has been generated or obtained by a variety of parties in the Tucson Basin. The EPA has reason to believe that your company may be in possession of critical information and, for that reason, I make the following request for information pursuant to §3007(a) of the Resource Conservation and Recovery Act (RCRA) and Section 104(e) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA):

1. Description of the purpose and operations of your company, including a detailed description of any hazardous waste storage, treatment, or disposal operations at your facility.

2. A detailed description of all past and present usage of chlorinated solvents and chromium containing materials at your facility, including, but not limited to 1,1 Dichloroethylene, 1,1,2 Trichloroethylene, and 1,1,1 Trichloroethane.

3. A complete inventory of all wastes that have been generated by your facility, including, but not limited to,

clorinated solvents. Include dates, types of wastes or chemical composition, and quantities.

4. A complete inventory of all wastes disposed of at or near your facility, including, but not limited to, chlorinated solvents. Include dates, types of wastes or chemical composition, quantities, and disposal practices of past occupants of your present location.

5. If disposal of waste has been conducted off-site, name of transporter(s) and locations of off-site disposal.

6. Locations and detailed descriptions of all monitoring wells, supply wells, and injection wells at your facility.

7. All analyses from sampling of monitoring and supply wells at your facility.

8. Any information regarding the use and disposal of chlorinated solvents by any person or business in the vicinity of Tucson International Airport.

9. Length of time your company has been at the present location and any information regarding former occupants of your present location and their hazardous waste practices.

Each response should include all activities of your company since commencement of operations. The scope of this request extends to all data independently developed or obtained by research on the part of your company, its attorneys, consultants, or any of their agents, consultants, or employees.

Under the provisions of Section 3007(a) of RCRA [42 USC §6927], the Administrator of EPA may require persons subject to RCRA to furnish information necessary for EPA to administer the Act. Similarly, under Section 104(e) of CERCLA [42 USC §9604(e)], the Administrator of EPA may require persons subject to CERCLA to furnish information necessary for EPA to administer CERCLA.

Furthermore, under Section 3008 of RCRA [42 USC §6928], failure to provide the information requested in this letter may result in an order requiring compliance or a civil action for appropriate relief. This Section further provides for criminal penalties for knowingly making a false statement.

EPA regulations governing confidentiality of business information are set forth in Part 2, Subpart B of Title 40 of the Code of Federal Regulations. For any portion of the information submitted which is entitled to confidential treatment, please assert a confidentiality claim in accordance with 40 CFR §2.203(b). If EPA determines that the information so designated meets the criteria set forth in 40 CFR §2.208, the information will be disclosed only to the extent, and by means of the procedures, specified in 40 CFR Part 2, Subpart B. EPA will construe the failure to furnish a confidentiality claim with your response to this letter as a waiver of that claim, and information may be made available to the public by EPA without further notice.

Your response to this request must be by letter, signed by you or a duly authorized offical, and submitted to EPA within 30 days of receipt of this letter. If you have any questions concerning this matter, please contact Mr. Donald Harvey at (415)974-8386 or Mr. John Rothman at (415)974-7453.

Your cooperation in this matter is appreciated.

Sincerely yours,

Harry Seraydarian

for David S. Mowday
Acting Director
Toxics & Waste Management Division

cc: Arizona Department of Health Services

GENERAL ELECTRIC

U.S.E.P.A. REGION 9 COMM CN

W A S DEPARTMENT

SFUND RECORDS CTR 0229-90017

Nov 22 11 59 AM '82

TUCSON APPARATUS SERVICE SHOP

GENERAL ELECTRIC COMPANY, 1401 EAST VALENCIA RD., TUCSON, ARIZONA 85706
Phone (602) 889-3346

November 18, 1982

United States Environmental
Protection Agency
215 Femont Street
San Francisco, CA 94105

Reference: T-3-1

Attn: David S. Mowday, Acting Director Toxics and Waste Management Division.

Dear Mr. Mowday:

In reply to your October 20, 1982 letter:

1. Our facility at 1401 E. Valencia Rd. in Tucson, Arizona has approximately 37K ft^2 of manufacturing space in which we are engaged in the maintenance and repair of industrial and mining equipment. This facility is classified as a small quantity generator of hazardous waste under RCRA regulations. Cleaning processes are involved in the repair operations. Most of the cleaning is done by steam cleaning. The waste generated by this process is discharged through an oil-water separator into the municipal sewer system. Stoddard solvent is also used for spray cleaning at an average consumption of 200 gal. per month.

2. Our records indicate that chlorinated solvents are used in aerosol cans for localized cleaning. Approximately 2500 cans of this aerosol cleaner are used per year. We can not find any records of purchasing other chlorinated solvents. Limited amounts of chromium containing materials are used in flame spray metalizing operations.

3. This is an estimate of waste disposal:

Waste Type	Yearly Quantity	Freq. of Disposal
Oil & Water Separator Oil and Sludge	9,000 Gal.	3-4 times annually
Trash	5,000 pounds	bi-monthly
Used gear oil	800 Gal.	Twice annually

continued.

GENERAL ELECTRIC

November 18, 1982
Ref: T-3-1
Page 2

4. We can find nothing that indicates any waste disposal at or near our facilities.

5. The trash is collected and disposed of by the City of Tucson. The grease separator waste and gear oil is trasported by Pima Sewer and Drain. It was reportedly dumped at Pima Count's Ina Road and Los Reales Dumps.

6. No wells on site.

7. N/A

8. We have no information regarding the use or disposal of chlorinated solvents.

9. General Electric established this facility at this location in 1969 and have occupied it since then.

If you have any questions concerning this information, please contact us.

Very truly yours,

Lorin G. Hewitt

Lorin G. Hewitt
Manager-Tucson Apparatus Service Shop

CC: Barry York
General Electric Company
1 River Rd. Bldg 6-233
Schenectady, New York 12345

Curt L. Lafferty
General Electric Company
4900 Kingston Street
Denver, Colorado 80239

dgs

A-14-J

GENERAL ELECTRIC

WESTERN APPARATUS SERVICE DEPARTMENT

LOCATION—DATE

• Tucson, Arizona August 19, 1981

COPIES:

DIAL COMM NUMBER

• 8*457-2915

SUBJECT

• SQG Qualification Letter

D. Cerefin
Bldg 6-233

W. Thornton
Bldg 2-741
One River Road
Schenectady, New York 12345

Gentlemen:

The Tucson Apparatus Service Shop would like to classify itself as a Small Quantity Generator, as defined by the Environmental Protection Agency's Resource Conservation and Recovery Act.

All of the requirements have been met, and all of the necessary steps have been taken, for classification as a Small Quantity Generator, as per the ASBD Hazardous Waste Management System Handbook.

The sludge remaining from the steam cleaning operation was a limiting item in determining whether or not the Tucson Shop is within the Small Quantity Generator (SQG) limits. Two samples taken from the oil water separator over a two month period, as per the handbook. The attached test results show that the sludge does not classify as a Hazardous Waste. Therefore the Tucson Shop meets the SQG limits.

Also attached is another compliance check list that has been updated to reflect Tucson's current level of compliance.

Very truly yours,

Lorin G. Hewitt

Lorin G. Hewitt
Tucson Apparatus Service Shop - Manager

D. Slater

Darold P. Slater
Salt Lake City Territory, Attendee
of the 1981 Training Session

eel

CHECKLIST ON RCRA COMPLIANCE REQUIREMENTS
(TO BE COMPLETED FOR EACH SITE WITH AN EPA ID #)

SHOP Tucson Apparatus Service
EPA ID # AZD074463001
DEPARTMENT Western Apparatus Service
SBU ASBO

Under RCRA Regulations is this Site:

YES	NO	
[ ]	[X]	An owner or operator of a hazardous waste treatment, storage (over 90 days) or disposal facility? (EPA Interim Permitted Shops) If "YES," complete Exhibit A.
[X]	[ ]	A generator of hazardous waste with storage less than 90 days? (EPA Non Permitted Shops) If "YES," complete Exhibit B.
[XX]	[ ] ***	A "small quantity generator?" (4/13/81 letter qualification procedure previously completed) If "YES," complete Exhibit C.
[ ]	[X]	A transporter of hazardous waste? If "YES," complete Exhibit D.

Who is the hazardous waste coordinator for this Site? DON HOULEY (NAME) 8*457-2915 (DIAL COMM)

Has this site been inspected by EPA for RCRA compliance? NO [XX] YES [ ] _____ (DATE)

If yes, major findings of inspection _____

Hazardous waste removal information. (List transporters and disposal sites with their EPA Number)

TRANSPORTERS	EPA ID #	DISPOSAL SITES	EPA ID #

To be completed with appropriate Exhibits
and returned by June 23 to:

Phil Carlson
ASBO Manufacturing
Building 6, Room 233
Schenectady, NY 12345

Prepared by Ronald C. Rayner, Jr.

Signed [signature] Date 8/25/81
Shop Manager

EXHIBIT B

EPA NON-PERMITTED SHOPS WITH STORAGE LESS THAN 90 DAYS

CRA REQUIREMENTS	COMPLIANCE: IN PLACE	COMPLIANCE: PLANNED	COMMENTS / PLANS
I. HAZARDOUS WASTE ANALYSIS			
All purchased hazardous materials identified	X		
Hazardous Waste analysis performed on produced waste			
Oil water separator sludge	X		
Industrial waste water holding tanks	N/A		
II. FACILITY REQUIREMENTS			
Designated Hazardous Waste storage area established	X		
Internal communication system available	X		
External communication system available	X		
Fire control equipment provided	X		
Spill control equipment provided	X		
Personnel protective equipment provided	X		
Sufficient aisle space maintained	X		
III. SHOP FLOOR CONTROL			
Hazardous materials identified for communication to shop personnel	X		
Designated Hazardous Waste collection containers provided	X		
All active Hazardous Waste storage containers properly labeled	X		
Accumulation start date on storage container labels	X		
Documented procedure prepared for Hazardous Waste control	X		

EXHIBIT B

EPA NON-PERMITTED SHOPS WITH STORAGE LESS THAN 90 DAYS (Continued)

RCRA REQUIREMENTS	COMPLIANCE IN PLACE	COMPLIANCE PLANNED	COMMENTS / PLANS
IV. INSPECTION			
Documented Inspection Plan prepared	N/A		Small Quantity Generator
Weekly inspections conducted			
V. PRE TRANSPORT REQUIREMENTS			
DOT 17E and 17H containers provided	X		
DOT Hazard Classification labels provided	X		
DOT Placards available	X		
VI. MANIFEST SYSTEM			
Manifest forms provided	X		
Manifest system in use on all Hazardous Waste shipments	X		
VII. CONTINGENCY PLAN AND EMERGENCY PROCEDURES			
Documented Contingency Plan prepared and current	N/A		Small Quantity Generator
Documented Emergency Procedures prepared and current			
Emergency Coordinator designated			
Copies of Contingency Plan provided to local emergency agencies			
Fire Department			
Police Department			
Hospital			

EXHIBIT B

EPA NON-PERMITTED SHOPS WITH STORAGE LESS THAN 90 DAYS (Continued)

RCRA REQUIREMENTS	COMPLIANCE IN PLACE	COMPLIANCE PLANNED	COMMENTS / PLANS
VIII. CLOSURE AND POST CLOSURE (Not Required)			
IX. TRAINING			
Shop training sessions conducted and documented	X		
Specific individuals assigned Hazardous Waste responsibilities	X		
Hazardous Waste duties specified in Job Description(s)	X		
X. RECORDS AND REPORTING			
Hazardous Waste record file established and available	X		
Hazardous Waste analysis records on file	X		
Training records on file and current	X		
Manifest records complete and current	X		

COMPLIANCE SUMMARY		
Total Items checked for In Place and Planned	26	--

Signed [signature] Date 8/25/87
Shop Tucson Automatic Service Shop
EPA ID # AZD074453001

CORE LABORATORIES, INC.
3428 Stanford Dr., N.E.
Albuquerque, New Mexico 87107
Phone: (505) 884-1411

JUN 04 1981
TUCSON SERVICE SHOP

ANALYTICAL REPORT

Client: General Electric
Address: Tucson Service Shop
1401 E. Valencia Road
Tucson, AZ 85706
Authorized By: R. Rayner

Date Received: April 27, 1981
Analyzed By: JFA
Date: June 1, 1981
Job Number: WA-891

Sample Identification	pH	Flash Point	CN (Mg/L)	$S^{=}$ (Mg/L)	As (Mg/L)	Ba (Mg/L)	Cd (Mg/L)	Cr (Mg/L)	Pb (Mg/L)	Hg (Mg/L)	Se (Mg/L)	Ag (Mg/L)
Sludge*	7.59	96°C	0.02	9.6	0.04	0.95	0.33	<0.01	0.20	<0.001	<0.01	0.01

*Sludge for classification as Hazardous Waste

USPCI
A Subsidiary of
Union Pacific Corporation

ECCGM/ 12

EXHIBIT "B" CONTRACT FORM 133
EXHIBIT "C" CONTRACT FORM 1001

June 04, 1993

CONTRACTOR
ACKNOWLEDGMENT COPY

Ms. Denise Gasbarri
General Electric Company
1401 E Valencia Rd
Tucson, AZ 85706

Dear Ms. Gasbarri:

This letter will confirm the prices for transportation and/or disposal of your waste materials at our facility. This offer is good for sixty (60) days for all services ordered and performance initiated within such sixty (60) day period and does not include any hazardous waste taxes which you may be obligated to pay, depending on the characteristics of your waste. Payment terms are net thirty (30) days. Utah State Tax for land of hazardous waste is $28.00 per ton for Utah and out-of-state generators. Non-hazardous and TSCA related waste will be taxed at $1.50 per ton for Utah and out-of-state generators. Effective July 1, 1993, non-hazardous waste will be taxed at $2.00 per ton and TSCA related waste will be taxed at $4.75 per ton for Utah and out-of-state generators.

Please show waste acceptance number on all correspondence.

These prices are based on an approved wastestream composition. In the event that a non-conforming waste is received, you will be notified of additional charges, when applicable. Please note that all drum shipments must have the GM, GB, and LM approval number marked clearly on the top of the drum.

If applicable to your wastestream(s), the attached supplemental transportation and disposal charges may apply.

To acknowledge acceptance of this proposal, please sign one copy and return it to our Corporate office at 515 W. Greens Road, Suite 500, Houston, Texas 77067, Attention: Contract Administrator. It will then be included as part of the Exhibit "B" or "C" in our agreement with you, based on your contract form. NOTE THAT TENDERING OF WASTE TO USPCI PRIOR TO ACKNOWLEDGING ACCEPTANCE OF THIS QUOTATION BY SIGNATURE SHALL SIGNIFY ACCEPTANCE OF THE TERMS AND CONDITIONS CONTAINED HEREIN.

We are pleased that we can be of continued service to your company. Please contact me or our Customer Service Center at (800) 877-2416 should you need any additional information. Thank you for allowing USPCI to be your waste management company.

CONTRACTOR:
U.S. POLLUTION CONTROL, INC.

David H. McCarty
Area Sales Manager

DM/km

ACCEPTED BY: _____

DATE: _____

CONTRACT ADMINISTRATOR APPROVAL _____

WASTE STREAM: GM93-0141

EFFECTIVE DATE: 05/17/93
QUOTATION NO: 30774
WASTE STREAM: GM93-0141

****

BILL TO CUSTOMER
General Electric Company
1401 E Valencia Rd
Tucson, AZ 85706

SERVICE FOR GENERATOR
General Electric Company
1401 E Valencia Rd
Tucson, AZ 85706

TRANSPORTATION:

From LOADING SITE: Tucson, AZ

To DESIGNATED FAC: Grassy Mountain Facility
US Pollution Control Inc
3 Mi E, 7 Mi N,knolls Ex#41 Off I80
Clive, UT 084074

Transportation: $2,961.67/Load
Revenue Miles: 839

DISPOSAL:

Waste Description: Used Oil

Estimated Volume: 124 Drums/Year

Shipped In: 55 Gallon Drums

Disposal Method: Secure Non-Hazardous Landfill

Disposal Charge: Full Drum Disposal (55 Gal) $95.00/Drum

Treatment Method: None Expected For Conforming Waste

GE Apparatus Service

General Electric Company
1 River Road Schenectady NY 12345

8*235-0045

December 20, 1993

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

TO: EHS Regional Specialists
EHS Coordinators
PCB Facility Supervisors

RE: Annual Document Log for User of PCB Equipment
or Generator of PCB Waste

A copy of the "Annual Document Log" for each Service Center must be submitted to me by March 31, 1994. This report for in-use equipment does not have to be submitted to the EPA. However, this report must be kept on file and be readily available to show to an EPA inspector, if requested.

If you have any questions, please call. Thanks for your cooperation.

Carol

Carol N. Carey
Manager, Environmental Programs

cnc62.doc

ANNUAL DOCUMENT LOG FOR USER OF PCB EQUIPMENT OR GENERATOR OF PCB WASTE

Facility name: _____
Address _____
_____

EPA I.D. No. _____

Calendar Year Covered _____

Prepared by: _____
Date: _____

IN-USE PCB EQUIPMENT AT END OF CALENDAR YEAR _____

DESCRIPTION	TOTAL NUMBER	TOTAL WEIGHT (kg) OF PCBS IN PCB TRANSFORMERS
PCB Transformers		
PCB Large High Voltage Capacitors		N/A
PCB Large Low Voltage Capacitors		N/A

NOTE: Weight of PCB liquids only. PCB dielectric fluids (Askarel, Pyranol) weigh 5.9 KG per gallon. Transformer oils (10c) weigh 3.4 KG per gallon.

Compile by ~~April 30~~ March 31 for the previous calendar year.

ANNUAL DOCUMENT LOG FOR USER OF
PCB EQUIPMENT OR GENERATOR OF PCB WASTE

PCB EQUIPMENT DISPOSED OF
DURING CALENDAR YEAR _____

PCB ITEM	DESCPTN	S/N NO./ ID NO.	WGHT (kg)	*DRFSFD	++DATE SHIP	MANIFEST NUMBER	DATE OF DISPOSAL

* = Date Removed From Service for Disposal.
++ = NOTE: The Annual Document Log must also include a record of the telephone call made to each disposer or commercial storer confirming receipt of PCB waste transported by an independent transporter. The generator shall confirm receipt of the waste by close of business the day after he receives the manifest hand-signed by the commercial storer or disposer.

PCB ITEM DESCRIPTION	TOTAL NUMBER OF ITEMS	TOTAL WEIGHT (kg) OF PCB WASTE IN THE PCB ITEMS
PCB Transformers		
PCB Large High Voltage Capacitors		
PCB Large Low Voltage Capacitors		
PCB Article Containers		
PCB Containers		
Other PCB Articles		

Compile by ~~April 30~~ March 31 for previous calendar year.

0004F/WPC

Dave

The drums for rags must, for now at least, have a warning label attached (see enclosed sample) for CFC's (chloroflorocarbons) which are ozone depleting substances (ODS). The Crown Cleaner, tap magic, etc we use contain CFC's. The rag drum must be stickered until all the material has evaporated from the rags which we can not tell - so sticker should stay on drum

The EPA will probably amend this for bulk packaging, but for now GE has determined we must comply.

Thanks,
Dowse

Gave original to Dave
1-6-94 ; cc to Tom H

Corporate Environmental Programs
General Electric Company
3135 Easton Turnpike, Fairfield, CT 06431

EHS Mgr

To: EHS Managers
Sourcing Managers

TYI

From: Sarah Costello

Date: August 2, 1993

Re: Waste Disposal Sourcing -- "*Quick Hit*" *Cost Savings*

As many of you are aware, a business-wide team has been formed to leverage total GE volume to reduce Waste Disposal costs. Our initial target is Hazardous Waste cost. We have identified a couple of quick hits that should be easy to implement business-wide and will result in immediate cost savings.

- GE Plastics receives all waste profiling free of charge from their current vendors (Clean Harbors, Chemical Waste Mgmt, Rollins, Safety Kleen, Laidlaw, Enseco & Heritage) All GE components using these companies should enjoy this benefit. If possible, Sourcing should request a retroactive credit for this service. At a minimum, we should insist on this as a free service going forward. Also, GEIP&S recently put a bid out to several Waste Disposal companies (CWM, Clean Harbors, & Laidlaw) -- all companies quoted free profiling.

Laidlaw

- GE Plastics currently receives 2 hours of free loading time from Chemical Waste Management before demmurage.

We will continue to pass on more cost savings opportunities as they are identified.

Any questions, please give me a call on 8*229-3583.

cc QEI - RCRA
B. MACDONALD
INFO
Clem

QEI-RCRA:

R. Mizenko
C. Smith
M. Herwig
T. Stack
S. Dahlin

DENISE

GE Power Generation

O. T. HAWSE
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

8*235-0045

October 1, 1993

RECEIVED
OCT 18 1993

TO: Service Center Managers
Regional EHS Specialists
EHS Coordinators
PCB Facility Supervisors

RE: EHS Inspection Reporting

This letter serves to reiterate the reporting procedure for EHS inspections since there has recently been personnel changes at ASD Headquarters.

When an EHS inspection from an outside regulatory agency occurs at your facility, or when an EHS incident occurs, notification must be made to ASD Headquarters. The appropriate form from the ASD Environment, Health and Safety Manual must be completed and faxed to the following individuals. **Notification must be made immediately!**

Jocelyn Wyatt
Phone #8*235-9119
(518) 385-9119
Fax # 8*235-9329
(518) 385-9329

Bill Thornton
Phone #8*235-3720
(518) 385-3720
Fax #8*235-1556
(518) 385-1556

Rich Lubert
Phone #8*235-0380
(518) 385-0380
Fax # 8*235-7175
(518) 385-7175

Bryce MacDonald
Phone #8*235-4980
(518) 385-4980
Fax # 8*235-2558
(518) 385-2558

Forms to be used for reporting are:

Form 10	Mine Accident/Injury Investigation Report
Form 13	Public Accident Report
Form 15	Report of Automobile Accident
Form 16	Serious Injury/Incident Investigation Report
Form 17	Near-Accident and Hazard Report Form
Form 18	Near-Accident/Hazard Report Investigation
Form 28	Report of an Occupational Safety and Health Inspection
Form 39	Report of Environmental Inspection
Form 40	Spill Incident Report

I will be tracking all EHS inspections. If you have any questions, please call me.

Carol

Carol N. Carey
Manager, Environmental Programs

cnc/d

cc: R. Lubert
B. MacDonald
W. Thornton
J. Wyatt

cnc.32.doc

8*235-0045

RECEIVED
SEP 20 1993

August 24, 1993

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

TO: Distribution

RE: Fictitious Hazardous Waste Disposal Firm

The attached article was sent to me from Arne Molbach, the EHS Regional Specialist for the Heartland Region. I thought you might find it of interest.

Carol

Carol N. Carey
Manager, Environmental Programs

cnc/d
Att.

cnc10doc

The Environmental Investigations Division, along with county officials, will continue to seek proactive ways to deter noncompliance. Every year the mishandling and abandonment of hazardous wastes result in the expenditure of hundreds of thousands of taxpayers' dollars to dispose of wastes properly and to remediate problems that have been caused by spills and illegal dumping. Hopefully, this investigation will deter those who may be inclined to pass their hazardous waste expenses on to the public.

The investigation was also important as a reminder to Minnesota hazardous waste generators that they have obligations to ensure that their wastes are properly handled at all times. Offers from fly-by-night outfits to dispose of wastes at prices that are too good to be true are undoubtedly just that.

Finally, we want to remind you that a number of resources are available to any hazardous waste generator who desires assistance in learning about what is required of persons handling hazardous wastes. The Pollution Control Agency sponsors periodic compliance workshops for generators; the Agency will be happy to notify you of upcoming training opportunities. The counties, also, can provide you with assistance in understanding generator requirements. Listed below are phone numbers to call if you have questions or require assistance regarding the proper management of your hazardous wastes:

- Pollution Control Agency	(612) 296-6100
- Ramsey County	(612) 292-7896
- Hennepin County	(612) 348-8100
- Anoka County	(612) 422-7069
- Dakota County	(612) 891-7011

I hope you will take advantage of these resources if you need assistance with management of your hazardous wastes.

Sincerely,

HUBERT H. HUMPHREY III
Attorney General

CC FH
AM
PP
FH
Info 12/16/2

STATE OF MINNESOTA

OFFICE OF THE ATTORNEY GENERAL

HUBERT H. HUMPHREY III
ATTORNEY GENERAL

102 STATE CAPITOL
ST. PAUL, MN 55155
TELEPHONE 612-296-6196
FACSIMILE 612-297-4193

December 14, 1992

RECEIVED
DEC 16 1992
C. F. CHALLGREN

Dear Hazardous Waste Generator:

A few weeks ago your company was one of approximately 600 firms that received in the mail a flyer from a company called Red Lion Disposal. The flyer solicited your hazardous waste business and claimed that Red Lion could handle all your hazardous waste disposal problems. The flyer gave a phone number to call for more information on the best prices in town.

Red Lion Disposal is a fictitious company that was created by the Attorney General's Environmental Investigations Division as part of an investigation into the hazardous waste hauling and disposal business in the Twin Cities. In early November a copy of the Red Lion flyer was mailed to about 600 hazardous waste generators in Anoka, Dakota, Hennepin, and Ramsey Counties. Investigators then waited for generators to call the phone number listed on the flyer. When the phone contact was made, the investigator would answer any questions the caller raised. In addition, callers were specifically informed that Red Lion did not have the required license to transport hazardous wastes and told that the caller should not worry about where the wastes would go. If the caller was interested, arrangements would be made to have Red Lion pick up the wastes.

We are pleased to report that the vast majority of generators did not even make an initial contact with Red Lion. In fact, a number of generators who received the flyer contacted state or local officials and inquired about the legitimacy of Red Lion. Some even suggested that the government investigate this company because the flyer sounded so suspicious. Of those who did phone Red Lion for additional information, nearly all decided not to do business with Red Lion after learning that the company had no license. We must also report, however, that as a result of the Red Lion investigation, felony criminal charges have been filed against an individual and two companies for the attempted illegal transportation of hazardous waste.

Equal Opportunity Employer

DEC 16 '92 12:32PM GE MECHANICAL SHOP

APPARATUS SERVICE DEPARTMENT
CFC ELIMINATION PROGRAM

PROCESS	CFC PRODUCT	NONCFC SUBSTITUTE	FIELD COMMENTS	SCS CONTACT
AEROSOL	Bowman Brake	Bowman Brake Wash	Not quite as	D. Witsken
SOLVENT	Cleaner		effective, but very	8*452-2369
			much acceptable.	
			Bowman Brake	
			Wash is more	
			flammable.	
DRILLING &	Tap Magic	Pro Tap	It works just as	R. Erck
TAPPING			well.	8*579-3490
		Cool Tool II	Works OK	C. Bickford
		388 Synthetic	Works Well	8*560-2292
		Tapping Fluid		
	Rapid Tap	Devcon Safe Tap	Does not finish cut	B. Steltzer
		Devcon Magic Tap	as well as Rapid	8*446-5100
			Tap.	
	CRC Heavy Duty	LPS	80% as effective	B.Steltzer
	Degreaser		as CRC Heavy	8*446-5100
			Duty Degreaser	
	Tap Free	Safe Tap	3 years field experience-	B. Whaselsky
			Good Product	8*681-3256
NDT	Magnaflux SKD-NF	Magnaflux SKD-S2	Works fine!	Sal Razi
				8*385-2038
	Magnaflux SKC-NF	Magnaflux SKC-S	Works fine!	
	Magnaflux	Crack Check	Works Well	D. Mathison
				8*585-2604

APPARATUS SERVICE DEPARTMENT
CFC ELIMINATION PROGRAM

PROCESS	CFC PRODUCT	NONCFC SUBSTITUTE	FIELD COMMENTS	SCS CONTACT
CLEANING	1,1,1-Trichloroethane	Biogenic Regent	Slow evaporation	D. Martin
			rate and craftsmen	510-436-6900
			don't like odor.	
		Super Electrosafe	Similar to Biogenic	D. Martin
			Regent only odorless	510 436-6900
		Du Squeeze	Not as good a	B. Daly
			cleaner for heavy	8*964-4000
			oils	
		PF Degreaser	Effective cleaner works as	D. Tyler
			well as CFC products, but	8*333-5675
			dries more slowly.	
CLEANING	Osborne Cleaner	New Osborne Cleaner	Close in quality to CFC	M. Sockwell
MOTORS,			product	8*353-6600
BREAKERS,				
MACHINE				
PARTS				
CLEANING	Electra-Clean	Dyna-solv	Leaves a residue	M. Read
SWITCHGEAR			& does not clean	8*272-8000
			as well.	

GE Apparatus Service

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

General Electric Company
1 River Road
Schenectady, NY 12345
8*235-0045

August 27, 1993

TO: Regional EHS Specialists
EHS Coordinators

RE: Results of ASD CFC Survey

Attached are the results of the CFC Survey that was completed by each Service Center. I want to thank you for your participation. Many new nonCFC products that can be used as substitutes were brought to my attention as a result of this survey, and I want to forward this information on to you.

It's encouraging to see how active many of you have been in taking the lead in finding acceptable nonCFC products.

If you have any questions as a result of this survey, feel free to contact me or the field contact identified.

Thanks again.

Carol

Carol N. Carey
Manager, Environmental Programs

cnc/d
Att.

cnc16.doc

HAZARDOUS MATERIALS TRANSPORTATION
REQUEST FOR INFORMATION

Name of Service Center Tucson
Contact Denise Gasbarri-Smith **Phone** (602)889-3346

1. Submit copies of MSDS sheets for **ALL** chemicals that you transport by highway. (Include everything - types of compressed gas cylinders, etc.) Please list what the chemicals are here and attach a copy of the current MSDS sheet for each chemical.

Safety-Kleen 105
1201A Glyptal
1201 Glyptal
1209 "
MF-30MC Grey Aerosol
85W140 Oil
Rigid dark thread cutting oil
Masking compound
Shell Alvania grease 2
Mobilux EP2 grease
Castrol Tarp.

Shell Diala Oil AX
1500 thinner
Xylene
Antigeize
005A dry film vydax
00711 lubricant
MF-10CIV Clear insulation
03102 Fast Tack
74010 : 74010A Varnish/catalyst
Shell Rotella Oil 40
WD-40 C5
STP, Nitrogen
Oxygen, Acetylene, Argon, Blueshield

2. Do you ship any chemicals by air?

3. If so, what? No (Submit an MSDS for each chemical)

4. Do you transport any chemicals by water?

5. If so, what? No (Submit an MSDS for each chemical)

6. Do you transport any chemicals by rail?

7. If so, what? No (Submit an MSDS for each chemical)

8. Submit a blank bill of lading from your service center with this package.

NOTE: This information applies to **hazardous materials** only NOT hazardous wastes. ASD should not be transporting hazardous wastes to and from customer sites. It is a **violation of the law** to do so.

GE Apparatus Service

To: EHS SPECIALISTS:M. LEIK, P. PERKINS, J. BOHART, D. TYLER

Location: _____

FAX No: _____

Transmittal: Cover sheet plus 4 pages

AUG 23 1993

From: CAROL N. CAREY

Phone No: 0045

Hawse

GE Apparatus Service
1 River Road
Building 6-211
Schenectady, NY 12345
FAX No: 8*235-7204 or (518) 385-7204

Comments: _____

Working Proud. Working Safe.

GE Apparatus Service

Carol N. ~~Smith~~ Carey
Manager, Environmental Programs

518 385-0045
Dial Comm: 8*235-0045
Fx: 8*235-2293

To: Mark Leik
Pat Perkins
Jessica Bohart
Don Tyler

Please disseminate this information to the service centers in your regions. I need the information back quickly so the consultant can get started on compiling the information. If you have any questions, please call.

Carol

Apparatus Service Dept.
General Electric Company
1 River Road, Bldg. 6, Rm. 211, Schenectady, NY 12345

GE Apparatus Service

June 22, 1993

General Electric Company
1 River Road
Schenectady, NY 12345

8*235-0045

TO: EHS Contacts

RE: DOT Hazardous Materials Shipping Guide

Enclosed is a Hazardous Materials Transportation Request for Information form. Please complete the form and attach the appropriate MSDS sheets. Please list the chemicals and attach the MSDS sheets in alphabetical order.

I have employed a consultant to put together a book for each service center identifying the proper DOT shipping information needed for each chemical identified.

Please return the completed form to me by July 20, 1993. If you have any questions, you can call me on 8*235-0045.

Carol

Carol N. Carey
Manager, Environmental Programs

CNC/d
Enc

cnc117.doc

Make two copies of this package. Send one package to your Regional EHS Specialist and a 2nd copy to me.

Carol N. Smith
GE-ASD
Bldg. 6-211
1 River Road
Schenectady, NY 12345

If you have any questions, call your Regional EHS Specialist or myself. My phone number is (518) 385-0045 or 8*235-0045.

Carol N. Smith
Manager, Environmental Programs

cn.4

Chlorofluorocarbons (CFCs) Survey
Best Practice Survey

Service Center Tucson

Contact Denise Gastaru Smith
Telephone # (602) 889-3346

1. Are you currently using any products that contain CFCs (i.e. 1,1,1 Trichloroethane, Methyl Chloroform, Freon 113, Trichloroethylene, Perchloroethylene, Red Lion Tool Cool, Tap Free, etc.) in your Service Center?

   Yes ☒ No ☐

   If yes, what products are you currently using and for what application?

Product	Process Application
Crown Cleaner } 111 Trich	NDT
" Developer	
" penetrant	
See enclosed list	

2. Have you found any non CFC substitutes for use in your Service Center that you have found to be satisfactory?

   Yes ☐ No ☒

   If yes, please complete the following:

Non CFC Product	CFC Product that it replaces	Process Application	Comments

Please provide a copy of a MSDS for each non CFC replacement product that you are using.

3. Have you found any problems with any of these non CFC products?

Yes ❐ No ❐

Non CFC Product	Problem

4. Any further comments?

_____
_____
_____
_____
_____

Send the completed form to: Carol N. Carey
Bldg. 6 - Room 211
1 River Road
Schenectady, NY 12345
Fax#: 8*235-7204
(518) 385-7204

cns113.doc

Products with CFC's continued

Misty Safety Solvent	Methyl chloroform
Lectra Clean Bulk	111 Trichloroethane
Safety-Kleen 105	" "
Tap magic cutting fluid	" "
SP-400 Aerosol	" "

Products I was unsure about.

SP-V12 Fluorelaster Coating	MEK & Methyl Ethyl keyto
SP-V12 Activator	" " " "
Marine Finish remover	Methylene Chloride
2500 activated Chempon finish	MEK
MF-68LF Blue Layout fluid	"
1201A Red Insulating enamel	"
03102 Reynolds fast rach	Methyl chloroform
Moly Dee Tapping fluids	Hydrocarbon waxes, chloro
Monroe Heavy Duty	chlorinated Paraffin

8*235-0045

June 30, 1993

TO: Regional EHS Specialists
EHS Coordinators

RE: Chlorofluorocarbons (CFCs) Survey

I would like to find out what you have found as successful substitutes for CFCs for use in the Service Centers. Please complete the attached survey and fax to me by Friday, July 9, 1993. **(8*235-9329)**

The results of this survey will be shared with all of you. Thanks for your help!

Carol

Carol N. Carey
Manager, Environmental Programs

CNC/d
Att.

cns113.doc

ML

GE Apparatus Service

General Electric Company
1 River Road, Bldg. 6, 2nd Floor
Schenectady, NY 12345
Dial Comm:

8*235-0045

June 23, 1993

To: Regional EHS Specialists

Re: Quarterly Reporting of Wastewater Violations

This is just a reminder that second quarter's report of wastewater violations is due. Please complete the attached form for each of your Service Centers and fax it to me by Tues., July 6, 1993. The scheduled due dates for the reports for the rest of the year are as follows:

3rd Quarter Violations	Oct. 5, 1993
4th Quarter Violations	Jan. 5, 1993

If you have any questions, please call. I should be around. Between Australia and the honeymoon, I have very little vacation left.

Thanks very much. I appreciate your support!

(Note the new name! ☺)

Carol N. Carey

Carol N. Carey
Manager, Environmental Programs

cnc93-2

LAIDLAW

Daniel A. Zankman

TO: FACILITY MANAGERS
DISTRICT SALES MANAGERS
DIRECTORS, VICE PRESIDENTS, COMPLIANCE MANAGERS

FROM: DAN ZANKMAN DAZ

SUBJECT: GEIPS/LESI WASTE DISPOSAL PARTNERSHIP

DATE: AUGUST 10, 1993

General Electric Industrial Power Systems (GEIPS) has chosen Laidlaw Environmental Services, Inc., (LESI) to be their partner in Hazardous Waste Disposal. This is a tremendous commitment for them and an exciting challenge for us. They have selected Laidlaw Environmental Services, Inc. for this unique relationship because we can meet their need for security, single source solutions, and cost-effective service culminating in significant savings to their over 100 operating facilities.

We must begin immediately to provide a service package developed to provide the highest quality. This package includes the information you will need to be able to assist every GEIPS facility in their conversion to our company. Since GEIPS locations are not compelled to switch, we must make the process easy and cost effective for them.

Enclosed is a copy of the letter to GE Industrial and Power Systems Waste Disposal Coordinators from Kimberly Zekauskas, GE Financial Analyst, Power Systems Sourcing. We are launching this program in concert with GE Industrial Power Systems to demonstrate our mutual commitment to accomplishing our goals.

It is our responsibility to fulfill the needs of GEIPS as we have described and to which we have committed. The key elements are:

1. Completion of all profiling, approvals, and quoting of waste streams for all facilities within three (3) weeks.

2. Commitment to waste pickups within 5 - 10 working days from receipt of **every** order. The goal is 100% on-time performance.

3. Profile, manifest, label and shipping documents will be provided by LESI at no charge.

4. Uniform, cohesive pricing for waste streams to insure minimum cost and maximum savings to GEIPS.

Laidlaw Environmental Services, Inc.
320 Outlet Pointe Boulevard 29210 | Post Office Box 210799 29221 Columbia, South Carolina
Mail 1-800-545-1019 Phone 803.798.2993 Fax 803.551-4346

5. We have dedicated LESI employees for the launching of this program and the long-term performance and improvement that is expected. A Corporate Account Specialist, based in Columbia, SC, will handle the day-to-day needs of GEIPS and a Corporate Account Manager to be responsible for nationwide performance.

The key GEIPS contacts are:

	Department	Phone
John Hegeman	Sourcing	(518) 385-0212
Kim Zekauskas	Finance	(518) 385-5706
Chuck Harris	Sourcing	(518) 385-3095
Thad Leister	EHS	(803) 675-2355

The key LESI contacts are:

	Title	Phone
Daniel A. Zankman	Vice President, Sales	(800) 845-1019
Danny Stubbs	Manager, Corporate Accounts	(504) 295-3333
Jeffrey C. Frazer	Corporate Account Manager	(800) 845-1019
Paul Rassmussen	Corporate Account Specialist	(800) 845-1019

To help you get started, enclosed are maps showing the GEIPS locations. There is a list of facilities and contacts with telephone numbers. This must be distributed to the individual sales representatives who will care for the GEIPS facilities. We have included a copy of the bid package to help you understand the magnitude of our opportunity and the importance of cohesive, consistent disposal pricing. Since pricing will be coordinated and authorized by the GEIPS Account Specialist in Columbia, you should keep this information confidential.

The sequences of events and the specific tasks which you should help to plan and execute are as follows:

1. Arrange to meet with the GEIPS Waste Coordinators in your area and complete LESI waste profiles for all GEIPS wastes by August 18.

2. Send all completed profiles via Next Day Mail to Paul Rassmussen, Columbia.

3. Approve profiles and any necessary documents to be able to pick up wastes by August 25.

4. Coordinate disposal pricing with LESI Account Specialist to satisfy the commitments of the Benefits Statement and provide pricing to GEIPS by August 31.

The monitoring of our performance will be critical to building a strong relationship with our most valued customers. We will provide GEIPS, on a calendar quarter basis, information concerning:

- Response time on pick ups
- Waste tracking for every drum, including dates of pick up and disposal, method of treatment, and cost.

This information must be sent via Electronic Mail to Columbia by the 80th day of each calendar quarter. The information will be compiled for GEIPS for the quarterly performance meeting.

In addition, we will discuss progress monthly with the key GEIPS contacts. The needs and concerns of the individual GEIPS Facility Coordinators will be discussed and strategy for improvement, if necessary, will be determined. We are completely open to the suggestions and concerns of every GEIPS and LESI teammate. We are committed to providing GE Industrial Power Systems with exemplary environmental services at every opportunity.

We have the responsibility of winning every GEIPS facility for LESI. We have won their confidence in our capability to help them achieve their goals. Superior performance will solidify our relationship and create the trust that is essential to our partnership.

GE Industry
Sales & Services

Tucson Service Shop
General Electric Company
1401 E. Valencia Road, Tucson, AZ 85706-6098
Bus: 602 889-3346, Fx: 602 889-3341

To: All employees

Subject: CFC Reduction Effort

In effort to reduce our use of CFC's (Chloroflorocarbons) we are looking for products that contain no CFC's to replace products we currently use that do contain CFC's.

Effective immediately we will no longer order the following products, they will be replaced with the indicated materials:

Current Product	Replacement Product
Crown NDT Cleaner 1011	Magnaflux SKD-S2
Crown NDT Developer 1012	Magnaflux SKC-S
Crown NDT Penetrant 1013	Magnaflux SKL-SP (Manufacturer's Phone# 708-867-8000)
Tap Magic	Pro tap - ordered from same Company

You will notice that products that contain no CFC's take longer to dry than products that do contain CFC's. In the interest of our health and environment this is a slight inconvenience that we can put up with.

Thank you,

Denise Gasbarri-Smith

cc: Staff
Bill Jeffery

AUGUST 6th, 1993

GE Industrial & Power Systems
Waste Disposal Coordinators

COMPANY PROPRIETARY

Over the past few months the EHS Managers of each of your businesses have been working as a team to negotiate a GEIPS wide waste disposal contract. The result has been outstanding! The group has negotiated a contract with Laidlaw Environmental Services Incorporated (Laidlaw) that will result in significant savings for all of Power Systems! You have an excellent opportunity to significantly reduce the total cost of waste disposal for your facility, receive improved service, increase compliance, reduce risk, and reduce your vendor base!!

To answer a few questions you may have about this contract:

Do I have to change to Laidlaw?

Laidlaw has been given a challenge that they must offer each site a significant savings on their total waste disposal cost and offer greater risk reduction for your facility in order to earn their business. A sample bid of 15 heavy waste producing plants proved there are opportunities to achieve huge economies of scale. Attached are all the items negotiated into the contract that you must consider when you analyze Laidlaw's prices. For example, no charge profiling, no charge manifesting/labeling, no demurrage, and 5-10 day response time (finalized contract will be mailed to you). If there are waste streams in which you have special pricing, allow Laidlaw the opportunity to meet or beat those deals. Please do not look at cost savings on a stream by stream basis but on a total cost for all streams. Of course you reserve the right to not use Laidlaw if their pricing does not prove competitive. However, if Laidlaw has decreased your costs we all have a commitment to the company to give them our business under the requirement that they must at least maintain or improve your service levels.

What Happens Next?

Attached is a letter from Laidlaw outlining the steps they will take in implementing this contract. Please give them a fair opportunity to work with you on your waste streams.

COMPANY PROPRIETARY

What is Needed From Each Sight?

When the Laidlaw representative calls during the next week set an immediate appointment to start the profiling process. Each sight should have received the attached matrix to be filled out for all your waste streams. If you haven't done so already, it's critical that you fill this matrix out to account for all current total costs by waste stream which in turn will give a fair and accurate basis to analyze Laidlaw's proposal. If Laidlaw satisfies your needs, return the matrix with your current prices and another with Laidlaw's new prices to me:

Kimberly Zekauskas
Financial Analyst Power Systems Sourcing
General Electric, 1 River Rd.
Bldg 2 Room 341
Schenectady, NY 12345

All of this business sensitive information will be compiled to ensure not only that prices are consistent but also that the entire Power Systems Business is receiving significant cost reductions in their waste disposal.

Laidlaw has also offered a rebate program. We've asked Laidlaw to make this an invoice discount that you can enjoy immediately & they've expressed willingness to do so based on the number of Power Systems facilities using the contract. This is an opportunity where GE can leverage its buying power and at the same time give Laidlaw even more incentive to provide excellent, quality service. There will be monthly/quarterly reviews with Laidlaw to work on cost reduction initiatives, develop new programs & systems, and monitor results. Give any/all feedback to the EHS manager of your business as well as your Laidlaw representative on any concerns or issues.

Thank you in advance for all your cooperation and participation in this effort. Everyone wants to do what is best for their facility and for GE. Here's a perfect example where we can do both. We will all continue to communicate with each other throughout the life of this contract with Laidlaw.

Sincerely,

Kimberly Zekauskas

Kimberly Zekauskas
Financial Analyst Power Systems Sourcing

GE INDUSTRIAL & POWER SYSTEMS
WASTE DISPOSAL CONTRACT
CONTACT LIST

KIMBERLY ZEKAUSKAS SCHENECTADY, NY	POWER SYSTEMS	SOURCING FINANCE	8*235-5706 8*235-2709	 FAX
JOHN HEGEMAN SCHENECTADY, NY	APPARATUS SERVICE	SOURCING	8*235-0212 8*235-7204	 FAX
CHUCK HARRIS SCHENECTADY, NY	POWER SYSTEMS	SOURCING	8*235-3095 8*235-0792	 FAX
GAYLE STANKIEWICZ SCHENECTADY, NY	POWER GENERATION	MGR EHS	8*235-9810 8*235-7850	 FAX
DON HUCKABYE SCHENECTADY, NY	POWER GENERATION	MGR SCDY EHS	8*235-9184 8*235-0627	 FAX
TOM CRAWFORD WILMINGTON, NC	NUCLEAR WILMINGTON	EHS	8*292-5946 8*292-5879	 FAX
EDDIE LEUNG SAN JOSE, CA	NUCLEAR	EHS	8*425-1940 8*425-2421	 FAX
SHERRIE ALLEN SOMMERSWORTH, NH	POWER DELIVERY	EHS	8*262-5550 8*262-5440	 FAX
BARRY SHELLY SALEM, VA	DRIVES	MFG/EHS	8*278-7825 8*278-8580	 FAX

Fax to Kim [illegible]
8*235-5706

GE P[illegible]R SYSTEMS
WASTE STREAMS BY FACILITY
INDUSTRIAL WASTES*

Waste Description	Physical State	1992 Qty Generated	U/M(lbs,tons,etc)**	EPA Code(s)	Bulked or Packed	Disposal Costs	Transportation Costs	Fees/Taxes	Other Costs	Total Costs	Disposal Method	Disposal Vendors

Facility Location(city & state)_____

Facility Contact, Phone Number & Fax_____

EHSMATR2.XLS 7/29/93

* Includes trash, grinding wastes, sludges & other landfill-type wastes

** Use the unit of measure you are billed for. Is generate in lbs, billed in lbs-keep consistent

Fax to [illegible] Zekauskas
8*2-5-5706

G[illegible]OWER SYSTEMS
WASTE STREAMS BY FACILITY
HAZARDOUS WASTE & OILS*

Waste Description	Physical State	1992 Qty Generated	U/M(lbs,tons,etc)**	EPA Code(s)	Bulked or Packed	Disposal Costs	Transportation Costs	Fees/Taxes	Other Costs	Total Costs	Disposal Method	Disposal Vendors

Facility Location(city & state)_____

Facility Contact, Phone Number & Fax_____

* Even if your state considers oil nonhazardous include it in this spreadsheet.
Also include other wastes that are incinerated (such as oily sludges).
** Use the unit of measure you are billed for, ie generate in lbs, billed in lbs-keep consistent

GE Apparatus Service

General Electric Company
1 River Road
Schenectady, NY 12345

July 2, 1993

8*235-0045

TO: Regional EHS Specialists
EHS Coordinators

RE: Response to CEP Directive

If you are using any of these designated facilities, please contact them and reinforce CEP's position.

Thank you.

Carol

Carol N. Carey
Manager, Environmental Programs

CNC/d
Att.

cnc01.doc

Charlotte

CC I+PS EH MGRS
T. STACK

Corporate Environmental Programs
General Electric Company
3135 Easton Turnpike, Fairfield, CT 06431

~~G.A. Higgins~~
~~2-858~~

P.A. Vopelak
2-736

~~J.M. Rhodes~~
J.A.S. Wyatt
6-211

GEIPS-EHS MGRS:
S Allan
M Donaldson
T Hauser
R Lubert
B MacDonald
W Paige
G Stankiewicz
G Zeltmann

TO: Business Waste Management Coordinators

FROM: Lois Arehart, Consultant Lois

DATE: June 7, 1993

RE: GE Qualified Companies Not Submitting Financial Statements

As agreed at the March BWMC meeting, I requested financial documents from all waste management firms currently qualified by GE. The deadline for submitting these documents was May 31. Listed below are those companies who have not submitted financials to us. A follow-up letter to these companies will be sent later this month. However, if your business is currently using one of these companies, I urge you to call them requesting their financials be sent and reinforcing our committment to eliminating those facilities who do not cooperate.

The following are facilities that did not respond:

American Chemical & Refining	Waterbury, CT
DuPont Environmental Services	Deepwater, NJ
Erieway Processing Center	Bedford, OH
Fuel Processors, Inc.	Portland, OR
Handy & Harmon Refining	South Windor, CT
M&M Chemicals	Attalla, AL
Marisol, Inc.	Middlesex, NJ
Michigan Disposal	Belleville, MI
Omega Environmental/Quimica Omega	El Paso, TX/Mexico City
Peoria Disposal	Peoria, IL
Safety-Kleen Corporation	Elgin, IL
Stablex Canada Inc.	Blainville, Quebec
Tipton Environmental	Tipton, MO

The following responded to our request with the response that their financials are confidential and they would not release them:

Crosby & Overton	Long Beach, CA
Petro-Chem Processing, Inc.	Detroit, MI

The following companies have not yet submitted their financials, but have contacted GE and given us a date by which they will have completed statements to send:

Chemical Processors, Inc.	Seattle, WA
ECS Refining	Santa Clara, CA

Post-it™ brand fax transmittal memo 7671 | # of pages ▸ 2

To	From
Co.	Co.
Dept.	Phone #
Fax #	Fax #

DAVE

RECEIVED
MAR 3 1993

InterOffice Memo

To: All Service Center Managers
All Region Managers

From: Hal Miller

Date: March 2, 1993

Subject: Solventless Dip & Bake Varnish IMI 712 - smoke during cure

When varnishes are baked they all give off a certain amount volatile material as the part is heating before it is warm enough to cure. Solventless 712 is no exception. One unique characteristic of 712 is that it releases its vapors as a white smoke, as compared with colorless fumes which were emitted by your solvent based resins and most VPI resins. The actual volume of vapors released is far less than you experienced with previous materials but it is more visible. Table I in my Solventless Dip & Bake Varnish System report which you received last week lists the actual pounds of VOCs (Volatile Organic Compounds) that you were releasing compared to 712. ***You are releasing much less vapor to the atmosphere, but it is visible.***

In order to prevent a heavy cloud in your shops you need to make sure that the seals on your baking ovens are in good condition. Secondly, you need to be sure that your emission stack fans are working and the flues are not blocked. **If you are not now using 712, you still need to check these items. You may be introducing more vapors into your work area than you are aware.**

Hal Miller

Hal Miller

CC: W.N. Newman, R. Rehder, J. Rhodes, P. Ronca, V.V. Shearin, R.M. Siciliano, C. Smith, C. Taylor, B. J. Turley

GE Apparatus Service

General Electric Company
[illegible]
[illegible]

8*235-0045

July 8, 1993

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

TO: Rick Emenheiser

RE: Second Quarter 1993 Wastewater Violations

Enclosed is ASD's report for 2Q93 Wastewater violations. If you have any questions concerning this report, please contact me on 8*235-0045.

Carol

Carol N. Carey
Manager, Environmental Programs

cnc/d
Enc.

cc: D. Brittelle
M. Herrington
R. Lubert
J. Rhodes
Regional Managers
Service Center Managers
Regional EHS Specialists
EHS Coordinators

cnc02.doc

APPARATUS SERVICE DEPT.
2ND QUARTER WASTEWATER VIOLATIONS REPORT

SERVICE CENTER	PERMIT STATUS	VIOLATIONS			
		1	2	3	4
Northeast					
Albany	NR	0	0		
Allentown	P	0	0		
Baltimore	P	0	0		
Boston	P	0	**1**		
Buffalo	P/S	0	0		
New York	NR	0	0		
Philadelphia	P	0	0		
Pittsfield	NR	0	0		
Southington	(1)	0	0		
Springfield	P	0	**1**		
Syracuse	(1)	**6**	**1**		
York	(1)	0	0		
Southeast					
Atlanta	(1)	0	0		
Augusta	(1)	0	0		
Baton Rouge	NR	0	0		
Birmingham	NR	0	0		
Charlotte	(1)	0	0		
Greenville	(1)/S	0	0		
Jacksonville	P	0	0		
Knoxville	NR	0	0		
Memphis	NR	0	0		
Memphis Safe	(2)	0	0		
Mobile	(1)	0	0		
Richmond	(1)	0	0		
Roanoke	NR	0	0		
Savannah	NR	0	0		
Tampa	NR	0	0		
Terre Haute	NR	0	0		
Tidewater	P/S	**1**	0		
Central					
Charleston	NR	0	0		
Cincinnati	P	**2**	0		
Cleveland	NR	0	0		
Columbus	NR	0	0		
Evansville	NR	0	0		
Flint	NR	0	0		
Indianapolis	NR	0	0		

SERVICE CENTER	PERMIT STATUS	1	2	3	4
Central (Cont'd)					
Johnstown	NR	0	0		
Louisville	NR	0	0		
Pittsburgh	NR	0	0		
St. Louis	NR	0	0		
Toledo	NR	0	0		
Heartland					
Appleton	NR	0	0		
Chicago	NR	0	0		
Davenport	NR	0	0		
Fenton	NR	0	0		
Kansas City	NR	0	0		
Mesabi	NR	0	0		
Minneapolis	NR	0	0		
Southwest					
Beaumont	P	0	**1**		
Dallas	NR	0	0		
Houston	P	0	0		
New Orleans	(1)	0	0		
Western					
Albuquerque	NR	0	0		
Denver	P	0	0		
Eugene	NR	0	0		
Geysers	(2)	0	0		
Gillette	NR	0	0		
Los Angeles	NR/S	0	0		
Newcomerstown	P	0	0		
Phoenix	P	**2**	0		
Oakland	NR/S	0	0		
Salt Lake City	P	0	0		
Spokane	(1)	0	0		
Tucson	P	0	0		
TOTALS		**11**	**4**		

P-Permitted

NR-No Permit Required

(1)-Permit Appl. has been submitted to regulatory agency.

(2)-Permit held by facility owner.

S-Storm Water Permit

APPARATUS SERVICE DEPT.
2ND QUARTER WASTEWATER VIOLATIONS REPORT

Date	Service Center	Permit Violation	Analytical Result	Reg. Limit	Monetary Fines	Comments
5/26/93	Beaumont	O&G	449 mg/l	200 mg/l	None	Modified oil/ water separator to prevent backflow of water from nearby canal during heavy rains.
4/5/93	Boston	TPH pH	29.2 mg/l 10.8 mg/l	15 mg/l 10.0 mg/l	None	Discharge discontinued until necessary corrective action is implemented.
4/8/93	Springfield	O&G	170 mg/l	100 mg/l	None	Discharge discontinued until necessary corrective action is implemented.
4/1/93	Syracuse	PCBs	0.13 ug/l	0.1 ug/l	None	Discharge discontinued until necessary corrective action is implemented.

GE Apparatus Service

March 25, 1993

General Electric Company
1 River Road Bldg 6 2nd Floor
Schenectady, NY 12345
Dial Comm
8*235-0045

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

TO: Regional EHS Specialists
EHS Coordinators

RE: Varnish Dip Tank Removal

A national contract has been let with Clean Harbors to remove varnish from varnish dip tanks and replenish the tanks with 712. The cost for this project is being funded by EHS Headquarters. The Service Centers have been prioritized based on the air emissions standards of their locailities. The tanks being cleaned in the first round are the tanks having the highest priority rating. If your Service Center is not in on the first round list, it does not mean your tanks will not be cleaned. It only means cleaning of your tanks will occur at a later date.

EHS Headquarters will also pay for the disposal of open or partially used drums associated with the varnish dip tank process. These include:

9637
9522
Isonel 31
Isonel 51
Xylene
1500 Thinner
Toluene

If you have factory sealed drums that still have their original labels on them, do not send these drums for disposal. Headquarters Purchasing will coordinate the transfer of these drums to Service Centers who can still use this material.

Important - If you have a **small quantity generator status,** shipping this waste off-site may make you exceed your 1000 Kg per calendar month of hazardous waste generated. Therefore, you must make sure you are complying with the additional requirements imposed upon large quantity generators. This includes conducting weekly inspections (use form in Attachment 1), training records for all employees involved with hazardous waste and any additional state requirements.

A copy of the schedule for varnish removal is attached (Attachment 2). If you have any questions or if you want to know a daily status update on the varnish removal, you may call Bill Pruss of Clean Harbors at anytime. His telephone # is (513) 874-5888. His fax # is (513) 874-2552.

John Hegeman is coordinating the contract here at Headquarters. His telephone # is (518) 385-0212 or 8*235-0212. His fax # is (518) 385-7204 or 8*235-7204. All questions should be directed to John.

A Clean Harbors representative will be contacting each Service Center representative to obtain site specific information prior to starting the job. A copy of the information they will be requesting is attached is Attachment 3. Please have this information ready for them when they call.

Thank you for your cooperation on this project.

for Carol N. Smith
Manager, Environmental Programs

cns/d
Att.

ATTACHMENT 1

EXHIBIT 1

WEEKLY HAZARDOUS WASTE INSPECTION FORM

_____ SERVICE CENTER

EPA ID. NO. _____

INSPECTION ITEMS/AREAS	AVAILABLE AND IN GOOD CONDITION	CORRECTIVE ACTION REQUIRED
Personal Safety		
Gloves		
Boots		
Coveralls		
Face Shields		
Respirators		
Eye Wash and Shower		
Spill Control		
Absorbent Material		
Plastic Sheeting		
Brooms		
Shovels		
Empty Drums		
Emergency Response		
Fire Extinguishers		
Internal Communication		
External Communication		
Hazardous Waste Drums		
Number in Storage		
Drums Propely Labeled/Dated		
Not Leaking or Damaged		
Drum Storage Area		
Warning Signs in Place		
Fence or Other Security Measures		
Curb, Drip Trays or Other Means to Contain Spills		

Corrective Actions taken for identified items:

Inspected by:_____ Date: _____

Signature

Time:_____

INSPECTION

I. INSPECTION PLAN DOCUMENTATION

Each service center that generates Hazardous Waste must develop and follow a documented procedure for inspecting all **facilities used to store and handle Hazardous Waste.**

II. INSPECTION REQUIREMENTS

A. Each EPA Permitted Service Center must prepare a weekly inspection report. (See Exhibit 1.) This report must include the following information:

1. Date and time of the inspection
2. Name of the inspector
3. Notation of observations made
4. Date and type of any repairs and remedial action.

B. The following items must be inspected:

1. **Container Storage.** Inspect storage areas at least once a week to insure that incompatible wastes are separated; that containers are in good condition; that leaking containers are replaced and any spills are cleaned up; that containers are properly marked; that records are being maintained on container storage; and that there is sufficient aisle space to permit inspection of containers.

2. **Tank Storage.** Inspect storage tanks daily for evidence of corrosion or leaking seams and proper operation of tank controls and leak detection equipment. Underground tanks should be pressure checked once a year.

3. **Personal Safety Equipment.** Inspect personal safety equipment at least once a week to insure that it is available and in satisfactory working order. Examples of personal safety equipment are rubber gloves, rubber boots, disposable protective coveralls, face shields, self-contained breathing devices, air supplies, safety showers, internal and external communication systems, etc.

4. **Emergency Response Equipment.** Inspect emergency response equipment at least once a week to insure that it is in satisfactory working order. Examples of emergency response equipment are water pumping stations, fire hoses, automatic sprinklers, foam systems, portable fire extinguishers, spray systems, etc.

5. **Spill Control Equipment.** Inspect spill control equipment at least once a week to insure that the equipment is available and in satisfactory working order. Examples of spill control equipment are emergency vehicles, oil booms, absorbent materials, suction equipment, rags, drums, construction equipment, portable pumps, plastic sheets, etc.

ATTACHMENT 2

GE APPARATUS SERVICE - PROPRIETARY INFORMATION

ORIG. ORDER	REGION / CENTER	SIZE	TYPE	REVISED REFILL DRUMS	SHIPPED	DATE CLEANING TO BEGIN
1	COLUMBUS	48x48x60	9637	10	10	30-Mar
2	CHARLOTTE	72x72x96	9637AP	17		1-Apr
3	AUGUSTA	72x72x72	9637	26		5-Apr
3	AUGUSTA	48x36x36	MT	CLEAN ONLY NO FILL		5-Apr
4	ATLANTA 5035 P.T.	48x48x48	ISONEL	CLEAN ONLY NO FILL		6-Apr
4	ATLANTA 5134 P.T.	56x55x46	ISONEL	10		7-Apr
	ATLANTA 5134 P.T.	56x55x40	ISONEL	3		8-Apr
4	ATLANTA 5134 P.T.	62x42x60	9637	CLEAN ONLY NO FILL		9-Apr
	TAMPA	RX60X60	9637	12		12-Apr
19	CHICAGO	60x72x72	9637	23	23	6-Apr
18	APPLETON	70x70x70	9637	26	26	8-Apr
	CLEVELAND	48x36x42	9637	5		13-Apr
	CLEVELAND	72x60x72	9637	22		14-Apr
	CLEVELAND	48x36x36	ISONEL	CLEAN ONLY NO FILL		15-Apr
	TOLEDO	72x72x72	9637	8		20-Apr
				USE 18 EXTRA-SHIP 8 NEW		
5	MOBILE	72x72x72	9637	26		14-Apr
6	NEW ORLEANS	84x84x96	9637	48		16-Apr
7	BEAUMONT	65x65x48	9637	14		19-Apr
7	BEAUMONT	48x30x36		CLEAN ONLY NO FILL		20-Apr
8	ALBUQUERQUE	72x72x72	9637	26		23-Apr
8	ALBUQUERQUE	36x36x36	ISO-POXY	CLEAN ONLY NO FILL		26-Apr
15	BUFFALO	72x48x68	9637	18	18	23-Apr
10	TUCSON	96x96x96	9522	29		28-Apr
9	PHOENIX	72x72x54	9637AP	20		29-Apr
9	PHOENIX	Rx26x48	74001	CLEAN ONLY NO FILL		30-Apr
16	NEW YORK	120x120x48	9637	CLEAN ONLY NO FILL		27-Apr
11	LOS ANGELES	74x74x62	9637AP		HOLD	3-May
12	SAN FRANCISCO	48x48x63	ISONEL	10		5-May
13	SALT LAKE	91x51x84	9637	23		10-May
17	RICHMOND	96x41x60	9522	17		4-May
17	RICHMOND	48x35x35	9522	CLEAN ONLY NO FILL		5-May
14	FENTON	72x72x72	9637	28	28	14-May
						EXTRA MATERIAL
CLEANED	ALLENTOWN	72x72x72				
CLEANED	CINCINNATI	58x58x72			10	10
CLEANED	EVANSVILLE	48x72x96		22	26	4
CLEANED	FLINT	48x48x86		3	7	4
	TOTAL REQUIRED			446		
	TOTAL SHIPPED				115	
	BALLANCE TO SHIP			331		

DRUMS ORDERED				500
GALLONS ORDERED				24,500
CURRENT REVISED REFILL DRUMS			446	
CURRENT REVISED REFILL GALLONS			21,877	
DRUMS LESS THAN ORDERED				54
GAL. LESS THAN ORDERED				2,623
EXTRA MATERIAL		**SHIP TO TOLEDO**		
		PROJECTED		
DRUMS LESS THAN ORDERED				**54**
GAL. LESS THAN ORDERED				**2,623**

ATTACHMENT 3

CleanHarbors

Albuquerque

Service Shop Address: Street

City or Town / Zip Code

Contact Name & Title

Secondary Name & Title

Service Shop Phone#: ( ) - During Business Hours

( ) - After Business Hours

EPA Site Specific ID#: EX. OHD111222333

Local Fire Department: Name & Address

Phone #

Local Police Department: Name & Address

Phone #

Local Hospital: Name & Address

Phone #

Local Drum Supplier: Name & Phone #

Local Bottled Gas Supplier: Name & Phone #

Do you have on-site drum storage area (diked)?

Is there ventilation above dip-tanks?

Directions To Service Center:

GE Apparatus Service

General Electric Company
1 River Road, Bldg. 6 2nd Floor
Schenectady, NY 12345
Dial Comm. 8*235-0045

April 8, 1993

TO: Bryce MacDonald

RE: First Quarter 1993 Wastewater Violations

Enclosed is ASD's report for 1Q93 Wastewater violations. If you have any questions concerning this report, please contact me on 8*235-0045.

Carol

Carol N. Smith
Manager, Environmental Programs

cns/d
Enc.

cc: D. Brittelle
M. Herrington
R. Lubert
J. Rhodes
Regional Managers
Service Center Managers
Regional EHS Specialists
EHS Coordinators

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ASD 1ST QUARTER WASTEWATER VIOLATIONS

SERVICE CENTER	PERMIT STATUS	1	2	3	4
Northeast					
Albany	NR	0			
Allentown	P	0			
Baltimore	P	0			
Boston	P	0			
Buffalo	P/S	0			
New York	NR	0			
Philadelphia	P	0			
Pittsfield	NR	0			
Southington	(1)	0			
Springfield	P	0			
Syracuse	(1)	6			
York	(1)	0			
Southeast					
Atlanta	(1)	0			
Augusta	(1)	0			
Baton Rouge	NR	0			
Birmingham	NR	0			
Charlotte	(1)	0			
Greenville	(1)/S	0			
Jacksonville	P	0			
Knoxville	NR	0			
Memphis	NR	0			
Memphis Safe	(2)	0			
Mobile	(1)	0			
Richmond	(1)	0			
Roanoke	NR	0			
Savannah	NR	0			
Tampa	NR	0			
Terre Haute	NR	0			
Tidewater	P/S	1			
Central					
Charleston	NR	0			
Cincinnati	P	2			
Cleveland	NR	0			
Columbus	NR	0			
Evansville	NR	0			
Flint	NR	0			
Indianapolis	NR	0			

ASD 1ST QUARTER WASTEWATER VIOLATIONS

SERVICE CENTER	PERMIT STATUS	1	2	3	4
Central					
Johnstown	NR	0			
Louisville	NR	0			
Pittsburgh	NR	0			
St. Louis	NR	0			
Toledo	NR	0			
Heartland					
Appleton	NR	0			
Chicago	NR	0			
Davenport	NR	0			
Fenton	NR	0			
Kansas City	NR	0			
Mesabi	NR	0			
Minneapolis	(1)	0			
Southwest					
Beaumont	P	0			
Dallas	NR	0			
Houston	P	0			
New Orleans	(1)	0			
Western					
Albuquerque	NR	0			
Denver	P	0			
Eugene	NR	0			
Geysers	(2)	0			
Gillette	NR	0			
Los Angeles	NR/S	0			
Newcomerstown	P	0			
Phoenix	P	2			
Portland	(1)	0			
Oakland	NR/S	0			
Salt Lake City	P	0			
Spokane	(1)	0			
Tucson	P	0			
TOTALS		11			

P-Permitted

NR-No Permit Required

(1)-Permit App. has been submitted to regulatory agency.

(2)-Permit held by facility owner.

ASD 1ST QUARTER WASTEWATER VIOLATIONS

Quarter	Service Center	Dates	Permit Violation	Analytical Result	Regulatory Limit	Monetary Fines	Comments
1Q93	Cincinnati	01/20/93 02/21/93	PCB PCB	13 ug/l 9 ug/l	0 0	$1000.00 $1000.00	Process water is sent to a holding tank. Water is discharged only if w/i spec. Otherwise water is transported off-site for disposal.
	Phoenix	1/6/93	O&G Dissolved Sulfides	230 mg/l 1.6 mg/l	100 mg/l 0.5 mg/l	None None	A sampling vault was installed to separate our discharge from other industrial users. A 3rd chamber was installed in the o/w separator to increase residence time.
	Syracuse	3/1/93 3/8/93 3/15/93 3/22/93 3/29/93	pH PCB PCB pH pH PCB	10.7 0.17 ug/l 2.0 ug/l 10.1 10.7 0.13 ug/l	9.5 0 0 9.5 9.5 0	None None None None None None	Discharge has been stopped until situation can be corrected. A replacement detergent has been found that has a lower pH. This detergent will be used in future steam clean operations.
	Tidewater	3/9/93	late submittal			None	Various people were acting as Service Center Mgr. while position was being filled. Position is now filled. Note: 3/9/93 citation also noted late submittal of 10/92 monthly report.

GE Apparatus Service

Implementation of Regulations Regarding Ozone Depleting Chemicals

Effective May 15, 1993

All personnel that provide quotations to customers are required to read and implement immediately.

Implementing Ozone Depleting Chemical Regulations

Overview

Effective May 15, 1993, the Environmental Protection Agency requires that a ***warning statement*** be provided in a quotation to customers for all equipment and components that contain ozone depleting chemicals or use them in the manufacturing of the component or equipment. The regulation allows customers to make a prepurchase decision on whether they want to but a product or service that involves parts or components that are manufactured with ozone depleteing chemicals.

Definition of an Ozone Depleting Chemical

Ozone depleting chemicals are defined by EPA to include chloroflurocarbons (CFCs) or other similar chemicals, such as:

- Freon solvents
- Halon (used in fire supression systems)
- Carbon Tetrachloride
- Methyl Chloroform (1,1,1 - trichloroethane)
- 1,1,2 - trichloroethane
- Other related chemicals

When to Use a Warning Statement in a Quotation

Each GE Apparatus Service quotation must have a warning statement in a quotation when Situations 1 & 2 exist....but no action is required for Situation 3.

Situation No. 1

GE part sourced from a GE business such as:
- Turbine
- DCM&G
- ED&C...

and the part is made with ozone depleting chemicals.

ASD Service Center

Service center places part into customer's equipment as part of a repair and ships to a customer.

Customer Equipment

Action Required:
A warning statement is required in the quotation to the customer.

Situation No. 2

ASD manufactures a part or component in house using ozone depleting chemicals. Parts could include:
- motor shafts
- turbine parts

ASD Service Center

Service center places part into customer's equipment as part of a repair or sells as is to customer or other GE location.

Customer Equipment

Action Required:
A warning statement is required in the quotation to the customer or to the other GE business.

Situation No. 3

Non-GE

Non-GE part sourced and the part is made with ozone depleting chemicals

ASD Service Center

Service center places part into customer's equipment as part of a repair and ships to a customer

Customer Equipment

No Action Required

Description of Warning Statement

The warning statement that must be included in the quotation is as follows:

> "**WARNING:** Component or equipment manufactured with {insert name of chemical}, a substance which harms public health and environment by destroying ozone in the upper atmosphere."

Roles and Responsibilities

Any individual preparing a quotation for a customer or for other GE components must assure that the warning statement is included for any parts manufactured using ozone depleting chemicals. Typical

Position Title	*Power Generation*	*Power Delivery*	*Power Utilization*
Service Center Mgr.	✔	✔	✔
Unit Product Mgr.	✔	✔	✔
Sales Engineer		✔	✔
Specialist		✔	✔
Planner		✔	✔
Comments:	• See attached list for gas turbine parts. • Steam turbine is taking action to be CFC free.	• Check with ED&C for all parts...ASD will identify CFC free list over time	• Check with DCM&G and GE Transportation. • If ASD makes part with CFC's (motor shaft) a statement is required.

Program Underway to Eliminate Use of Ozone Depleting Chemicals

ASD has a program to define substitues for chlorinated solvents and other chlorofluorocarbons used in the service centers and on a customer site. The program has established a partnership with DuBois Chemical Company that will test and evaluate the performance of substitutes. Refer to program manual titled: ***Approved Materials & Chemicals*** that was provided each service center.

For More Information on This Subject, Contact:

- Your Region EHS Specialist
  - **Northeast:** Theresa Hinman (8*235-7096)
    George Graham (8*235-3115)
  - **Southeast:** Pat Perkins (8*287-7461)
  - **Central:** Don Tyler (8*333-5675)
  - **Heartland:** Arne Molbach (8*598-6155)
  - **Southwest:** Jessica Bohart (8*350-3596)
  - **West:** Mark Leik (8*452-2411)
    Rich Heberlein (510) 436-9200

- Or call the Headquarter's EHS TECHLINE on 1-800-521-4273

GE Gas Turbine
TCA Manufactured Parts List

Parts Manufactured with TCA by GTMO	CFC Free Parts
BLADES (1)	SHAFTS
BLADE KITS	TURBINE WHEELS
BLADE RING KITS	COMPRESSOR WHEELS
BUCKETS	BLADE RINGS
BUCKET KITS	DIAPHRAMS
COMBUSTION PIECES	FUEL NOZZLES
AIR NOZZLES (SPECIFIC STAGES)	AIR NOZZLES
NOZZELS KITS (SPECIFIC KITS)	SPECILITY PIPES (VARIOUS)
SHROUDS (2)	ACCESSORY BASES
ROTOR ASSEMBLIES	
BLADED COMPRESSOR WHEELS	
BLADED SHAFTS	
SPECIALTY KITS (SPECIFIC KITS)	
GAS TURBINES	

(1) TCA is also used by SERMATECH and GOLD COAST on various blades
2) TCA is used by GE Service Center prior to Coating Process (Not by GTMO)

GE APPARATUS SERVICE

SOLVENTLESS DIP & BAKE VARNISH SYSTEM

GE Apparatus Service

G. Harold Miller
Senior Insulation Engineer

General Electric Company
1 River Road, Schenectady, NY 12345
518 385-7074

FEBRUARY 22, 1993

To: Region and Service Center Managers:

From: Hal Miller, Sr. Insulation Engineer

PHONE: 518-385-7074, FAX: 518-385-2293,
DIALCOMM: 8*235-7074, FAX: 8*235-2293

Subject: **Change over from solvent bearing to solventless Dip & Bake Varnish**

ASD is converting from solvent diluted dip & bake varnishes to 100% reactive systems in order to reduce solvent emissions below present and anticipated Air Emission Standards. At the same time we will raise the flash point of the Dip & Bake varnishes above GE internal guidelines of $\geq 140^{o}F$. In addition to reducing the risk of Regulatory Actions against GE Apparatus Service, this changeover has positive advantages for us in terms of ***improved mechanical strength and electrical properties at operating temperature, reduced cleaning labor after dip, reduced odor in the work area and lower risk of a flash induced fire in the work area.***

SOURCING, EHS, M&G TECHNOLOGY engineers, and **VENDORS** worked together to identify an acceptable replacement varnish. We have also developed a program to empty and clean the dip tanks, and dispose of the old resins according to EHS requirements. EHS will fund the emptying, cleaning and initial tanks fill of the new resin as a cost of environmental compliance. Over the next several months we anticipate eliminating all solvent based dip & bake varnishes in the system. The priority of changeover has been determined by *local* situations such as Environmental Problems and / or resin quality. In many cases *local* means the state. In some, *local* may mean an EPA Air Quality Region that calls for particular attention because of the degree of local air pollution. SOURCING has issued a directive preventing any new purchases of solvent bearing varnishes. We don't plan to move used dip tank resin. However, if factory sealed drums of the existing resins are found in the system, we will assist you in locating it for the purpose of adjusting tanks not targeted for immediate changeover. If resin in a tank has reached an unsatisfactory quality level, we will change, rather than purchase more solvent based varnish.

The Service Centers are responsible to maintain the resin volume and quality level in your tanks. SOURCING has negotiated volume pricing on the replacement resin as well as your price for maintaining the volume. You will receive a memo from Vicki Shearin with replacement resin costs and procedures. Vicki's memo will also include a list of Centers targeted for changeover on the first round. If your shop is not in the first round, hold on to this memo. If you have a dip & bake tank your turn will arrive shortly.

Quality maintenance will be enhanced by the EIS/ IMI testing program that is now in place. Every 90 days (sooner if necessary) EIS will provide test kits to you. Your resin will be tested and results submitted. More about this later.

We originally expected to make the changeover in two steps. Initially we planned to switch to 712, with a subsequent change in several months to a higher built version varnish when it was readily available. On the basis of experience in three Centers, and a careful analysis of the comparative data, we have decided to fill the tanks with 712 as they are cleaned. This decision is based on excellent results in three shops already using 712, and because of delays in bringing the higher build material on stream. (Pittsfield, Allentown and Flint are now using 712. Pittsfield has used it for ~ 3 years, Allentown since Aug., 92, and Flint for a shorter time.) We are continuing to work with the vendor to develop the hi-build version for use if and when it is required. We anticipate its availability no sooner than mid-second quarter according to latest input. If we determine that a higher build has positive benefits for some Service Center environments, we will

are working with IMI to evaluate whether this may be a valid concern. A major advantage of solventless resins is that they cure to produce a denser insulation. The attached photograph compares cross sections of cured solvent based varnish with solventless. The sample on the right is full of bubbles caused when the solvent vaporized and expanded as it tried to escape through a gradually hardening surface. Solventless resins are essentially 100% reactive, therefore, bubbles and blisters are significantly reduced. The same phenomena occurs in coatings, though not as pronounced because the larger surface area / volume ratio allows trapped solvents to escape more completely. Solventless resins produce denser insulation than solvent based versions.

With the technical requirements met, plus the support network provided by the EIS/IMI team we are gaining major advantage. The EIS/IMI are providing at no additional cost to GE Apparatus Service the resin testing service. EIS will provide sample kits for all your varnishes on a 90 day schedule. If the condition of your resin calls for test sooner than that, EIS has test kits available. If the varnish in your tank is from a manufacturer other than IMI, they will test it and report the results. IMI will run compatibility tests with their equivalent product. If the material is compatible, and if we have not deliberately decided to maintain the competitive source, IMI will recommend adjustment with their material. Once we have made the adjustment according to their recommendation, EIS / IMI will assume responsibility for further tank adjustments. If we choose not to change the tank to IMI materials, IMI will still run the tests and report the results to us without recommended adjustments. I will work with you to establish the corrective action. IMI's Laboratory sends a Test Report to you and me (Hal Miller), so that we can verify our varnish quality level and assure ourselves that we maintain ***consistent. uniform quality throughout the system.*** I recommend that each Service Center establish a binder in which you keep all test reports in the order received. I also recommend that you maintain a log of the date a test report was received, and the date and description of any correction action taken. At least one Center sends a copy of the report with their notes of correction action back to IMI. An alternate procedure which works equally well is to put the report in a binder. When corrective action is taken, the operator writes on the bottom of the report exactly what was done and when. This log or binder can serve as an excellent illustration to a quality audit team, or customer that we you have a routine quality system for your resin. This record will also be valuable, in the event of a problem, to verify that ASD has taken the proper actions to assure tank quality in the event of a tank stability problem.

COMMENTS:

- **AT CLASS F TEMPERATURE (155°C) 712 IS 4.5 TO 9 TIMES STRONGER THAN THE SOLVENT BASED VARNISHES** *(EXCEPT ISOPOXY 771 WHICH HAS HIGH VOC CONTENT).*
- **712 HAS THE LOWEST VOC CONTENT OF ANY RESIN EVALUATED.**
- **712 HAS A HIGHER DIELECTRIC STRENGTH THAN THE COMPETITIVE MATERIALS.**
- **UNLESS HIGH BUILD IS REQUIRED TECHNICALLY - 712 REDUCES AFTER DIP CLEAN UP COSTS SIGNIFICANTLY.**
- **DISSIPATION FACTOR (INSULATION POWER FACTOR) IS MUCH LOWER AT OPERATING TEMPERATURE THAN THE SOLVENT BEARING RESINS HISTORICALLY USED FOR DIP AND BAKE APPLICATIONS.**[1]

---

[1] Dissipation factor (insulation power factor, Tan delta) is not normally a concern in medium and low voltage applications 4 KV and below from a performance point of view. However, dissipation factor measured against temperature gives an excellent representation of resin thermo-mechanical, and chemical properties.

TABLE I

COMPARISON OF PROPERTIES - DIP & BAKE VARNISHES

	PROPERTY	VARNISH I.D. 712	9522	9637	9637AP	ISONEL 31	ISONEL 31 - 398	ISONEL 51	ISOPOXY 771	ISONEL 31-66	DOLPH CC1105	BC-346A
	Manufacturer	IMI, Inc.	IMI, Inc.	IMI, Inc.	IMI, Inc.	< < Schenectady Varnish Company > >					JC Dolph Co	
##	VOCS #/GAL.	3.2	4.2	4.3	4.2	4.0	4.0	4.0	4.1	3.9		4.5
2	% SOLIDS	100	51	48	48	46 - 50	46 - 50	48 - 52	30 - 40		100	40 - 45
3	SOLVENT (S)	DAP reactive diluent see note 1	xylene, n-butyl alcohol, pet. naptha	xylene	pet. naptha, butoxy-ethanol	xylene	xylene	xylene	water/ butoxy-ethanol 88:20	mineral spirits / methoxy propanol 80:20	DAP reactive diluent see note 1	VM & P Naptha, xylene
4	FLASH POINT F	>200	75	85	128	79	84	86	>200	88	>200	54
5	BUILD / DIP mils	.3 - .4	1.5 - 2.0	1.5 - 2.0	1.3 - 1.4	1.50-02.0	1.50-02.0	1.0 - 2.0	1.5 - 2.0	1.5 - 2.0		5.0 - 6.0
6	VISCOSITY cps	500 - 1000	160 - 250	400+/-1	200+/-50	275 -370	275 -370	150 - 250	275 - 370	275 - 370	400 - 700	2000 - 3000
7	HELICOIL BOND STRENGTH											
8	#s @ 25 C	47		25	48	40	45	22	48	40	42	28
9	#s @ 155 C	18		2	2	3	4	2	20	3	20	2.5
10	DENSITY	1.17	1	0.97	0.97	.92 - .935	.92 - .935	.94 - .97	1.025 - 1.045	.91 -.935	1.16 - 1.20	0.93
11	LBS/ GAL.	8.75	8.3	8.1	8.1	7.7 - 7.8	7.7 - 7.8	7.8 - 8.1	8.5 - 8.7	7.6 - 7.8	10	7.75
	ELECTRICAL PROPERTIES											
12	DIELECTRIC CONSTANT											
	AT 96/23/50 SEE NOTE 2	3.16		3.9							3.14	
	AT 96/23/96			7.2								
13	DIELECTRIC STRENGTH, vpm											
	at 96/23/50	8000		3100	3100	DRY 4880	DRY 4150	DRY 3700	DRY 4839	DRY 4000	4000	4200
	at 96/23/96			1350	1350	WET 303	WET 305	WET 250	WET 496	WET 3100		2900
14	DISSIPATION FACTOR											
	at 25 C	0.8		0.013								
	at 105 C	1.3										
13	at 155 C	2		0.14								
14	at 170 C	4.1										
15	THERMAL RATING:											
16	MW-35 T.P.	220C		200C	200C	180C	180C	200C	180C	200C	212	215
17	MW-35 H.C.	220C		180C	180C	200C	200C	220C	220C	180C		

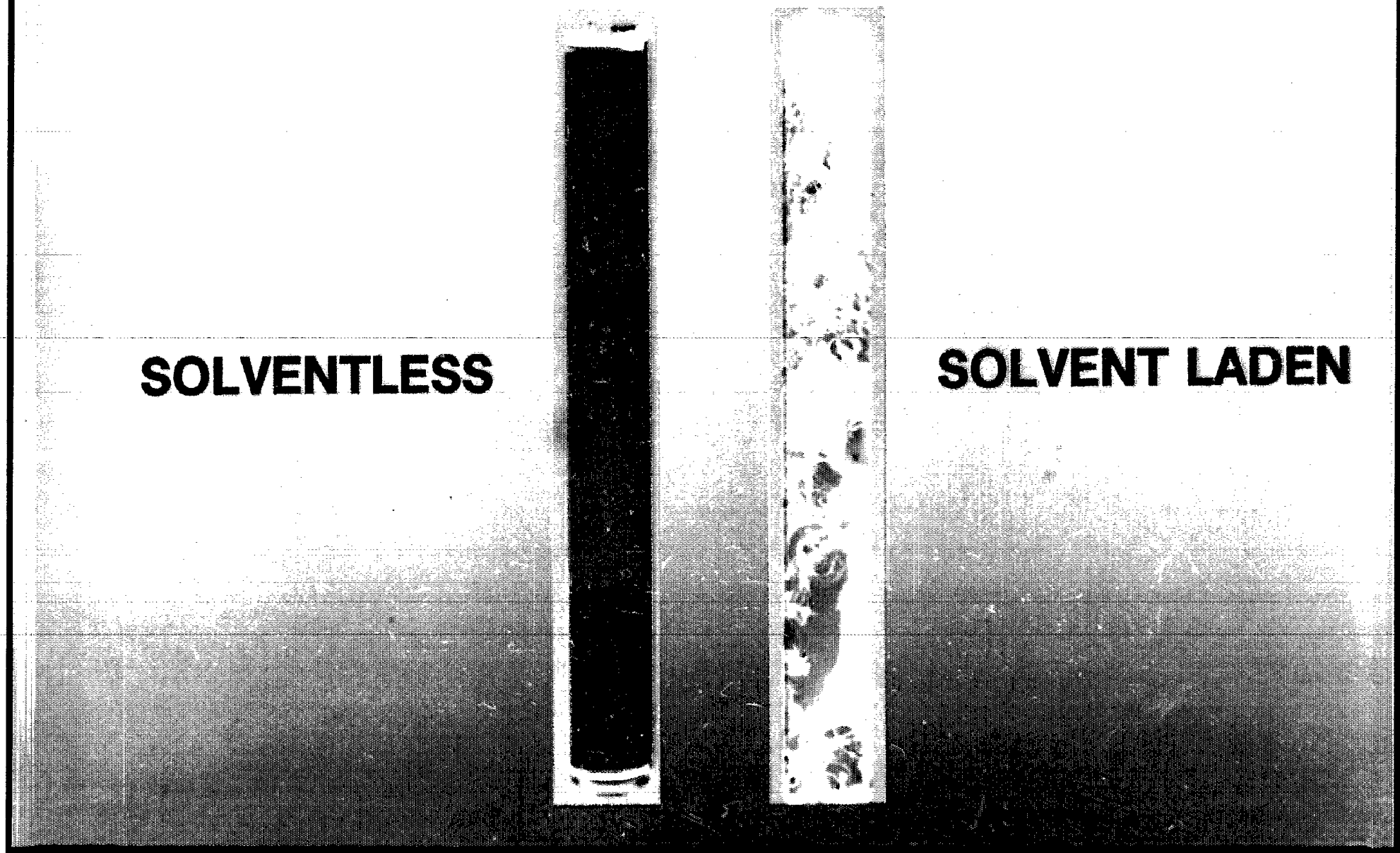
NOTES:

1. REACTIVE DILUENT - A material which acts like a solvent in terms of resin thinning properties, but is chemically reacts with the resin during cure. Thus it remains in the system and is not emitted to the environment.

2. CONDITIONING CODES 96/23/50 ETC. FOLLOW ASTM CONVENTION AS FOLLOWS: hours / degrees C / % relative humidity
96/23/50 means: The specimen was held for 96 hours at 23 C and 50% relative humidity before running this test.

COMPARISON

WHAT ARE SOLVENTLESS VARNISHES?



SUBJECT: VARNISH TREATING - HIGH MOISTURE APPLICATIONS - LOW VOC RESIN

PURPOSE

This instruction specifies the additional varnish treatment required for high moisture applications when environmental regulations necessitate use of low VOC (Volatile Organic Content) dipping varnishes. **IF SOLVENT BASED VARNISHES ARE USED REFER TO SECTION No. 243-4.**

SCOPE

AC motors and generators through temperature Class H, where high humidity or moisture is the primary concern about the motor's environment.

GENERAL

Often the service shop can increase the life of its customer's motors by recognizing particular environmental conditions, such as, high moisture, or humidity, and varnish treating to increase the life of the motor.

Over the years several treatments for high moisture have been used. (For example, complete encapsulation - no longer used by the product departments). It has been determined that the best treatment now available for moisture only is additional dips and bakes in a quality polyester varnish.

MATERIAL

	Common Name	GE Spec. #	VOC Level
Dipping Varnish	IMI 712C		2.2 #/GAL.

SUBJECT: VARNISH TREATING LARGER RANDOM WOUND STATORS - LOW VOC RESIN

PURPOSE

Materials and processes necessary to varnish treat for the higher stresses found in larger random wound stators when environmental regulations necessitate use of low VOC (volatile organic compound) dipping varnishes. **IF CONVENTIONAL SOLVENT BASED VARNISHES ARE USED REFER TO SECTION No. 243-4.**

SCOPE

The following size AC random wound stators rated Class A, B or F.

Speed	HP
3600 RPM	75 HP and larger
1800 RPM	100 HP and larger
1200 RPM	100 HP and larger
900 RPM	75 HP and larger
720 RPM or less	75 HP and larger

For smaller motors see Section 243-5.

GENERAL

Because of the larger end turn section and larger forces that can cause end turn vibration, particularly on the motors manufactured in recent years, it is essential that wound cores receive a treatment with a high bond strength varnish.

The varnishes specified here are capable of Class F temperatures and may be used for Class A, B or F applications.

One of the two methods explained in detail below may be used.

Method #1 (continued)

H. Bake wound core for two hours after stator has reached 300°F (150°C).

I. Repeat steps F and G with the stator in the vertical position and with the opposite end down.

J. Bake wound core for four hours after the part has reached 300°F (150°C).

Method #2 - Treat stator using the GEGARD machine, the normal GEGARD process and IMI 701 solventless varnish. Detailed instructions for GEGARD machine processing are given in "The Instruction Manual of GEGARD Processing of Random Wound Stators" SS-24. If this manual is unavailable in your shop, ask the Motor & Generator Segment for M&G Reference #142-6. After completing the GEGARD cycle the stator should receive one dip and bake of an approved dipping varnish using the following procedure.

A. Submerge the stator completely in the varnish until bubbling stops.

B. Drain with connection end up for four minutes, invert and drain with connection end down for one minute.

C. Bake for four hours at 300°F (150°C).

SUBJECT: VARNISH TREATING STANDARD RANDOM WOUND MOTORS (UNDER 100 HP)

PURPOSE

Standard processes and materials to be used in normal varnish treatment of random wound motors.

SCOPE

AC random wound stators for normal environments, Class A, B and F in the following ratings.

Speed	HP
3600 RPM	less than 75 HP
1800 RPM	less than 100 HP
1200 RPM	less than 100 HP
900 RPM	less than 75 HP
720 RPM or less	less than 75 HP

For larger random wound motors see Section 243-4.

GENERAL

Three methods may be used as follows:

Method #1 - The "pour through process" using IMI (GE Insulating Materials Department) 704 varnish.

Method #2 - Normal "dip and bake" process.

Method #3 - GEGARD machine processing using IMI-701.

The varnishes used in this specification are rated Class F and may be used for Class A, B and F applications.

I. Method #1 - "Pour Through" Process (continued)

6. Allow the varnish to completely cure either by leaving power on for 15 to 60 minutes or place in an oven at 200°F (94°C) for 30 min.

The following table gives the approximate quantity of varnish required in this process.

FRAME SIZE	PINTS
143, 145	1 to 2
182, 184	1 to 2
213, 215	2 to 3
254, 256	2 to 3
284, 286	2 to 4
324, 326	3 to 4
364, 365	4 to 6
404, 405	4 to 6
444, 445	6 to 8

B. Caution

1. Mix only enough material for the job on hand. Pints and quarts on a 1-4 ratio is the recommended way to carry inventory. See usage guide attached.

2. Pyrometer checks should be on the winding and core.

3. Do not fail to reverse the stator in the pour-through method using 704.

4. Ventilation - The shop area work station used for the "pour-through" method should be ventilated.

5. Uncatalyzed 704 has a minimum shelf storage of 3 months at room temperature 70°F (21°C).

6. Catalyzed 704 has a pot life of approximately 45 minutes. Therefore, do not mix any more at one time than necessary to do the job.

To: Dave Sherman (Tucson) - [signature] 10/15/92

GE Power Generation
Apparatus Service
Rocky Mountain Region
General Electric Company
4900 Kingston St., Denver, CO 80239
Dial Comm:
8*452-2411

September 29, 1992

TO: Harwood Williams, Phoenix
Bob Vandenabeele, Salt Lake
Tom Hawse, Tucson

cc. Mike Hendry
Neill V. Smith
Joe Sedberry

FROM: ~~Mark Leik~~ [signature]

Subject: **Replacement & disposal of 9637 or equivalent varnish.**

The air quality discharge regulations in Arizona and Utah will require us to replace the high V.O.C. (volatile organic carbon) varnishes used in our dip tanks prior to the end of 1993 if not sooner. I don't have the exact termination dates determined presently, but will advise you shortly. In any case, the Department has decided to cover our costs incurred over the replacement project(s).

I've attached a memo from Chuck Taylor requesting our action plan by October 12, 1992. If you would please respond by forwarding the information he has requested to me, I will consolidate our plan and submit as a region with copies back to you.

I noticed Chuck doesn't give enough information in the memo to answer all the questions, so I've gathered some additional data for us. Vicki Shearin was most helpful and indicated that for now we should use $20.00 per gallon as the replacement varnish cost. She further indicated that early in 1993, there will be a new product available to replace varnish 712C which is the ultimately preferred replacement. This not presently named replacement will also cost in the $20.00 per gallon range.

Therefore, our strategy should be to wait for the new (not yet named) product to make replacements during 1993. Only those facilities that are forced to change to low V.O.C. varnish prior to the new product becoming available will be converted to 712C. I am not aware of any pressures from Arizona or Utah on us to convert varnishes immediately. Please let me know if your States request an immediate varnish change so we can accommodate their concerns.

I have also attached a typical varnish Waste Disposal Profile for your information. The costs shown on the acceptance letter are presently under contract and would be good estimators. Denver's varnish disposal experience averaged $475.50 per drum including transportation. Charges varied from $115 to $917 per drum depending on the consistency of the material in the drum. If you do not already have an active profile there is a $300 to $800 profile charge. One possible disposal strategy I would suggest would be to ship the material to Denver Service Center for disposal through their existing profiles.

Let me know if you have questions or in what manner I can be of further assistance.

PS. - Vicki is sending a specification sheet on 712C - I'll forward when recieved.

Denise Gasbarri-Smith

RECEIVED
MAY 10 1993

InterOffice Memo

To: Denise Gasbarri-Smith, Mark Leik

From: G. Harold Miller, Sr. Insulation Engineer

Date: April 22, 1993

Subject: Tuscon's Dip & Bake Tank

Denise, confirming our conversation this afternoon. We have stopped the immediate changeover of Tuscon's tank for the following reasons.

1. 712 has not been approved by Erie for OHV wheel motors use. Based on discussions with Erie and with IMI (Don Cousins, who was Erie's Insulation Engineer until late last year), tests on a similar material were not satisfactory for this application.

2. Erie have approved IMI 702 , 707 and 718 (a thin version of 707), for this application

3. Tuscon does have 702 in your VPI tank but the tank size is too small to accommodate the wheel motors. I would be reluctant to put either 702 or 707 into a dip tank without the ability to transfer the varnish to a chilled storage tank. Too much risk of gelling.

4. EHS has indicated to me that if the 9522 in your tank is in good condition, under the current permits, Tuscon is in compliance. The risk is that as the 9522 ages and as it is adjusted for viscosity you risk being out of compliance. Tuscon's 9522 tank should be sampled and shipped to IMI for analysis.

5. IMI has an alternate material, based on 712 chemistry but with flexibility comparable to 707. They will perform Erie type qualification tests to determine if the material is suitable to pass Erie's standards. It will take at least 6 months to accumulate adequate data to present an argument to Erie for acceptance. The test would continue an additional 6 months beyond that date to be completely finished. IMI will support us in obtaining Erie's approval.

ACTION ITEMS:

1. ***Schenectady Sourcing*** - suspend cleaning of Tuscon tank & Resin Shipment - COMPLETED

2. ***Tuscon*** - please contact your EIS Distribution Site for a sample kit and instructions on sending a sample to IMI - ASAP.

3. ***IMI*** - please conduct routine QC tests and add VOC Content.

4. ***EHS*** - monitor the permit renewal process, keep me informed of any need for change.

5. ***H. Miller*** -monitor qualification testing program at IMI

CC: D. J. Brittelle, R. C. Ellis, M. C. Hendry, W. G. Newman, V.V. Shearin, R. M. Siciliano, C. Taylor, B. J. Turley

IMI - D. Cousins, D. Mattice, W. Pabis

9522 ALKANEX INSULATING VARNISH

G-E 9522 Alkanex varnish has outstanding heat resistance and will operate at Class F (155 C) temperatures when used with Alkenex(R) magnet wire as determined by AIEE #57 twisted pair tests. Current test data indicate a thermal life of at least 40,000 hours at 167 C. This modified polyester type varnish may be cured at normal baking temperatures and is suggested for use with Alkenex or other polyester coated wires in applications where good penetration and excellent thermal stability are required. 9522 has moderate bonding strength at elevated temperatures. It cures to an extremely tough, flexible resin having excellent adhesion to most materials and very good electrical properties, oil, moisture and acid resistance. This varnish is compatible with most materials generally found in electrical equipment.

SUGGESTED USES

9522 Alkanex varnish is suggested for treating transformers, magnet coils, stators, fields, armatures, railway field coils, bare copper coils and for other applications where high bonding strength at elevated temperatures is not required. 9522 may be used with Formex(R), Alkenex and other enameled and glass served wires.

PRODUCT DETAILS

Percent solids, weight, avg	50
Viscosity at 25 C, avg. (G-H)	under 300
Weight per gallon avg.	8.2
Thinner	xylene
Flash point - closed cup °F	80 F+
Drying time at 125 C, thin films minutes approx.	30

TYPICAL CURED FILM PROPERTIES

	4 hour bake at 150 C
Bond strength room temperature (GE Splint Test)*	45-55 lbs
Bond strength at 155 C (GE Splint Test)*	3-5 lbs
Chemical resistance	
Transil oil (96 hours at room temperature)	good
Transil oil (96 hours at 105 C)	good
Water	good
Salt water	good
Acid	good
Alkali	fair
Dielectric Strength dry, average (ASTM D115-55)	2900 vpm
Dielectric Strength, average (24 hrs in water) (ASTM D115-55)	2400 vpm

*On heavy Alkenex wire

COMPATIBILITY IN INSULATION SYSTEMS

9522 insulating varnish is compatible with practically all materials usually present in motors, transformers, coils and other electrical components including Alkenex and other high temperature insulated wires.

Inasmuch as General Electric Company has no control over the use to which others may put the material, it does not guarantee that the same results as those described herein will be obtained. Each user of the material should make his own tests to determine the material's suitability for his own particular use. Statements concerning possible or suggested uses of the materials described herein are not to be construed as constituting a license under any General Electric patent covering such use or as recommendations for use of such materials in the infringement of any patent.

GENERAL ELECTRIC

FOR FURTHER INFORMATION WRITE TO INSULATING MATERIALS, GENERAL ELECTRIC CO., RIVERVIEW 1 CAMPBELL ROAD, SCHENECTADY, NEW YORK 12306

APPLICATION METHODS

9522 Alkanex varnish is usually applied by hot or cold dipping or by vacuum and/or pressure impregnation. It may also be applied by roller coating, brushing or spraying.

9522 varnish may be used as received for many applications, or if necessary may be thinned to the desired viscosity with xylene.

Curing Schedules - (These times apply to small units. For larger equipment, the time for the part to reach the curing temperature should be added to these curing times.)

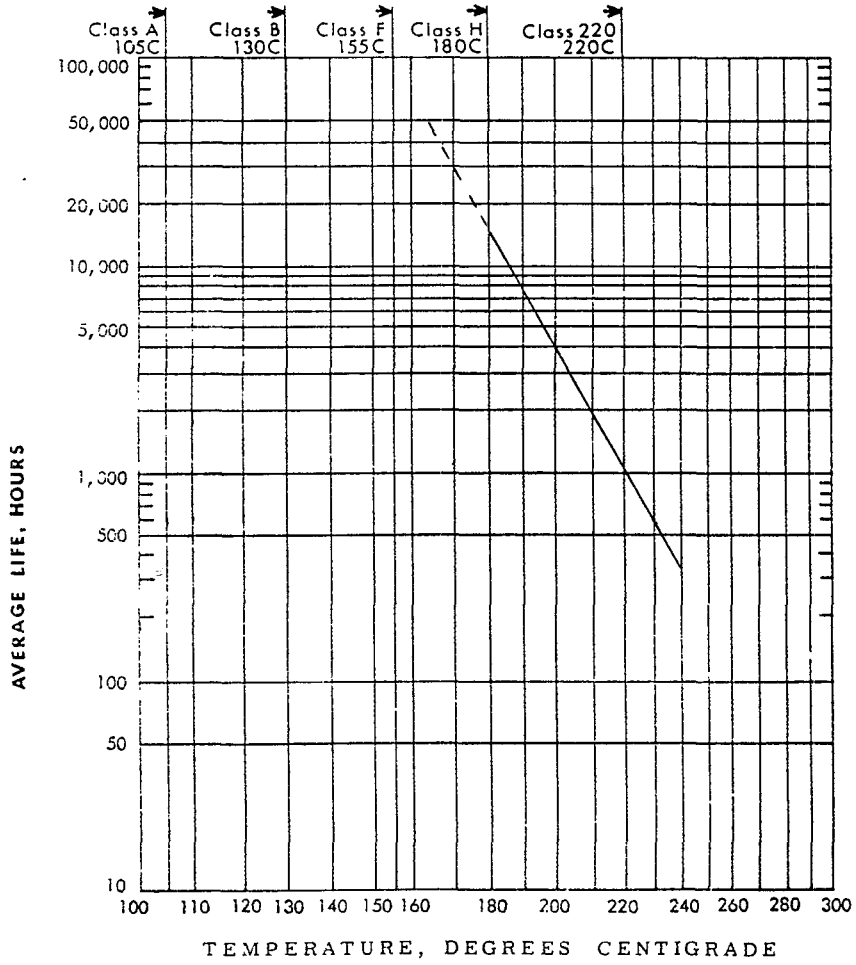
135°C for 7-9 hrs.
150°C for 4-6 hrs.
160°C for 3-5 hrs.
180°C for 2-3 hrs.

For optimum electrical, mechanical and chemical properties, the higher temperature cure cycles are suggested.

ORDERING INSTRUCTIONS

Address all orders or requests for additional technical information to your nearest G-E sales engineer or franchised Insulating Materials Distributor or General Electric Company, Insulating Materials Department, 1 Campbell Road, Schenectady, New York 12306.

THERMAL CAPABILITY
9522 ALKANEX VARNISH OVER ALKENEX WIRE
IEEE 57 TEST PROCEDURE

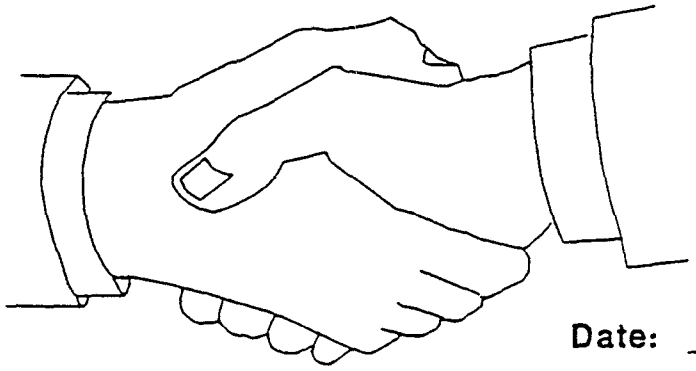


518-385-2293

GE Power Generation

STRIVING FOR EXCELLENCE *IN CUSTOMER SERVICE*

"In essence, customer service is a focus, not a function...a way of thinking... a way of life, if you will... where we assume ownership as individuals, but work as a team to make our customers a winner!"



TO: **Date:** 4-1-93

Name: Hal Miller **Organization:** Schenectady

FROM:

Name: Denise Gasbarri **Service Center:** Tucson

Phone No.: (602) 889-3346 **Fax No.:** (602) 889-3341

No. of pages to follow: 3

Hal: In the Transportation Manual X There are service manuals for each model of wheel we repair - each service manual refers to 9522 varnish - I have enclosed one page with this spec plus the spec sheet on 9522.

GE APPARATUS SERVICE

I hope this helps. Denise

SPEED SENSOR MAINTENANCE

1. Clean the speed sensor thoroughly. Remove all metal particles from the magnet end of the sensor.

2. Check the coil for continuity with an ohmmeter.

GEAR CASE MAINTENANCE

1. Remove all sludge and accumulated residue from the sump. Clean thoroughly.

2. Clean oil passages and check to see if they are clear.

3. Check the gear box for damage. If the gear box is dented or bent out of shape, the planet gear may be rubbing on the inside. Check to be sure the edges of the gear box extend beyond the radius of the planet gear.

4. Check the cover to see if the planet gears have been rubbing. This can be caused by failed bearings, bearings that moved in their fits or a bent cover.

RECONDITIONING

COILED FRAME

Use red Glyptal* to touch-up around any coils that have been replaced, and new connections. If the entire inside of the frame will be painted, spray painting is recommended.

NOTE: *Separately-excited field coils have a bare midriff (no taping on middle turns) which must be kept clean of Glyptal; therefore, spray painting is not recommended.*

ARMATURE AND VARNISH TREATMENT

Clean the armature. If steam cleaning is used, bake the armature after cleaning at 150 C (302 F) for eight hours to drive out all the moisture. Let the armature cool to room temperature (78 F) and apply a megohmmeter test. A reading of 5 megohms or more indicates the insulation is satisfactory. If the armature passes the megohmmeter test, varnish the armature by vacuum impregnation if possible. If facilities are not available, roll-dip the armature as follows:

1. Heat armature in an oven at 140 to 150 C (284 to 302 F) for eight hours to drive out all moisture and then let cool to 100 C (212 F).

2. Lift the armature from both ends with cables that have a spreader. Protect the bearing fits on the shaft by inserting a piece of fiber between the cable and the shaft.

3. Lower the hot armature, 100 C (212 F), into clear varnish (GE 9522) until the windings are completely immersed in the varnish; rotate the armature slowly until all the windings have been dipped (at least two revolutions).

4. Drain the excess accumulation of varnish from the armature by slowly rotating for at least four revolutions. All varnish must be drained from pinion end coil pockets.

5. Bake for six to eight hours at 140 to 150 C (284 to 302 F) with the armature in a vertical position, commutator end up.

6. Let the armature cool to 100 C (212 F) and repeat Steps 3, 4 and 5 for the second dip bake.

COMMUTATOR RESURFACING

If a commutator surface is not in good condition, resurface the commutator by turning the armature in a lathe. After commutator resurfacing, the diameter must be greater than minimums listed in DATA, Section 1.

1. Place the armature in a lathe.
   a. If adapters for the armature bearings are available, mount the armature in its bearings.
   b. If adapters are not available, mount the armature between its centers and measure the bearing seat runout. If the measurement is greater than 0.001 in., repair the centers.

2. Cover the windings to prevent entrance of chips and dust.

3. Use a cutting tool ground for turning copper, and set the speed of the machine so the commutator surface speed is approximately 300 feet-per-minute (90 rpm).

4. Take clean, smooth cuts to remove just enough material to provide a smooth surface. Do not drag the copper over the mica when taking cuts, and do not burn the tool.

5. Polish the surface with 00 sandpaper (or finer). DO NOT USE EMERY CLOTH.

6. After turning, clean up the front ends of the bars by breaking the sharp edge with a file.

*Tradename of General Electric Co., GE-1251 – A15B17A.

GE Power Generation

Apparatus Service Department
General Electric Company
1 River Road Bldg 6, 2nd Floor
Schenectady, NY 12345
Dial Comm 8*235-2042
Bldg. 6, Rm. 211

September 22, 1992

SEP 28 1992

Regional EHS Specialists:

RE: 9637 VARNISH DISPOSAL PLANNING

Enclosure (1) is a tabulation of the 9637 varnish currently on hand in ASD Service Centers. The column labeled "LEGEND" indicates which Service Centers meet air emission standards and for which some action is necessary.

It has been decided that the Department will incur the costs of shifting from 9637 to 712C.

To determine the cost to ASD, review enclosure (1) for centers in your region and prepare an action plan for those centers with a legend of "C", "D" and "F". The action plan is to include a proposed schedule and cost for the following steps:

a.) Removal of all 9637 from the dip tank(s).
b.) Cleaning of the dip tank.
use 20 gal → c.) Recharging of the dip tank (If dipping will be resumed).
d.) Disposal of the 9637 (Material from the dip tank, unused 9637 and the tank cleaning residue).

Concurrently C. Smith will determine the feasibility of a national hazardous waste contract for the disposal of the 9637 if that is more cost effective for ASD.

Please submit your action plan(s) by October 12, 1992.

If you have any questions, please call.

C. A. Taylor

C. A. Taylor

enclosure (1)

cc: J. Rhodes
V. Shearin 8* 235-7913
C. Smith

VARN

CURRENT STATUS OF DIP TANK VARNISH
9/11/92

LEGEND
A – MEETS STANDARD
B – OK FOR NOW, NEED LONG TERM PLAN
C – DOES NOT MEET STANDARD, MUST REPLACE
D – TANK SHUT DOWN – MATERIAL DISPOSITION ISSUE
E – CONTROL EQUIPMENT REQ'D TO MEET STANDARD – SPEC. SITUATION
F – MATERIAL REPLACED TO MEET STANDARD – DISPOSITION ISSUE

CENTER	REGION	PRODUCT	NO. TANKS	EST. GAL.	LEGEND	OTHER
ALLENTOWN	AT	IMI 712	1	1000	A	
				TOTAL:	1000	
YORK	AT	IMI 9637	1	1300	B	
GREENVILLE	AT	IMI 9637	1	150	B	
BALTIMORE	AT	IMI 9637	1	150	B	
ROANOKE	AT	ISONEL 31	1	450	B	
				TOTAL:	2050	
PHILADELPHIA	AT	IMI 9637	1	2009	D	
NEW YORK	AT	IMI 9637	1	900	D	
				TOTAL:	2909	
ALLENTOWN	AT	IMI 9637		991	F	
				TOTAL:	991	
LOUISVILLE	CE	IMI 9637	1	350	B	
				TOTAL:	350	
CLEVELAND	CE	ISONEL 51	1	200	C	
FLINT	CE	IMI 9637	1	350	C	AGED MATERIAL – QUALITY ISSUE
COLUMBUS	CE	IMI 9637	1	300	C	
TOLEDO	CE	IMI 9637	1	500	C	
CINCINNATI	CE	IMI 9537	1	1296	C	
CLEVELAND	CE	IMI 9637	2	600	C	
EVANSVILLE	CE	ISONEL 31	1	500	C	
				TOTAL:	3746	

VARN

CURRENT STATUS OF DIP TANK VARNISH
9/11/92

LEGEND

A – MEETS STANDARD
B – OK FOR NOW, NEED LONG TERM PLAN
C – DOES NOT MEET STANDARD, MUST REPLACE
D – TANK SHUT DOWN – MATERIAL DISPOSITION ISSUE
E – CONTROL EQUIPMENT REQ'D TO MEET STANDARD – SPEC. SITUATION
F – MATERIAL REPLACED TO MEET STANDARD – DISPOSITION ISSUE

CENTER	REGION	PRODUCT	NO. TANKS	EST. GAL.	LEGEND	OTHER
MINNEAPOLIS	HE	IMI 9637	1	500	B	
MESABI	HE	IMI 9637	1	750	B	
DAVENPORT	HE	IMI 9637	1	1366	B	
				TOTAL:	2616	
APPLETON	HE	IMI 9637	1	561	C	
FENTON	HE	IMI 9637	1	1641	C	
KANSAS CITY	HE	IMI 9637	1	1100	C	
CHICAGO	HE	IMI 9637	1	600	C	
				TOTAL:	3902	
JOHNSTOWN	NE		1	0		
PITTSFIELD	NE	IMI 7[illegible]	1	494	A	
SYRACUSE	NE	DOLPH 1105	2	600	A	
				TOTAL:	1094	
CHARLESTON	NE	ISONEL	1	1500	B	
SPRINGFIELD	NE	DOLPH BC346A	1	363	B	
SOUTHINGTON	NE	DOLPH BC346A	2	3022	B	
BOSTON	NE	IMI 9637	1	900	B	
				TOTAL:	5785	
PITTSBURGH	NE	IMI 9637	2	350	C	
BUFFALO	NE	IMI 9637	1	1000	C	
				TOTAL:	1350	

VARN

CURRENT STATUS OF DIP TANK VARNISH
9/11/92

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CENTER	REGION	PRODUCT	NO. TANKS	EST. GAL.	LEGEND	OTHER
PORTLAND	PA	DOLPH 1105	1	1380	A	
				TOTAL:	1380	
SPOKANE	PA	IMI 9637	2	1391	B	
GEYSERS	PA	EPOXYLITE 605	1	225	B	
EUGENE	PA	IMI 9637	1	700	B	
				TOTAL:	2316	
SAN FRANCISCO	PA	ISONEL 31	1	400	C	
LOS ANGELES	PA	IMI 9637	1	1000	C	
				TOTAL:	1400	
DENVER	RM	DOLPH 1115	1	1300	A	
PHOENIX	RM	IMI 74001	1	100	A	
ALBUQUERQUE	RM	ISOPOXY 701	1	150	A	
				TOTAL:	1550	
ALBUQUERQUE	RM	IMI 9637	1	1000	B	
GILLETTE	RM	IMI 9637	1	765	B	
				TOTAL:	1765	
PHOENIX	RM	IMI 9637	1	1070	C	
TUCSON	RM	IMI 9522	1	1103	C	
SALT LAKE	RM	IMI 9637	1	1151	C	
				TOTAL:	3324	
MEMPHIS	SE	ISOPOXY 771	1	2200	B	
BIRMINGHAM	SE	IMI 9637	1	500	B	

VARN

CURRENT STATUS OF DIP TANK VARNISH
9/11/92

LEGEND
A – MEETS STANDARD
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CENTER	REGION	PRODUCT	NO. TANKS	EST. GAL.	LEGEND	OTHER
SAVANNAH	SE	IMI 9637	2	1479	B	
MOBILE	SE	IMI 9637	1	500	B	
JACKSONVILLE	SE	IMI 9637	1	1400	B	
AUGUSTA	SE	IMI 9637	1	100	B	
KNOXVILLE	SE	IMI 9637	1	210	B	
				TOTAL:	6389	
TAMPA	SE	IMI 9637	1	625	C	
				TOTAL:	625	
ATLANTA	SE	ISONEL 31	2	710	E	
CHARLOTTE	SE	IMI 9637	1	1000	E	
RICHMOND	SE	IMI 9522	2	750	E	
ATLANTA	SE	IMI 9637	1	550	E	
				TOTAL:	3010	
BEAUMONT	SW	IMI 9637	2	500	C	
NEW ORLEANS	SW	IMI 9637	1	2000	C	
HOUSTON	SW	IMI 9637	1	1000	C	
DALLAS	SW	IMI 9637	1	1077	C	
				TOTAL:	4577	
		TOTAL:		52129	52129	

VVS 9/11/92

CLIENT'S COPY

SA ☐ PROFILE ☐

EXHIBIT A
ACCEPTANCE LETTER

CUSTOMER NAME & MAILING ADDRESS
General Electric
4900 Kingston St.
Denver, CO 80299

CUSTOMER BILLING ADDRESS
General Electric
4900 Kingston St.
Denver, CO 80299

Dear Mr. Mark Leik:

Your Waste Profile No. DEN-AK3866-056 (General Electric) has been approved for acceptance at Chemical Waste Management, Inc.'s Oil & Solvent Process Company Facility located in Henderson, CO subject to the terms of the Waste Transportation and Disposal Agreement between the Companies. Based on the sample or description of the waste provided to Chemical Waste Management, Inc., the compensation for services provided is described below. The price is, however, subject to change by Chemical Waste Management, Inc. upon thirty (30) days prior written notice to you. Payment terms: Net thirty (30) days upon receipt of invoice.

This Exhibit shall commence on 01/15/92, and shall remain in effect until terminated by either party with or without cause by thirty (30) days advance written notice to the other party. Note: Changes may have been made to some sections of the above referenced profile sheet, by signing this Exhibit you are affirming that you agree with these changes.

DISPOSAL METHOD: Supplementary Fuels and/or Solid Incineration at the above facility and/or other EPA and CWM approved facility(ies). This disposal approval will expire 01/10/94. **A SIGNED AND COMPLETED "LAND DISPOSAL RESTRICTIONS NOTIFICATION FORM" MUST ACCOMPANY EACH LOAD. Generator acknowledges changes to the waste profile sheet.**

LOADING AND TRANSPORTATION: The Waste Products are to be loaded on vehicles by Customer for Flatbed or End Dump Trucks and by Disposer for Flatbeds with lift gates, Vacuum or Roll Off Trucks. Please call our dispatch department to schedule transportation at 303/289-4827 .

COMPENSATION: WASTE MINIMIZATION: Drums -- Liquid

1-3	$158.00
4-9	$120.00
10-24	$104.00
25+	$ 95.00

Supplemental Fuels Surcharge:

BTU'S	Halogenated	Drums
>10,000	<3%	No Charge
> 8,000	<5%	$ 45.00/drum
> 6,000	<8%	$120.00/drum

Solid Surcharges:
Nonpumpable solids in liquid drums will be charged at Waste Minimization ($11.00/gal of Solids) or Destructive Incineration ($15.00/gal solids) rates depending upon the characteristics.

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WASTE MINIMIZATION: Drums - Solid

1-3	$630.00
4-9	$590.00
10-24	$580.00
25+	$565.00

Solid wastes for reliquification into supplemental fuels are defined as having value of over 5,000 BTU/puound and must be grindable for resuspension. Debris or hard solids would result in Destructive Incineration.

DESTRUCTIVE INCINERATION: Solid-drums

1-3	$865.00
4-9	$830.00
10-24	$810.00
25+	$800.00

See the attached quote(s). Priced as profiled, invoiced as received. Transportation and Disposal pricing for other methods of shipment and/or pickup locations are quoted on request. All applicable taxes will be invoiced as imposed and are not included in the prices quoted. Disposer is authorized to reclaim, recover and sell, distribute or use the Waste Products, their components or residues.

Please sign and return both copies of this letter to Chemical Waste Management at the address located on the bottom of the attached cover letter, Attention: District Sales Manager. If you have any questions please feel free to call your local customer service representative.

Thank you for your continuing business.

Sincerely,

Chemical Waste Management, Inc.

Bruce Kasen
District Sales Manager

55B Accpt Ltr (Revised 2-5-88) TDOSHE

ACCEPTED

General Electric

Signature [signature]

Title Region EHS

Date 1/24/92

6997010938 W011580992 AK3866-OSHE 0

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OIL & SOLVENT PROCESS COMPANY - DISPOSAL NOTES

A. **TRANSPORTATION:** These prices do not include any transportation cost. See following schedule for transportation rates. Please note that these charges only apply to OSCO transportation. If common carriers or Chemical Waste Management, Inc. transportation is used pricing will be given on a case by case basis:

AREA	PER DRUM	PER BULK PICK-UP
Metro Denver, CO	$ 5.00/drum	$ 100.00
50 - 100 miles from Denver	$10.00/drum	$ 350.00
100-150 miles from Denver	$15.00/drum	$ 600.00
Metro Salt Lake City, UT or Metro Albuquerque, NM	$16.00/drum	$1000.00
50 - 100 miles from Metro areas	$21.00/drum	$1050.00
100-150 miles from Metro areas	$26.00/drum	$1100.00

Contact your local Sales Representative or Customer Service Representative for surcharges in areas other than those listed above.

B.APPROVAL FEES:

SERVICE	FEE	
Incineration	$ 400.00	(no sample required)
	800.00	(sample required)
	1,000.00	(combined approvals)
Deepwell Injection	500.00	
Fuels & Recovery	300.00	
Landfill	400.00	
EPA Land Ban (Stabilization)	800.00	
PRIORITY APPROVAL SURCHARGE	250.00	

C.REJECTED LOADS:

A return charge of $500.00(Plus applicable transportation zone charges)will be assessed for wastes that do not fall within compliance of the declared composition on the approved Waste Profile Sheet.

D.DEMURRAGE:

Allowed loading or unloading time is 1 1/2 hours. Excess time is charged at $65.00/hour.

E.OVERPACK DRUMS:

Handling fee -- $50.00/overpacked drum. Transfer of damaged containers to overpack -- $90.00/drum.

F.TAXES:

Any taxes associated with the ultimate disposal of wastes will be charged at cost.

G.CREDITS:

Liquid wastes are discounted 10% if like volume of product is purchased at the time of waste pick-up.

H.BURNABLE CONTAINERS:

Special pricing is available for wastes shipped in burnable containers. Contact your local Sales Representative or Customer Service Representative for quotes.

I.SCHEDULING:

Please call our Service Center Scheduling Department at (303) 289-4827 to schedule all shipments before the shipment is made.

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Chemical Waste Management, Inc.

AK3866

WASTE PROFILE

Profile #

(_) Check here if this is a Recertification LOCATION OF ORIGINAL O.S.C.O - Colorado

GENERAL INFORMATION

1. Generator Name: GENERAL ELECTRIC Generator USEPA ID: COD062753702
2. Generator Address: 4900 KINGSTON ST. Billing Address: (X) Same
   DENVER CO 80239
3. Technical Contact/Phone: Mark Leik 303/329-2411
4. Alternate Contact/Phone: Billing Contact/Phone:

PROPERTIES AND COMPOSITION

5. Process Generating Waste: REMANUFACTURE ELECTRIC MOTORS
6. Waste Name: VARNISH XYLENE

7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes (X) No (_)
B. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): D001 F003
State Waste Codes:

8. Physical State @ 70F: A. Solid(_) Liquid(_) Both(X) Gas(_) B. Single Layer (_) Multilayer (X) C. Free liq. range 1 to 99%

9A. pH: Range 4.0 to 10.0 or Not applicable (_) B. Strong Odor (_);describe

10. Liquid Flash Point: < 73F (_) 73-99F (X) 100-139F (_) 140-199F (_) >= 200F (_) N.A. (_) Closed Cup (X) Open Cup (_)

11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis

Constituents	Range	Units
VARNISH* W/XYLENE BASED SOLVENT	0 to 100	%
WATER,DIRT, NON HAZ	0 to 5	%
* POLYSTER VARNISH- SOLVENTS INCLUDE:	to	
XYLENES	50 to 100	%
ACETONES METHANOL KETONES & ALCOHOLS	0 to 5	%
ETHYL BENZENE	0 to 15	%
TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%):		

12. OTHER: PCBs if yes, concentration _ ppm, PCBs regulated by 40 CFR 761 (_). Pyrophoric (_) Explosive (_) Radioactive (_) Benzene if yes, concentration _ ppm. Shock Sensitive (_) Oxidizer (_) Carcinogen (_) Infectious (_) Other

13. If waste subject to the land ban & meets treatment standards, check here: _ & supply analytical results where applicable.

SHIPPING INFORMATION

14. PACKAGING: Bulk Solid (_) Bulk Liquid (_) Drum (X) Type/Size: DRUMS Other
15. ANTICIPATED ANNUAL VOLUME: 20 Units: DRUMS Shipping Frequency: ONE TIME

SAMPLING INFORMATION Sample Tracking Number: 0009830

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): DRUM
Date Sampled: 1/03/92 Sampler's Name/Company: MARK LEIK GENERAL ELECTRIC
16b. Generator's Agent Supervising Sampling: 17. (_) No sample required (See instructions.)

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

T. Mark Leik T. Mark Leik, Region EHS 1/24/92

Signature Name and Title Date

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Profile #

18. This is a Nonwastewater.

19. If this waste is subject to any California list restrictions enter the letter from below (either A, B.1 or B.2) next to each restriction that is applicable:
___ HOCs, ___ PCBs, ___ Acid, ___ Metals, ___ Cyanides

20. Identify ALL Characteristic and Listed USEPA hazardous waste numbers that apply (as defined by 40 CFR 261). For each waste number, identify the subcategory (as applicable, check none, or write in the description from 40 CFR 268.41, 268.42, and 268.43).

REF #	A. US EPA HAZARDOUS WASTE CODE(S)	B. SUBCATEGORY Enter the subcategory description. If not applicable, simply check none		C. APPLICABLE TREATMENT STANDARDS			D. HOW MUST THE WASTE BE MANAGED? Enter letter from below
				PERFORMANCE-BASED: Check as applicable		SPECIFIED TECHNOLOGY: If applicable enter the 40 CFR 268.42 table 1 treatment code(s)	
		DESCRIPTION	NONE	268.41(a)	268.43(a)	268.42	
1	D001	IGNITIBLE LIQ, TOC >= 10%				INCIN RORGS FSUBS	A
2	F003		X	X	X		A
3							
4							
5							
6							
7							
8							
9							
10							

Management under the land disposal restrictions:

A. RESTRICTED WASTE REQUIRES TREATMENT

B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

B.2 RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY (AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY)

B.3 GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS

C. RESTRICTED WASTE SUBJECT TO A VARIANCE

D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT

E. NOT CURRENTLY SUBJECT TO LAND DISPOSAL RESTRICTIONS

21. Is this waste a soil and/or debris? No: X Yes, Soil: _ Yes, Debris: _ Yes, Both: _

22. Specific Gravity Range: .800 to 1.500

23. Indicate the range of each: Units

Cyanides: _ None to _____ _____ Type (free, total, amenable, etc.) _____

Cyanides: _ None to _____ _____ Type (free, total, amenable, etc.) _____

Sulfides: _ None to _____ _____ Type _____

Optional Phenolics: _ None to _____ _____

24. Identify the waste color VARIES

and physical appearance _____

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Profile #

25. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS OR INCINERATION		26. RECLAMATION, FUELS or INCINERATION PARAMETERS (Provide if information is available)
	TOTAL	RANGE
Beryllium as Be	ppm	A. Heat Value (Btu/lb): ____-____
Potassium as K	ppm	B. Water: _____
Sodium as Na	ppm	C. Viscosity (cps): ____@____F _ 100 F _ 150 F
Bromine as Br	%	D. Ash: _____ %
Chlorine as Cl	%	E. Settleable solids: _____ %
Fluorine as F	%	F. Vapor Pressure @ STP (mm/Hg): ____
Sulfur as S	%	G. Is this waste a pumpable liquid? Yes _ No _
		H. Can this waste be heated to improve flow? Yes _ No _
		I. Is this waste soluble in water? Yes _ No _
		J. Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? Yes _ No _

27. TRANSPORTATION INFORMATION

A. Is this a DOT Hazardous Material? Yes X No _

B. Proper Shipping Name: RQ WASTE FLAMMABLE LIQUID N.O.S. (D001)

CONTAINS VARNISH

C. Hazard Class: Flammable Liquid I.D. UN1993

D. CERCLA Reportable Quantity (RQ) and units (Lb, Kg): 100 Lb

28. SPECIAL HANDLING INFORMATION

2,3A,3B,3C,3S,6

FUELS RECYCLE H044834

_ Material Safety Data Sheets Attached

29. OTHER INFORMATION

Date Received: 01/08/92

30. CHEMICAL WASTE MANAGEMENT CERTIFICATION

Chemical Waste Management, Inc. has all the necessary permits and licenses for the waste that has been characterized and identified by this approved profile.

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Profile #

31. OTHER HAZARDOUS CONSTITUENTS Indicate if the waste contains any of the following.

METALS	TCLP Information: Check only ONE for each constituent Use units: ppm, mg/l				TCLP Data	TCA or TOTAL Use units: ppm, mg/l, mg/kg or percent			
						California List			
	Less Than	TC Regulated Level	Equal or More	Waste No.	TCLP Actual	Less Than	Regulated Level	Equal or More	Actual
Arsenic as As	X	5.0 mg/l		D004			500 mg/l		
Barium as Ba	X	100.0 mg/l		D005					
Cadmium as Cd	X	1.0 mg/l		D006			100 mg/l		
Chromium tot Cr	X	5.0 mg/l		D007					
Lead as Pb	X	5.0 mg/l		D008			500 mg/l		
Mercury as Mg	X	.2 mg/l		D009			20 mg/l		
Selenium as Se	X	1.0 mg/l		D010			100 mg/l		
Silver as Ag	X	5.0 mg/l		D011					
Nickel as Ni							134 mg/l		
Thallium as Tl							130 mg/l		
Chromium Hex							500 mg/l		
Antimony									
Beryllium									
Copper									
Vanadium									
Zinc									

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AK3866

Profile #

32. OTHER HAZARDOUS CONSTITUENTS Indicate if the waste contains any of the following.

ORGANICS	TCLP Information: Check only ONE for each constituent				TCLP Data	TCA or TOTAL Use units: ppm, mg/l or %
	Less Than	Regulated Level	Equal or More	Waste No.	TCLP Analytical Test Results Use units: ppm or mg/l	
Benzene	X	0.5 mg/l		D018		
Carbon Tetrachloride	X	0.5 mg/l		D019		
Chlordane	X	0.03 mg/l		D020		
Chlorobenzene	X	100.0 mg/l		D021		
Chloroform	X	6.0 mg/l		D022		
m-Cresol	X	200 mg/l		D024		
o-Cresol	X	200.0 mg/l		D023		
p-Cresol	X	200.0 mg/l		D025		
Cresol	X	200.0 mg/l		D026		
2,4-D	X	10.0 mg/l		D016		
1,4 Dichlorobenzene	X	7.5 mg/l		D027		
1,2-Dichloroethylene	X	0.5 mg/l		D028		
1,1-Dichloroethylene	X	0.7 mg/l		D029		
2,4-Dinitrotoluene	X	0.13 mg/l		D030		
Endrin	X	.02 mg/l		D012		
Heptachlor, & Hydroxide	X	0.008 mg/l		D031		
Hexachloro-1,3 Butadiene	X	0.5 mg/l		D033		
Hexachlorobenzene	X	0.13 mg/kl		D032		
Hexachloroethane	X	3.0 mg/l		D034		
Lindane	X	0.4 mg/l		D013		
Methoxychlor	X	10.0 mg/l		D014		
Methyl Ethyl Ketone	X	200.0 mg/l		D035		
Nitrobenzene	X	2.0 mg/l		D036		
Pentachlorophenol	X	100.0 mg/l		D037		
Pyridine	X	5.0 mg/l		D038		
Tetrachloroethylene	X	0.7 mg/l		D039		
Toxaphene	X	0.5 mg/l		D015		
2,4,5-TP Silvex	X	1.0 mg/l		D017		
Trichloroethylene	X	0.5 mg/l		D040		
2,4,5-Trichlorophenol	X	400.0 mg/l		D041		
2,4,6-Trichlorophenol	X	2.0 mg/l		D042		
Vinyl Chloride	X	0.2 mg/l		D043		

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DAVE

GE Apparatus Service

General Electric Company
1 River Road, Bldg. 6, 2nd Floor
Schenectady, NY 12345
Dial Comm:

InterOffice Memo

To: **All Service Center Managers**

From: G. HAROLD MILLER

Phone: 518-385-7074, DC 8*235-7074

Fax: 518-385-2293, DC 8*235-2293

Date: February 23, 1993

Subject: **Solventless Dip & Bake Resin Program**

Attached are two copies of a report titled GE APPARATUS SERVICE, SOLVENTLESS DIP & BAKE SYSTEM. One copy is for you, the second is for your primary varnish handler. This report contains important information to help you understand the benefits of IMI 712 which we have chosen as our low VOC Dip & Bake Varnish. If your Center is not on the first round of changeovers, or if you don't even have a dip tank, this information will still help you be aware of the changes we are making in this area.

Most of you have responded to my request for the information I requested on your varnish specialist. If you missed the fax, or misplaced it please fill in the appropriate information on the attached form and fax it to me. If there are any errors on the form please correct them. ***Thanks for your help!***

CC: W.N. Newman, R. Rehder, J.M. Rhodes, P. Ronca, V.V. Shearin, R.M. Siciliano, C. Smith, C. Taylor, B. J. Turley

Service Center Contacts on Resin Quality

Service Center			telephone		telefax	
	first contact	second contact	dialcomm	normal	Dialcomm	Normal
Greenville, SC	A. Kelly	Tom Gallagher, Howard Demore	8*288-2230	803-277-4093	8*288-2201	803-675-2201
Houston, TX	Carlos Martinez			713-672-3500		713-672-3641
Jacksonville, FL	Marshall Cain	Phil Valyou	8*585-2618	904-757-2600	8*585-2605	904-757-2605
Knoxville	Dave Holbert	Don Hafley	8*966-1000	615-546-5121	8*966-1200	615-546-5902
Louisville, KY	Mike Winn	Rick King	8-561-3000	502-366-5661		502-366-5663
Memphis, TN	Jim Jackson	Danny Walters		901-365-4866		901-362-9649
Mesabi (Iron	Stan Lustik	John Hahn	8*669-6101	218-749-6100	8*669-6115	218-749-6115
Minneapolis, MN	Frank Heuckendorf	Dick Fenzel	8*323-3706	612-529-9502	8*323-3737	612-520-3737
Mobile, AL	hester Gibert	Max Tanner		205-666-2363		205-666-6021
Phoenix, AR	Williams	Jerry Klotz	8*677-7172	602-939-3391		602-934-0740
Pittsburgh,	T. R. Foley	Walt Jones	8*469-6184	412-469-6051		503-221-5093
Portland, OR	Brian Stelzer	Jeff Barton, Luis Vera	8*446-5100	503-221-5100	8*446-5093	412-469-6093
Richmond, VA	John Anderson	Rick Gupton	8-569-1850	804-232-7886	8*569-1893	804-230-1893
Salt Lake, UT	Joe Sedberry	Hans Kubel		801-292-4411		801-292-4411, ext 238
Spokane	Glenn Paterson	Bob Molett	8*676-8000	509-922-1113	8*676-8200	509-922-1265
Syracuse, NY	Joe Babiec		8*256-1822	315-456-1822	8*256-1623	315-456-1623
York, PA	Donald Hughes	Robert Steffeck		717-843-8995		717-846-0649

InterOffice Memo

To: All Service Center Managers
All Region Managers

From: Hal Miller

Date: March 2, 1993

Subject: Solventless Dip & Bake Varnish IMI 712 - smoke during cure

---

When varnishes are baked they all give off a certain amount volatile material as the part is heating before it is warm enough to cure. Solventless 712 is no exception. One unique characteristic of 712 is that it releases its vapors as a white smoke, as compared with colorless fumes which were emitted by your solvent based resins and most VPI resins. The actual volume of vapors released is far less than you experienced with previous materials but it is more visible. Table I in my Solventless Dip & Bake Varnish System report which you received last week lists the actual pounds of VOCs (Volatile Organic Compounds) that you were releasing compared to 712. ***You are releasing much less vapor to the atmosphere, but it is visible.***

In order to prevent a heavy cloud in your shops you need to make sure that the seals on your baking ovens are in good condition. Secondly, you need to be sure that your emission stack fans are working and the flues are not blocked. **If you are not now using 712, you still need to check these items. You may be introducing more vapors into your work area than you are aware.**

Hal Miller

CC: W.N. Newman, R. Rehder, J. Rhodes, P. Ronca, V.V. Shearin, R.M. Siciliano, C. Smith, C. Taylor, B. J. Turley

InterOffice Memo

To: All Regional Managers, All Service Center Managers, Dip Tank Operators

From: G. Harold Miller

Date: April 8, 1993

Subject: IMI 712 solventless Dip & Bake Varnish

ALERT!!!

It has come to my attention that there is some confusion in the Service Centers regarding the nature of IMI # 712 Dip & Bake Varnish which is beginning to be placed in the shops. Apparently there has been a lot of mis-information traveling by grapevine about Apparatus Services actions to reduce environmental emissions. I recently sent to each service center two copies of a report titled, "*GE APPARATUS SERVICE,* SOLVENTLESS DIP & BAKE VARNISH SYSTEM",, dated FEBRUARY 22, 1993. This report compares 712 with most of the solvent based varnishes which you previously had in your dip tanks. This report included copies of Varnish Treating Procedures for the 712 varnish. (Book 200, Tab: 240 nos. 243-3ALT, 243-4ALT and 243-5ALT). When your tank is charged with the 712 please remove your old sections 243-3,4&5 and replace with the ALT versions.

I issued a second memo on March 2, with respect to white smoke during cure (a copy is attached).

PLEASE MAKE SURE YOUR PERSONNEL WHO OPERATE THE DIP AND BAKE PROCESS HAVE COPIES OF THESE DOCUMENTS AND THAT THEY READ & FOLLOW THEM. IF YOU OR THEY HAVE QUESTIONS PLEASE CALL ME, OR IN MY ABSENCE CALL BILL NEWMAN.

IMI 712 is solventless but it is **not** a water based varnish. You can not dip water or steam cleaned units in 712 without first drying the unit. It is important to bake the system at 300°F(150°C). Curing at a lower temperature may cause come resin components to evaporate before they cure. This could result in uncured material. It is strongly recommended that you preheat the bake oven to at least 275°F before loading the unit to bake out.

Hal Miller Phone 518-385-7074 or Dialcomm 8*235-7074

Bill Newman Phone 518-385-0622, Dialcomm 8*235-0622

Fax for either 518-385-2293, Dialcomm 8*235-2293

CC: S. Johnson, W.N. Newman, R. Rehder, P. Ronca, V.V. Shearin, R.M. Siciliano, B. J. Turley, J. Vincent

ATTACHMENT: 712 DATA SHEET, SMOKE MEMO 3/2/93

IMI *Insulating Materials Incorporated*

VARNISH
PRODUCT DATA

IMI 712 SOLVENTLESS POLYESTER VARNISH

Description

IMI 712 varnish is a high flash point solventless polyester developed for use in dip and bake or VPI tanks to replace low flash point solvent type varnishes.

Applications

The retention of its excellent properties over a wide temperature range make IMI 712 varnish particularly suitable for use in applications where good penetration and low film build are desired such as in dry type transformers, random wound coils, and form wound equipment.

Feature	Benefit
High Flash Point	o Helps reduce fire hazard and associated costly equipment o May qualify users for lower insurance premiums
Improved Bond Strength and Wetting	o Lowers vibration noise o Withstands severe starting stresses
Excellent Electricals/Dissipation Factor	o Reduces internal heating o Provides additional safety margin
Minimum Film Build and Low Viscosity	o Reduces clean-up and balancing efforts o Provides excellent penetration o Helps reduce manufacturing costs
Low Weight Loss (after heat aging)	o Reduces shrinkage and internal stress o Helps to increase motor life: - slots remain tightly filled - fewer voids minimize corona damage
Low Volatility/Reduced Odor	o Low emissions o Reduces OSHA and EPA concerns
UL 1446 Recognition	o Up through class 220 - moisture and chemical resistant

Product Information

Data		
Percent Solids; by weight; avg.	100	
Weight per gallon; lbs. [kg.], avg.	9.75	[4.43]
Viscosity, [Brookfield]; 77°F [25°C]; cps	500-1000	
Specific Gravity; 77°F [25°C], avg.	1.17	
Gel Time; 244°F [118°C], 1% Dicumyl Peroxide; minutes	15-25	
Flash Point; [Pensky-Martens Closed Cup]; °F [°C]	>200°F	[>93°C]
Film Build; mils, avg.	0.3-0.4	
Viscosity Reducer	Diallyl Phthalate	
Typical Electrical Properties		
[Resin Cured 3 Hours at 302°F/150°C]		
Dielectric Strength; dry, NEMA RE2; v/mil [kv/mm]	5000	[197]
Dissipation Factor; ASTM D150; percent	25°C - 0.9	
	105°C - 1.3	
	155°C - 2.0	
	170°C - 4.1	
Dielectric Constant; 60 Hz, 77°F [25°C], ASTM D150	3.16	

One Campbell Road, Schenectady, NY 12306 518 395-3300

Typical Mechanical Properties

Heat Distortion Temperature Resin cured 3 hrs. @ 302°F/150°C, ASTM D648; °F(°C)	248	(120)
Bond Strength, Helical Coil, 1 hr @ 165°C Cure, MW-35; lbs (kg)	25°C - 47	(21.3)
	130°C - 24	(10.9)
	155°C - 18	(8.2)
	180°C - 18	(8.2)

Shelf Life

IMI 712 varnish can be expected to stay within its specified gel time limits when stored precatalyzed for up to 12 months at 77°F (25°C). In normal use shelf life can be extended by adding uncatalyzed IMI 712 varnish or by using IMI inhibitor solution at recommended levels. (Refer to IMI publication AD-409)

Compatibility in Insulation Systems

A cured film of catalyzed IMI 712 varnish is compatible with most materials found in insulation systems. Materials employing the diallyl phthalate monomer used in IMI 712 varnish have been found to be more compatible with low temperature thin wall PVC lead insulation than varnishes using styrene or vinyl toluene for viscosity reduction.

Methods of Application

IMI 712 varnish can be applied by hot or cold dipping or by VPI processing and then cured per the following schedule:

4-6 hours at 275°F (135°C) or 2-3 hours at 302°F (150°C) or 1-2 hours at 320°F (160°C)

(These times apply to small units. For larger equipment, the time for the part to reach the desired curing temperature should be added to these recommendations.)

Specifications

The properties shown above are typical values only, and should not be used as a basis for preparing specifications. Contact our Customer Service department, (518) 395-3430 for assistance in preparation of specifications for your specific system application.

Safety Precautions

Material Safety Data Sheets defining the known hazards and describing safety precautions appropriate for this product are available upon request from Insulating Materials Incorporated's Customer Service department, (518) 395-3430. Similar information sheets for solvents and other chemicals used with this product may be obtained from the appropriate supplier and used accordingly.

Availability

IMI 712 varnish is available precatalyzed in 55 gallon drums or uncatalyzed in 5 and 55 gallon containers from Insulating Materials Incorporated or from authorized IMI distributors. For the name of your distributor or for more information on this product, contact Insulating Materials Incorporated, One Campbell Road, Schenectady, New York 12306.

Limitations of Warranty

Any review, recommendation, or statement, made on behalf of Insulating Materials Incorporated relating to any engineering design, architectural drawing, product formulation, end-use specification, or the like is limited to knowledge of product properties as determined by testing of typical material produced by Insulating Materials Incorporated. Any comments or suggestions relating to any subject other than such product properties are offered only to call to the attention of the engineer, architect, formulator, end-user, or other person, considerations which may be relevant in his independent evaluation and determination of the appropriateness of such design, drawing, specification, document or formula. Insulating Materials Incorporated expressly disclaims any liability for any damage, harm, injury, cost or expense to any person resulting, directly or indirectly, from that person's or any other person's, reliance on any such review, statement, comment or suggestion.

As Insulating Materials Incorporated has no control over the use to which others may put its products, it does not claim or warrant that in your particular circumstances, the results you will obtain from the use of the product will be the same as those described in this communication, or that you will find the information or recommendations complete, accurate, or useful. The Company accepts no liability, in negligence or otherwise, for any damage resulting from your reliance on the information or recommendations in this communication. You should test the material to determine if the material is suitable, and/or our claims valid, in your particular circumstances. None of the possible or suggested use of the materials in this communication are a license under any Insulating Materials Incorporated patent covering such use or a recommendation for use of such material in the infringement of any patent.

GE Power Generation

October 7, 1992

Apparatus Service
Rocky Mountain Region
General Electric Company
4900 Kingston St., Denver, CO 80239
Dial Comm:

8*452-2411

TO: Harwood Williams, Phoenix
Bob Vandenabeele, Salt Lake
Tom Hawse, Tucson
Mel Neel, Albuquerque

cc. Mike Hendry
Neill V. Smith
Joe Sedberry

FROM: Mark Leik

Subject: **Replacement & disposal of 9637 or equivalent varnish.**

Please find attached a product data sheet for IMI 712 solventless varnish. Recall this is the replacement for 9637 varnish discussed in the September 29, 1992 memo. As soon as the product data sheet becomes available for the "improved" 712, I'll forward one to you for evaluation.

Mel, I don't have a commitment yet from the department to pay for Albuquerque's change out, but complete the estimate anyway so we can continue to push our case.

Remember the varnish change out and replacement cost estimates are due October 12, 1992. Call me if I can be of assistance.

5 29 drums <->

Is approved.

ROCKY FLATS
OCT 5 1992

IMI 712 SOLVENTLESS POLYESTER VARNISH

Description

IMI 712 varnish is a high flash point solventless polyester developed for use in dip and bake or VPI tanks to replace low flash point solvent type varnishes.

Applications

The retention of its excellent properties over a wide temperature range make IMI 712 varnish particularly suitable for use in applications where good penetration and low film build are desired such as in dry type transformers, random wound coils, and form wound equipment.

Feature	Benefit
High Flash Point	o Helps reduce fire hazard and associated costly equipment o May qualify users for lower insurance premiums
Improved Bond Strength and Wetting	o Lowers vibration noise o Withstands severe starting stresses
Excellent Electricals/Dissipation Factor	o Reduces internal heating o Provides additional safety margin
Minimum Film Build and Low Viscosity	o Reduces clean-up and balancing efforts o Provides excellent penetration o Helps reduce manufacturing costs
Low Weight Loss (after heat aging)	o Reduces shrinkage and internal stress o Helps to increase motor life: - slots remain tightly filled - fewer voids minimize corona damage
Low Volatility/Reduced Odor	o Low emissions o Reduces OSHA and EPA concerns
UL 1446 Recognition	o Up through class 220 - moisture and chemical resistant

Product Information

Data

Percent Solids; by weight; avg.	100	
Weight per gallon; lbs. (kg.), avg.	9.75	(4.43)
Viscosity, (Brookfield); 77°F (25°C); cps	500-1000	
Specific Gravity; 77°F (25°C), avg.	1.17	
Gel Time; 244°F (118°C), 1% Dicumyl Peroxide; minutes	15-25	
Flash Point; (Penaky-Martens Closed Cup); °F (°C)	>200°F	(>93°C)
Film Build; mils, avg.	0.3-0.4	
Viscosity Reducer	Diallyl Phthalate	

Typical Electrical Properties
(Resin Cured 3 Hours at 302°F/150°C)

Dielectric Strength; dry, NEMA RE2; v/mil (kv/mm)	5000	(197)
Dissipation Factor; ASTM D150; percent	25°C - 0.9	
	105°C - 1.3	
	155°C - 2.0	
	170°C - 4.1	
Dielectric Constant; 60 Hz, 77°F (25°C), ASTM D150	3.16	

*** MANUFACTURER'S INFORMATION ***

MANUFACTURED BY:
INSULATING MATERIALS INCORPORATED
1 CAMPBELL ROAD
SCHENECTADY, NEW YORK 12306

EMERGENCY TELEPHONE:
24 HRS (518) 395-3310
REVISED: 02/07/92
PREPARER: A L DRAKE

*** I PRODUCT IDENTIFICATION ***

PRODUCT IDENTIFICATION: 712C
CHEMICAL FAMILY: INSULATING VARNISH
CHEMICAL NAME: POLYESTER SOLUTION
FORMULA: MIXTURE

*** II PRODUCT COMPONENTS ***

HAZARDOUS PRODUCT COMPOSITION	APPROX. WT %	ACGIH TVL	OSHA PEL	UNITS	CAS REG. NO.
DIALLYL PHTHALATE	30-60	NF	NF	NA	131-17-9
HEXAMETHOXYMETHYLMELAMINE	1-5	NA	NA	NA	3089-11-0
DICUMYL PEROXIDE	1-5	10	15	MG/M3	80-43-3

FORMULATION INFORMATION:
NONE

*** III PHYSICAL DATA ***

**PRODUCT INFORMATION

BOILING POINT	: NF (F) NF (C)	% VOLATILE BY VOLUME	: NF
VAPOR PRESSURE(20C)	: NF MM HG	EVAPORATION RATE (BUTYL ACETATE = 1)	: <1
VAPOR DENSITY(AIR=1	: NF		
FREEZING POINT	: NF (F) NF (C)	SPECIFIC GRAVITY (WATER=1)	: NF
MELTING POINT	: NA (F) NA (C)		
PHYSICAL STATE	: LIQUID	DENSITY	: NA
ODOR	: MILD ALMOST NONE	ACIDITY/ALKALINITY	: NA

CARBON DIOXIDE.
OXIDES OF NITROGEN.
FUMES OF ALLYIC COMPOUNDS.
AMINES.
FORMALDEHYDE.

INCOMPATIBILITY (MATERIALS TO AVOID)
AVOID CONTACT WITH ACIDIC.BASIC OR OXIDIZING AGENTS.
METAL SALTS SUCH AS ALUMINUM CHLORIDE.

CONDITIONS TO AVOID
KEEP AWAY FROM HEAT,SPARKS AND FLAME.

*** VI HEALTH HAZARD DATA ***

ACUTE SIGNS/EFFECTS OF OVEREXPOSURE

INGESTION
HARMFUL IF SWALLOWED.

SKIN CONTACT
CAUSES MODERATE SKIN IRRITATION.

INHALATION
MAY CAUSE MILD RESPIRATORY IRRITATION.

EYE CONTACT
MAY CAUSE MODERATE EYE IRRITATION.
MAY CAUSE CORNEAL INJURY.

MEDICAL CONDITIONS AGGRAVATED
LIVER, KIDNEY

OTHER
NONE KNOWN.

CHRONIC EFFECTS OF OVEREXPOSURE
RESPIRATORY AILMENTS.
LIVER AND KIDNEY DAMAGE.
EYE DAMAGE.

EMERGENCY AND FIRST AID PROCEDURES

INGESTION
IF SWALLOWED INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER AND STICKING FINGERS DOWN THROAT; NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION.

SKIN
REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE.
WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION
IF INHALED, REMOVE TO FRESH AIR, IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO MOUTH. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION.

EYES
IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

NOTE TO PHYSICIAN
MONITOR FOR 24 HRS., OBSERVE AND SUPPORT LIVER FUNCTION.

WIPE. SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL.
REMOVE SOURCES OF IGNITION.
WARN OTHER WORKERS OF SPILL.

DISPOSAL METHOD

DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

*** IX SPECIAL PRECAUTIONS ***

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

STORE UPRIGHT IN A COOL PLACE BELOW 30°C (85°F).
KEEP CONTAINER CLOSED WHEN NOT IN USE TO PREVENT CONTACT WITH ACIDIC, BASIC OR OXIDIZING MATERIALS.
DURING CURE, VAPORS ARE GIVEN OFF WHICH MAY BE HARMFUL.
CURE ONLY WHERE APPROPRIATE VENTILATION SYSTEMS EXIST.
KEEP AWAY FROM FOOD AND SMOKING MATERIALS.
WASH HANDS BEFORE EATING AND SMOKING.
UNCURED PRODUCT CONTACT IRRITATES EYES.
AVOID CONTACT WITH EYES.

ENGINEERING CONTROLS

EXHAUST VENTILATION
EYEWASH STATIONS.

*** X SHIPPING AND REGULATORY CLASSIFICATION DATA ***

DOT SHIPPING NAME: RESIN SOLUTION

DOT HAZARD CLASS: NOT REGULATED
DOT LABEL(S): NONE
UN/NA NUMBER: NONE
PLACARDS: NONE
EPA HAZARD WASTE: NOT REGULATED
OSHA HAZARD CLASS: IRRITANT
WHMIS HAZARD CLASS:
C OXIDIZING MATERIALS
D1A VERY TOXIC MATERIALS
D2B TOXIC MATERIALS
F DANGEROUSLY REACTIVE MATERIAL
NMFC CLASSIFICATION: CLASS 55
TRANSPORTATION CLASS: IMDG NOT REGULATED
RAR (IATA) NOT REGULATED
NFPA/HMIS CLASSIFICATION: FLAMMABILITY 1 , REACTIVITY 1 , HEALTH 2
ADDITIONAL INFORMATION

THIS PRODUCT OR ITS COMPONENTS ARE ON THE EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICALS (EINECS).....

GE Apparatus Service

April 1, 1993

General Electric Company
1 River Road, Bldg 6, 2nd Floor
Schenectady, NY 12345
Dial Comm: 8*235-0045

TO: Service Center Managers (w/o manual)
Regional EHS Specialists (w/manual)
EHS Coordinators (w/manual)

RE: ASD Bloodborne Pathogens Exposure Control Plan

Enclosed you will find ASD's Bloodborne Pathogens Exposure Control Plan. This program should be implemented immediately within your Service Centers.

This program applies to employees who meet any of the following conditions:

1. Any employee who has been First Aid trained.
2. Any employee who has been CPR trained.
3. Any employee who has been trained as an emergency responder.

Form 1 should be filled out immediately upon receipt of this manual. An example of how the form should be filled out is attached. Forms 6 & 7 should be filled out if an exposure incident occurs.

The hepatitis B vaccine and vaccination series must be offered to all employees who have occupational exposure. Either Form 4, Hepatitis B Vaccine Availability Notice, or Form 5, Hepatitis B Vaccine Declination Form, must be completed for each affected employee .

Training should be conducted of affected employees as soon as you receive this plan. A copy of a sample training lesson plan is included. Form 3, Training Attendance Record, should be completed when you do this training.

A video on Bloodborne Pathogens is available through the Audio Visual Loan Library.

The video is: Bloodborne Pathogens: What Would You Do
Safe Emergency Response Practices

(Contact: Sherri Strickman 8*235-4339 or (518) 385-4339)

A Bloodborne Pathogens Informational pamphlet entitled "Protect Yourself Against Bloodborne Infections" is also available. I have included a copy for your review. If you need more copies for your Service Center, contact Mike Olmstead on 8*235-5195. **These pamphlets should not be handed out to employees before training has been conducted.**

If you have any questions concerning this program, please contact your Regional EHS Specialist, Chuck Taylor (8*235-2042) or myself.

Carol

Carol N. Smith
Manager, Environmental Programs

Enc.
cn96.doc

Form 1

Bloodborne Pathogens

Exposure Determination

Job Classification: (Fill in job classification for employee)

Employee Status: X full-time ____ part-time

____ per diem ____ temporary

Exposure Potential: ____ all persons in job class have exposure

____ some persons in job class have exposure

X exposure only in rare circumstances

Tasks/Procedures with Exposure

Task/Procedure	Exposure Potential		
	Blood/Blood Products	Body Fluids	OPIM
First Aid Procedures	✓	✓	✓
CPR Procedures	✓	✓	✓
Emergency Response Actions	✓	✓	✓

Prepared By

Date

Form 1

Bloodborne Pathogens

Exposure Determination

Job Classification: (Fill in job classification for employee)

Employees in Job Classification with exposure potential:

Fill in employees' names within this job classification (Note: A separate Form 1 should be filled out for each job classification.)

COMMENTS

Post-it™ brand fax transmittal memo 7671 | # of pages ▸ 2

To Denise	From Hal Miller
Co.	Co.
Dept.	Phone #
Fax #	Fax #

InterOffice Memo

To: Denise Gasbarri-Smith, Mark Leik

From: G. Harold Miller, Sr. Insulation Engineer G H Miller

Date: April 22, 1993

Subject: Tuscon's Dip & Bake Tank

Denise, confirming our conversation this afternoon. We have stopped the immediate changeover of Tuscon's tank for the following reasons.

1. 712 has not been approved by Erie for OHV wheel motors use. Based on discussions with Erie and with IMI (Don Cousins, who was Erie's Insulation Engineer until late last year), tests on a similar material were not satisfactory for this application.

2. Erie have approved IMI 702 , 707 and 718 (a thin version of 707), for this application

3. Tuscon does have 702 in your VPI tank but the tank size is too small to accommodate the wheel motors. I would be reluctant to put either 702 or 707 into a dip tank without the ability to transfer the varnish to a chilled storage tank. Too much risk of gelling.

4. EHS has indicated to me that if the 9522 in your tank is in good condition, under the current permits, Tuscon is in compliance. The risk is that as the 9522 ages and as it is adjusted for viscosity you risk being out of compliance. Tuscon's 9522 tank should be sampled and shipped to IMI for analysis.

5. IMI has an alternate material, based on 712 chemistry but with flexibility comparable to 707. They will perform Erie type qualification tests to determine if the material is suitable to pass Erie's standards. It will take at least 6 months to accumulate adequate data to present an argument to Erie for acceptance. The test would continue an additional 6 months beyond that date to be completely finished. IMI will support us in obtaining Erie's approval.

ACTION ITEMS:

1. ***Schenectady Sourcing*** - suspend cleaning of Tuscon tank & Resin Shipment - COMPLETED

2. ***Tuscon*** - please contact your EIS Distribution Site for a sample kit and instructions on sending a sample to IMI - ASAP.

3. ***IMI*** - please conduct routine QC tests and add VOC Content.

4. ***EHS*** - monitor the permit renewal process, keep me informed of any need for change.

5. ***H. Miller*** -monitor qualification testing program at IMI

CC: D. J. Brittelle, R. C. Ellis, M. C. Hendry, W. G. Newman, V.V. Shearin, R. M. Siciliano, C. Taylor, B. J. Turley

IMI - D. Cousins, D. Mattice, W. Pabis

DENISE - FYI.

Thomas Hawse, Manager
Tucson Service Center
1401 East Valencia Rd.
Tucson, AZ 85706

GE Apparatus Service

General Electric Company
1 River Road
Schenectady, NY 12345

February 18, 1993

cc: DJ Brittelle
CL Coccio
JM Julian
RK Kump
GR Logan
HR Propst
JM Rhodes
Region Mgrs.
Region Sales Mgrs.
Center Mgrs.

PCB Facility Alignment

ASD PCB Facility Supervisors
ASD Sales Engineers
I&SE PCB Area Marketing Managers/PCB Champions

As you are aware, ASD has been looking at consolidating their PCB Decommissioning work into fewer facilities. As a result of this effort, all PCB Decommissioning work will be conducted in Philadelphia, Cleveland, Cincinnati, Houston, or Portland. Based on inputs from many of you, the attached map indicates how geographic coverage will be assigned to these facilities. This alignment should be used for day to day contact for ASD and I&SE to obtain quotations for PCB disposal work and will be effective March 1, 1993.

ASD is committed to maintaining market level PCB pricing and providing on and off-site disposal services for the PCB business. ASD's intention is to make any transition of work transparent to you and your customers. There may be cases that arise where it might make more sense for work to be redirected into another center based on economics or the current loading of a facility. The PCB Facility Supervisors will work closely to make the right call for the system to insure that we have the best competitive offering in the marketplace. If the sales force does not think this is happening then they should get their Region Sales Manager and Area Marketing Manager/PCB Champion involved. If an issue can't be resolved at this level then you should get the details back to me for final resolution. The bottom line is that we want to leverage our total network in the marketplace while controlling our overall risk.

Also attached to this letter is a copy of the current PCB Operating Agreement between ASD and I&SE. As we enter 1993 and make this alignment change, it's a good time to review this agreement - Particularly note the following:

I&SE and ASD will pursue PCB services for customers who satisfy at least one of the following:

- Customer has some GE PCB Transformers, capacitors, other PCB Equipment or PCB fluid on site
- Customer has multiple locations, some of which contain GE PCBs
- Customer is a Key Account or Indexed GE Customer

ASD and I&SE will pursue all PCB Service opportunities consistent with Policy AP-HS-30.2

I&SE will take the implementation lead on retrofit jobs and ASD on disposal jobs. Either organization can defer the lead if agreed to on the local level. (Note - while implementation is fixed by the Operating Agreement, either group can lead in selling any PCB service).

I&SE will use ASD PCB facility services for decommissioning, landfill and disposal. The ASD Facility Supervisor working with the I&SE Area Marketing Manger will determine if the PCB disposal should go direct from job site to ultimate disposal site rather than to an ASD decommissioning facility due to market conditions.

ASD and I&SE will use each other's appropriately trained and skilled people unless agreement is reached prior to quoting by the respective subsection managers at the local level.

Limited site remediation services will only be conducted in conjunction with retrofit or retrofill jobs, unless approved by either Department General Manager.

The PCB Business continues to be an important segment of business for ASD and I&SE. We need everyone's full support to sell the total package across the network utilizing all our resources and controlling our overall risk.

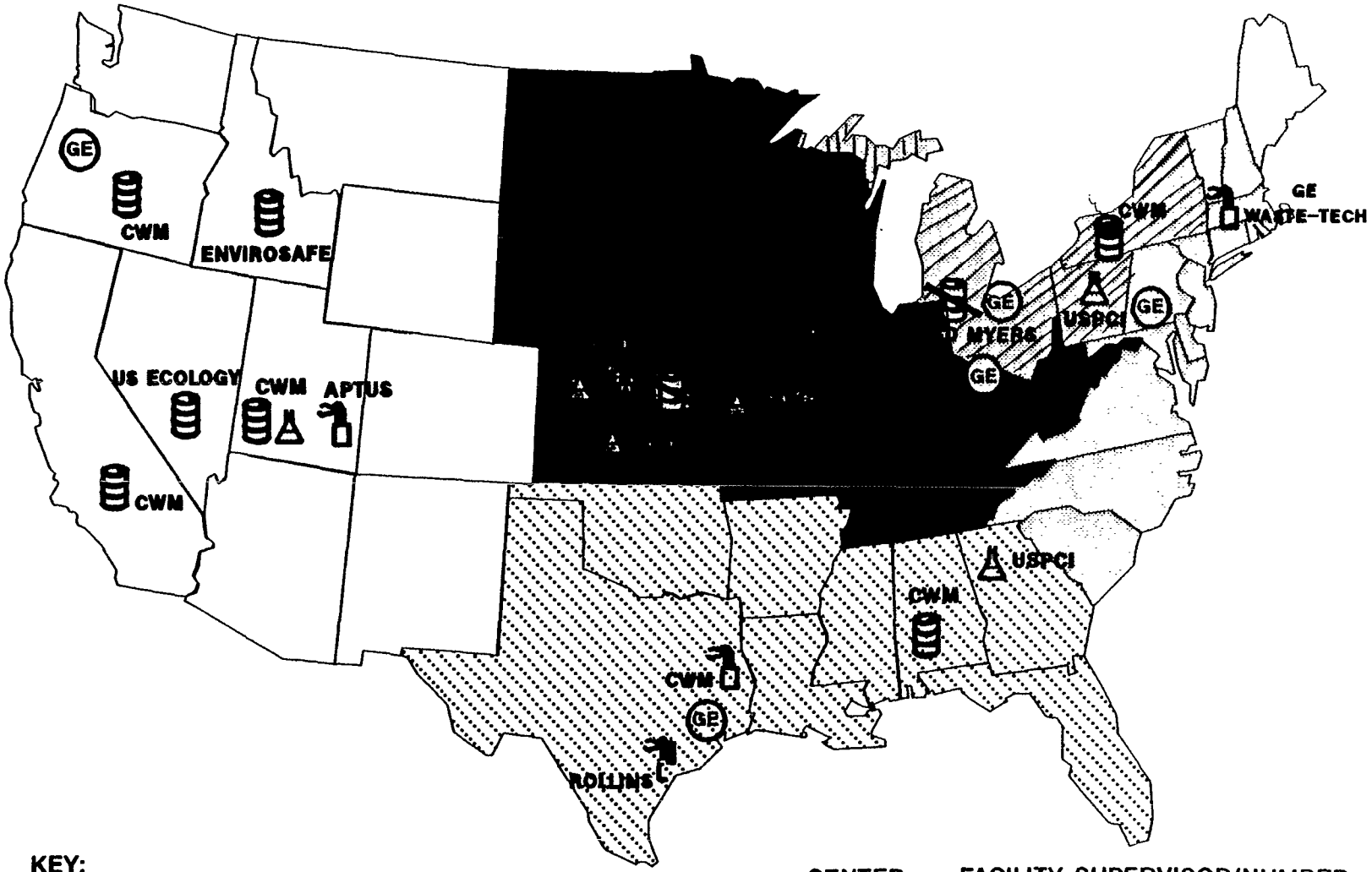
By copy to Ron Kump and the Area Marketing Mangers/PCB Champions, I would ask that they make sure this gets to the appropriate Sales and Service people within I&SE.

If there are any questions please call.

Regards,

JR Vincent, Product Manager
Power Delivery

ASD - PCB DECOMMISSIONING FACILITIES & MARKET ALIGNMENT



KEY:

- CHEMICAL DESTRUCTION
- INCINERATION
- ALTERNATE DESTRUCTION
- LANDFILL
- GE DECOMMISSIONING FACILITY

CENTER	FACILITY SUPERVISOR/NUMBER	
Cleveland	- Ted Byster	8*343-3345
Cincinnati	- Jeff Pack	8*333-5631
Portland	- Shirlee Porter	8*446-5098
Houston	- Tom Davis	8*350-3586
Philadelphia	- John Bartholomew	8*342-7689

APPARATUS SERVICE DEPARTMENT AND INSTALLATION & SERVICE ENGINEERING

PCB Operating Agreement

ASD and I&SE have a profitable PCB business presently being supported by both the Apparatus Service Department and the Installation & Service Engineering Department.

The market which I&SE and ASD will pursue for PCB services business includes customers who satisfy at least one of these elements:

- Customer has some GE PCB transformers, capacitors, other PCB equipment or PCB fluid on site.
- Customer has multiple locations, some of which contain GE PCBs.
- Customer is a Key Account or Indexed GE Customer.

(If customer has no GE PCB equipment or fluid but is a Key Account or Indexed GE Customer, ASD or I&SE GM approval is needed prior to offering GE PCB services.)

Both ASD and I&SE are operating under a plan to serve their customers in a shrinking market. To eliminate conflict, encourage cooperation and support of each Department's PCB strategy while continuing to supply profitable PCB services AND exercise adequate risk control consistent with GEIPS Policy AP-HS-30.2, the following operational guidelines define our mutual relationships:

1) The I&SE PCB Product Manager will have overall responsibility for recommending strategy and policy changes for ASD and I&SE's PCB business. The I&SE PCB Product Manager and ASD Product Manager-Power Delivery are responsible for the integration and profitable execution of the PCB business for their respective Departments and for liaison with their regional organizations. Each Department will staff for its sales and risk control consistent with GEIPS Policy AP-HS-30.2 and their operating requirements.

   The I&SE PCB Area Marketing Managers are direct support (regulations, procedures, pricing and selling) for PCB sales efforts and will be responsible for advising ASD and I&SE managers concerning market trends and opportunities.

   The I&SE and ASD EHS components are responsible for the overall development of risk control rules consistent with GEIPS Policy AP-HS-30.2. I&SE EHS will take the lead for coordination of the PCB certification and recertification programs and will qualify new and periodically evaluate current PCB vendors. ASD EHS will coordinate independent third party audits of their facilities, and concurrently I&SE will coordinate periodic third party audits of I&SE on-site activities.

   The ASD PCB Facility Supervisors are responsible for the flow of PCB work into and out of the PCB facilities, for record-keeping as required by EPA regulations and Company Policy AP-HS-30.2., and for supporting disposal costing and proposal preparation.

2) The ASD and I&SE Sales and Operations people have customer responsibility and individual orders and sales budgets.

3) The I&SE PCB Product Manager, Area Marketing Managers, Risk Control Managers and Facility Supervisors will be funded jointly as determined by agreement between the ASD and I&SE General Managers.

4) ASD and I&SE will jointly share risks associated with the PCB business, except in those cases where the problem occurs in ASD or I&SE jurisdiction. Then the responsible party bears the risk.

5) ASD and I&SE will pursue all PCB Service opportunities consistent with Policy AP-HS-30.2: retrofit, retrofill, disposal, testing, risk appraisal, maintenance, and on-site repair.

6) I&SE will take the implementation lead on retrofit jobs and ASD on disposal jobs. Other PCB servicing may be implemented by either organization. Either organization can defer the lead if agreed to on the local level.

7) I&SE will use ASD PCB facility services for decommissioning, landfill and disposal. The ASD Facility Supervisor working with the I&SE Area Marketing Manager will determine if the PCB disposal should go direct from job site to ultimate disposal site rather than to an ASD decommissioning facility due to market conditions.

8) ASD and I&SE will use each other's appropriately trained and skilled people unless agreement is reached prior to quoting by the respective subsection managers at the local level.

9) Site remediation services will only be conducted in conjunction with retrofit or retrofill jobs, unless approved by either Department General Manager.

10) All proposals will be reviewed by their respective organizations for proper risk control and conformance with Policy AP-HS-30.2. All proposals above $50,000 must be approved by the Area Marketing Manager and also follow ASD and I&SE approval routines.

11) Any deviation from this agreement must have the concurrence of both Department General Managers.

D. J. Brittelle
ASD - General Manager

9/8/92
Date

E. H. Gault
I&SE - General Manager

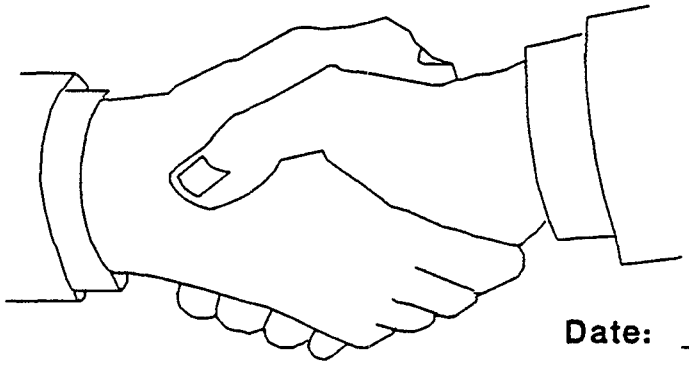
9/8/92
Date

RKK798:rk

GE Power Generation

STRIVING FOR EXCELLENCE *IN CUSTOMER SERVICE*

"In essence, customer service is a focus, not a function...a way of thinking... a way of life, if you will... where we assume ownership as individuals, but work as a team to make our customers a winner!"



TO: **Date:** 3.25.93

Name: Mike Olmstead **Organization:** GE Schenectady

FROM:

Name: Denise Gasbarri Smith **Service Center:** Tucson

Phone No.: (602) 889-3346 **Fax No.:** (602) 889-3341

No. of pages to follow: Ø

Our E.P.A. # is: AZD 074463001

ASD

GE APPARATUS SERVICE

GE Apparatus Service

General Electric Company
1 River Road, Bldg. 6, 2nd Floor
Schenectady, NY 12345
Dial Comm *8-235-5195

March 22, 1993

To: EHS Service Center Coordinators (for action)

To: Regional EHS Specialists (for information)

Re: E.P.A. Identification Number of your Service Center

Our EHS data base needs to have your E.P.A. Identification number on file. We forgot to ask you for this earlier.

Please send me this information as soon as possible. Call me with the number or fax it to me on: (518) 385-7204 or 8*235-7204.

Your help is greatly appreciated.

Sincerely,

Mike Olmstead

Mike Olmstead
Worker's Compensation
Specalist

GE Apparatus Service

General Electric Company
1 River Road Bldg 6 2nd Floor
Schenectady, NY 12345
Dial Comm 8*235-0045

April 2, 1993

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

TO: Regional EHS Specialists
EHS Coordinators

RE: Surprise EPA RCRA Inspections Focusing Land Ban Regulations

Attached is a memo from another GE division concerning surprise EPA RCRA inspections focusing on the land ban regulations.

Please review your manifest records and ensure that you have land ban certifications for each of your hazardous waste shipments. If you find you are missing land ban certifications, please notify your Regional EHS Specialist.

Carol

Carol N. Smith
Manager, Environmental Programs

Att.
cns/d

cn100.doc

RECEIVED
MAR 31
R.P. LUBERT

FACSIMILE TRANSMISSION

DATE: March 26, 1993

TO: Sherry Allan
Mark Donaldson
Bill Hunt
~~Eddie Leung~~
Rich Lubert Bldg 2-1534
~~Clem Schimikowski~~
Gayle Stankiewicz

Copy: K. Smith, G. Higgins

FROM: Tom Hauser

SUBJECT: EHS ALERT - RCRA LAND BAN REQUIREMENTS

Wilmington, NC, NF&CM facility had a surprise RCRA inspection on 3/24/93.

The inspector said he was told by EPA to do state-wide audits of shipping records and manifests on land ban wastes. The focus was on records for 1992 and 1993 to date. No issues were identified at NF&CM, however, this is a business-wide notification of possible surprise RCRA inspections at your facilities as well.

Bob Scarberry -

Bob - Bryce MacDonald recommended that this information be transmitted to all GE businesses ASAP.

Post-It™ brand fax transmittal memo 7671	# of pages ▸ 1
To R. Lubert	From T. Hauser
Co.	Co.
Dept.	Phone # 8-292-5688
Fax # 8-232-1129	Fax # 5879

GE Apparatus Service

General Electric Company
1 River Road, Bldg. 6, 2nd Floor
Schenectady, NY 12345
Dial Comm. 8*235-0045

RECEIVED
APR 12 1993

April 9, 1993

TO: Service Center Managers
EHS Coordinators
EHS Regional Specialists

RE: ASD POLICY ON HAZARDOUS WASTE DRUMS

It is ASD's policy to store and ship hazardous waste in new, previously unused drums. Reconditioned drums or drums that previously stored another material **may not be used to store or ship hazardous waste.**

The attached revised page in the ASD Hazardous Waste Management Manual reflects this change and is located on p.5.1. Please remove pages 5.1-5.4 in your manual and insert the new material.

If you have any questions, please call.

Carol N. Smith

Carol N. Smith
Manager-Environmental Programs

Attch.

O. T. HAWSE
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

RECEIVED
MAR 8 1993

Environmental, Health & Safety Memo

March 1, 1993

Distribution:

- ❑ Region Manager
- ❑ Region EHS Specialist
- ❑ Region HR Manager
- ❑ Service Center Manager
- ❑ Service Center EHS High Involvement Team
- ❑ Local EHS Contact
- ❑ PCB Facility Supervisor
- ❑ DJ Brittelle
- ❑ Headquarters Staff
- ❑ RJ Lubert (GE Customer Service)

EHS Toolboxes Distributed

During the ASD National Leadership Meeting, ***EHS Toolboxes*** were distributed that consist of a nylon bag with the EHS Best Practices Video, the EHS Best Practices binder, Emergency Response and Contingency Plan binder, and other program information. This information is to be reviewed by each center manager and the EHS High Involvement Team and used to start up and/or enhance the service center's EHS program.

Establishing EHS High Involvement Teams

We are starting to see the benefits of having EHS High Involement Teams...employee participation in compliance, lower accident rates, better performance of service centers, and customer recognition for the changes in housekeeping. It is a sound investment and it's time to rollout the concept to all ASD facilities. If your facility does not have an EHS High Involvement Team or has not seen the EHS Best Practices Video, your goal is to start up your team by April 1, 1993 using the following process:

1. Seek volunteers or select representatives from each section of the shop and from the office area.
2. Set up initial meeting...show the EHS video and set a schedule to show the video to the rest of the center.
3. Define team mission, goals, roles, frequency of meetings, etc.
4. Incorporate the following tasks into the team roles:
   - Perform accident and near miss investigation
   - Establish training schedule and methods of providing hands-on training
   - Assign responsibilities for implementing EHS requirements (see attachment A in EHS Toolbox program folder)
   - Identify hazards in service center and develop plan that prioritizes need for resolution.

The region EHS specialists will support the startup and on-going administration of the high involvement teams.

Carol Smith to Be Acting ASD EHS Manager in March

While John Rhodes is attending MDC at Crotonville, Carol Smith will be acting ASD EHS Manager from March 7th through April 4th. She has authority to make decisions on all aspects of EHS and PCB facility operations other than on salary actions and other personnel matters. She will have authority to sign expense accounts.

continued on reverse side

EHS Investment Program

The 1993 EHS investment is currently at $1 million, distributed among the regions based on individual needs. Administration of the program will be through the region EHS specialists and at Headquarters through Dan Biro (8*235-2973). In order to manage our costs during this challenging period, we will be implementing our investment program on a priority basis...spreading expenditures out over the year. Each region EHS specialist should define their needs and negotiate scheduling with Dan.

EHS Support for Getting Orders

Communicating with customers about job-related EHS issues is an asset to getting an order and has significant benefits for the overall safety of our employees. In order to improve communications and support orders, each region EHS specialist should provide support to all major on-site jobs...particularly switchgear, mechanical and M&G where there is no PGSD support.

PCB Supervisor Support for Getting Orders

Each PCB supervisor should take the following actions if not already in place:

- Review pending quote list with sales force and develop strategy to close orders on high potentials.
- Set aside 20% of time to actively support getting orders and seeing customers.
- Keep in contact with ISE on pending opportunities and support closure.

Headquarters EHS is developing an enhanced sales tool for selling PCB services to major customers...it will be on the street in April! We need to take charge of this business and do all we can to maximize opportunities at the least level of risk.

EHS Audit/Evaluation Schedule

Program/Initiative		*Schedule*
• PULSE Sections:	• Solid and hazardous waste (Environment #1)	May 1
	• Spill prevention & control (Environment #3)	
	• Air quality (Environment #6)	
	• Community Right-to-know (Safety & Health #6)	
• Critical OSHA Items (see attached)		May 1
• EHS Performance Matrix		June 1

Environmental, Health & Safety Memo

Published by GE Apparatus Service for internal distribution. For additional details about the information covered in the memo, contact your region EHS specialist.

GE Apparatus Service

General Electric Company
1 River Road Bldg 6, 2nd Floor
Schenectady NY 12345
Dial Comm 8*235-0045

February 4, 1993

DENISE GASBARRI-SMITH
TUCSON SERVICE CENTER
1401 EAST VALENCIA ROAD
TUCSON, AZ 85706-6098

TO: Regional EHS Specialists
EHS Coordinators

RE: Hazardous Waste Shipping Checklist

Attached is a Hazardous Waste Shipping Checklist identifying items that must be completed prior to a hazardous waste shipment leaving the facility. I suggest you complete it and file with your hazardous waste manifest each time you make a shipment.

If you have any questions, please call.

Carol

Carol N. Smith
Manager, Environmental Programs

CNS/d
Att.

cn.84

HAZARDOUS WASTE
SHIPPING CHECKLIST

Pre-Shipment Responsibilities	**Initials**
1. Perform inventory of drums to be shipped.	_____
2. Schedule shipment with vendor.	_____
3. Ensure both transporter's and disposal facilities are approved and listed in the CEP Waste Management Binder.	
4. Ensure the Disposal Certification Form is completed and returned by the Disposal Facility vendor.	_____
5. Review/QC all drums for marking, labelling, and packaging requirements.	_____
6. Review, sign manifest and keep appropriate copies.	_____
7. For land ban wastes, assure appropriate land ban form is completed, signed, and sent with manifest.	_____
8. Note on a calendar when the manifest must be returned to the Service Center by the Disposal Facility. (Note: Federal regulations require the manifest to be returned within 35 days. Certain states require the manifest to be returned within a shorter period of time).	_____
Post Shipment Responsibilities	
9. Send a copy of the hazardous waste manifest to the Disposer State Environmental Regulatory Agency and the Generator's State Environmental Regulatory Agency if applicable.	
10. Ensure a copy of manifest from disposal facility is received at the Service Center within 35 days. (Note: Certain states require manifest to be returned within a shorter period of time -- NY 15 days; ME 12 days).	_____
11. Notify Regional EHS Specialist and EHS Headquarters in Schenectady, NY if Hazardous Waste manifest is not returned within 45 days. An exception report must be prepared and submitted to the state and/or EPA. (Note: Certain states require an exception report to be submitted within a shorter period of time -- NY 20 days; ME 15 days).	_____

cn. 84

GE Industry
Sales & Services

Atlanta Apparatus Service Center
General Electric Company
3035 Peachtree Industrial Blvd., Chamblee, GA 30341

FEB 27 1993

February 24, 1993

To: Regional EHS Specialists

Re: Aerosol Can Puncturers

Attached is a quote Purchasing has gotten for aerosol can puncturers. From the initial information I received back from you, we are looking at a price of $539.00 per unit. I have attached a summary of the information you sent me.

If you are still interested in purchasing these units, please fill out the attached form by March 15, 1993 and fax back to me. The units will be charged to the individual Service Centers.

Carol

Carol N. Smith

PS--No, the Headquarters Office has not moved to Atlanta. I'm just escaping the snow for a week and watching the EPA watch our freon still during GE's demonstation test for permit renewal. (I'm also staying at the Hilton, not Simpsonwood this time.)

AEROSOL CAN PUNCTURERS

Region	# of Units Ordered
Northeast	8
Atlantic	9
Heartland	8
Central	9
Southeast	2
Mobile	(1)
Richmond	(1)
Southwest	1
Beaumont	(1)
Rocky Mountain	6
Denver	(1)
Phoenix	(1)
Salt Lake	(2)
Ohio Coil	(1)
Juarez Coil	(1)
Pacific	1
Eugene	(1)
Total	44

To: CN Smith
Bldg. 6, Room 211
1 River Rd.
Schenectady, NY 12345

Please purchase _____ aerosol can puncturer(s).
Deliver the unit(s) to the following address:

_____
_____
_____
_____

The unit should be billed to the following charge number:

Charge #_____

_____
Signature

_____
Name (Print)

_____
Service Center

GE Apparatus Service

General Electric Company
1 River Road, Bldg. 6, 2nd Floor
Schenectady, NY 12345
Dial Comm: 8*235-0045

Jan 19 - Gave to Dave 3 copies

January 14, 1993

To: Service Center Managers
Regional EHS Specialists

Re: Hazardous Materials Certificate of Registration

Under the Department of Transportation (DOT) Hazardous Materials Transportation, Registration, and Fee Assessment Program, the General Electric Co. had to register by August 31, 1992 as a shipper and carrier of hazardous materials. Even though the specific requirements of this program do not apply to ASD, the fact that one or more GE owned vehicles (over 26,000 pounds) transport hazardous materials requiring registration, makes all such vehicles subject to the registration requirements.

Therefore, all ASD vehicles over 26,000 pounds gross weight <u>regardless of what they transport</u>, must have the attached copy of certification in the vehicle at all times.

If you have any questions, please call.

Carol N. Smith

Carol N. Smith
Manager, Environmental Programs

cs931

DEPARTMENT OF TRANSPORTATION
RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION

HAZARDOUS MATERIALS CERTIFICATE OF REGISTRATION

Registrant: General Electric Co.
Attn: Robert J Hasken
3135 Easton Turnpike
Fairfield, CT 06431

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of Section 106(c)(1) of the Hazardous Materials Transportation Act, 49 App. U.S.C. 1801, et. seq. It is unlawful to alter or falsify this document.

Reg. No: 081892 700 002 Issued: 08/24/92 Expires: 06/30/93

Recordkeeping Requirements for the Registration Program

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

(1) A copy of the registration statement filed with RSPA;
(2) A copy of the check, money order, or credit card billing statement showing payment of the registration and processing fee; and
(3) This Certificate of Registration.

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U.S. Department of Transportation upon request.

Each motor carrier (private or for-hire) subject to the registration requirement must keep a copy of that carrier's current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, DHM-60 Research and Special Programs Administration, U.S. Department of Transportation, 400 Seventh Street, SW, Washington, DC 20590, telephone (202)366-4109.

State Annual
Record – 1992

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

P.O. Box 618, Phoenix, Arizona 85002-0618, Phone (602) 207-4214

Invoice # 301

HAZARDOUS WASTE GENERATION FEE

INVOICE

TO:	Please return to:
GENL ELECTRIC - TUCSON 1401 E VALENCIA RD TUCSON, AZ 85706	Arizona Department of Environmental Quality PO Box 618 Phoenix AZ 85002-0618
Account No. HW-00001308	Period: 10/01/93 - 12/31/93
EPA No. AZD074463001	Due Date: 01/31/94

Pursuant to ARS 49-931, Subsection A: Beginning January 1, 1992, the following fees apply:
1. ...a person who generates hazardous waste that is shipped off site shall pay ten dollars for each ton of waste generated. Hazardous waste that is shipped off site to a facility that is in this state and that is owned or operated by the same person who generates the waste is exempt from the fees in this paragraph.
4. In lieu of the fees prescribed in paragraph 1,...a person who generates hazardous waste and who complies with the pollution prevention planning requirements...shall pay one-half of the prescribed fee for each ton of waste. This fee applies only if the person submits written certification of that compliance.

Complete the computations that apply to your facility for this period and remit the required amount by check payable to the address above.

A. Number of tons generated .385 x $10.00/ton = $ 3.85

B. Number of tons generated _____ x $ 5.00/ton = _____

C. Amount due (add lines A and B) ..... _____

D. AMOUNT ENCLOSED ..... $_____

In order to be eligible for Line B, you must provide ADEQ with a pollution prevention plan certification issued by the Department. Otherwise, you must use Line A. You may be required to fill out both lines, depending on the date of your pollution prevention plan certification.

Tonnage figures used to calculate the fees due for this period must agree with manifests submitted to ADEQ and with your Facility Annual Report. Outstanding amounts due will be billed separately and may be subject to late fees and interest.

Generates means the act or process of producing hazardous waste and includes importing hazardous waste into this state for disposal.
Off site means any transportation that is not on site.

I hereby attest that the above figures are correct to the best of my knowledge.

Name: Denise [illegible] Smith Title Mgr Gov Service

Signature _____ Date / / /

Return the completed, signed WHITE and YELLOW copies of this form with your remittance, payable to ADEQ.
Retain the PINK copy for your records.

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

P.O. Box 618, Phoenix, Arizona 85002-0618, Phone (602) 207-4214

HAZARDOUS WASTE GENERATION FEE

INVOICE

TO:	Please return to:
GENL ELECTRIC - TUCSON 1401 E VALENCIA RD TUCSON, AZ 85706	Arizona Department of Environmental Quality PO Box 618 Phoenix AZ 85002-0618
Account No. HW-00001308	Period: 07/01/93 - 09/30/93
EPA No. AZD074463001	Due Date: 10/31/93

Pursuant to ARS 49-931, Subsection A: Beginning January 1, 1992, the following fees apply:
1. ...a person who generates hazardous waste that is shipped off site shall pay ten dollars for each ton of waste generated. Hazardous waste that is shipped off site to a facility that is in this state and that is owned or operated by the same person who generates the waste is exempt from the fees in this paragraph.
4. In lieu of the fees prescribed in paragraph 1,...a person who generates hazardous waste and who complies with the pollution prevention planning requirements...shall pay one-half of the prescribed fee for each ton of waste. This fee applies only if the person submits written certification of that compliance.

Complete the computations that apply to your facility for this period and remit the required amount by check payable to the address above.

A. Number of tons generated .5 x $10.00/ton = $ 5.00

B. Number of tons generated _____ x $ 5.00/ton = Ø

C. Amount due (add lines A and B) ..... _____

D. AMOUNT ENCLOSED ..... $ 5.00

In order to be eligible for Line B, you must provide ADEQ with a pollution prevention plan certification issued by the Department. Otherwise, you must use Line A. You may be required to fill out both lines, depending on the date of your pollution prevention plan certification.

Tonnage figures used to calculate the fees due for this period must agree with manifests submitted to ADEQ and with your Facility Annual Report. Outstanding amounts due will be billed separately and may be subject to late fees and interest.

Generates means the act or process of producing hazardous waste and includes importing hazardous waste into this state for disposal.
Off site means any transportation that is not on site.

I hereby attest that the above figures are correct to the best of my knowledge.

Name: [signature] Title CSM

Denise Gasbarr-Smith

Signature _____ Date 10/4/93

Return the completed, signed WHITE and YELLOW copies of this form with your remittance, payable to ADEQ.
Retain the PINK copy for your records.

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

P.O. Box 618, Phoenix, Arizona 85002-0618, Phone (602) 207-4214

HAZARDOUS WASTE GENERATION FEE

INVOICE

TO:	Please return to:
GENL ELECTRIC - TUCSON 1401 E VALENCIA RD TUCSON, AZ 85706	Arizona Department of Environmental Quality PO Box 618 Phoenix AZ 85002-0618
Account No. HW-00001308	Period: 04/01/93 - 06/30/93
EPA No. AZD074463001	Due Date: 07/30/93

Pursuant to ARS 49-931, Subsection A: Beginning January 1, 1992, the following fees apply:

1. ...a person who generates hazardous waste that is shipped off site shall pay ten dollars for each ton of waste generated. Hazardous waste that is shipped off site to a facility that is in this state and that is owned or operated by the same person who generates the waste is exempt from the fees in this paragraph.

4. In lieu of the fees prescribed in paragraph 1,...a person who generates hazardous waste and who complies with the pollution prevention planning requirements...shall pay one-half of the prescribed fee for each ton of waste. This fee applies only if the person submits written certification of that compliance.

Complete the computations that apply to your facility for this period and remit the required amount by check payable to the address above.

A. Number of tons generated .915 x $10.00/ton = $ 9.15

B. Number of tons generated _____ x $ 5.00/ton = 9.15

C. Amount due (add lines A and B) 9.15

D. AMOUNT ENCLOSED ..... $_____

In order to be eligible for Line B, you must provide ADEQ with a pollution prevention plan certification issued by the Department. Otherwise, you must use Line A. You may be required to fill out both lines, depending on the date of your pollution prevention plan certification.

Tonnage figures used to calculate the fees due for this period must agree with manifests submitted to ADEQ and with your Facility Annual Report. Outstanding amounts due will be billed separately and may be subject to late fees and interest.

Generates means the act or process of producing hazardous waste and includes importing hazardous waste into this state for disposal.

Off site means any transportation that is not on site.

I hereby attest that the above figures are correct to the best of my knowledge.

Name: Denise Title Mgr. Cust. Serv.

Signature Denise Gasbarri - Smith Date 7/22/93

Return the completed, signed WHITE and YELLOW copies of this form with your remittance, payable to ADEQ. Retain the PINK copy for your records.

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

P.O. Box 618, Phoenix, Arizona 85002-0618, Phone (602) 207-4214

HAZARDOUS WASTE GENERATION FEE

INVOICE

TO:	Please return to:
GENL ELECTRIC - TUCSON 1401 E VALENCIA RD TUCSON, AZ 85706	Arizona Department of Environmental Quality PO Box 618 Phoenix AZ 85002-0618
Account No. HW-00001308	Period: 01/01/93 - 03/31/93
EPA No. AZD074463001	Due Date: 05/31/93

Pursuant to ARS 49-931, Subsection A: Beginning January 1, 1992, the following fees apply:
1. ...a person who generates hazardous waste that is shipped off site shall pay ten dollars for each ton of waste generated. Hazardous waste that is shipped off site to a facility that is in this state and that is owned or operated by the same person who generates the waste is exempt from the fees in this paragraph.
4. In lieu of the fees prescribed in paragraph 1,...a person who generates hazardous waste and who complies with the pollution prevention planning requirements...shall pay one-half of the prescribed fee for each ton of waste. This fee applies only if the person submits written certification of that compliance.

Complete the computations that apply to your facility for this period and remit the required amount by check payable to the address above.

A. Number of tons generated .81 x $10.00/ton = $ $8.10

B. Number of tons generated _____ x $ 5.00/ton = /

C. Amount due (add lines A and B) $8.10

D. AMOUNT ENCLOSED ..... $ $8.10

In order to be eligible for Line B, you must provide ADEQ with a pollution prevention plan certification issued by the Department. Otherwise, you must use Line A. You may be required to fill out both lines, depending on the date of your pollution prevention plan certification.

Tonnage figures used to calculate the fees due for this period must agree with manifests submitted to ADEQ and with your Facility Annual Report. Outstanding amounts due will be billed separately and may be subject to late fees and interest.

Generates means the act or process of producing hazardous waste and includes importing hazardous waste into this state for disposal.
Off site means any transportation that is not on site.

I hereby attest that the above figures are correct to the best of my knowledge.

Name: Denise Gaobacci-Smith Title Manager Customer Service

Signature [signature] Date 5-12-93

Return the completed, signed WHITE and YELLOW copies of this form with your remittance, payable to ADEQ.
Retain the PINK copy for your records.

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
P.O. Box 618, Phoenix, Arizona 85002-0618, Phone (602) 207-4213, (800) 234-5677, x 4213

HAZARDOUS WASTE FACILITY ANNUAL REGISTRATION FEE INVOICE

Account Number: 1308	**Period Covered:** 01/01/1993 - 12/31/1993
To: GENL ELECTRIC - TUCSON 1401 E VALENCIA RD TUCSON, AZ 85706	**Please return to:** **Arizona Department of Environmental Quality** **Attention: Accounts Receivable** **PO Box 618** **Phoenix AZ 85002-0618**
U.S. EPA ID number: AZD074463001	**Due date:** 06/15/93

Pursuant to the Arizona Revised Statutes, Title 49, Sections 929 and 930, all hazardous waste transporters, hazardous waste generators, hazardous waste resource recovery facilities and hazardous waste treatment, storage and disposal facilities shall register annually with the Arizona Department of Environmental Quality and pay an annual registration fee. Maximum annual payments of fees and taxes by mines are specified in the Arizona Revised Statutes, Title 49, Section 49-282.01.

Check any boxes that represent your facility status and enter the respective registration fee(s). Status should be based on the 1992 Facility Annual Report (FAR), submitted to the Arizona Department of Environmental Quality.

A. [] Hazardous Waste Transporter, enter $200.00 — $ /

B. [X] Large quantity hazardous waste generator which generates 1,000 kg (2,200 lbs) or more in any month, enter $300.00 — $ 300.00

C. [] Small quantity hazardous waste generator which generates between 100 and 1,000 kg (220-2,200 lbs) in any month, enter $100.00 — $ _____

D. [] Hazardous waste treatment, storage and disposal facility:
1. Base fee — $ 1,500.00
2. _____ tons of hazardous waste received for treatment, storage or disposal during the preceding year
3. Processing fee (multiply tonnage on line 2 by $2.00) — $ _____
4. Total Registration Fee (add lines 1 and 3) — $ _____

E. [] Hazardous waste resource recovery facility:
1. Complete worksheet on page 2 (section I) and enter Registration Fee — $ _____

F. [] Mining facility:
1. Complete worksheet on page 2 (section II) and enter the amount due (line 6) — $ _____

G. **AMOUNT DUE** (add lines A through F). Make check payable to ADEQ.
To ensure proper credit, attach all required copies of this report (see box on page 2) — $ 300.00

I hereby certify that the information in this report is true and correct to the best of my knowledge:

Signature _____ Date 5 28 93

Name (print) _____ Title _____ Phone # _____

Corrections: Notes:
B. In 1992 - one month only we produced more than 1,000 kg. However todate (1993) we have not exceeded the 1000kg level any month nor do we plan to. I have checked the block due to the unexpected one month high level in 1992.

Individual hazardous waste resource recovery site means a hazardous waste resource recovery facility or group of hazardous waste resource recovery facilities located in a contiguous geographical area and owned or operated by the same person.

Individual mining site means a mining facility or activity or group of mining activities or facilities located in a contiguous geographical area and owned or operated by the same person.

WORKSHEET

I. If you checked box E, complete the following worksheet:

1. Number of individual hazardous waste resource recovery sites _____
2. Site fee (multiply line 1 by $10,000) $_____
3. Entity fee $ 25,000.00
4. Maximum fee (from lines 2 and 3, enter the smallest figure $_____

Water Quality Assurance Revolving Fund (WQARF) fees and taxes paid this calendar year:

A. Fertilizer license fee $_____
B. Pesticide registration fee $_____
C. Tax on water use $_____
D. Water Quality Assurance fee $_____
E. Industrial Discharge registration fee $_____
F. Individual Permit registration fee $_____
G. Landfill registration fee $_____
H. Manifest Resubmittal fee $_____
I. Hazardous Waste registration fee due (p 1, lines A,B,C and D) $_____

5. Total WQARF fees and taxes $_____
6. Potential resource recovery fee (subtract line 5 from line 4) $_____
7. Resource Recovery Base fee $ 1,500.00
8. Tonnage of hazardous waste received for resource recovery during the preceding calendar year _____
9. Processing fee (multiply tonnage on line 8 by $2.00) $_____
10. Base and Processing fee total (add lines 7 and 9) $_____

Enter smaller of lines 6 and 10 on line E, page 1.

II. If you checked box F, complete the following worksheet:

1. Number of individual mining sites _____
2. Site fee (multiply line 1 by $10,000) $_____
3. Entity fee $ 25,000.00
4. Maximum fee (smaller of lines 2 and 3) $_____

Water Quality Assurance Revolving Fund (WQARF) fees and taxes paid this calendar year:

A. Fertilizer license fee $_____
B. Pesticide registration fee $_____
C. Tax on water use $_____
D. Water Quality Assurance fee $_____
E. Industrial Discharge registration fee $_____
F. Individual Permit registration fee $_____
G. Landfill registration fee $_____
H. Manifest Resubmittal fee $_____
I. Hazardous Waste registration fee due (p 1, lines A,B,C and D) $_____

5. Total WQARF fees and taxes $_____
6. If line 4 is greater than or equal to line 5, enter the difference on line F, page one.
7. If line 4 is less than line 5, enter $0.00 as the AMOUNT DUE (line G) on page one.

Return the completed and signed WHITE and YELLOW copies of **BOTH PAGES** with your remittance. Retain the PINK copies for your records.

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fife Symington, Governor Edward Z. Fox, Director

FACILITY ANNUAL REPORT FOR SMALL QUANTITY HAZARDOUS WASTE GENERATORS (SHORT FORM)

Please complete this form and return it to the Arizona Department of Environmental Quality by March 1, 1993.

General Electric Co. [redacted] Tucson. Service Ctr.
COMPANY NAME/AGENCY

1401 E. Valencia Rd. Tucson, Az. 85706
ADDRESS/CITY/STATE/ZIP

/A/Z/D/0/7/4/4/6/3/0/0/1/
EPA ID NUMBER

Denise Gasbarri-Smith (602) 889-3346
CONTACT NAME/PHONE NUMBER

1. CIRCLE THE LETTER THAT BEST MATCHES YOUR FACILITY

   A. This site did not handle hazardous waste in 1992.

   B. This site generated less than 100 kg (220 lbs) of hazardous waste in each month of 1992.

   C. This site generated less than 1000 kg (2200 lbs) of hazardous waste in each month of 1992.

   D. This site went out of business prior to January 1, 1992.

   E. This facility is a transporter of hazardous waste

2. THIS FACILITY SHIPPED OFF-SITE THE FOLLOWING NUMBER OF POUNDS OF HAZARDOUS WASTE IN 1992.

   7182 lbs

Denise Gasbarri
Signature

Mgr Cust. Svc.
Title

4-13-93
Date

Fed Ex 2.25.93

OMB#: 2050-0024 Expires 9/30/92

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME General Electric Company Tucson Service Center

EPA ID NO. AZD 074 463 001

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM IC

IDENTIFICATION AND CERTIFICATION

INSTRUCTIONS: Read the detailed instructions beginning on page 6 of the 1992 Hazardous Waste Report booklet before completing this form.

SEC. I Site name and location address. Complete items A through H. Check the box ☒ in items A, C, E, F, G, and H if same as label; if different, enter corrections. If label is absent, enter information. Instruction page 6

A. EPA ID No. Same as label ☐ or → AZD 074 463 001

B. County: Pima

C. Site/company name Same as label ☐ or → General Electric Co.

D. Has the site name associated with this EPA ID changed since 1989? ☐ 1 Yes ☒ 2 No

E. Street name and number. If not applicable, enter industrial park, building name or other physical location description. Same as label ☐ or → 1401 E. Valencia Rd.

F. City, town, village, etc. Same as label ☐ or → Tucson

G. State Same as label ☐ AZ

H. Zip Code Same as label ☐ 85706-6098

SEC. II Mailing address of site. Instruction page 6

A. Is the mailing address the same as the location address? ☒ 1 Yes (SKIP TO SEC. III) ☐ 2 No (GO TO BOX B)

B. Number and street name of mailing address

C. City, town, village, etc.

D. State

E. Zip Code

SEC. III Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instruction page 6

A. Please print: Last name	First name	M.I.	B. Title	C. Telephone
Gasbarri-Smith	Denise	nmi	Customer Service Specialist	602 889-3346 Extension

SEC. IV Enter the Standard Industrial Classification (SIC) Code that describes the principal products, group of products, produced or distributed, or the services rendered at the site's physical location. Enter more than one SIC Code only if no one industry description includes the combined activities of the site. Instruction page 7

A.	B.	C.	D.
7629	7692	7694	7699

SEC. V "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last name Gasbarri-Smith First name Denise M.I. nmi

B. Title: Customer Service Specialist

C. Signature: Denise Gasbarri

D. Date of signature: 02 (MO.) 24 (DAY) 93 (YR.)

EPA Form 8700-13A/B (Revised 8-91)

OVER →

Sec. VI - Generator Status

EPA ID NO. A Z D 0 7 4 4 6 3 9 0 1

A. 1992 RCRA generator status
Instruction page 7
(CHECK ONE BOX BELOW)

- [X] 1 LQG
- [ ] 2 SQG
- [ ] 3 CESQG
- [ ] 4 Non generator (CONTINUE TO BOX B)

(SKIP TO SEC. VII)

B. Reason for not generating
Page 9
(CHECK ALL THAT APPLY)

- [ ] 1 Never generated
- [ ] 2 Out of business
- [ ] 3 Only excluded or delisted waste
- [ ] 4 Only non-hazardous waste
- [ ] 5 Periodic or occasional generator
- [ ] 6 Waste minimization activity
- [ ] 7 Other (SPECIFY COMMENTS IN BOX BELOW)

Sec. VII - On-Site Waste Management Status

A. RCRA permitted or interim status storage Instruction page 10	B. RCRA permitted or interim status treatment, disposal, or recycling Page 10	C. RCRA-exempt treatment, disposal, or recycling Page 11
3	1	1

Sec. VIII - Waste Minimization Activity during 1991 or 1992

A. Did this site begin or expand a source reduction activity during 1991 or 1992?
Instruction page 11

- [X] 1 Yes
- [ ] 2 No

B. Did this site begin or expand a recycling activity during 1991 or 1992?
Page 12

- [X] 1 Yes
- [ ] 2 No

C. Did this site systematically investigate opportunities for source reduction or recycling during 1991 or 1992?
Page 12

- [X] 1 Yes
- [ ] 2 No

D. Did any of the factors listed below delay or limit this site's ability to initiate new or additional source reduction activities in 1991 or 1992?
Page 12
(CHECK YES OR NO FOR EACH ITEM)

Yes	No		
[ ] 1	[X] 2	a.	Insufficient capital to install new source reduction equipment or implement new source reduction practices
[ ] 1	[X] 2	b.	Lack of technical information on source reduction techniques applicable to the specific production processes
[ ] 1	[X] 2	c.	Source reduction is not economically feasible: cost savings in waste management or production will not recover the capital investment
[ ] 1	[X] 2	d.	Concern that product quality may decline as a result of source reduction
[ ] 1	[X] 2	e.	Technical limitations of the production processes
[ ] 1	[X] 2	f.	Permitting burdens
[ ] 1	[X] 2	g.	Source reduction previously implemented – additional reduction does not appear to be technically feasible
[ ] 1	[X] 2	h.	Source reduction previously implemented - additional reduction does not appear to be economically feasible
[ ] 1	[X] 2	i.	Source reduction previously implemented - additional reduction does not appear to be feasible due to permitting requirements
[ ] 1	[X] 2	j.	Other (SPECIFY COMMENTS IN BOX BELOW)

E. Did any of the factors listed below delay or limit this site's ability to initiate new or additional on-site or off-site recycling activities during 1991 or 1992?
Page 12
(CHECK YES OR NO FOR EACH ITEM)

Yes	No		
[ ] 1	[X] 2	a.	Insufficient capital to install new recycling equipment or implement new recycling practice
[ ] 1	[X] 2	b.	Lack of technical information on recycling techniques applicable to this site's specific production processes
[ ] 1	[X] 2	c.	Recycling is not economically feasible: cost savings in waste management or production will not recover the capital investment
[ ] 1	[X] 2	d.	Concern that product quality may decline as a result of recycling
[ ] 1	[X] 2	e.	Requirements to manifest wastes inhibit shipments off site for recycling
[ ] 1	[X] 2	f.	Financial liability provisions inhibit shipments off site for recycling
[ ] 1	[X] 2	g.	Technical limitations of production processes inhibit shipments off site for recycling
[ ] 1	[X] 2	h.	Technical limitations of production processes inhibit on-site recycling
[X] 1	[ ] 2	i.	Permitting burdens inhibit recycling
[X] 1	[ ] 2	j.	Lack of permitted off-site recycling facilities
[X] 1	[ ] 2	k.	Unable to identify a market for recyclable materials
[ ] 1	[X] 2	l.	Recycling previously implemented – additional recycling does not appear to be technically feasible
[ ] 1	[X] 2	m.	Recycling previously implemented – additional recycling does not appear to be economically feasible
[ ] 1	[X] 2	n.	Recycling previously implemented - additional recycling does not appear to be feasible due to permitting requirements
[ ] 1	[X] 2	o.	Other (SPECIFY COMMENTS IN BOX BELOW)

Comments: Viii, B. We began recycling our test oil which reduces waste oil.

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME General Electric Company
Tucson Service Center

EPA ID NO. A Z D 0 7 4 4 6 3 0 0 1

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM 01

OFF-SITE IDENTIFICATION

INSTRUCTIONS: Read the detailed instructions on the back of this page before completing this form.

Site 1

A. EPA ID No. of off-site installation or transporter: I L D 0 5 1 1 0 6 1 0 4 0 8

B. Name of off-site installation or transporter: Safety Kleen Corporation

C. Handler type (CHECK ALL THAT APPLY)
- ☐ Generator
- ☒ Transporter
- ☐ TSDR

D. Address of off-site installation
Street
City State Zip Code

Site 2

A. EPA ID No. of off-site installation or transporter: A Z D 9 8 0 8 9 2 8 9 7

B. Name of off-site installation or transporter: Safety-Kleen Corporation

C. Handler type (CHECK ALL THAT APPLY)
- ☐ Generator
- ☐ Transporter
- ☒ TSDR

D. Address of off-site installation
Street 4161 E. Tennessee
City Tucson State A Z Zip Code 8 5 7 1 4

Site 3

A. EPA ID No. of off-site installation or transporter: A Z D 9 8 1 6 7 5 4 3 2

B. Name of off-site installation or transporter: Disposal Control Service Inc.

C. Handler type (CHECK ALL THAT APPLY)
- ☐ Generator
- ☒ Transporter
- ☐ TSDR

D. Address of off-site installation
Street
City State Zip Code

Site 4

A. EPA ID No. of off-site installation or transporter: A Z D 0 4 9 3 1 8 0 0 9

B. Name of off-site installation or transporter: Recycling Resources, Inc.

C. Handler type (CHECK ALL THAT APPLY)
- ☐ Generator
- ☐ Transporter
- ☒ TSDR

D. Address of off-site installation
Street 1340 W. Lincoln Atreet
City Phoenix State A Z Zip Code 8 5 0 0 7

Site 5

A. EPA ID No. of off-site installation or transporter:

B. Name of off-site installation or transporter:

C. Handler type (CHECK ALL THAT APPLY)
- ☐ Generator
- ☐ Transporter
- ☐ TSDR

D. Address of off-site installation
Street
City State Zip Code

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: General Electric Company
Tucson Service Center

EPA ID NO. AZD 074 463 001

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM **GM**

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1992 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description (Instruction Page 15): Combustible liquid, Waste Petroleum Naptha used to clean parts in parts sink.

B. EPA hazardous waste code (Page 15): D001 D039

C. State hazardous waste code (Page 15):

D. SIC code (Page 16): 7699

E. Origin code (Page 16): 1 — System type: MNA

F. Source code (Page 17): A05

G. Point of measurement (Page 17): 1

H. Form code (Page 17): B2 02

I. RCRA-radioactive mixed (Page 17): 2

J. Reported TRI constituent (Page 18): 1

K. CAS numbers (Page 18): 1. 2. 3. 4. 5.

Sec. II

A. Quantity generated in 1991 (Instruction Page 18): 3827.0

B. Quantity generated in 1992 (Page 18): 3882.0

C. UOM (Page 19): 1

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? (Page 19)
- [ ] 1 Yes (CONTINUE TO SYSTEM 1)
- [x] 2 No (SKIP TO SEC. III)

ON-SITE SYSTEM 1
On-site system type (Page 19): M
Quantity treated, disposed or recycled on site in 1992:

ON-SITE SYSTEM 2
On-site system type (Page 19): M
Quantity treated, disposed or recycled on site in 1992:

Sec. III

A. Was any of this waste shipped off site in 1992 (Instruction Page 20)
- [ ] 1 Yes (CONTINUE TO BOX B)
- [ ] 2 No (SKIP TO SEC. IV)

	B. EPA ID No. of facility waste was shipped to (Page 20)	C. System type shipped to (Page 20)	D. Off-site availability code (Page 21)	E. Total quantity shipped in 1992 (Page 21)
Site 1	AZD 980 892 897	M021	1	3882.0
Site 2		M		

Sec. IV

A. Did new activities in 1997 result in minimization of this waste? (Instruction Page 22)
- [ ] 1 Yes (CONTINUE TO BOX B)
- [x] 2 No (THIS FORM IS COMPLETE)

B. Activity (Page 22)	C. Other effects (Page 22)	D. Quantity recycled in 1992 due to new activities (Page 23)	E. Activity/production index (Page 23)	F. 1992 Source reduction quantity (Page 24)
W W W W	[ ] 1 Yes [ ] 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME General Electric Company
Tucson Service Center

EPA ID NO. AZD 074 463 001

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM **GM**

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1992 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description, Instruction Page 15: Waste Flammable Liquid (Xylene, Toluene). Varnish from dip tank used in insulation (windings) process.

B. EPA hazardous waste code, Page 15: D001 F003 F005

C. State hazardous waste code, Page 15:

D. SIC code, Page 16: 7699

E. Origin code, Page 16: 1 — System type: MNA

F. Source code, Page 17: A29

G. Point of measurement, Page 17: 1

H. Form code, Page 17: B209

I. RCRA-radioactive mixed, Page 17: 2

J. Reported TRI constituent, Page 18: 1

K. CAS numbers, Page 18: 1. 2. 3. 4. 5.

Sec. II

A. Quantity generated in 1991, Instruction Page 18: N.A

B. Quantity generated in 1992, Page 18: 2200.0

C. UOM, Page 19: 1

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 19
- [ ] 1 Yes (CONTINUE TO SYSTEM 1)
- [x] 2 No (SKIP TO SEC. III)

ON-SITE SYSTEM 1
On-site system type, Page 19: M
Quantity treated, disposed or recycled on site in 1992:

ON-SITE SYSTEM 2
On-site system type, Page 19: M
Quantity treated, disposed or recycled on site in 1992:

Sec. III

A. Was any of this waste shipped off site in 1992, Instruction Page 20
- [x] 1 Yes (CONTINUE TO BOX B)
- [ ] 2 No (SKIP TO SEC. IV)

	B. EPA ID No. of facility waste was shipped to, Page 20	C. System type shipped to, Page 20	D. Off-site availability code, Page 21	E. Total quantity shipped in 1992, Page 21
Site 1	AZD 049 318 009	M015	1	12201.0
Site 2		M		

Sec. IV

A. Did new activities in 1997 result in minimization of this waste? Instruction Page 22
- [ ] 1 Yes (CONTINUE TO BOX B)
- [x] 2 No (THIS FORM IS COMPLETE)

B. Activity, Page 22	C. Other effects, Page 22	D. Quantity recycled in 1992 due to new activities, Page 23	E. Activity/production index, Page 23	F. 1992 Source reduction quantity, Page 24
W W W W	[ ] 1 Yes [ ] 2 No			

Comments: I.F. Dip tank containing varnish - equipment dipped and cured in oven ~~To Insulate equipment~~

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME General Electric company

Tucson Service Center

EPA ID NO. AZD 074 463 001

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM **GM**

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1992 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description (Instruction Page 15): Waste Paint Related Material, Flammable Liquid. Paint and insulation related materials, thinners, paint residue, acetone.

B. EPA hazardous waste code (Page 15): D001, F003, F005

C. State hazardous waste code (Page 15):

D. SIC code (Page 16): 7699

E. Origin code (Page 16): 1 — System type: M N A

F. Source code (Page 17): A29

G. Point of measurement (Page 17): 1

H. Form code (Page 17): B211

I. RCRA-radioactive mixed (Page 17): 2

J. Reported TRI constituent (Page 18): 1

K. CAS numbers (Page 18): 1. 2. 3. 4. 5.

Sec. II

A. Quantity generated in 1991 (Instruction Page 18): 4915.0

B. Quantity generated in 1992 (Page 18): 5510.

C. UOM (Page 19): 1

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? (Page 19)
- [ ] 1 Yes (CONTINUE TO SYSTEM 1)
- [x] 2 No (SKIP TO SEC. III)

ON-SITE SYSTEM 1

On-site system type (Page 19): M

Quantity treated, disposed or recycled on site in 1992:

ON-SITE SYSTEM 2

On-site system type (Page 19): M

Quantity treated, disposed or recycled on site in 1992:

Sec. III

A. Was any of this waste shipped off site in 1992 (Instruction Page 20)
- [x] 1 Yes (CONTINUE TO BOX B)
- [ ] 2 No (SKIP TO SEC. IV)

	B. EPA ID No. of facility waste was shipped to (Page 20)	C. System type shipped to (Page 20)	D. Off-site availability code (Page 21)	E. Total quantity shipped in 1992 (Page 21)
Site 1	AZD 049 318 009	M051	1	5510.0
Site 2		M		

Sec. IV

A. Did new activities in 1997 result in minimization of this waste? (Instruction Page 22)
- [ ] 1 Yes (CONTINUE TO BOX B)
- [x] 2 No (THIS FORM IS COMPLETE)

B. Activity (Page 22)	C. Other effects (Page 22)	D. Quantity recycled in 1992 due to new activities (Page 23)	E. Activity/production index (Page 23)	F. 1992 Source reduction quantity (Page 24)
W W W W	[ ] 1 Yes [ ] 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME General Electric Company

Tucson Service Center

EPA ID NO. AZD 074 463 001

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM **GM**

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1992 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description, Instruction Page 15: Waste Combustible Liquid - Used oil mixed with small amounts of xylene. Waste caused from putting waste oil in empty xylene drums.

B. EPA hazardous waste code, Page 15: D001 F003 F005

C. State hazardous waste code, Page 15:

D. SIC code, Page 16	E. Origin code, Page 16	F. Source code, Page 17	G. Point of measurement, Page 17	H. Form code, Page 17	I. RCRA-radioactive mixed, Page 17
7699	1; System type M; NIA	A54	3	B206	2

J. Reported TRI constituent, Page 18: 1

K. CAS numbers, Page 18: 1. 2. 3. 4. 5.

Sec. II

A. Quantity generated in 1991, Instruction Page 18	B. Quantity generated in 1992, Page 18	C. UOM, Page 19	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 19
NA	550.0	1	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE SYSTEM 1		ON-SITE SYSTEM 2	
On-site system type, Page 19	Quantity treated, disposed or recycled on site in 1992	On-site system type, Page 19	Quantity treated, disposed or recycled on site in 1992
M		M	

Sec. III

A. Was any of this waste shipped off site in 1992, Instruction Page 20: ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC. IV)

	B. EPA ID No. of facility waste was shipped to, Page 20	C. System type shipped to, Page 20	D. Off-site availability code, Page 21	E. Total quantity shipped in 1992, Page 21
Site 1	AZD 049 318 009	M05 1	1	550.0
Site 2		M		

Sec. IV

A. Did new activities in 1997 result in minimization of this waste? Instruction Page 22: ☐ 1 Yes (CONTINUE TO BOX B) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity, Page 22	C. Other effects, Page 22	D. Quantity recycled in 1992 due to new activities, Page 23	E. Activity/production index, Page 23	F. 1992 Source reduction quantity, Page 24
W W W W	☐ 1 Yes ☐ 2 No			

Comments: Employees have been trained and advised that they are to stop using empty xylene/solvent drums as waste drums.

EPA 1992 HAZARDOUS WASTE REPORT SUBMISSION CHECKLIST

Please review the following checklist to make sure that your site's submission is complete and correct.

Have you:

- [x] Included Form IC, answering questions on both front and back of the form?
- [x] Prepared a complete, separate, and independent Form GM for each RCRA hazardous waste
  - generated on site from production processes or service activities?
  - from a spill cleanup, equipment decommissioning, or other remedial cleanup activity?
  - derived from the management of a non-hazardous waste?
- [x] Prepared a complete, separate, and independent Form GM for each RCRA hazardous waste residual generated from the on-site treatment, disposal, or recycling of wastes?
- [x] Reported all information on 1992 shipments of RCRA hazardous wastes off site in Section III of Form GM?
- Nae [ ] Reported all 1992 receipts of RCRA hazardous waste from off site on Form WR?
- [ ] Prepared a complete, separate, and independent Form PS for each on-site hazardous waste treatment, disposal, or recycling system that, during 1992,
  - was existing?
  - for which there were firm plans?
  - was in the closure process?

only. Non-RCRA

- [x] Checked that "NA" is entered, as appropriate, for all items that do not apply to your site?
- [x] Numbered every page in your submission consecutively so that both the individual page number and the total number of pages appear at the bottom of the page?
- [x] Right justified all quantity entries?
- [x] Signed the certification statement in Section V of Form IC?
- [x] Made a copy of the 1992 Hazardous Waste Report to retain with your records?

This checklist is for your own use and is not to be returned.

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME _____

EPA ID NO. ___ ___ ___ ___

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM **GM**

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1992 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description
Instruction Page 15

B. EPA hazardous waste code
Page 15

C. State hazardous waste code
Page 15

D. SIC code
Page 16

E. Origin code
Page 16
System type M

F. Source code
Page 17
A

G. Point of measurement
Page 17

H. Form code
Page 17
B

I. RCRA-radioactive mixed
Page 17

J. Reported TRI constituent
Page 18

K. CAS numbers
Page 18
1. ___-___-___ 2. ___-___-___
3. ___-___-___ 4. ___-___-___ 5. ___-___-___

Sec. II

A. Quantity generated in 1991
Instruction Page 18

B. Quantity generated in 1992
Page 18

C. UOM
Page 19

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW?
Page 19
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☐ 2 No (SKIP TO SEC. III)

ON-SITE SYSTEM 1

On-site system type
Page 19
M

Quantity treated, disposed or recycled on site in 1992

ON-SITE SYSTEM 2

On-site system type
Page 19
M

Quantity treated, disposed or recycled on site in 1992

Sec. III

A. Was any of this waste shipped off site in 1992
Instruction Page 20
☐ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC. IV)

	B. EPA ID No. of facility waste was shipped to Page 20	C. System type shipped to Page 20	D. Off-site availability code Page 21	E. Total quantity shipped in 1992 Page 21
Site 1		M		
Site 2		M		

Sec. IV

A. Did new activities in 1992 result in minimization of this waste?
Instruction Page 22
☐ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 22	C. Other effects Page 22	D. Quantity recycled in 1992 due to new activities Page 23	E. Activity/production index Page 23	F. 1992 Source reduction quantity Page 24
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME _____

EPA ID NO. ___ ___ ___ ___

U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

FORM **GM**

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1992 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description
Instruction Page 15

B. EPA hazardous waste code
Page 15

C. State hazardous waste code
Page 15

D. SIC code
Page 16

E. Origin code
Page 16
System type M

F. Source code
Page 17
A

G. Point of measurement
Page 17

H. Form code
Page 17
B

I. RCRA-radioactive mixed
Page 17

J. Reported TRI constituent
Page 18

K. CAS numbers
Page 18
1. ___-___-___ 2. ___-___-___
3. ___-___-___ 4. ___-___-___ 5. ___-___-___

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U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

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U.S. ENVIRONMENTAL PROTECTION AGENCY

1992 Hazardous Waste Report

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U.S. ENVIRONMENTAL PROTECTION AGENCY

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Comments:

Page ____ of ____

Permits

INVOICE DATE
05/03/93

INVOICE
PIMA CO[illegible]TY DEPARTMENT OF ENVIRONMENTAL QUALITY
PHONE 602-740-3340

EFFECTIVE DATES
FROM 06/0[illegible]/93 TO 05/31/94

SITE 1401 E VALENCIA RD TUCSON

AREA CODE 3 NO. 235

ITEM NO.	DESCRIPTION	TOTAL CAPACITY	UNITS	TOTAL	SCHEDULE
5140	INCINERATOR/BURN-OUT OVEN (SQ FT) 18 sq	54	2	656.70	230AM
5180	[illegible] BURNING EQUIP (BTU)	4964000	19	140.[illegible]	230BD
5270	SURFACE COATING OPERATION	2	2	111.50	230BH
5305	SOLVENT DEGREASER <30 GAL (GAL)	20	2	37.20	230BL
6710	MISCELLANEOUS NO FEE EQUIPMENT	2	2	.00	NONE
7000	POLLUTING EQUIP ON INACTIVE STAT		1	.00	VARIES
	SUBTOTAL AIR QUALITY			945.66	

after burners portable - no way did efficiency.
station burn out - gas flow
CO_2 flow
very next time
working well
oxygen → afterburner
low

Wes - Public 740-6502
~~740-3355~~
Vert

TO AVOID LATE CHARGES PAY BY 06/01/93 RETURN YELLOW COPY OF THIS INVOICE WITH CHECK MADE PAYABLE TO: 945.66 PAY THIS AMOUNT

GENERAL ELECTRIC CO

1401 E VALENCIA RD
TUCSON AZ 85706

PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY
130 WEST CONGRESS STREET
TUCSON, AZ 85701-1317

PLEASE RETURN THIS COPY WITH YOUR PAYMENT

for ~~[illegible]~~ permit.

PURCHASED BY GENERAL ELECTRIC OFFICE NO. 131 T 3350763

ADDRESS TUCSON BLVD./VALENCIA TUCSON, ARIZONA AUGUST 16, 1993 91-1/1221

PAY TO THE ORDER OF * * *PIMA COUNTY WASTEWATER MANAGEMENT* * * * * * * * * * * $* * *75.00* * * * *

First Interstate 75dls00 DOLLARS

First Interstate Bank of Arizona, N.A.

CASHIER'S CHECK

AUTHORIZED SIGNATURE

Exemption 4

PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY

130 WEST CONGRESS STREET · TUCSON, ARIZONA 85701-1317

PHONE 602-740-3340

AREA CODE 2

NUMBER 223

ISSUED TO GENERAL ELECTRIC CO
SITE GENERAL ELECTRIC CO
1401 E VALENCIA RD
TUCSON AZ 85706

AIR QUALITY OPERATING PERMIT

CONDITIONS:

1. COMPLIANCE WITH ALL APPLICABLE PROVISIONS OF THE RULES AND REGULATIONS OF THE PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY.
2. ADDITIONAL TERMS PER THE FOLLOWING CONDITIONS:

EFFECTIVE DATES FROM 06/01/93 TO 05/31/94

0080 0090 0010

GENERAL ELECTRIC CO

1401 E VALENCIA RD
TUCSON AZ 85706

DEPUTY AIR QUALITY CONTROL OFFICER

HAZARDOUS MATERIALS AUTHORIZATION

PIMA COUNTY AIR QUALITY CONTROL DISTRICT

PERMIT CONDITION 0080

SANDBLASTING

Emissions from a sandblasting or other abrasive blasting operation must be minimized by applying water to suppress visible emissions (wet blasting), totally enclosing the operation, or use of other equivalently effective controls.

PIMA COUNTY AIR QUALITY CONTROL DISTRICT
PERMIT CONDITION 0090 - PAINT AND FIBERGLASS SPRAYING

1. Paint or fiberglass spraying must be conducted in such a manner as to prevent airborne particulates, droplets, aerosols, or odors from crossing the emission source's property lines.
2. Permittee shall not apply more than 5 gallons of coatings per day nor more than 1 gallon per hour unless such coatings have been previously approved for use by the control officer. No coatings shall be used that are baked or heat cured without prior approval of the control officer.
3. Enclosures are required except for the following types of operations: spot painting, architectural coating, and structural coating. Architectural coating is defined as a coating applied externally, commercially, or industrially to buildings and their appurtenances. Structural coating is defined as a coating applied externally, commercially, or industrially to structural steel, storage tanks, bridges, beams, girders, and other fabrications whose size is such that an enclosure is impractical.
4. The permittee shall keep accurate records of all solvents used in each permitted operation and shall supply to the Control Officer, upon request, written evidence of the chemical composition, physical properties, and the amount consumed and recovered for each organic solvent used.

PIMA COUNTY AIR QUALITY CONTROL DISTRICT

PERMIT CONDITION 0010

INCINERATORS/BURNOUT OVENS

The incinerator/burnout oven may only be operated during daylight hours (sunrise to sunset).

Please Return by 4-19-93

PERMIT #: 235

PIMA COUNTY AIR QUALITY CONTROL DISTRICT
EMISSIONS INVENTORY QUESTIONNAIRE

Period Beginning 4-1-92 Ending 3-31-93

Complete for all waste, pathological and crematory incinerators.

#Shifts per day #Hrs. per shift #Days Operated per year

Type Incinerator	Number Of Days Operated	Quantity Burned Per Day (In Pounds)	Type Air Pollution Control Device (if applicable)
Armature Burn out oven. ★	36/yr	1500 lbs ★★ (insulation material)	
Stator Burn out oven.	136/yr.	2300 lbs ★★ (insulation material	

(For AQCD Use Only)

E_{Part}	E_{SOX}	E_{HC}	E_{CO}	E_{NOX}

★ Size of unit. 84 cubic feet.

★★ Weights are entire units - per Doug.

Doug Lagrange 747-3395

740-3340 main

Company Name General Electric

Address 1401 E. Valencia Rd.

Telephone Number 889-3346

Signature Denise Gasbarri-Smith

Title Mgr. Cust. Service

Date 4-27-93

Return to:
Pima County Air Quality Control District
130 West Congress
Tucson, Arizona 85701

Telephone: 740-3340

attn: Janice Day

Questions ask for Doug La Grange

Form EI-10

attn Jenice Day

PIMA COUNTY AIR QUALITY CONTROL
PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY

130 West Congress | Tucson, Arizona 85701-1317 | Telephone 740-3340

AIR POLLUTION PERMIT APPLICATION

1. Applicant's Name: General Electric Company Tucson Service Center Date: 5/11/93

2. Type of Permit: (Check One) ☐ Equipment Installation ☒ Equipment Operation (change in material) ☐ Open Burning

3. Mailing Address and Telephone Number of Applicant:

235	1401 E. Valencia Road	Tucson	85706	889-3346
Number	Street	City/Town	Zip Code	Phone

4. Location of Permit Site: Same

Denise Gasbarri-Smith (Person to Contact at Site) | Motor Repair & Machine Shop (Type of Business)

5. **FOR OPEN BURNING PERMITS ONLY:**

Date Desired: _____ Quantity/Area of Material: _____

6. **FOR EQUIPMENT INSTALLATION AND EQUIPMENT OPERATING PERMITS ONLY:**

Date Installation Will Commence: Began Summer of '92 Estimated Completion Date: Ongoing.

This application is submitted for a permit to install or operate the equipment described in this Equipment Summary:

EQUIPMENT SUMMARY

NO. OF ITEMS	EQUIPMENT DESCRIPTION	CAPACITY OR RATING FACTOR
1	We have changed the paint we use to coat the outside of newly repaired/rebuilt equipment. We were using an enamel that required thinner to thin. We have switched to a water reducible enamel paint reducing our V.O.C.'s. This new paint is used in our paint booth area for which we have a permit. See enclosed MSDS on new paint.	
	(IF MORE SPACE IS REQUIRED, ADD ATTACHMENTS)	

7. This certifies that I am familiar with those Rules and Regulations of the Pima County Air Quality Control District which apply to this equipment or open burning, and that I accept full responsibility for complying with all applicable rules and regulations, as well as any permit conditions specified by the Control Officer for this permit.

NOTE: No permit will be issued until this application has been received and approved, and the permit fee received. The issuance of this permit does not waive your requirements to comply with other agency permit requirements.

8. Denise Gasbarri-Smith (Responsible Person) | Manager Customer Svc (Title) | May 11, 1993 (Date)

9. All Applications Are Subject to Pima County Planning and Zoning Review (If Applicable) And Will Require Approval Prior to Final Processing by Pima County Air Quality Control District.

Planning & Zoning APPROVE ☐ DENY ☐ N/A ☐ _____ Signature _____ Date

Existing Zoning Is: _____

10. Installation Application Reviewed By: _____ (Name) _____ (Date) AQ Deputy

APPROVED ☐ DENY ☐

PCDEQ/AQ-209 (Rev. 02/85)

Please Return by 4-19-93

PIMA COUNTY AIR QUALITY CONTROL DISTRICT EMISSIONS INVENTORY FORM

PERMIT NUMBER 235 PERIOD BEGINNING 4-1-92 PERIOD ENDING 3-31-93

COMPLETE FOR ALL SURFACE COATING COMPOUNDS, DEGREASING COMPOUNDS, DRY CLEANING SOLVENTS, AND ALL OTHER SOLVENT PRODUCTS.

NUMBER OF DAYS OPERATED PER YEAR approx 312 NUMBER OF SHIFTS PER DAY 2 NUMBER OF HOURS PER SHIFT 8

TYPE AND REASON FOR USE INDICATE SOLVENT TYPE AND HOW IT'S USED. E.G., PAINTING, THINNING, PRIMING, DRY CLEANING, DEGREASING, OR OTHER (PLEASE SPECIFY)	AMOUNT USED INDICATE THE AMOUNT OF EACH SOLVENT USED (IN GALLONS) DURING THE PERIOD	MANUFACTURER INDICATE THE BRAND NAME AND MANUFACTURER OF EACH SOLVENT PRODUCT	RECYCLED SHOW HOW MUCH SOLVENT PRODUCT WAS RECOVERED OR RECYCLED (IN GALLONS) IF ANY	DISPOSAL INFORMATION IF YOU DISPOSE OF ANY SOLVENT PRODUCTS, INDICATE HOW MUCH (IN GALLONS) AND METHOD OF DISPOSAL
EXAMPLE: AIR DRY ENAMEL USED IN PAINTING OPERATION	*EXAMPLE: 150 GALLONS*	*EXAMPLE: EXCELO ENAMEL MADE BY DUPONT*	*EXAMPLE: 30 GALLONS*	*EXAMPLE: 25 GALLONS DISPOSED OF WITH DISPOSAL CO.*
Water Reducable Paint (enamel) See endorsed permit application	123 gallons.	Water Red. Paint made by Pioneer	NA	NA
Misc Spray Paint (cans)	266 gallons	Glyptal by Glyptol	NA	NA
Spray Varnish for Motors	521 [redacted] gallons	Unsaturated Polyester dist. by EIS	NA	NA
Dip tank Varnish	324 gallons	"	NA	NA
Inhibitor for VPI	10 gallons.	distributor EIS	NA	NA
Thinner for Dip tank: VPI	35 gallons.	Thinner by Pioneer	NA.	NA
NDT Spray Material Solvent	20 1/4 gallons 420 gallons	1011, 1012, 1013 Made by Crown Safety Kleen.	NA. 420 Gallons.	Rags used with thinner cleaned by Todd Linen.

COMPANY NAME General Electric Co.

ADDRESS 1401 E Valencia Road

TELEPHONE Tucson Az. 85706

SIGNATURE AND DATE [signature] 5-11-93

RETURN TO: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
130 W. CONGRESS
TUCSON, AZ 85701 PHONE: 740-3340

FAILURE TO PROVIDE COMPLETE AND ACCURATE INFORMATION COULD RESULT IN PERMIT REVOCATION AND PROSECUTION BY THE PIMA COUNTY ATTORNEY (REF. TITLE 17; 17.24.030, REPORTING FOR COMPLIANCE EVALUATION)

Attn: Jonnie Day

EI FORM O-2

This document has important legal consequences. Read and understand all of the requirements and conditions stated herein.

INDUSTRIAL WASTEWATER DISCHARGE PERMIT
PIMA COUNTY WASTEWATER MANAGEMENT DEPARTMENT

General Electric Co

is authorized to discharge wastewater from the noted business located at 1401 E Valencia Rd, Tucson, Arizona

to the Pima County public sanitary sewerage system contributory to the Roger Road Wastewater Treatment Plant

in accordance with Pima County Industrial Wastewater Ordinance, Pima County Wastewater Management Department Directive DO-D-14, applicable Federal, State and Local regulations and the conditions included in this Permit.

This Permit is effective January 1, 1989.

This Permit, and the authorization to discharge industrial wastewaters shall expire at 12:01 a.m. on January 1, 1994.

Signed this 22nd day of December, 1988

George A. Brinsko, Director
Pima County Wastewater Management Department

PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY

150 WEST CONGRESS STREET • TUCSON, ARIZONA 85701-1317
PHONE 602-740-8618

AREA CODE 3

NUMBER 1558

ISSUED TO AMERIGAS
SITE AMERIGAS
1401 E VALENCIA RD
TUCSON AZ 85706

AIR QUALITY OPERATING PERMIT

CONDITIONS:

1. COMPLIANCE WITH ALL APPLICABLE PROVISIONS OF THE RULES AND REGULATIONS OF THE PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY.
2. ADDITIONAL TERMS PER THE FOLLOWING CONDITIONS:

EFFECTIVE DATES
FROM 11/01/91 TO 10/31/9

AMERIGAS

PO BOX 50505
TUCSON AZ 85705

DEPUTY AIR QUALITY CONTROL OFFICER

HAZARDOUS MATERIALS AUTHORIZATION

WATER QUALITY AUTHORIZATION

PIMA COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY

130 WEST CONGRESS STREET · TUCSON, ARIZONA 85701-1317
PHONE 602-740-3340

AREA CODE 3

NUMBER 235

ISSUED TO GENERAL ELECTRIC CO
SITE GENERAL ELECTRIC CO
1401 E VALENCIA RD
TUCSON AZ 85706

AIR QUALITY OPERATING PERMIT

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EFFECTIVE DATES
FROM 06/01/92 TO 05/31/9

0080 0090 0010

GENERAL ELECTRIC CO

1401 E VALENCIA RD
TUCSON AZ 85706

DEPUTY AIR QUALITY CONTROL OFFICER

HAZARDOUS MATERIALS AUTHORIZATION

WATER QUALITY AUTHORIZATION

CITY OF TUCSON
FIRE DEPARTMENT

Code Administration Bureau • Building Safety Division • 97 East Congress St. • 791-4233

Certificate of Inspection and Permit to Operate a Boiler or Pressure Vessel

23459 NB/SN 49075

12-92

This certifies that the Boiler or Pressure Vessel described below has been inspected.

Name L E Company

Located at 1401 E Valencia Rd Zip 85706

Boiler or P.V. Type Air Tank Maximum Pressure 125 PSI

Ron Lohman NB 9658

NATIONAL BOARD CERTIFIED BOILER & PRESSURE VESSEL INSPECTOR

It shall be unlawful to operate any boiler or pressure vessel without first obtaining a valid operating permit to do so from the Building Official.

It shall be the duty of the owner, user or agent of the property where there is a boiler or pressure vessel located which requires inspection, and for which there is not Certificate in effect, to notify the Building Official giving address and request inspection.

BOILER INSPECTION REPORT ON REVERSE SIDE

— POST THIS CERTIFICATE IN A CONSPICUOUS PLACE —

CITY OF TUCSON
FIRE DEPARTMENT

Code Administration Bureau • Building Safety Division • 97 East Congress St. • 791-4233

Certificate of Inspection and Permit to Operate a Boiler or Pressure Vessel

23156 NB/SN 56569

12-92

This certifies that the Boiler or Pressure Vessel described below has been inspected.

Name L E Company

Located at 1401 E Valencia Rd Zip 85706

Boiler or P.V. Type Air Tank Maximum Pressure 200 PSI

Ron Lohman NB 9658

NATIONAL BOARD CERTIFIED BOILER & PRESSURE VESSEL INSPECTOR

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BOILER INSPECTION REPORT ON REVERSE SIDE

— POST THIS CERTIFICATE IN A CONSPICUOUS PLACE —

1	DATE INSPECTED Mo. 12 Day 15 Yr. 89	CERT EXP DATE Mo. 12 Yr. 92	CERTIFICATE POSTED ☒ Yes ☐ No	OWNER NO.	JURISDICTION NUMBER TUC 23459	☒ NATIONAL BOARD NO ☐ OTHER NO. 49075
2	OWNER NAME H E Company				NATURE OF BUSINESS Elec Rewind Shop	KIND OF INSPECTION ☒ Int. ☒ Ext. / CERTIFICATE INSPECTION ☒ Yes ☐ No.
	OWNER STREET ADDRESS 1401 E Valencia Rd				OWNERS CITY Tucson	STATE Az / ZIP CODE 85706
3	USERS NAME AT OBJECT LOCATION Same				SPECIFIC LOCATION IN PLANT Comp Rm	OBJECT LOCATION-COUNTY Pima
	USERS STREET ADDRESS				USERS CITY	STATE / ZIP CODE
4	TYPE ☐ FT ☐ WT ☐ CI ☒ Air Tank ☐ Other:			YEAR BUILT 1974	MANUFACTURER Brunner	
5	USE ☐ Power ☐ Process ☐ Steam Heating ☐ HWH ☒ Storage ☐ Other:				FUEL —	METHOD OF FIRING — / PRESSURE GAGE TESTED ☐ Yes ☒ No.
6	PRESSURE ALLOWED This Inspection: 125 Previous Inspection: 125			SAFETY RELIEF VALVES Set At: 125 PSI	EXPLAIN IF PRESSURE CHANGED	
7	IS CONDITION OF OBJECT SUCH THAT CERTIFICATE MAY BE ISSUED? ☒ Yes ☐ No (If No, explain fully under conditions)			NO OF YEARS CERTIFIED ☐ 1 Yr. ☐ 2 Yrs. ☒ 3 Yrs.	HYDRO TEST (is Yes, Give PSI and Date) ☐ Yes PSI: Date:	☒ No

CONDITIONS: NACN

FM inspected

1	DATE INSPECTED Mo. 12 Day 15 Yr. 89	CERT. EXP. DATE Mo. 12 Yr. 92	CERTIFICATE POSTED ☒ Yes ☐ No	OWNER NO.	JURISDICTION NUMBER TUC 23156	☒ NATIONAL BOARD NO. ☐ OTHER NO. 56569
2	OWNER NAME H E Company				NATURE OF BUSINESS Elec Rewind Shop	KIND OF INSPECTION ☒ Int. ☒ Ext. / CERTIFICATE INSPECTION ☒ Yes ☐ No.
	OWNER STREET ADDRESS 1401 E Valencia Rd				OWNERS CITY Tucson	STATE Az / ZIP CODE 85706
3	USERS NAME AT OBJECT LOCATION Same				SPECIFIC LOCATION IN PLANT Comp Rm	OBJECT LOCATION-COUNTY Pima
	USERS STREET ADDRESS				USERS CITY	STATE / ZIP CODE
4	TYPE ☐ FT ☐ WT ☐ CI ☒ Air Tank ☐ Other:			YEAR BUILT 1970	MANUFACTURER Buckles	
5	USE ☐ Power ☐ Process ☐ Steam Heating ☐ HWH ☒ Storage ☐ Other:				FUEL —	METHOD OF FIRING — / PRESSURE GAGE TESTED ☐ Yes ☒ No.
6	PRESSURE ALLOWED This Inspection: 200 Previous Inspection: 200			SAFETY RELIEF VALVES Set At: 200	EXPLAIN IF PRESSURE CHANGED	
7	IS CONDITION OF OBJECT SUCH THAT CERTIFICATE MAY BE ISSUED? ☒ Yes ☐ No (If No, explain fully under conditions)			NO OF YEARS CERTIFIED ☐ 1 Yr. ☐ 2 Yrs. ☒ 3 Yrs.	HYDRO TEST (is Yes, Give PSI and Date) ☐ Yes PSI: Date:	☒ No

CONDITIONS: NACN

FM inspected

GENERAL ELECTRIC

WESTERN APPARATUS SERVICE DEPARTMENT • TUCSON APPARATUS SERVICE SHOP
GENERAL ELECTRIC COMPANY • 1401 EAST VALENCIA ROAD • TUCSON, ARIZONA 85706-6098 • (602) 889-3346

April 27, 1984

Tab: Permit

We have applied for a small quantity generator permit. We have never been notified of our permit standing (which we've been told is not unusual), so we've been complying with as many rules as we suspect may apply to us.

Ms. Brode (EPA inspection of April 27, 1984) has told us to wait for her report, if in that report she refers to us as a small quantity generator - we are. If she refers tous as a large quantity generator, we need to complete a set of forms. She will have a Mr. Bill Williams, also with the EPA, send us the appropriate forms.

Denise Smith 5/1/84

Denise Smith

Note: Even if we are a SQG now, we may not be next year if they lower the maximum waste level to 100 kg from 1000kg per month.

Misc

SOUTHWEST GAS CORPORATION

NOTICE OF UNSATISFACTORY CONDITIONS ON CUSTOMER'S PREMISES

This notice is given for your protection only

1 0696

Address 1401 [illegible]ENCIA Apt./Sp. # 6 City TUC Acct. #

Type of Equipment:	☐ Water Heater	☐ Range	☒ Oven	☐ Heating Appliance (Description)
	☐ Pool Heater	☐ Dryer	☐ Gas Log	☐ Gas Piping ☐ Other

Inspection of the above equipment disclosed the following:

A. Yard and Housepiping	B. Venting	C. Combustion	D. Relief Valve	E. Miscellaneous
1. ☐ A ____ cubic ft. per hour leak in your piping system 2. ☐ Gas piping a. ☐ Improper material b. ☐ Undersized c. ☐ Not six inches above grade or structure d. ☐ Not adequately supported 3. ☐ Underground piping a. ☐ Not wrapped b. ☐ Not properly wrapped c. ☐ Not buried the minimum depth of ____ inches	1. ☐ Appliance must be vented to outside 2. ☐ Venting system improperly installed 3. ☐ Non-listed vent material 4. ☒ Vent termination a. ☐ No vent cap b. ☐ Non-listed vent cap 5. ☒ Venting system restricted 6. ☐ Vent too close to combustible material 7. ☐ Two draft hoods. One must be removed	1. ☐ Possible cracked heat exchanger. Unit must be checked by service agency/dealer 2. ☒ Appliance flue restricted 3. ☐ Circulating air not sealed air tight from the combustion air 4. ☐ Insufficient combustion air 5. ☐ Screen over combustion air opening too small. Minimum of 1/4 in. mesh	1. ☐ No temperature-pressure relief valve 2. ☐ Improper location of relief valve sensing element (Not immersed in the water within top six inches of tank) 3. ☐ No drain line 4. ☐ Drain line a. ☐ Reduced in size b. ☐ Trapped c. ☐ Does not terminate in an approved location d. ☐ Terminal end of the drain pipe is threaded	1. ☐ No appliance shut-off valve 2. ☐ Appliance shut-off valve not accessible 3. ☐ Non-listed appliance connector a. ☐ Copper tubing b. ☐ Aluminum tubing 4. ☐ Fireplace damper not permanently blocked open 5. ☐ Inner/outer combustion chamber door missing 6. ☐ Need appliance regulator

NOTICE

APPLIANCE FOUND ☒ ON ☐ OFF ☐ A permit and inspection from the appropriate building and safety department is required before gas service will be re-instated

APPLIANCE LEFT ☐ ON ☒ OFF ☐ When problem is corrected, call your Southwest Gas Corporation local office for gas service to be re-instated

METER LEFT ☒ ON ☐ OFF ☐ Marketing brochure left ☒ SEE COMMENTS

Comments Line to Oven After Shut Off Has Numerous Leaks.

Vent Termination Should Be 1 Foot Above Parapet Wall

Corrective measures should be taken immediately by engaging the service of a licensed plumber, contractor or service agency. (Call the Southwest Gas Energy Specialists at 1-800-654-2765 for a listing of those qualified to perform the work required.) Southwest Gas Corporation assumes no responsibility for the operation or continued use of any appliance or equipment and may under its rules on file with the State Commission, refuse or discontinue gas service. This Notice applies only to the unsatisfactory condition noted and is not intended to imply that any other unsatisfactory condition may or may not exist at the address or location indicated.

ISSUED BY TW9829 VEHICLE NO. 0440 AT 1322 AM DATE OF ISSUE 7 / 29 / 93

I HAVE READ AND ACKNOWLEDGE RECEIPT OF THE FOREGOING. SIGNED Donald Avery DATE SIGNED 7 / 29 / 93

☐ OWNER, ☐ TENANT, ☐ OCCUPANT, ☒ AGENT

Form No. 106.0 (03/92) 160

AVISO DE CONDICIONES INSATISFACTORIAS ENCONTRADAS EN LA PROPIEDAD DEL CLIENTE

AVISO IMPORTANTE

ESTE AVISO ES SOLO PARA SU PROTECCION

Inmmediatamente, medidas deben ser tomadas para corregir esta situación. Usted necesita contratar los servicios licenciados de un plomero, contratista ó agencia de servicios. (Llame a los Especialistas en Energía de Southwest Gas al 1-800-654-2765 para obtener una lista de personas ó compañías calificadas para hacer los reparos necesarios.) Southwest Gas Corporation no asume responsabilidad por la operación ó el uso continuado de ningun aparato, equipo o maquinaria; y además de acuerdo con la reglamentación aprovada por la Comisión de este Estado, el servicio de gas puede ser negado ó discontinuado. Este aviso se refiere solamente a la condición insatisfactoria marcada arriba, sin intención de implicar que cualquier otra condición insatisfactoria pueda ó no existir en esta propiedad.

MOORE®

PEEL TAPE SLOWLY — PRESS ADHESIVE FIRMLY AGAINST ANY SMOOTH DRY CLEAN SURFACE

MOORE®

PEEL TAPE SLOWLY — PRESS ADHESIVE FIRMLY AGAINST ANY SMOOTH DRY CLEAN SURFACE

RECEIVED
MAR 1 1993

CLASS 1 - OZONE DEPLETING SUBSTANCES

Class 1 Substance	Chemical Abstract Service Number	Chemical Synonym
Chlorofluorocarbon-11 (CFC-11)	75-69-4	Trichlorofluoromethane
Chlorofluorocarbon-12 (CFC-12)	75-71-8	Dichlorodifluoromethane
Chlorofluorocarbon-113 (CFC-113)	76-13-1	Trichlorotrifluoroethane
Chlorofluorocarbon-114 (CFC-114)	76-14-2	Dichlorotetrafluoroethane
Chlorofluorocarbon-115 (CFC-115)	76-15-3	(Mono) Chloropentafluoroethane
Halon-1211	353-59-3	Bromochlorodifluoromethane
Halon-1301	75-63-8	Bromotrifluoromethane
Halon-2402	124-73-2	Dibromotetrafluoroethane
Chlorofluorocarbon-13 (CFC-13)	75-72-9	Chlorotrifluoromethane
Chlorofluorocarbon-111 (CFC-111)	354-56-3	Pentachlorofluoroethane
Chlorofluorocarbon-112 (CFC-112)	76-12-0	Tetrachlorodifluoroethane
Chlorofluorocarbon-211 (CFC-211)	135401-87-5	Heptachlorofluoropropane
Chlorofluorocarbon-212 (CFC-212)	134452-44-1	Hexachlorodifluoropropane
Chlorofluorocarbon-213 (CFC-213)	134237-31-3	Pentachlorotrifluoropropane
Chlorofluorocarbon-214 (CFC-214)	2268-46-4	Tetrachlorotetrafluoropropane
Chlorofluorocarbon-215 (CFC-215)	4259-43-2	Trichloropentafluoropropane
Chlorofluorocarbon-216 (CFC-216)	661-97-2	Dichlorohexafluoropropane
Chlorofluorocarbon-217 (CFC-217)	422-86-6	Chloroheptafluoropropane
Carbon Tetrachloride	56-23-5	Tetrachloromethane
Methyl Chloroform	71-55-6	Trichloroethane

GE Apparatus Service s

May 19, 1993

To: All Employees

It has been brought to our attention that there are employees who would like to have their blood checked for metals. Those employees who are concerned in any way should contact either Dave Shannon or myself to have the testing scheduled. Please indicate which metal(s) you would like to be tested for as there isn't a "catch all" that we know of.

Denise Gasbarri - Smith
Manager Customer Service

KENNAMETAL®

KENNAMETAL INC.
P.O. Box 231
Latrobe, PA 15650

Phone 412-539-5000

Dear Valued Customer:

We have received a number of inquiries from our customers regarding Kennametal's use of Ozone Depleting Chemicals (ODCs), such as those listed on the attached, in its own products, in other products distributed by the Kennametal companies, and in component parts incorporated into a final product. With respect to Kennametal manufactured products, Kennametal intends to eliminate the use of ODCs in its manufacturing operations by May 15, 1993, two (2) full years prior to the required elimination date. Thus, the Kennametal manufactured products made after that date will not require a label, as mandated by the Clean Air Act Amendments of 1990.

In connection with other products distributed by the Kennametal companies and component parts incorporated into Kennametal products, our suppliers/vendors have been advised of Kennametal's strong preference not to put warning labels on any products manufactured and/or distributed by the Kennametal companies. The suppliers/vendors have also been advised that if Kennametal has a choice between comparable products and/or component parts which require a label and products and/or component parts which do not, Kennametal will ordinarily opt for those which do not require a label.

We support the global effort to eliminate the use of ODCs, and we will continue to provide our customers with worldclass products. Should you have any questions, please do not hesitate to call Bill Ericson, Manager, Health, Safety, & Environmental Affairs at 412-539-5631.

Sincerely,

H P Mahanes

H. P. Mahanes
Vice President and
Director of Operations

/jsb
enclosure

Eutectic

09605002000023
CUST. ORDER NO.

Eutectic FIRST IN MAINTENANCE WELDING TECHNOLOGY Castolin

EUTECTIC CORPORATION

40-40 172nd Street, Flushing, New York 11358

22-42516
INVOICE NUMBER

5/14/86
CUST. ORDER DATE

YOUR ORDER SERVICED FROM

5100 WEST AMELIA EARHART DRIVE
SALT LAKE CITY UTAH 84116
TEL.801-537-7014

5/14/86
INVOICE DATE

SOLD TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

TERMS:
SUBJECT TO CONDITIONS OF SALE APPEARING ON REVERSE SIDE OF THIS INVOICE
NET 30
FROM DATE OF INVOICE

D-U-N-S NO.
00-202-8421

VIA	S.I.C.	AREA	STATE	COUNTY	DATE SHIPPED	CUSTOMER CODE	ST/DC #	CUST. TYPE	QUOTE/BLANKET NO.	C.C. AREA	BACK ORDER NO.
UPS N/D	7629	9546	02	012	5/14/86	2383659	22	3			

ITEM CODE	PRODUCT DESCRIPTION	PRODUCT NUMBER	SIZE • DIAMETER • PART	QUANTITY	UNIT OF MEAS.	UNIT PRICE	D.D.	AMOUNT
II20722	FRIXTEC	19850	2.2#/TCP	24	EA	45.14		1,083.36

REMITTANCE ADDRESS NOTED BELOW SHOULD ONLY BE USED FOR PAYMENT,
DIRECT ALL OTHER CORRESPONDENCE TO ADDRESS NOTED ABOVE
FROM WHICH YOUR ORDER WAS SERVICED

[illegible]
[illegible]
established in accordance with [illegible]
Order No. 11723 dated June 13, 1973."
F. Bolchandani
[illegible]
DIRECTOR [illegible]

RECEIVED
MAY 19 1986
TUCSON SERVICE SHOP

ORIGINAL INVOICE

INVOICE TOTAL 1,083.36

DETACH HERE AND RETURN WITH REMITTANCE

REMITTANCE PORTION

TO INSURE PROPER CREDIT TO YOUR ACCOUNT PLEASE RETURN THIS PORTION OF THE INVOICE WITH YOUR REMITTANCE TO:

EUTECTIC CORPORATION
40-40 172ND STREET
FLUSHING, NEW YORK 11358

ST/DC #	CUSTOMER CODE	INVOICE DATE	INVOICE NUMBER
22	2383659	5/14/86	2242516

AMT. DUE 1,[illegible]3.3[illegible]

REG. T.M. © 197[illegible] EUTECTIC CORPORATION

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

[illegible]002000021
CUST. ORDER NO.

Eutectic FIRST IN MAINTENANCE WELDING TECHNOLOGY Castolin

EUTECTIC CORPORATION

40-40 172nd Street, Flushing, New York 11358

INVOICE NUMBER

[illegible]
CUST. ORDER DATE

YOUR ORDER SERVICED FROM

5100 WEST AMELIA EARHART DRIVE
SALT LAKE CITY UTAH 84116
TEL. 801-537-7014

INVOICE DATE

SOLD TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

TERMS:
SUBJECT TO CONDITIONS OF SALE APPEARING ON REVERSE SIDE OF THIS INVOICE

D-U-N-S NO.
00-202-8421

VIA	S.I.C.	AREA	STATE	COUNTY	DATE SHIPPED	CUSTOMER CODE	ST/DC #	CUST. TYPE	QUOTE/BLANKET NO.	C.C. AREA	BACK ORDER NO.
4-UPS	[illegible]	9516	02	012	5/13/86	2363654	22	3			

ITEM CODE	PRODUCT DESCRIPTION	PRODUCT NUMBER	SIZE • DIAMETER • PART	QUANTITY	UNIT OF MEAS.	UNIT PRICE	D.D.	AMOUNT
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]

REMITTANCE ADDRESS NOTED BELOW SHOULD ONLY BE USED FOR PAYMENT, DIRECT ALL OTHER CORRESPONDENCE TO ADDRESS NOTED ABOVE FROM WHICH YOUR ORDER WAS SERVICED

Order No. 11723 dated June 15, 1973."

F. Belchandani

MAY 1 0 1986

TUCSON SERVICE SHOP

ORIGINAL INVOICE

INVOICE TOTAL ▶ [illegible]

↑ DETACH HERE ↑ AND RETURN WITH REMITTANCE

REMITTANCE PORTION

TO INSURE PROPER CREDIT TO YOUR ACCOUNT PLEASE RETURN THIS PORTION OF THE INVOICE WITH YOUR REMITTANCE TO:

[illegible]

ST/DC #	CUSTOMER CODE	INVOICE DATE	INVOICE NUMBER
22	[illegible]	[illegible]	[illegible]

▶ [illegible]

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

REG. T.M. © 1975 EUTECTIC CORPORATION

Eutectic Corporation

MSDS	Description	
✓	Lubrotec 19985 (St. # 1185722) (2.2 #/TCP)	12, 24

09605002000018
CUST. ORDER NO.

EUTECTIC CORPORATION

40-40 172nd Street, Flushing, New York 11358

22-42131
INVOICE NUMBER

4/17/86
CUST. ORDER DATE

YOUR ORDER SERVICED FROM

5100 WEST AMELIA EARHART DRIVE
SALT LAKE CITY UTAH 84116
TEL.801-537-7014

4/17/86
INVOICE DATE

SOLD TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

TERMS:
SUBJECT TO CONDITIONS OF SALE APPEARING ON REVERSE SIDE OF THIS INVOICE
NET 30 FROM DATE OF INVOICE

D-U-N-S NO.
00-202-8421

VIA	S.I.C.	AREA	STATE	COUNTY	DATE SHIPPED	CUSTOMER CODE	ST/DC #	CUST TYPE	QUOTE/BLANKET NO.	C.C. AREA	BACK ORDER NO.
6-UPS	7629	9546	02	012	4/17/86	2383659	05	3			

ITEM CODE	PRODUCT DESCRIPTION	PRODUCT NUMBER	SIZE • DIAMETER • PART	QUANTITY	UNIT OF MEAS.	UNIT PRICE	D.D.	AMOUNT
II85722	LUBROTEC	19985	2.2#/TCP	24	EA	24.05		577.20

REMITTANCE ADDRESS NOTED BELOW SHOULD ONLY BE USED FOR PAYMENT.
DIRECT ALL OTHER CORRESPONDENCE TO ADDRESS NOTED ABOVE
FROM WHICH YOUR ORDER WAS SERVICED

RECEIVED
APR 24 1986
TUCSON SERVICE SHOP

"I hereby certify that amounts invoiced herein do not exceed the lower of (1) the contract price or (2) maximum levels established in accordance with Executive Order No. 11723 dated June 13, 1973."

F. Belchmelchmi
EUTECTIC+CASTOLIN INSTITUTE
DIRECTOR OF MARKETING ADMINISTRATION

ORIGINAL INVOICE

INVOICE TOTAL ▶ 577.20

↑ DETACH HERE ↑ AND RETURN WITH REMITTANCE

REMITTANCE PORTION

TO INSURE PROPER CREDIT TO YOUR ACCOUNT PLEASE RETURN THIS PORTION OF THE INVOICE WITH YOUR REMITTANCE TO:

EUTECTIC CORPORATION
40-40 172ND STREET
FLUSHING, NEW YORK 11358

ST/DC #	CUSTOMER CODE	INVOICE DATE	INVOICE NUMBER
22	2383659	4/17/86	2242131

AMT. DUE ▶ 577.20

®REG T.M. © 1975 EUTECTIC CORPORATION

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

056-05002000-7
CUST. ORDER NO.

2/06/86
CUST. ORDER DATE

Eutectic FIRST IN MAINTENANCE WELDING TECHNOLOGY Castolin

EUTECTIC CORPORATION

40-40 172nd Street, Flushing, New York 11358

22-41030
INVOICE NUMBER

2/06/86
INVOICE DATE

YOUR ORDER SERVICED FROM

5100 WEST AMELIA EARHART DRIVE
SALT LAKE CITY UTAH 84116
TEL.801-537-7014

SOLD TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
APPARATUS SERVICE SHOP
1401 E VALENCIA ROAD
TUCSON AZ 85706

TERMS:
SUBJECT TO CONDITIONS OF SALE APPEARING ON REVERSE SIDE OF THIS INVOICE
NET 30 FROM DATE OF INVOICE

D-U-N-S NO.
00-202-8421

VIA	S.I.C.	AREA	STATE	COUNTY	DATE SHIPPED	CUSTOMER CODE	ST/DC #	CUST. TYPE	QUOTE/BLANKET NO.	C.C. AREA	BACK ORDER NO.
4-UPS	7629	9546	02	012	2/06/86	2383659	22	3			

ITEM CODE	PRODUCT DESCRIPTION	PRODUCT NUMBER	SIZE • DIAMETER • PART	QUANTITY	UNIT OF MEAS.	UNIT PRICE	D.D.	AMOUNT
II85722	LUBROTEC	19985	2.2#/TCP	12	EA	24.05		288.60
	FREIGHT / POSTAGE							6.33

2L

RECEIVED
FEB 10 1986
TUCSON SERVICE SHOP

REMITTANCE ADDRESS NOTED BELOW SHOULD ONLY BE USED FOR PAYMENT, DIRECT ALL OTHER CORRESPONDENCE TO ADDRESS NOTED ABOVE FROM WHICH YOUR ORDER WAS SERVICED

[illegible] invoiced [illegible] lower of (1) [illegible] levels [illegible] Executive [illegible] 1973."

F. Belchandani
[illegible]
[illegible]TION

ORIGINAL INVOICE

INVOICE TOTAL ▶ 294.93

↑ DETACH HERE ↑ AND RETURN WITH REMITTANCE

REMITTANCE PORTION

TO INSURE PROPER CREDIT TO YOUR ACCOUNT PLEASE RETURN THIS PORTION OF THE INVOICE WITH YOUR REMITTANCE TO:

EUTECTIC CORPORATION
40-40 172ND STREET
FLUSHING, NEW YORK 11358

ST/DC #	CUSTOMER CODE	INVOICE DATE	INVOICE NUMBER
22	2383659	2/06/86	2241030

AMT. DUE ▶ 294.93

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

®REG. T.M. C 1975 EUTECTIC CORPORATION

Southwestern Pt.

INVOICE

Southwestern Paint & Varnish Company

MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85716
PHONE: (602) 795-0545

SOLD TO
GENERAL ELECTRIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO
W
P.O. #

DATE	INVOICE NO.
05-27-86	51977

TERMS: NET 10th

SALESMAN	CUSTOMER ORDER	ORDER DATE	SHIP DATE	VIA:	BACK ORDER FROM:
0	116701	05-27-86	05-27-86		0

ORDER	SHP'D	B.ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
2.00			001115 A	DR	XYLENE DRUMS	170.000		340.00
12.00					QUIK DRY CAT. YELLOW	14.000		168.00
1.00					086-050020000-25	.000		.00

JUN 4 1986
TUCSON SERVICE CENTER

NON TAX MDSE	TAXABLE MDSE	SALES TAX	FREIGHT	MISCELLANEOUS	INVOICE TOTAL	
508.00	.00	.00	.00	.00		$ 508.00

Thank You

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

Southwestern Paint & Varnish Company

MSDS	✓	Xylene OC-1115A (Drum)	2, 2, 2, 1, 3,
	✓	Quick Dry Cat. Yellow	4, 4, 4, 6,
	✓	Quick Dry G.E. White	8, 4,
	✓	Quick Dry Primer Gray 001034C	4,

INVOICE

Southwestern Paint & Varnish Company

MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85746
PHONE (602) 795-0545

SOLD TO: GENERAL ELECTRIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO:

DATE	INVOICE NO.
02-28-86	49373

TERMS: NET [illegible]

SALESMAN	CUSTOMER ORDER	[illegible]	[illegible]	[illegible]	[illegible]
0	171925	[illegible]	[illegible]	[illegible]	0

ORDER	SHP'D	B. ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
2.00					[illegible]	70.000		340.00
[illegible]						[illegible]		[illegible]
8.00					[illegible]	14.000		112.00
4.00						[illegible]		

RECEIVED
APR 02 1986
TUCSON SERVICE [illegible]

NON TAX MDSE	TAXABLE MDSE	[illegible]	[illegible]	[illegible]	INVOICE TOTAL
[illegible]	[illegible]				

Thank You

INVOICE

Southwestern Paint & Varnish Company

MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85716
PHONE: (602) 795-0545

SOLD TO
GENERAL ELECTRIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO
W
P.O. #

DATE	INVOICE NO.
02-24-86	47913

TERMS: NET 10th

SALESMAN	CUSTOMER ORDER	ORDER DATE	SHIP DATE	VIA:	BACK ORDER FROM:
0	123686	02-24-86	02-24-86		0

ORDER	SHP'D	B. ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
2.00			001115 A	DR	XYLENE DRUMS	170.000		340.00
1.00					096-0500-2000-10	.000		.00

34

RECEIV
MAR 4 1986
TUCSON SERVICE SHOP

NON TAX MDSE	TAXABLE MDSE	SALES TAX	FREIGHT	MISCELLANEOUS	INVOICE TOTAL	
340.00	.00	.00	.00	.00		$ 340.00

Thank You

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

INVOICE

Southwestern Print & Vernish Compan

MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85716
PHONE: (602) 795-0545

SOLD TO
GENERAL ELECTIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO
W
P.O. #

DATE	INVOICE NO.
01-13-86	45411

TERMS: NET 10th

SALESMAN	CUSTOMER ORDER	ORDER DATE	SHIP DATE	VIA:	BACK ORDER FROM:
0	124005	01-13-86	01-13-86		0

ORDER	SHP'D	B. ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
2.00			001115 A	DR	XYLENE DRUMS	170.000		340.00
4.00					QUIK DRY CAT YELLOW	14.000		56.00
4.00					QUIK DRY G.E. WHITE	14.000		56.00
1.00					096-05002-0000-1	.000		.00

NON TAX MDSE	TAXABLE MDSE	SALES TAX	FREIGHT	MISCELLANEOUS	INVOICE TOTAL
452.00	.00	.00	.00	.00	$ 452.00

Thank You

INVOICE

Southwestern Paint & Varnish Company

MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85716
PHONE: (602) 795-0545

SOLD TO
GENERAL ELECTRIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO
W
P.O. #

DATE	INVOICE NO.
01-31-86	47049

TERMS: NET 10th

SALESMAN	CUSTOMER ORDER	ORDER DATE	SHIP DATE	VIA:	BACK ORDER FROM:
0	143838	01-30-86	01-30-86		0

ORDER	SHP'D	B. ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
1.00			001115 A	DR	XYLENE DRUMS	170.000		170.00
1.00					DRUM EXCHANGE	.000		.00
1.00					096-050020000-1	.000		.00

NON TAX MDSE	TAXABLE MDSE	SALES TAX	FREIGHT	MISCELLANEOUS	INVOICE TOTAL	
170.00	.00	.00	.00	.00		$ 170.00

Thank You

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

INVOICE

NOTES:

Southwestern Paint & Varnish Company
MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85716
PHONE: (602) 795-0545

SOLD TO
GENERAL ELECTRIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO
W
P.O. #

DATE	INVOICE NO.
01-31-86	47048

TERMS: NET 10th

SALESMAN	CUSTOMER ORDER	ORDER DATE	SHIP DATE	VIA:	BACK ORDER FROM:
0	143839	01-30-86	01-30-86		0

ORDER	SHP'D	B. ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
3.00			001115 A	DR	XYLENE DRUMS	170.000		510.00
4.00					QUIK DRY CAT YELLOW	14.000		56.00
4.00			001034 C	1'S	QUIK DRY PRIMER GRAY	10.500		42.00
1.00					DRUM DEPOSIT	20.000		20.00
1.00					096-050020000-2	.000		.00

2 pr

NON TAX MDSE	TAXABLE MDSE	SALES TAX	FREIGHT	MISCELLANEOUS	INVOICE TOTAL	
628.00	.00	.00	.00	.00		$ 628.00

Thank You

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

INVOICE

Southwestern Paint & Varnish Company

MANUFACTURERS OF S-P PAINTS
3850 EAST SPEEDWAY
TUCSON, ARIZONA 85716
PHONE: (602) 795-0545

SOLD TO
GENERAL ELECTRIC
1401 E. VALENCIA
TUCSON, ARIZ.
85706

SHIP TO
W
P.O. #

DATE	INVOICE NO.
04-29-86	50804

TERMS: NET 10th

SALESMAN	CUSTOMER ORDER	ORDER DATE	SHIP DATE	VIA:	BACK ORDER FROM:
0	138119	04-28-86	04-28-86		0

ORDER	SHP'D.	B. ORD.	ITEM NUMBER	UNIT	DESCRIPTION	LIST PRICE		AMOUNT
6.00					QUIK DRY CAT. YELLOW	14.000		84.00
2.00			CSM 7	DOZ	CONE STRAINERS PER DOZEN	1.290		2.58
1.00					P.O. #096-05002-000-19	.000		.00

RECEIVED
MAY 02 1986
TUCSON SERVICE STATION

NON TAX MDSE	TAXABLE MDSE	SALES TAX	FREIGHT	MISCELLANEOUS	INVOICE TOTAL
84.00	2.58	.18	.00	.00	$ 86.

Thank You

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

Tucson Bearing

Tucson Brg. Co., Inc.

MSDS	Description	
✓	MS R2C Comp/Translucent	2C
✓	MS 8C011 Permatex #2 -- (11oz)	7,17,

CONTROL NO.

TUCSON BEARING CO. USE ONLY

CHARGE [X]
CASH [ ]
C.M. [ ]

Tucson BEARING CO. INC.

BEARING AND POWER TRANSMISSION SPECIALISTS

REMIT TO: P.O. BOX 26626 TUCSON, ARIZONA 8572

INVOICE NO. 82528

TERMS
1% 10th PROX. [X]
NET 10th PROX. [ ]
OTHER [ ]

RESALE [X] EXEMPT [ ] TAX [ ]

TUCSON OFFICE
[ ] 1050 SOUTH PARK AVE.
TUCSON, ARIZONA 85719

NOGALES OFFICE
[ ] 555 GRAND AVE.
NOGALES, ARIZONA 85621

DATE 04-30-06
CUSTOMER'S ORDER NO. 096050020000
CUSTOMER'S REQUISITION NO. -1 17

PAGE: 1

SOLD TO: GENERAL ELECTRIC SVC SHOP
1401 E VALENCIA RD
TUCSON , AZ 85706

SHIP TO: GENERAL ELECTRIC SVC SHOP
1401 E VALENCIA RD
TUCSON , AZ 85706

BY	SALES	MARK PACKAGES		FREIGHT			PARCEL	PICKUP
EZ	9	COMPLETE [X] PARTIAL [ ]	COLLECT [ ] PREPAY [ ]	PREPAY & ADD [ ]	UPS [ ]	BUS [ ] TRUCK [ ]	POST [ ]	DEL'D [X]

CODE	BACK ORDER	QTY ORDERED	QTY SHIPPED		DESCRIPTION	NET EACH	NET TOTAL
12	0	17	17	NS	80011	4.50	76.50
					PERMATEX #2--110Z		

RECEIVED
MAY 0 8 1986
TUCSON SERVICE SHOP

DEL RECEIPT 25185

All claims for shortage or errors must be made within ten days after receipt of goods. No material may be returned for credit without first securing the approval of the Company. All claims for shortage or errors and requests for credit on returned goods must be accompanied by this invoice
Returned goods are subject to a 10% handling charge. Steel balls are not returnable.
Prices shown are subject to correction by our Auditing Dept.
Past due accounts will be charged maximum legal rate of interest and reasonable attorney fee.
A **FINANCE CHARGE** of 1½% per month which is an **(ANNUAL PERCENTAGE RATE OF 18%)** will be charged on all past due accounts. Additional charges will be made if collection is placed in hands of attorney.

MINIMUM CHARGE $5.00

THIS IS YOUR INVOICE
STATEMENT SENT ONLY ON REQUEST

ACCEPTED AND RECEIVED BY _____

SUB TOTAL	76.50
TAX	0.00
LABOR	0.00
DESTINATION CHGS	0.00
OTHER	0.00
TOTAL	76.50

CUSTOMER ORIGINAL CO

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

P.O. ITEM NO.

CONTROL NO.
TUCSON BEARING CO. USE ONLY

CHARGE [X]
CASH [ ]
C.M. [ ]

Tucson BEARING CO. INC.

BEARING AND POWER TRANSMISSION SPECIALISTS

REMIT TO: P.O. BOX 26626 TUCSON, ARIZONA 85726

INVOICE NO. 82148

TERMS
1% 10th PROX. [X]
NET 10th PROX. [ ]
OTHER [ ]
RESALE [X] EXEMPT [ ] TAX [ ]

TUCSON OFFICE
[ ] 1050 SOUTH PARK AVE.
TUCSON, ARIZONA 85719

NOGALES OFFICE
[ ] 555 GRAND AVE.
NOGALES, ARIZONA 85621

DATE 04-22-86
CUSTOMER'S ORDER NO. 096050020000
CUSTOMER'S REQUISITION NO. 12 10

PAGE: 1

SOLD TO: GENERAL ELECTRIC SVC SHOP
1401 E VALENCIA RD
TUCSON , AZ 85706

SHIP TO: GENERAL ELECTRIC SVC SHOP
1401 E VALENCIA RD
TUCSON , AZ 85706

BY	SALES	MARK PACKAGES		FREIGHT			PARCEL	PICKUP
EZ	9	COMPLETE [X] PARTIAL [ ]	COLLECT [ ] PREPAY [ ]	PREPAY & ADD [ ]	UPS [ ]	BUS [ ] TRUCK [ ]	POST [ ]	DEL'D. [X]

CODE	BACK ORDER QTY.	ORDERED QTY.	SHIPPED QTY.	DESCRIPTION	NET EACH	NET TOTAL
12	0	20	20	NS K20 CONAP/TRANSLUCENT	4.05	81.00
12	0	7	7	NS 80011 PERMATEX #2--110Z	4.50	31.50

RECEIVED APR 30 1986 TUCSON SERVICE SHOP

Thank You

DEL. RECEIPT 24914

All claims for shortage or errors must be made within ten days after receipt of goods. No material may be returned for credit without first securing the approval of the Company. All claims for shortage or errors and requests for credit on returned goods must be accompanied by this invoice.
Returned goods are subject to a 10% handling charge. Steel balls are not returnable.
Prices shown are subject to correction by our Auditing Dept.
Past due accounts will be charged maximum legal rate of interest and reasonable attorney fee.
A **FINANCE CHARGE** of 1½% per month which is an **(ANNUAL PERCENTAGE RATE OF 18%)** will be charged on all past due accounts. Additional charges will be made if collection is placed in hands of attorney.

MINIMUM CHARGE $5.00

ACCEPTED AND RECEIVED BY _____

THIS IS YOUR INVOICE
STATEMENT SENT ONLY ON REQUEST

SUB TOTAL	112.50
TAX	0.00
LABOR	0.00
DESTINATION CHGS	4.13
OTHER	0.00
TOTAL	116.63

CUSTOMER ORIGINAL

Pioneer Pt. & Varn.

Pioneer Paint & Varnish Company

MSDS	Description	
/	70 C 63 G.E. thinner #1500 (55 gallon drum)	1

Pioneer Paint and Varnish Company

TUCSON, ARIZONA

[illegible]	[illegible]	[illegible]	70-063	G.L. Thinner #1500	[illegible]	[illegible]	[illegible]	1	204 [illegible]

DO NOT WRITE BELOW THIS LINE

SUB TOTAL MISCELLANEOUS	[illegible]
TOTAL	
SALES TAX	
No Drum Deposit	
TOTAL	

PAST DUE ACCOUNTS WILL BE SUBJECT TO SERVICE CHARGE OF 1½% PER MONTH WHICH IS AN ANNUAL PERCENTAGE RATE OF 18%. A MINIMUM CHARGE OF 10% OR GREATER WILL BE MADE ON ALL MERCHANDISE RETURNED FOR CREDIT.

T 41944

Macs

Maas.

Eagle Pitcher Floor Dr. (Bag) 60,

MACS

ORIGINAL INVOICE

MINING AND CONSTRUCTION SUPPLIERS, INC.

P.O. Box 26422 3680 S. Park Ave. Tucson, Arizona 85726 602-882-9000

SALESMAN: D

INVOICE & SHIPPING DATE: 2-18-86

INVOICE NUMBER: 03[illegible]

SOLD TO:
382000-12
General Elec. Tucson Service Shop
1401 E. Valencia Rd
Tucson, AZ 85706

SHIP TO:

☒ CHARGE ☐ CREDIT MEMO ☐ CASH ☐ DROP SHPMT. ☐ C.O.D.

DATE	CUSTOMER ORDER NO.	JOB NO.	TERMS	BUYER	SHIPPED VIA
2/18/86.	096-530504700-24		NET 30		[illegible]

QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	EDP NO.	DESCRIPTION	MACS CODE	UNIT	UNIT PRICE	TOTAL
60	60			Eagle Pitcher Floor DR	[illegible]	[illegible]	3.80	228.00

RECEIVED
FEB 20 1986
TUCSON SERVICE SHOP

3F

MACS WARRANTY LIMITED TO WARRANTY EXTENDED BY MANUFACTURERS
TERMS: A Finance Charge of 1½% per month (which is an annual percentage rate of 18%) will be charged on all past due accounts. In the event it is necessary for vendor to place account with attorney for collection the vendee agrees to pay collection fees and court costs.

SUB-TOTAL	228.00
TAX	15.96
SHIPPING CHARGE	
LABOR	
TOTAL	243.96

TAX NO. | RESALE

TAXABLE AMT. | %

RECEIVED BY

PLEASE REMIT
P.O. BOX 26422
TUCSON, AZ 85726

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

Safety Kleen

safety-kleen corp.

BOX 1800 • ELGIN, IL 60121
312/697-8460
ADDRESS CORRECTION REQUESTED

FIRST CLASS MAIL
U.S. POSTAGE PAID
POST CARD RATE
PERMIT 728
ELGIN ILL

ZTF-4

ACCOUNT NUMBER	CUSTOMER NAME			
7-142-02-20412	GENERAL ELECTRIC			
STOCK/MACH. NO.	QUANTITY	UNIT COST	TOTAL	CUST. ORDER NO.
303-21732			* 57.78	0965305-0410040
				SERVICE DATE 05-22-86
				INVOICE NUMBER 373304
* SALES TAX INCLUDED $3.78		PAY THIS INVOICE AMOUNT BY 06-12-86		$57.78

RECEIVED
JUN 3 1986
TUCSON SERVICE SHOP

PARTS WASHER

DETACH HERE... RETURN THIS PORTION WITH PAYMENT

373304 7142022041200057780003780

0005778

GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ 85706-6098

MAIL TO

Safety-Kleen Corp

MSDS

Safety Klean (55gal. drum) 1, 1, 1, 1, 1,

Safety-Kleen Corp.

BIG TIMBER ROAD • ELGIN, ILLIN

ADDRESS CORRECTION REQUESTED

FIRST CLASS MAIL
U.S. POSTAGE PAID
POST CARD RATE
PERMIT
ELGIN, IL
ZIP-4

CUSTOMER

③ 7-142-02-2041-2
GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ
PRICES EFFECTIVE 03/

ACCOUNT NUMBER	CUSTOMER NAME
7-142-02-2041	GENERAL ELECTRIC

STOCK/MACH NO	QUANTITY	UNIT COST	TOTAL	CUST ORDER NO.
303-21702			* 57.78	0965305-0410040

SERVICE DATE: 04-24-86
INVOICE NUMBER: 091901

* SALES TAX INCLUDED $3.78

PAY THIS INVOICE AMOUNT BY 05-10-86 ▶ $57.78

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST
4-24-86	4762	XXXX

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER
03	NO	0965305041004

PARTS WASHER - DETACH HERE ... RETURN THIS PORTION WITH PAYMENT

091901 71420220412000577800037 8

0005778

GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ 85706-6096

MAIL TO

	MACHINE NUMBER	SERVICE CHARGE	SALES TAX
1	303-21702	54.00	3.
2			
3			
4			
5			
6			
7			
TOTAL SERVICE SECTION		$57.78	

GENERATOR USA EPA ID NO.

GENERATOR STATE ID NO.

03-050-8748

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

⑫ CONTAINERS

PAILS NO. DM	16 GAL NO. DM	30 GAL NO. DM
		1

⑪ US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

Waste, Petroleum Naphtha, Combustible Liquid, UN 1255

Waste, Compound, Cleaning, Liquid, Corrosive Material, NA 1760

⑬ ⑭ Total Quantity = Number of Drums x Ave. Wt/Drum of: Pails 10, 16 Gal. 45, 30 Gal. 80

⑨ DESIGNATED FACILITY NAME AND ADDRESS: SAFETY-KLEEN CORP.
4161 E TENNESSEE TUCSON AZ 85714

USA EPA ID NO. AZD980892897

STATE ID NO.

PRODUCT SALES SECTION

PRODUCT NUMBER	DEALER PRICE	U/M	QUANTITY DELIVERED	SALES AMOUNT	TAX	LINE TOTAL
101	43.50	CS				
104	49.00	CS				
105	47.50	CS				
106	49.00	CS				
107	43.50	CS				
108	49.00	CS				
602	7.75	EA				
604	15.50	EA				
610	2.78	EA				
611	2.78	EA				
619	3.77	EA				
666	28.80	BX				
10666	117.00	BX				
609	65.00	EA				
612	9.85	PR				

PRODUCT NUMBER	DEALER PRICE	U/M	QUANTITY DELIVERED	SALES AMOUNT	TAX	LINE TOTAL
600	3.70	EA				
613	10.60	EA				
614	7.40	EA				
615	6.50	EA				

TOTAL PRODUCT AMOUNTS

PAYMENT RECEIVED SECTION

CASH ☐ CHECK NUMBER

TOTAL RECEIVED

APPLY PAYMENT TO:
☐ TODAYS SERVICE/SALE
☐ PREVIOUS BALANCE AS FOLLOWS

. # _____ AMOUNT $ _____
INV. # _____ AMOUNT $ _____
INV. # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. ALSO I HAVE NOTED THE MACHINE INSPECTION SECTION ABOVE AND THE PRESENCE OF MACHINE, SOLVENT AND GENERATOR'S CERTIFICATION INFORMATION ON THE REVERSE SIDE.

THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSOR OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

TOTAL SERVICE AMOUNT (FROM ABOVE)	57.78
TOTAL DUE	57.78

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION, INCLUDING REASONABLE ATTORNEY'S FEES.

X R.C. Coleman
⑯ GENERATOR/CUSTOMER SIGNATURE

NOTE: ③ ⑨ ⑪ ⑫ ⑬ ⑭ ⑯
CORRESPONDS TO RESPECTIVE ITEM INFORMATION REQUIRED ON UNIFORM HAZARDOUS WASTE MANIFEST

SEE REVERSE SIDE FOR IMPORTANT INFORMATION

SERVICE/SALES ACKNOWLEDGEMENT

FORM NO. 700-06-12 REV. 12/85

Safety-Kleen Corp.

777 D. TIMBER ROAD • ELGIN, ILLIN

BOX 1600 • ELGIN, IL
312/697-8460
ADDRESS CORRECTION REQUESTED

FIRST CLASS MAIL
US POSTAGE PAID
POST CARD RATE
PERMIT 728
ELGIN, ILL

ZIP-4

③ 7-142-02-2041-2
GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ
PRICES EFFECTIVE 03/2

ACCOUNT NUMBER	CUSTOMER NAME
7-142-02-2041-2	GENERAL ELECTRIC

STOCK/MACH. NO	QUANTITY	UNIT COST	TOTAL	CUST ORDER NO
303-21702			* 57.78	09653050410040

SERVICE DATE: 03-27-86
INVOICE NUMBER: 811883

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST
		XXXX

* SALES TAX INCLUDED $3.78

PAY THIS INVOICE AMOUNT BY 04-12-86 $57.78

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER
03	ND	09653050410040

PARTS WASHER — DETACH HERE . . . RETURN THIS PORTION WITH PAYMENT

	MACHINE NUMBER	SERVICE CHARGE	SALES TAX
1	303-21702	54.00	3.78
2			
3			
4			
5			
6			
7			
TOTAL SERVICE SECTION		$57.78	

811883 714202204120005778000378

0005778 GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ 85706-6096

MAIL TO

03-050-8748

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

⑫ CONTAINERS

PAILS NO. DM	16 GAL NO. DM	30 GAL NO. DM
		1

⑪ US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

Waste, Petroleum Naphtha, Combustible Liquid, UN 1255

Waste, Compound, Cleaning, Liquid, Corrosive Material, NA 1760

⑬ ⑭ Total Quantity = Number of Drums x Ave. Wt/Drum of: Pails 10, 16 Gal. 45, 30 Gal. 80

DESIGNATED FACILITY NAME AND ADDRESS: SAFETY-KLEEN CORP.
4161 E TENNESEE TUCSON AZ 85714

USA EPA ID NO. AZD980892897
STATE ID NO.

PRODUCT SALES SECTION

PRODUCT NUMBER	DEALER PRICE	U/M	QUANTITY DELIVERED	SALES AMOUNT	TAX	LINE TOTAL
101	43.50	CS				
104	49.00	CS				
105	47.50	CS				
106	49.00	CS				
107	43.50	CS				
108	49.00	CS				
602	7.75	EA				
604	15.50	EA				
610	2.78	EA				
611	2.78	EA				
619	3.77	EA				
666	28.80	BX				
10666	117.00	BX				
609	65.00	EA				
612	9.85	PR				

PRODUCT NUMBER	DEALER PRICE	U/M	QUANTITY DELIVERED	SALES AMOUNT	TAX	LINE TOTAL
600	3.70	EA				
613	10.60	EA				
614	7.40	EA				
615	6.50	EA				
TOTAL PRODUCT AMOUNTS						

PAYMENT RECEIVED SECTION

CASH ☐
CHECK NUMBER

TOTAL RECEIVED

APPLY PAYMENT TO:
☐ TODAYS SERVICE/SALE
☐ PREVIOUS BALANCE AS FOLLOWS

_____ AMOUNT $ _____
INV. # _____ AMOUNT $ _____
INV. # _____ AMOUNT $ _____

NOTE: ③ ⑨ ⑪ ⑫ ⑬ ⑭ ⑯
CORRESPONDS TO RESPECTIVE ITEM INFORMATION REQUIRED ON UNIFORM HAZARDOUS WASTE MANIFEST

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. ALSO I HAVE NOTED THE MACHINE INSPECTION SECTION ABOVE AND THE PRESENCE OF MACHINE, SOLVENT AND GENERATOR'S CERTIFICATION INFORMATION ON THE REVERSE SIDE.

THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSOR OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

TOTAL SERVICE AMOUNT (FROM ABOVE) 57.78

TOTAL DUE 57.78

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION, INCLUDING REASONABLE ATTORNEY'S FEES.

X _____ ⑯ GENERATOR/CUSTOMER SIGNATURE

SEE REVERSE SIDE FOR IMPORTANT INFORMATION

SERVICE/SALES ACKNOWLEDGMENT

FORM NO. 700-08-12 (REV. 12/85)

Safety-Kleen Corp. 312/697-8460
ADDRESS CORRECTION REQUESTED

FIRST CLASS MAIL
U.S. POSTAGE PAID
POST CARD RATE
PERMIT 728
ELGIN, ILL.

ACCOUNT NUMBER	CUSTOMER NAME			
7-142-02-20412	GENERAL ELECTRIC			
STOCK/MACH. NO.	QUANTITY	UNIT COST	TOTAL	CUST. ORDER NO.
303-21702			* 57.78	
				SERVICE DATE 01-03-86
				INVOICE NUMBER 988884
* SALES TAX INCLUDED $3.78		PAY THIS INVOICE AMOUNT BY 01-19-86		$57.78

530504100

PARTS WASHER DETACH HERE... RETURN THIS PORTION WITH PAYMENT

988884 71420220412000577800037 8

0005778

MAIL TO

GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ 85706

safety-kleen corp.

BOX 1800 • ELGIN, IL 60121
312/697-8460
ADDRESS CORRECTION REQUESTED

ACCOUNT NUMBER	CUSTOMER NAME			
3-142-02-20412	GENERAL ELECTRIC			
STOCK/MACH NO	QUANTITY	UNIT COST	TOTAL	CUST ORDER NO
303-21702			* 57.78	0965305-0410040
				SERVICE DATE 02-27-86
				INVOICE NUMBER 536247
* SALES TAX INCLUDED $3.78		PAY THIS INVOICE AMOUNT BY 03-15-86		$57.78

FIRST CLASS MAIL
U.S. POSTAGE PAID
POST CARD RATE
PERMIT 728
ELGIN, ILL.
ZIP-4

PARTS WASHER DETACH HERE . . . RETURN THIS PORTION WITH PAYMENT

536247 714202204120005778000378

0005778 GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ 85706-6096

MAIL TO

RE
MAR 10 1986
TUCSON SERVICE SHOP

safety-kleen corp. DUNS NO. 05106-0408 FOR SERVICE CALL

FED. ID NO. 39-6090019

77-BIG TIMBER ROAD • ELGIN, ILLINOIS 60120

TRANSPORTER

ED ONTIVEROS
602-790-7714 0-100 KG

SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	NUMBER
86- 5	01	258873

MANIFEST NUMBER 2588732041

CUSTOMER GENERATOR

③ 7-142-02-2041-2
GENERAL ELECTRIC
1401 E VALENCIA
TUCSON AZ 85706

BILL TO

9-6-85

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	WAF	PREVIOUS BALANCE	PORTION OVER 60 DAYS
1-28-86	2024	XXXX		D		6	117.31	58.65

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER	GENERATOR/CUSTOMER PHONE #	MAJOR INDUSTRIAL	O.C.	SVC P/S	PROD. P/S	SERVICE TAX	C.O.M.S. TAX	PRODUCT TAX
03	NO		602-889-3366	NO	NO	101	001	.07	.07	.07

MACHINE SERVICE SECTION

	MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(INITIAL)	REMARKS
1	303-21702	54.00	3.78	57.78	04			** [redacted] **
2								** [redacted] **
3								** [redacted] **
4								** [redacted] **
5								** [redacted] **
6								** [redacted] **
7								** [redacted] **
TOTAL SERVICE SECTION				[redacted]				

GENERATOR USA EPA ID NO. | GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

	GOOD	POOR
MACHINE CONDITION & CLEANLINESS	☐	☐
LAMP ASSEMBLY CONDITION	☐	☐
	YES	NO
DECALS IN PLACE AND LEGIBLE	☐	☐
FUSIBLE LINK INSTALLED	☐	☐
BARGAINOY CLOSING OF LID UNOBSTRUCTED	☐	☐
MACHINE PROPERLY GROUNDED	☐	☐
LOCAL PHONE NO. STICKER APPLIED TO MACHINE	☐	☐

03-050-8768

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

⑫ CONTAINERS

PAILS NO. DM	16 GAL. NO. DM	30 GAL. NO. DM
		1

⑪ US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

Waste, Petroleum Naphtha, Combustible Liquid, UN 1255

~~Waste, Compound, Cleaning, Liquid, Corrosive Material, NA 1760~~

⑬ ⑭ Total Quantity = Number of Drums x Ave. Wt/Drum of: Pails 10, 16 Gal. 45, 30 Gal. 80

⑨ DESIGNATED FACILITY NAME AND ADDRESS: SAFETY-KLEEN CORP.
4161 E TENNESSEE TUCSON AZ 85716

USA EPA ID NO. AZD980897897
STATE ID NO.

PRODUCT SALES SECTION

PRODUCT NUMBER	DEALER PRICE	U/M	QUANTITY DELIVERED	SALES AMOUNT	TAX	LINE TOTAL
[redacted]						
106	49.00CS					
[redacted]						
106	49.00CS					
108	49.00CS					
[redacted]						
606	15.50EA					
[redacted]						
650	5.78EA					
[redacted]						
666	28.80BX					
[redacted]						
609	65.00EA					

PRODUCT NUMBER	DEALER PRICE	U/M	QUANTITY DELIVERED	SALES AMOUNT	TAX	LINE TOTAL
[redacted]						
613	10.60EA					
[redacted]						
615	6.50EA					
[redacted]						
[redacted]						
[redacted]						
[redacted]						
[redacted]						
[redacted]						

330 04100

PAYMENT RECEIVED SECTION

CASH ☐
CHECK NUMBER

TOTAL RECEIVED	APPLY PAYMENT TO:
	☐ TODAYS SERVICE/SALE
	☐ PREVIOUS BALANCE AS FOLLOWS

INV. # _____ AMOUNT $ _____
INV. # _____ AMOUNT $ _____
INV. # _____ AMOUNT $ _____

NOTE: ③ ⑨ ⑪ ⑫ ⑬ ⑭ ⑯
CORRESPONDS TO RESPECTIVE ITEM INFORMATION REQUIRED ON UNIFORM HAZARDOUS WASTE MANIFEST

TOTAL PRODUCT AMOUNTS [redacted]

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. ALSO I HAVE NOTED THE MACHINE INSPECTION SECTION ABOVE AND THE PRESENCE OF MACHINE, SOLVENT AND GENERATOR'S CERTIFICATION INFORMATION ON THE REVERSE SIDE.

THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSOR OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

TOTAL SERVICE AMOUNT (FROM ABOVE) [redacted]

TOTAL DUE

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION, INCLUDING REASONABLE ATTORNEY'S FEES.

X Denise G Smith
⑯ GENERATOR/CUSTOMER SIGNATURE

SERVICE/SALES ACKNOWLEDGEMENT

FORM NO. 700-06-12 (REV. 12/85)

Lein Services

Lien Service

LIEN

LIEN SERVICES

CONTINUOUS RESTROOM HEALTH PROTECTION

LIEN SERVICES OF ARIZONA
P.O. BOX 20943 • 3815 E. GROVE SUITE 7 & 8
PHOENIX, ARIZONA 85036 • (602) 437-1406
TUCSON OFFICE (602) 573-1129

CUSTOMER'S INVOICE

INVOICE NO. 72816
CUSTOMER NO. GENTU

WEEK ENDING 05-31-86
RT:402 2 BD:WEDNESDAY 50

SERVICE ADDRESS
GENERAL ELECTRIC CO.
1401 E. VALENCIA
TUCSON, AZ 85706

SERVICES PERFORMED
ON 5/30/86
BY [illegible]
OK'D BY [illegible]

AIR FRESH	REGULAR 6	MODIFIED	ELECTRIC		FIXTURES INSPECTED	YES ____ NO ____	
TOILET BOWLS	TANK-BLU-CLIEN	VALVE-BLU-CLIEN 8		VALVE NO B/C	TOTAL AIR FRESH 8	TOTAL BOWLS 8	
URINALS	VALVE-BLU-CLIEN	VALVE NO B/C 5	TROUGHS	SCREENS 5	URINAL	BLOCKS	TOTAL
			UNITS	PRICE			UNITS
SINKS 3 STEP INDVD	JANITOR TROUGH BRADLY		SHOWERS	SHW. RMS.	DRINK FNT	OTHER	TOTALS
SINKS 4 STEP INDVD	UNITS		UNITS	UNITS			UNITS

TOTAL FIXTURES 11 TOTAL UNITS 11 FEE CODE 5N2 FREQ 2

SPEC INTR. OPENS 8:00AM TO 4:30PM 3RR

CHG AMOUNT DUE $39.00

THE LIEN SERVICE GUARANTEE

You, as our customer, are the most important person we know. If, at any time, there is a question in your mind regarding Lien service or workmanship, please call us immediately. We will cheerfully and promptly correct any problem which may arise at no cost or obligation to you.

We invite and encourage your inspection after each service.

Our goal is to deliver top quality service. Our guarantee is your satisfaction.

Sincerely,
LIEN SERVICES OF ARIZONA

LIEN SERVICES

CONTINUOUS RESTROOM HEALTH PROTECTION

LIEN SERVICES OF ARIZONA
P.O. BOX 20943 • 3815 E. GROVE SUITE 7 & 8
PHOENIX, ARIZONA 85036 • (602) 437-1406
TUCSON OFFICE (602) 573-1129

SERVICE ADDRESS
GENERAL ELECTRIC Co.
1401 E. VALENICIA
TUCSON, ARIZONA

CUSTOMER'S INV[illegible]

INVOICE NO

CUSTOMER NO. INSTALLATION

WEEK ENDING

SERVICES PERFORMED:

ON 5-12-86

BY Don

OK'D BY X

AIR FRESH REGULAR MODIFIED ELECTRIC FIXTURES INSPECTED YES____ NO____

TOILET BOWLS TANK-BLU CLIEN VALVE-BLU-CLIEN VALVE NO B/C TOTAL AIR FRESH TOTAL BOWLS

URINALS VALVE-BLU-CLIEN VALVE NO B/C TROUGHS SCREENS URINAL BLOCKS TOTAL

UNITS PRICE UNITS

SINKS 3 STEP INDVD JANITOR TROUGH BRADLY SHOWERS SHW. RMS. DRINK FNT OTHER TOTALS

4 STEP INDVD UNITS UNITS UNITS UNITS

TOTAL FIXTURES 11 TOTAL UNITS 11 FEE CODE FREQ. 2

SPEC. INTR.

CHG. AMT. DUE. $78.00

THE LIEN SERVICE GUARANTEE

You, as our customer, are the most important person we know. If, at any time, there is a question in your mind regarding Lien service or workmanship, please call us immediately. We will cheerfully and promptly correct any problem which may arise at no cost or obligation to you.

We invite and encourage your inspection after each service.

Our goal is to deliver top quality service. Our guarantee is your satisfaction.

Sincerely,
LIEN SERVICES OF ARIZONA

Garrett Ind.

Garrett Industrial

MSDS	Description	
	1205 76764 Loctite 1lb Brush Top can anti-seiz, E. 767-64 (1lb. can)	1, 9, 9,
	0765 3138 Dytem Remover & Thinner (16oz Spray) SP1138	6,
	0765 11000 Dytem Layout Fluid Steel Blue SP1100 (16oz spray can)	38, 26,
	0815 Crown #1011 Fault Finder (spray can)	36, 84
	0546 70830 Rigid (Gal) Dark Cutting Oil	9, 3,
	1207 01600 Vertec 16oz can in hole hd. VT-51	24,

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

2950 W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-5292

4201A SO. SANTA RITA
TUCSON, ARIZONA 85713
(602) 889-9661

550 VIRGINIA DRIVE
FORT WASHINGTON, PENN. 19034
(215) 643-4050

ORIGINAL

INVOICE

CUSTOMER CODE NO.		SALES ORDER NO.	DATE	NUMBER
E 0370104	995	E0218A0043-02	03 21 86	E6054626

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER	TERMS	PAGE OF PAGES
A	096-530504100-23	TOM CURTIS	% 10th PROX. X NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B. DEST. SHIPP'T.	COLL.	PP-CHG.	SALESMAN	O.E.M.	TAX T - TAX R - RESALE E - EXEMPT	% TAX	SHIP & B.O.	SHIP C. UP.	PRE-BILL
	02 18 86	02 27 86	D			78		T	07000	X		

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
120	EA	C.C.	N	0875 00000	CROWN #1011 FAULT FINDER	306	EA	84	25704

REC
MAR 27 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
UPS 066	03 21 86	299	601	126	1	67

SUB TOTAL ▶	25704
SALES TAX ▶	1799
OTHER CHGS. (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	27503

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

ALL CLAIMS FOR ADJUSTMENTS MUST BE REPORTED WITHIN 10 DAYS.
ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

ORIGINAL

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

2950 W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-3292

4201A SO. SANTA RITA
TUCSON, ARIZONA 85713
(602) 889-9661

550 VIRGINIA DRIVE
FORT WASHINGTON, PENN. 19034
(215) 643-4050

INVOICE

CUSTOMER CODE NO.	SALES ORDER NO.	DATE	NUMBER
E 0370104 995	E0103E0001	01 03 86	E0103E0001-01

SOLD TO:
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO:
GENERAL ELECTRIC CO
SERVICE SHOP
WILL CALL
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER	TERMS	PAGE OF PAGES
E	096-530504100-2	TOM CURTIS	2.0 % 10th PROX. NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B.	COLL.	PP-CHG.	SALESMAN	O.E.M.	TAX	% TAX	SHIP & B.O.	SHIP COMP.	PRE-BILL
	01 03 86	01 03 86	D DEST. SHIPP'T.			78		T (T - TAX, R - RESALE, E - EXEMP.)	07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
1	EA	C.C.	S	1205 76764 E 767-64	LOCTITE 1LB BRUSH TOP CAN ANTI-SEIZ	868	EA	1	868
6	EA	C.C.	S	0765 31380 CAN SP1138	DYKEM REMOVER & THINNER 16 OZ SPRAY	340	EA	6	2040

RECEIVED
JAN 9 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
TOM CURTIS	01 03 86	122	122	122	1	10 LBS

SUB TOTAL ▶	2908
SALES TAX ▶	204
OTHER CHGS. (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	3112

MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

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ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

PLEASE PAY FROM THIS INVOICE

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

2950 W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-3292

4201A SO. SANTA RITA
TUCSON, ARIZONA 85713
(602) 889-9661

550 VIRGINIA DRIVE
FORT WASHINGTON, PENN. 19034
(215) 643-4050

ORIGINAL

INVOICE

CUSTOMER CODE NO.		SALES ORDER NO.	DATE	NUMBER
E 0370104	995	E0107E0016	01 13 86	E0107E0016-01

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER		PAGE OF PAGES
E	096-530504100-2	TOM CURTIS	TERMS 2.0% 10th PROX. NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B. DEST. SHIPP'T.	COM.	PR-CHG.	SALESMAN	O.E.M.	TAX	% TAX	SHIP B.O.	SHIP COMP.	PRE-BILL
	01 06 86	01 13 86	D			78		T (T - TAX, R - RESALE, E - EXEMPT)	07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
9	EA	7	S	1205 76764 E 767-64	LOCTITE 1LB BRUSH TOP CAN ANTI-SEIZ	868	EA	2	1736

RECEIVED
JAN 17 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
OUR TRUCK	01 10 86	000	004	000	1	3 LBS

SUB TOTAL ▶	1736
SALES TAX ▶	122
OTHER CHGS. (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	1858

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

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ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

2950 W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-3292

4201A SO. SANTA RITA
TUCSON, ARIZONA 85713
(602) 889-9661

550 VIRGINIA DRIVE
FORT WASHINGTON, PENN. 19034
(215) 643-4050

ORIGINAL

INVOICE

CUSTOMER CODE NO.	SALES ORDER NO.	DATE	NUMBER
E 0370104 995	E0107E0016	01 15 86	E0107E0016-02

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER		PAGE OF PAGES
E	096-530504100-2	TOM CURTIS	TERMS 2.0% 10th PROX. NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE FROM	F.O.B.	COD	PP-CHG.	SALESMAN	O.E.M.	TAX	TAX	SHIP COMP.	PRE-BILL
	01 06 86	01 13 86	D DEST. SHIPP'T.			78		T	R E - RESALE EXEMP. 07000		

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
9	EA	C.C.	S	1205 76764 E 767-64	LOCTITE 1LB BRUSH TOP CAN ANTI-SEIZ	868	EA	7	6076

RECEIVED
JAN 21 1986
SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
OUR TRUCK	01 14 86	118	004	000	1	9 LBS

SUB TOTAL ▶	6076
SALES TAX ▶	425
OTHER CHGS. (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	[illegible]

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

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ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

GARRETT INDUSTRIAL SUPPLY CO.
A DIVISION OF THE GARRETT CORPORATION

6915 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

2050 W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-3292

4201A SO. SANTA RITA
TUCSON, ARIZONA 85713
(602) 889-9661

550 VIRGINIA DRIVE
FORT WASHINGTON, PENN. 19034
(215) 643-4050

ORIGINAL

INVOICE

CUSTOMER CODE NO.		SALES ORDER NO.	DATE	NUMBER
E 0370104	995	E0218E0044-02	03 03 86	E6037158

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER	TERMS	PAGE OF PAGES
E	026-530504100-23	TOM CURTIS	2.0% 10th PROX. NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE FROM.	F.O.B.	COLL.	PP-CHG.	SALESMAN	G.E.M.	TAX	% TAX	SHIP & B.O	SHIP COMP	PRE-BILL
	02 18 86	02 27 86	D DEST. SHIPP'T.			78		T (T - TAX, R - RESALE, E - EXEMPT)	.07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
64	EA	C.C.	S	0765 11000	DYKEM LAYOUT FLUID STEEL BLUE SP110 0 16OZ SPRAY CN	400	EA	38	15200

RECEIVED
MAR 7 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	PICKER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
OUR TRUCK	02 28 86	000	004	000	3	43 LBS

SUB TOTAL ▶	15200
SALES TAX ▶	1064
OTHER CHGS (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	16264

PLEASE PAY FROM THIS INVOICE

THE MANUFACTURER OF THE ARTICLES CITED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

ALL CLAIMS FOR ADJUSTMENTS MUST BE REPORTED WITHIN 10 DAYS.
ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

[illegible] W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-3292

4201A SO. SANTA [illegible]
TUCSON, ARIZONA [illegible]
(602) 889-9[illegible]

[illegible] VIRGINIA DRIVE
FORT WASHINGTON, PENN. 19034
(215) 643-4050

ORIGINAL

INVOICE

CUSTOMER CODE NO.		SALES ORDER NO.	DATE	NUMBER
E 0370104	995	E0218A0043	02 24 86	E0218A0043-01

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER	TERMS	PAGE OF PAGES
A	096-530504100-23	TOM CURTIS	10th PROX. X NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B.	COLL.	PP-CHG.	SALESMAN	O.E.M.	TAX	% TAX	SHIP & B.O.	SHIP COMP.	PRE-BILL
	02 18 86	02 27 86	D DEST. SHIPP'T.			78		T (T - TAX, R - RESALE, E - EXEMPT)	07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
120	EA	84	N	0875 00000	CROWN #1011 FAULT FINDER	306	EA	36	11016

RECEIVED
FEB 28 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
UPS 141	02 20 86	299	601	126	1	30

SUB TOTAL ▶	11016
SALES TAX ▶	771
OTHER CHGS (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	11787

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ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

GARRETT INDUSTRIAL SUPPLY CO.
A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

THOMAS ROAD
ARIZONA 85012
272-3292

4201A SO. SANTA RITA
TUCSON, ARIZONA
(602) 889-9661

FORT WASHINGTON, PENN. 19034

ORIGINAL
INVOICE

CUSTOMER CODE NO.		SALES ORDER NO.	DATE	NUMBER
E 0370104	995	E0218E0044	02 20 86	E0218E0044-01

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER		PAGE OF PAGES
E	096-530504100-23	TOM CURTIS	TERMS 2.0 10th PROX. NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE FROM	F.O.B.	COLL.	PP-CHG.	SALESMAN	O.E.M.		TAX	SHIP & B.O.	SHIP COMP.	PRE-BILL.
	02 18 86	02 27 86	D DEST. SHIPP'T.			78		T	07000			

T - TAX
R - RESALE
E - EXEMP.

ORDER	UNIT	PACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
64	EA	38	S	0765 11000	DYKEM LAYOUT FLUID STEEL BLUE SP110 0 16OZ SPRAY CN	400	EA	26	10400
2	EA	C.C.	S	0408 53156	C/L DRILL 110 7/8 3TS	2746	EA	2	5492

RECEIVED
FEB 2 1986

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
OUR TRUCK	02 19 86	000	004	000	2	39 LBS

SUB TOTAL ▶	15892
SALES TAX ▶	1112
OTHER CHGS. (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	17004

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

ALL CLAIMS FOR ADJUSTMENTS MUST BE REPORTED WITHIN 10 DAYS.
ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

GARRETT INDUSTRIAL SUPPLY CO.
A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES, CALIF. 90040
(213) 724-2222 - 723-6777

2950 W. THOMAS ROAD
PHOENIX, ARIZONA 85017
(602) 272-3292

4201A SO. SAN FRANCISCO
TUCSON, ARIZONA 85714
(602) 88[illegible]

[illegible] VIRGINIA DRIVE
FORT WASHINGTON, PENN 19[illegible]
(215) 643-4050

ORIGINAL
INVOICE

CUSTOMER CODE NO.		SALES ORDER NO.	DATE	NUMBER
E 0370104	995	E0206E0047	02 20 86	E0206E0047-02

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER		PAGE OF PAGES
E	096-53050410016	TOM CURTIS	TERMS 2.0% 10th PROX NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B.	COLL.	PP-CHG.	SALESMAN	O	TAX	% TAX	SHIP & B.O.	SHIP COMP	PRE-BILL
	02 06 86	02 07 86	D DEST. SHIPP'T.			79		T T - TAX R - RESALE E - EXEMP.	.07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
12	EA	C.C.	S	0546 70830 1595) 70830	RIDGID GAL DARK CUTTING OIL (OLD #4	1232	EA	9	11088

RECEIVED
FEB 26 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
OUR TRUCK	02 19 86	004	901	000	2	76 LBS

SUB TOTAL ▶	11088
SALES TAX ▶	776
OTHER CHGS (SHIPPING, INS., ETC.) ▶	
TOTAL ▶	11864

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

ALL CLAIMS FOR ADJUSTMENTS MUST BE REPORTED WITHIN 10 DAYS.
ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

ORIGINAL

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET, LOS ANGELES, CALIF. 90040, (213) 724-2222 · 723-6777
2350 W. THOMAS ROAD, PHOENIX, ARIZONA 85017, (602) 272-3292
4201 A CO. SANTA RITA, TUCSON, ARIZONA 85713, (602) 889-9131
550 VIRGINIA DRIVE, FORT WASHINGTON, PENN. 19034, (215) 643-4050

INVOICE

CUSTOMER CODE NO.	SALES ORDER NO.	DATE	NUMBER
E 0370104 995	E0206E0047	02 10 86	E0206E0047-01

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER	TERMS	PAGE OF PAGES
E	096-53050410015	TOM CURTIS	2.0% 10th PROX. NET 30	1 1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B.	COLL.	PP-CHG.	SALESMAN	O.E.M.	TAX	% TAX	SHIP % B.O.	SHIP COMP.	PRE-BILL
	02 06 86	02 07 86	D DEST. SHIPP'T.			79		T (T - TAX, R - RESALE, E - EXEMPT)	07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
12	EA	9	S	0546 70830 1595) 70830	RIDGID GAL DARK CUTTING OIL (OLD #4	1232	EA	3	3696
1	EA	C.C.	S	0206 09090 47466	NOR WHL 6X1X4 39C60-I8VK PLT MTD D	4244	EA	1	4244
1	EA	C.C.	S	0206 10080 47466	NOR 6 X 1 X 4 39C120-I8VK PLT MTD D	4244	EA	1	4244
24	EA	C.C.	S	1207 01600 16	VERTEC 16 OZ CAN IN HOLE HD VT-51	482	EA	24	11568

RECEIVED
FEB 13 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
OUR TRUCK	02 07 86	000	004	001	3	58 LBS

SUB TOTAL ➤	23752
SALES TAX ➤	1663
OTHER CHGS. (SHIPPING, INS., ETC.) ➤	
TOTAL ➤	25415

PLEASE PAY FROM THIS INVOICE

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

ALL CLAIMS FOR ADJUSTMENTS MUST BE REPORTED WITHIN 10 DAYS.
ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

GARRETT INDUSTRIAL SUPPLY CO.

A DIVISION OF THE GARRETT CORPORATION

6015 RANDOLPH STREET
LOS ANGELES CALIF 90040
(213) 724-2222 - 723-6777

2950 W. THOMAS ROAD
PHOENIX ARIZONA 85017
(602) 272-3201

4201A SANTA RITA
TUCSON ARIZONA 85713
(602) 889-9661

[illegible] VIRGINIA DRIVE
WASHINGTON PENN. 19034
(215) 643-4050

ORIGINAL

INVOICE

CUSTOMER CODE NO.	SALES ORDER NO.	DATE	NUMBER
E 0370104 995	E0204A0001	02 04 86	E0204A0001-0

SOLD TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO
GENERAL ELECTRIC CO
SERVICE SHOP
1401 E VALENCIA
TUCSON AZ 85706

SHIP FROM	CUSTOMER ORDER NUMBER	BUYER	TERMS	PAGE OF PAGES
A	096-0500200-004	JIM W	2.0% 10th PROX. NET 30	1

SHIP VIA	DATE REQ'D.	DATE PROM.	F.O.B.	COLL.	SP-CHG.	SALESMAN	O.E.M.	TAX	% TAX	SHIP & B.O.	SHIP COMP.	PRL BIL
	02 04 86	02 05 86	S DEST. SHIPP'T.	X		78		T T - TAX R - RESALE E - EXEMP.	07000			

ORDER	UNIT	BACK ORDER	TY	GARRETT NO.	DESCRIPTION	PRICE	UNIT	SHP'D	EXTENSION
50	EA	C.C.	S	0209 330673	M BELT 80X 3MITE RB CLD 2X72	18927	C	50	9464

RECEIVED
FEB 7 1986
TUCSON SERVICE SHOP

SHIPPED VIA OR PICKED UP BY	SHIPPING DATE	FILLER	CHECKER	PACKER	NO. OF BOXES	WEIGHT
UP O/N 100	02 04 86	525	764	301	1	13LBS

SUB TOTAL ▶	9464
SALES TAX ▶	662
OTHER CHGS. (SHIPPING, INS., ETC.) ▶	2400
TOTAL ▶	12526

THE MANUFACTURER OF THE ARTICLES COVERED BY THIS INVOICE HAS CERTIFIED TO US THAT SUCH ARTICLES WERE PRODUCED, AND WE CERTIFY THAT OUR SERVICES HAVE BEEN RENDERED, IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.

ALL CLAIMS FOR ADJUSTMENTS MUST BE REPORTED WITHIN 10 DAYS.
ALL RETURNS MUST REFERENCE OUR RGA NUMBER.

REMIT TO FILE #9034
LOS ANGELES CA 90074

PLEASE PAY FROM THIS INVOICE

PLEASE REFER TO INVOICE NUMBER, DATE AND TOTAL AMOUNT IN ALL PAYMENTS OR CORRESPONDENCE

Pima Welding

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 89884

DATE 5/7/86

CUSTOMER P.O. NO. 096-719-M5041

SOLD TO

1340204

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
8	8	Co	**OXYGEN** (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	2248	3 10/c	69.69
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
			ACETYLENE (LARGE)	UN1001 FLAMMABLE GAS	(LACET)			
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				
2	2	#BS1	Blueshield #1		BS1C	662	19 49/c	129.02

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED BY [signature]

DELIVERY	
SUB-TOTAL	198 71
TAX	13 91
TOTAL	212 62

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 90029

DATE MAY 21 1986

CUSTOMER P.O. NO. 096-219-M5041

1340204

SOLD TO: GENERAL ELECTRIC -V-
1401 : VALENCIA
TUCSON AZ 85706

SHIP TO:

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
7	7	L	**OXYGEN** (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	1967	3.10/C	60.98
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
3	3	LA	**ACETYLENE** (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1182	11.75/C	138.89
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED BY 5-21-86 William [illegible]

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUB-TOTAL	199 87
TAX	13 99
TOTAL	213 86

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

SHIPPER NO. P 23060

INVOICE

DATE 5/22/86

CUSTOMER P.O. NO. 096-530-504700-37

SOLD TO:
1340204
GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO:

SOLD BY	PICK-UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
	✓			✓			

STOCK NUMBER	UNIT MEAS	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT
NISSAN18W	FA	NISSAN 1/8 White Markers		20 FA	2.20	44 00

RECEIVED BY [JCKone 5-22]

OSHA MATERIAL SAFETY DATA SHEETS SUPPLIED

DELIVERY	
SUBTOTAL	44 00
TAX	3 08
TOTAL	47 08

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 90301

DATE MAY 28 1986

CUSTOMER P.O. NO. 016-530-204-1003

SOLD TO

1340204

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION	TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
5	5	G	**OXYGEN** (LARGE) UN1072 NON-FLAMMABLE GAS (OX)	1405	31¢	435.6
			OXYGEN (SMALL) UN1072 NON-FLAMMABLE GAS (SOX)			
3	3	LA	**ACETYLENE** (LARGE) UN1001 FLAMMABLE GAS (LACET)	1182	117.5¢	138.89
			ACETYLENE (SMALL) UN1001 FLAMMABLE GAS (SACET)			
			CARBON DIOXIDE UN2187 NON-FLAMMABLE GAS (CO2CYL)			
			ARGON UN1006 NON-FLAMMABLE GAS (ARGC)			
			NITROGEN UN1066 NON-FLAMMABLE GAS			

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT
AR09443118		94-433-118 Insulators		1		5 40
T26KW150		26KW150 Nozzle		6	11.16	66 96
		(4a 26KW150 BO)				

RECEIVED BY William Gifferty 5-28-86

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUB-TOTAL	254 81
TAX	17 84
TOTAL	272 65

ORIGINAL INVOICE

Pima Welding Supply, Inc.

MSDS	Description	
✓	Oxygen (Cylinder / ~~[illegible]~~ Cubic feet)	10/2810, 4/1124, 2/562, 5/14
		8/2248, 4/1124, 6/1686, 4/1686, 5/140
✓	Acetylene (" / ")	4/1576, 3/1182, 3/825, 4/157
		4/1576, 3/1170, 3/1182
✓	Weld Aid # 007-090 (St. # 9-40) (gallon)	3

SHIPPER NO. 88479

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

DATE 3/12/86

CUSTOMER P.O. NO. 096-530-5041003

SOLD TO

1340204

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX
JM		✓					

5	8	6	OXYGEN (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	2248	3 10/C	69.69
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
4	4	LA	ACETYLENE (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1576	11.75/C	185.18
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SADET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

NS71458KH	ea.	SALT 7X1/4X5/8KS	10	5.00	50	00

REC
APR 04 1986
TUCSON SERVICE SHOP

45

RECEIVED BY William Jeffery 3-12-86

The [illegible] assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

SUB-TOTAL	304	87
[illegible]	21	39
TOTAL	326	21

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 88385

DATE 3-5-86

CUSTOMER P.O. NO. 796-530-504-100-37

SOLD TO

134020

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
PB							

[illegible]	[illegible]	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION	TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
55	20		OXYGEN (LARGE) UN1072 NON-FLAMMABLE GAS (OX)	1405	3.10/C	43.50
			OXYGEN (SMALL) UN1072 NON-FLAMMABLE GAS (SOX)			
73	24		ACETYLENE (LARGE) UN1001 FLAMMABLE GAS (LACE)	825	11.75/C	96.99
			ACETYLENE (SMALL) UN1001 FLAMMABLE GAS (SACET)			
			CARBON DIOXIDE UN2187 NON-FLAMMABLE GAS (CO2CYL)			
			ARGON UN1006 NON-FLAMMABLE GAS (ARGC)			
			NITROGEN UN1066 NON-FLAMMABLE GAS			

STOCK NUMBER	UNIT MEAS.	[illegible] SUPPLIES DESCRIPTION	QUANTITY SHIPPED	UNIT PRICE

RECEIVED
APR 04 1986
TUCSON SERVICE SHOP

45

RECEIVED BY T. Frey

DELIVERY	
SUB-TOTAL	140.50
TAX	[illegible]
TOTAL	[illegible]

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 89339

DATE 4/16/86

CUSTOMER P.O. NO. 096-719-45041

SOLD TO:
1340204
GENERAL ELECTRIC -Y-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO:

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
6	6	6	**OXYGEN** (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	1686	31¢	52.27
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
3	3	12	**ACETYLENE** (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1170	11.75¢	137.48
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT
				RECEIVED MAY 05 1986 TUCSON SERVICE SHOP		

RECEIVED BY Tom Conde

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUB-TOTAL	189.75
TAX	13.29
TOTAL	203.04

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 89703

DATE 4/30/86

CUSTOMER P.O. NO. 896-719-17504

SOLD TO

1340204

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
				✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
6	6	LO	**OXYGEN** (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	1686	3.10/c	52.27
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
4	4	LA	**ACETYLENE** (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1576	11.75/c	185.18
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED
MAY 05 1986
TUCSON SERVICE SHOP

RECEIVED BY William Jeffers 4-30-86

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUB-TOTAL	237.45
TAX	16.60
TOTAL	254.0

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

SHIPPER NO. P 21838

INVOICE

DATE 4/10/86

CUSTOMER P.O. NO. 041-530-84-00-37

SOLD TO: 1340204
GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIPPED TO:

SOLD BY	PICK-UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT
GLOVEWORK	PR	Work Glove		24 pr	2.95 ea	70.80
NISSAN18W	EA	NISSAN MARKER 1/8 WHITE		15 EA	2.20	33.00
NISSAN18Y	EA	NISSAN MARKER 1/8 YELLOW		10 EA	2.20	22.00

RECEIVED MAY 05 1986 TUCSON SERVICE SHOP

RECEIVED BY Tom Conte

OSHA MATERIAL SAFETY DATA SHEETS SUPPLIED

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUBTOTAL	125.80
TAX	8.81
TOTAL	134.61

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713
PHONE (602) 622-0438

INVOICE

SHIPPER NO. 88547

DATE 3/26/86
CUSTOMER P.O. NO 05-219-85095

1340204

SOLD TO: G. E. Supply Co.
1901 E. Valencia
Tucson, Az 85706

SHIP TO:

ACCOUNT	TC	PICK-UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.

QUANTITY SHIPPED	CYLINDER	THE FOLLOWING ARE PROPERLY CLASSIFIED, PACKAGED, MARKED AND LABELED, AND CONDITIONED FOR TRANSPORTATION ACCORDING TO APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION		TOTAL QUANTITY	PRICE PER 100 CU. FT. CYL.	AMOUNT
1	1	OXYGEN (LARGE) UN1072 NON-FLAMMABLE GAS	(OX)	1124	3.10/C	34.84
		OXYGEN (SMALL) UN1072 NON-FLAMMABLE GAS	(SOX)			
		ACETYLENE (LARGE) UN1001 FLAMMABLE GAS	(LACET)			
		ACETYLENE (SMALL) UN1001 FLAMMABLE GAS	(SACET)			
		CARBON DIOXIDE UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
		ARGON UN1006 NON-FLAMMABLE GAS	(ARGC)			
		NITROGEN UN1066 NON-FLAMMABLE GAS				

QUANTITY SHIPPED	UNIT PRICE	AMOUNT

45

RECEIVED
APR 04 1986
TUCSON SERVICE SHOP

RECEIVED BY 3-26-86 William [illegible]

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUB-TOTAL	34 84
TAX	2 44
TOTAL	37 28

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS • TUCSON, AZ 85713-6081 • (602) 624-0438

CYLINDER RENTAL

[redacted]

A Finance Charge of 1½% per month which is an annual percentage rate of 18%, will be applied to your unpaid past due balance.

SHIP TO

SOLD TO

GENERAL ELECTRIC V
1401 E VALENCIA
TUCSON AZ
85706

1340204

TERMS: NET 10th PROX.

Purchaser shall be deemed to have accepted this statement as accurate and binding unless written notice to the contrary is received by us within thirty (30) days of purchaser's receipt hereof.

P. O. NUMBER

TYPE	DATE	INVOICE NUMBER	PREV. BAL.	DEL.	RET.	BAL.	LEASE CREDITS	BAL. ON WHICH CHARGES DUE	RATE	AMOUNT
LARGE ARGON CYLINDER			3	0	0	3	0	3	2.25	6.75
BLUE SHIELD ONE CYL			6	0	0	6	0	6	2.25	13.50
BLUE SHIELD EIGHT CYL			1	0	0	1	0	1	2.25	2.25
CARBON DIOXIDE CYLINDER			3	0	0	3	0	3	2.25	6.75
LARGE ACETYLENE CYLINDER	3-05-86	88385	21	3	3					
	3-12-86	88479		4	4	21	0	21	2.25	47.25
LARGE OXYGEN CYLINDER	3-05-86	88385	26	5	5					
	3-12-86	88479		8	8					
	3-26-86	[illegible]		4	4	26	0	26	[illegible]	58.50
NITROGEN CYLINDER			3	0	0	3	0	3	[illegible]	6.75

RECEIVED
APR [illegible] 1986
[illegible]

CYLINDERS			VALUE OF CYLINDERS LOANED TO YOU	SUB TOTAL	SALES TAX	TOTAL INVOICE
SHIPPED	RETURNED	BALANCE				
24	24	63	11,655.00	141.75	9.92	[redacted]

We hereby certify that these goods were produced in compliance with all applicable requirements of Sections 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor [illegible]

PIMA WELDING SUPPLY, INC.

SHIPPER NO. P 21999

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

DATE 4/14/86
CUSTOMER
P.O. NO. 530-504-100-37

SOLD TO
1340204
GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK-UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
RB		✓		✓			

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT
9-40	GAL	WELD AID #007-090		3	9.40	28 20

RECEIVED
MAY 05 1986
TUCSON SERVICE SHOP

RECEIVED BY [signature]

OSHA MATERIAL SAFETY DATA SHEETS SUPPLIED

DELIVERY	
SUBTOTAL	28 20
TAX	1 97
TOTAL	30 17

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

SHIPPER NO. 89043

INVOICE

DATE 4/2/86

CUSTOMER P.O. NO. 096-719-M5041

SOLD TO

1340204

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
				✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
5	5	Lo	**OXYGEN** (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	1405	3.10/C	43.56
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
3	3	LA	**ACETYLENE** (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1182	11.75/C	138.89
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED BY 4-2-86 William Griffin

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY		
SUB-TOTAL	182	45
TAX	12	77
TOTAL	195	22

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS • TUCSON, AZ 85713-5081 • (602) 624-0438

CYLINDER RENTAL

INVOICE DATE	INVOICE NO.
4-30-86	0486088

SHIP TO

SOLD TO

A Finance Charge of 1½% per month which is an annual percentage rate of 18%, will be applied to your unpaid past due balance.

TERMS: NET 10th PROX.

GENERAL ELECTRIC V
1401 E VALENCIA
TUCSON AZ
85706

1340204

Purchaser shall be deemed to have accepted this statement as accurate and binding unless written notice to the contrary is received by us within thirty (30) days of purchaser's receipt hereof.

P. O. NUMBER

TYPE	DATE	INVOICE NUMBER	PREV. BAL.	DEL.	RET.	BAL.	LEASE CREDITS	BAL. ON WHICH CHARGES DUE	RATE	AMOUNT
LARGE ARGON CYLINDER			3	0	0	3	0	3	2.25	6.75
BLUE SHIELD ONE CYL			6	0	0	6	0	6	2.25	13.50
BLUE SHIELD EIGHT CYL			1	0	0	1	0	1	2.25	2.25
CARBON DIOXIDE CYLINDER			3	0	0	3	0	3	2.25	6.75
LARGE ACETYLENE CYLINDER	4-02-86	89043	21	3	3					
	4-16-86	89339		3	3					
	4-30-86	89703		4	4	21	0	21	2.25	47.25
LARGE OXYGEN CYLINDER	4-02-86	89043	26	5	5					
	4-16-86	89339		6	6					
	4-30-86	89703		6	6	26	0	26	2.25	58.50
NITROGEN CYLINDER			3	0	0	3	0	3	2.25	6.75

RECEIVED
MAY 05 1986
TUCSON SERVICE SHOP

CYLINDERS SHIPPED	CYLINDERS RETURNED	CYLINDERS BALANCE	VALUE OF CYLINDERS LOANED TO YOU	SUB TOTAL	SALES TAX	TOTAL INVOICE
27	27	63	11,655.00	141.75	9.92	151.67

We hereby certify that these goods were produced in compliance with all applicable requirements of Sections 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Dept. of Labor issued under Section 14 thereof

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 87885

DATE 2/12/86

CUSTOMER P.O. NO. 096-219-145041

1340204

SOLD TO: GENERAL ELECTRIC -Y-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO:

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU FT. OR CYL.	AMOUNT
10	10	L0	**OXYGEN** (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	2810	3.10/C	87.11
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
4	4	LA	**ACETYLENE** (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1576	11.75/C	185.18
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

36

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED
MAR 6 1986
TUCSON SERVICE SHOP

RECEIVED BY Tom Cook

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY		
SUB-TOTAL	272	29
TAX	19	06
TOTAL	291	35

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS • TUCSON, AZ 85713-5081 • (602) 624-0438

CYLINDER RENTAL

INVOICE DATE	INVOICE NO.
2-28-86	0286085

A Finance Charge of 1½% per month which is an annual percentage rate of 18%, will be applied to your unpaid past due balance.

SHIP TO

SOLD TO

GENERAL ELECTRIC V
1401 E VALENCIA
TUCSON AZ
85706

1340204

TERMS: NET 10th PROX.

Purchaser shall be deemed to have accepted this statement as accurate and binding unless written notice to the contrary is received by us within thirty (30) days of purchaser's receipt hereof.

P. O. NUMBER

TYPE	DATE	INVOICE NUMBER	PREV. BAL.	DEL.	RET.	BAL.	LEASE CREDITS	[illegible]	RATE	AMOUNT
LARGE ARGON CYLINDER			3	0	0	3	0	3	2.25	6.75
BLUE SHIELD ONE CYL			6	0	0	6	0	6	2.25	13.50
BLUE SHIELD EIGHT CYL			1	0	0	1	0	1	2.25	2.25
CARBON DIOXIDE CYLINDER			3	0	0	3	0	3	2.25	6.75
LARGE ACETYLENE CYLINDER	2-13-86	87885	21	4	4	21	0	21	2.25	47.25
LARGE OXYGEN CYLINDER	2-06-86	87745	33	0	7					
	2-13-86	87885		10	10					
	2-26-86	88061		4	4	26	0	26	2.25	58.50
NITROGEN CYLINDER			3	0	0	3	0	3	2.25	6.75

RECEIVED
MAR 6 1986
TUCSON SERVICE SHOP

CYLINDERS SHIPPED	CYLINDERS RETURNED	CYLINDERS BALANCE	VALUE OF CYLINDERS LOANED TO YOU	TOTAL	SALES TAX	TOTAL INVOICE
18	25	63	11,655.00	141.75	9.92	151.67

We hereby certify that these goods were produced in compliance with all applicable requirements of Sections 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor [illegible]

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

SHIPPER NO. 88061

INVOICE

DATE 2/26/86

CUSTOMER P.O. NO. 096-719-M5041

SOLD TO

1340204

GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

OT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION	TOTAL QUANTITY	PRICE PER 100 CU FT OR CYL	AMOUNT
4	4	Lo	**OXYGEN** (LARGE) UN1072 NON-FLAMMABLE GAS (OX)	1124	3 19/c	34.84
			OXYGEN (SMALL) UN1072 NON-FLAMMABLE GAS (SOX)			
			ACETYLENE (LARGE) UN1001 FLAMMABLE GAS (LACET)			
			ACETYLENE (SMALL) UN1001 FLAMMABLE GAS (SACET)			
			CARBON DIOXIDE UN2187 NON-FLAMMABLE GAS (CO2CYL)			
			ARGON UN1006 NON-FLAMMABLE GAS (ARGC)			
			NITROGEN UN1066 NON-FLAMMABLE GAS			

34

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED
MAR 6 1986
TUCSON SERVICE SHOP

RECEIVED BY Tom [signature]

DELIVERY	
SUB-TOTAL	34 84
TAX	2 44
TOTAL	37 28

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS • TUCSON, AZ 85713-5081 • (602) 624-0438

CYLINDER RENTAL

INVOICE DATE	INVOICE NO.
1-31-86	0186079

SHIP TO

SOLD TO

GENERAL ELECTRIC V
1401 E VALENCIA
TUCSON AZ
85706

1340204

A Finance Charge of 1½% per month which is an annual percentage rate of 18%, will be applied to your unpaid past due balance.

TERMS: NET 10th PROX.

Purchaser shall be deemed to have accepted this statement as accurate and binding unless written notice to the contrary is received by us within thirty (30) days of purchaser's receipt hereof.

P. O. NUMBER

TYPE	DATE	INVOICE NUMBER	PREV. BAL.	DEL.	RET.	BAL.	LEASE CREDITS	BAL. ON WHICH CHARGES DUE	RATE	AMOUNT
LARGE ARGON CYLINDER			3	0	0	3	0	3	2.25	6.75
BLUE SHIELD ONE CYL			6	0	0	6	0	6	2.25	13.50
BLUE SHIELD EIGHT CYL			1	0	0	1	0	1	2.25	2.25
CARBON DIOXIDE CYLINDER			3	0	0	3	0	3	2.25	6.75
LARGE ACETYLENE CYLINDER	1-03-86	86728	20	3	2					
	1-29-86	87234		3	3	21	0	21	2.25	47.25
LARGE OXYGEN CYLINDER	1-03-86	86728	20	15	2					
	1-08-86	86755		2	2	33	0	33	2.25	74.25
NITROGEN CYLINDER			3	0	0	3	0	3	2.25	6.75

CYLINDERS SHIPPED	CYLINDERS RETURNED	CYLINDERS BALANCE	VALUE OF CYLINDERS LOANED TO YOU	SUB TOTAL	SALES TAX	TOTAL INVOICE
23	9	70	12,950.00	157.50	11.03	168.53

We hereby certify that these goods were produced in compliance with all applicable requirements of Sections 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Dept. of Labor issued under Section 14 thereof.

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 87234

DATE 1/29/86

CUSTOMER P.O. NO. 896-719-M5041

SOLD TO: 1340204
GENERAL ELECTRIC -V-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO:

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
			OXYGEN (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)			
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
3	3	LA	**ACETYLENE** (LARGE)	UN1001 FLAMMABLE GAS	(LACET)	1182	117%c	138.89
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT

RECEIVED BY [signature] 1-29-86

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY		
SUB-TOTAL	138	89
TAX	9	72
TOTAL	148	61

ORIGINAL INVOICE

PIMA WELDING SUPPLY, INC.

727 EAST EVANS TUCSON, ARIZONA 85713

PHONE (602) 624-0438

INVOICE

SHIPPER NO. 86755

DATE 4/8/86

CUSTOMER P.O. NO.

SOLD TO:
1340204
GENERAL ELECTRIC -Y-
1401 E VALENCIA
TUCSON AZ 85706

SHIP TO:

SOLD BY	PICK - UP	DELIVERY	CASH	CHARGE	PAID ON ACCOUNT	MDSE. RETURNED	TERMS: NET 10th PROX.
		✓		✓			

QT. DEL.	QT. RET.	CYLINDER TYPE	THE FOLLOWING ARE PROPERLY CLASSIFIED AND MEET ALL APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITY	PRICE PER 100 CU. FT. OR CYL.	AMOUNT
2	2	Co	OXYGEN (LARGE)	UN1072 NON-FLAMMABLE GAS	(OX)	562	3 10/c	17.42
			OXYGEN (SMALL)	UN1072 NON-FLAMMABLE GAS	(SOX)			
			ACETYLENE (LARGE)	UN1001 FLAMMABLE GAS	(LACET)			
			ACETYLENE (SMALL)	UN1001 FLAMMABLE GAS	(SACET)			
			CARBON DIOXIDE	UN2187 NON-FLAMMABLE GAS	(CO2CYL)			
			ARGON	UN1006 NON-FLAMMABLE GAS	(ARGC)			
			NITROGEN	UN1066 NON-FLAMMABLE GAS				

STOCK NUMBER	UNIT MEAS.	APPARATUS AND SUPPLIES DESCRIPTION	N.T.	QUANTITY SHIPPED	UNIT PRICE	AMOUNT
FLINTT	ea	Triple Flint Lighter		12	1.75	21 00

2 M

RECEIVED BY Jim Wojciewski

The seller assumes no responsibility or liability for any effects resulting from the use or handling of the above while in the buyer's possession. If the account is referred to a collection agency or attorney, buyer agrees to pay all fees and court costs for collection. A SERVICE CHARGE OF 1.5% PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

DELIVERY	
SUB-TOTAL	38 42
TAX	2 69
TOTAL	41 11

ORIGINAL INVOICE

National Sanitary

National Sanitary Supply Co

MSOS	Description	
	576642 · 48OA Towlmastr. Semi-Bleach (bought by the case)	10, 5
	104030 6X4 75 Borasco waterless Cl (bought by the case	3, 3
	123650 10 x 5 lb NSS Borax hand soap (bought by the case)	3,

CUSTOMER'S INVOICE

NATIONAL SANITARY SUPPLY CO

REMIT WITH COPY OF INVOICE TO
P.O. BOX 30566 T.A. LOS ANGELES, CA 90030-0566

(213) 770-1970	LOS ANGELES, CA	PALM SPRINGS, CA	(619) 323-2620
(818) 891-0441	VAN NUYS, CA	FRESNO, CA	(209) 291-0226
(714) 776-5030	ANAHEIM, CA	BAKERSFIELD, CA	(805) 392-9000
(714) 988-7561	ONTARIO, CA	SANTA BARBARA, CA	(805) 963-7701
(619) 271-6980	SAN DIEGO, CA	PHOENIX, AZ	(602) 243-1281
(805) 481-5149	ARROYO GRANDE, CA	TUCSON, AZ	(602) 624-6624
(505) 863-4496	GALLUP, NM	ALBUQUERQUE, NM	(505) 881-6550
(505) 325-4132	FARMINGTON, NM	LAS VEGAS, NV	(702) 739-8446
(505) 988-7697	SANTA FE, NM	ST. GEORGE, UT	(801) 628-4085
(213) 532-4800	GARDENA, CA	WEST VALLEY CITY, UT	(801) 973-2211

TUPH #4

SHIPPED TO

SOLD TO
GENERAL ELECTRIC
1401 EAST VALENCIA
ATTN: CHRIS DALHBERG
TUCSON AZ 85706

CUSTOMER NO. 121608

INVOICE NUMBER	PG	INVOICE DATE	DATE ORDERED	SHIPPING INSTRUCTIONS	CARRIER	TERMS NET 10 DAYS
3013238	1	03/13/86	03/07/86	TRUCK		

P.O. NUMBER	SALES REPRESENTATIVE
	TERRY KOFORD 1264

ITEM NUMBER	QUANTITY ORDERED	QUANTITY SHIPPED	*	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION
					PO 096-530504100-33		
576642	10	10		CS	980A TOWLMASTR SEMI-BLEACH	36.80	368.00
104030	3	3		CS	6X4.75 BORAXO WATERLESS CL	36.18	108.54
						SUB-TOTAL	476.54
				SALES TAX ON	476.54	7.00% TAX	33.36
						TOTAL	509.90

RECEIVED
MAR 20 1986
TUCSON SERVICE SHOP

4D

TITLE TO ALL MERCHANDISE AND EQUIPMENT INVOICED HEREON SHALL PASS TO THE PURCHASER ONLY UPON FULL PAYMENT OF THIS INVOICE. IF THIS ACCOUNT IS GIVEN TO AN ATTORNEY FOR COLLECTION, PURCHASER AGREES TO PAY ALL COLLECTION COSTS INCLUDING REASONABLE ATTORNEY'S FEES.
This is to certify that the merchandise listed on this invoice has been produced in accordance with the Fair Labor Standards Act of 1938, as amended.

ORDERS LESS THAN MINIMUM SUBJECT TO A $3.00 SERVICE CHARGE.

SPECIAL ITEMS NOT RETURNABLE FOR CREDIT.
D-U-N-S 00-838-0081

STOCK ITEMS RETURNED SUBJECT TO 15% RESTOCKING CHARGE.

IF INVOICE IS NOT PAID WITHIN 30 DAYS OF BILLING DATE AMOUNT WILL BE SUBJECT TO FINANCE CHARGE OF 1½% (ANNUAL PERCENTAGE RATE 18%).

PLEASE PAY LAST AMOUNT

NOTES:

NOTE: REPORT ANY DAMAGES OR DISCREPANCIES IMMEDIATELY

CUSTOMER'S INVOICE

NATIONAL SANITARY SUPPLY CO

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(505) 881-6550
(702) 739-8446
(801) 628-4085
(801) 973-2211

SHIPPED TO

CUSTOMER NO. 121608

SOLD TO
GENERAL ELECTRIC
1401 EAST VALENCIA
ATTN: CHRIS DALHBERG
TUCSON AZ 85706

TUPH A4

INVOICE NUMBER	PG	INVOICE DATE	DATE ORDERED	SHIPPING INSTRUCTIONS	CARRIER	TERMS NET 10 DAYS
3020287	1	04/30/86	04/24/86	TRUCK		

P.O. NUMBER	SALES REPRESENTATIVE	
	TERRY KOFORD 1264	X*X*X*X*X*

ITEM NUMBER	QUANTITY ORDERED	QUANTITY SHIPPED	*	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION
576642	5	5		CS	980A TOWLMASTR SEMI-BLEACH	36.80	184.00
616520	1	1		CS	# 020 ROLLMASTR TT 1 PLY	35.00	35.00
104030	3	3		CS	6X4.75 BORAXO WATERLESS CL	36.18	108.54
123650	3	3		CS	10X5LB NSS BORAX HAND SOAP	33.50	100.50
687667	1	1		CS	BLL-67 NSS LINEAR LOW LINERS	31.90	31.90
						SUB-TOTAL	459.94
					SALES TAX ON 459.94	7.00% TAX	32.20
						TOTAL	492.14
					PO # 096-530504100-41		

RECEIVED
MAY 05 1986
TUCSON SERVICE SHOP

PLEASE RETURN ONE
COPY WITH PAYMENT
CUSTOMER NO. [illegible]

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