APPENDIX B

LABORATORY DATA

TENCO LABORATORIES DIVN OF THX INC.
1150 Junction A - Schererville, Indiana 46375
1-219-322 0 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

Date: 7/19/89
Recd: 7/12/89
WO #: 21-2415

PROJECT IL-7050

Laboratory Smp ID No.:	7978-9						
DESCRIPTION: —> [Unless otherwise noted; results in parts per million - ppm] PARAMETERS: ↓	IL-7050 AT & T #1						maximum concentratic (metals only
	AS RECEIVED	TOTAL	REACTIVE		TOTAL	EP TOXICITY	
FLASHPOINT-(140°F)	>200°F			SILVER		0.011	5.0 ppm
Percent Acidity				ARSENIC		<0.01	5.0 ppm
Percent Alkalinity				BARIUM		0.199	100.0 ppm
pH (2-12.5**)	10.7			CADMIUM		0.019	1.0 ppm
Percent Total Solids				CHROMIUM***		0.183	5.0 ppm
SULFIDE	<0.4		<0.4	MERCURY		<0.0001	.2 ppm
CYANIDE	0.286		0.161	LEAD		0.015	5.0 ppm
PHENOL				SELENIUM		<0.01	1.0 ppm
TOX	<5 ppb						
	MAECORP INCORPORATED						
QA/QC	REVIEWED						
QA/QC	APPROVED						
DATE	07-20-89						
SIGNED							
				*** Total			

** Allowable Range

Certified by: Carl L. Cuber

TENC ABORATORIES
.M INDUSTRIES
1150 Junction Avenue - Schererville, Indiana 46375
1-219-322-2560 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

Date: 7/19/89
Recd: 7/12/89
WO #: 21-2415

EPA METHOD PROJECT IL-7050

Laboratory Smp ID No.:	7978-9						
DESCRIPTION: —> [Unless otherwise noted; results in parts per million - ppm] PARAMETERS: ↓	AT & T #1						Detection Limit
Acetone	105.						1 mg/kg
Benzene	ND						1 mg/kg
n-Butyl Alcohol	ND						1 mg/kg
Carbon Disulfide	ND						1 mg/kg
Carbon Tetrachloride	ND						1 mg/kg
Chlorobenzene	ND						1 mg/kg
Cresols	ND						1 mg/kg
Cresylic Acid	ND						1 mg/kg
Cyclohexane	ND						1 mg/kg
o-Dichloro Benzene	ND						1 mg/kg
Ethoxy Ethanol	ND						1 mg/kg
Ethyl Acetate	ND						1 mg/kg
Ethyl Benzene	ND						1 mg/kg
Ethyl Ether	ND						1 mg/kg
Isobutanol	ND						1 mg/kg
Methanol	ND						1 mg/kg
Methylene Chloride	ND						1 mg/kg

ND=Not Detected

Certified by: Carl L. Anderson

TEST CARBON LABORATORIES
INDUSTRIES
1150 Junction Ave - Schererville, Indiana 46375
1-219-322-2560 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

PROJECT IL-7050

Date: 7/19/89
Recd: 7/12/89
WO #: 21-2415

Laboratory Smp ID No.:	7879-9						
DESCRIPTION: —> [Unless otherwise noted; results in parts per million - ppm] PARAMETERS: ↓	AT & T #1						Detection Limit
Methyl Ethyl Ketone	ND						1 mg/kg
Methyl Isobutly Ketone	ND						1 mg/kg
Nitrobenzene	ND						1 mg/kg
2-Nitro Propane	ND						1 mg/kg
Pyridine	ND						1 mg/kg
Tetrachloroethylene	ND						1 mg/kg
Toluene	5.1						1 mg/kg
Trichloroethylene	ND						1 mg/kg
1.1.1-Trichloroethane	ND						1 mg/kg
1.1.2-Trichloroethane	ND						1 mg/kg
1.1.1-Trichloro-1.2.2-Trifluoroethane	ND						1 mg/kg
Trichlorofluoromethane	ND						1 mg/kg
Xylene	ND						1 mg/kg

ND=Not Detected

Certified by: Carl L. Clutter

MAECORP INCORPORATED
17450 S. Halsted Street
Homewood, IL 60430
312/957-7600
Attn: QA/QC Coordinator

CHAIN-OF-CUSTODY RECORD

CHAIN-OF-CUSTODY NO. 005023

RECEIVING ENTITY: Tenco

ENTITY CONTACT/PHONE:

RESPONSE/PROJECT MANAGER: Lance T.

MAECORP SITE PHONE:

Name of Client:

Project Name, City, State: ATT Naperville

Project #: IL 7150

P.O. #: 31064

Parameters: RCRA*, F-List Solvents, TCLP

Item Number	Date	Time	Sample Number	Number & Size of Containers	Description	RCRA*	F-List Solvents	TCLP						Transfer # 1	2	3	4
1	7/12		1	1 QUART	Rinse water. Please check with Freddie for Parameters Analysis.												

Trans. #	Item #	Samples Relinquised By	Accepted By	Date	Time
1	1	Vara Prasad	[illegible]	7/12	10:16
2					
3					
4					

TOTALS

Send hard copy data results to QA/QC Coordinator at MAECORP.

Person Responsible for Samples	Affiliation	Date	Time	Special Instructions (use back of form if necessary - attach photocopies to other pages)
Phyllis D.	MAE CORP	7/12	9:13	

REVISED 2/28/89

*RCRA: Corrosivity, Reactivity, Ignitability, EP Tox Metals

ALB-06-CHM-070

TL.C ABORATORIES
A INDUSTRIES
1150 Junction Avenue - Schererville, Indiana 46375
1-219-322-2560 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

PROJECT IL-7050

Date: 8/16/89
Recd: 8/9/89
WO #: 21-2646

Laboratory Smp ID No.:	8869-9						
DESCRIPTION: —> [Unless otherwise noted; results in parts per million - ppm] PARAMETERS: ↓	Drum #2 8/10/89		MAECORP INCORPORATED QA/QC REVIEWED ___ QA/QC APPROVED ___ DATE 8/18/89 SIGNED ___				
pH	7.1						
Flashpoint	>200°F						
Sulfide	<0.4						
Reactive Sulfide	<0.4						
Cyanide	0.014						
Reactive Cyanide	<0.014						
EP TOXICITY Arsenic	<0.01						
Barium	0.307						
Cadmium	<0.002						
Chromium	0.022						
Mercury	<0.0001						
Lead	<0.01						
Selenium	<0.01						
Silver	0.011						

Certified by: [signature]

..NCO LA ORATORIES
BPA USTRIES
1150 Junction Avenue - Schererville, Indiana 46375
1-219-322-2560 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

PROJECT IL-7050

Date: 8/16/89
Recd: 8/9/89
WO #: 21-2646

Laboratory Smp ID No.:	8869-9						
DESCRIPTION: —> [Unless otherwise noted; results in parts per million - ppb] PARAMETERS: ↓	Drum #2 8/10/89						
TOX	<10 ppb						

Certified by: Carl L. [illegible]

TENCO I ORATORIES
BPI DUSTRIES
1150 Junction Avenue - Schererville, Indiana 46375
1-219-322-2560 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

Date: 8/16/89
Recd: 8/9/89
WO #: 21-2646

EPA METHOD

PROJECT IL-7050

Laboratory Smp ID No.:	8869-9						
DESCRIPTION: —> (Unless otherwise noted; results in parts per million - ppm) PARAMETERS: ↓	Drum #2 8/10/89						Detection Limit
Acetone	ND						1 mg/kg
Benzene	ND						1 mg/kg
n-Butyl Alcohol	ND						1 mg/kg
Carbon Disulfide	ND						1 mg/kg
Carbon Tetrachloride	ND						1 mg/kg
Chlorobenzene	ND						1 mg/kg
Cresols	ND						1 mg/kg
Cresylic Acid	ND						1 mg/kg
Cyclohexane	ND						1 mg/kg
o-Dichloro Benzene	ND						1 mg/kg
Ethoxy Ethanol	ND						1 mg/kg
Ethyl Acetate	ND						1 mg/kg
Ethyl Benzene	ND						1 mg/kg
Ethyl Ether	ND						1 mg/kg
Isobutanol	ND						1 mg/kg
Methanol	ND						1 mg/kg
Methylene Chloride	ND						1 mg/kg

ND=Not Detected

Certified by: Carl L. Chilcote

TENCO LABORATORIES
BPI INDUSTRIES
1150 Junction Avenue Schererville, Indiana 46375
1-219-322-2560 ● 1-800-428-3311

REPORT TO:
Freddie Walker
MAECORP
17450 South Halsted
Homewood, IL 60430

PROJECT IL-7050

Date: 8/16/89
Recd: 8/9/89
WO #: 21-2646

Laboratory Smp ID No.:	8869-9						
DESCRIPTION: —> (Unless otherwise noted; esults in parts per illion - ppm) PARAMETERS: ↓	Drum #2 8/10/89						Detection Limit
Methyl Ethyl Ketone	ND						1 mg/kg
Methyl Isobutly Ketone	ND						1 mg/kg
Nitrobenzene	ND						1 mg/kg
2-Nitro Propane	ND						1 mg/kg
Pyridine	ND						1 mg/kg
Tetrachloroethylene	ND						1 mg/kg
Toluene	ND						1 mg/kg
Trichloroethylene	ND						1 mg/kg
1.1.1-Trichloroethane	ND						1 mg/kg
1.1.2-Trichloroethane	ND						1 mg/kg
1.1.1-Trichloro-1.2.2-Trifluoroethane	ND						1 mg/kg
Trichlorofluoromethane	ND						1 mg/kg
Xylene	ND						1 mg/kg

ND=Not Detected

Certified by: Carl L. Clinton

MAECORP INCORPORATED
17450 S. Halsted Street
Homewood, IL 60430
312/957-7600
Attn: QA/QC Coordinator

CHAIN-OF-CUSTODY RECORD

CHAIN-OF-CUSTODY № 005416

RECEIVING ENTITY Teuco Labs

ENTITY CONTACT/PHONE (219) 322-2560

RESPONSE/PROJECT MANAGER Dale Montgomery

MAECORP SITE PHONE ~~847~~ 312/709 0333

Name of Client	Project Name, City, State	Project #	P.O. #
AT&T	AT&T Naperville IL	IL-7050	31064

Item Number	Date	Time	Sample Number	Number & Size of Containers	Description	RCRA*	F-List Solvents (TCLP)	EP TOX. Metals	Flash Point					Transfer # 1	2	3	4
(1)	8/9/89	9:30	Drum #2	1 QT Jar 1 40ml V.O.A	Rinse water from Drums at AT&T		✓	✓									
					Test for Parameters enclosed												

Trans. #	Item #	Samples Relinquised By	Accepted By	Date	Time
1	(1)	Steven Baars	Y C Kolanwor	8/9/89	1:15p
2					
3					
4					

TOTALS

Send hard copy data results to QA/QC Coordinator at MAECORP.

Person Responsible for Samples	Affiliation	Date	Time	Special Instructions (use back of form if necessary - attach photocopies to other pages)
Steven Baars	MAECORP	8/9/89	11:30	

REVISED 2/28/89

*RCRA: Corrosivity, Reactivity, Ignitability, EP Tox Metals

ALB-06-CHM-070

APPENDIX C

WASTE MANIFEST AND BILL OF LADING

ALL COPIES MUST BE LEGIBLE. PLEASE TYPE. SEE INSTRUCTIONS ON BACK.

MOORE® SPEEDISET® MCP® - PATENTED 226

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 , SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/81 IL532-0610

FOR SHIPMENT OF HAZARDOUS, INFECTIOUS AND SPECIAL WASTE.

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) **EPA Form 8700-22 (Rev. 9-86)** Form Approved. OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. ILD 068 608 314 — Manifest Document No.

2. Page 1 of — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

A. Illinois Manifest Document Number IL 4140570 MANIFEST FEE PAID

B. Illinois Generator's ID 0430050004

3. Generator's Name and Mailing Address — Location If Different:
AT&T / Bell Labs
2000 N. Naperville Rd, Naperville IL 60566

4. Generator's Phone ( )

C. Illinois Transporter's ID 1116

D. ( ) Transporter's Phone

5. Transporter 1 Company Name: Metropolitan Environmental Company — 6. US EPA ID Number: ILT 190 010 397

E. Illinois Transporter's ID

7. Transporter 2 Company Name — 8. US EPA ID Number

F. ( ) Transporter's Phone

9. Designated Facility Name and Site Address
Chem-Clear
11800 S. Stony Island Ave.
Chicago Ill. 60617

10. US EPA ID Number: ILD 000608471 ~~000224453~~ DES

G. Illinois Facility's ID 0311600051

H. Facility's Phone (312) 646-6202

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non-Hazardous liquids	002	SS	00110	1	EPA HW Number XX; Authorization Number 00007 6
b.					EPA HW Number XX; Authorization Number
c.					EPA HW Number XX; Authorization Number
d.					EPA HW Number XX; Authorization Number

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above In Item # 14
1 = Gallons 2 = Cubic Yards

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: P John Vander Molen — Signature: [signature] — Date (Month Day Year): 083189

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: P LARRY BOOHER — Signature: Larry Booher — Date (Month Day Year): 083189

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

FACILITY — 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. — Printed/Typed Name — Signature — Date (Month Day Year)

In case of a spill call the Illinois Office of Emergency Response at 217/782-3637 and the National Response Center at 800/424-8802 or 202/426-2675.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, Chapter 111½ Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

CONTAINS HAZARDOUS MATERIALS

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible Pencil, or in Carbon, and retained by the Agent.

IEPA GEN. # 0438050004

Shipper's No.

CARRIER: Metropolitan Environmental

SCAC

Carrier's No. 1126

Date

TO: Consignee: Land & Lakes

Street: 1220 E. 138th St.

Destination: Chicago IL. Zip 60633

FROM: Shipper: AT&T Bell Labs.

Street: 2000 N. Naperville Rd.

Origin: Naperville IL Zip 60566

Route:

Vehicle Number

Kind of Packages, Description of Articles (INCLUDE HAZARDOUS MATERIALS & PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS BLOCKED (or MISPACKED)
Personal Protective Gear; 1 drum	Non Haz				

Permit C.O.D. to:

Address:

City: State: Zip:

COD Amt: $ 250

C.O.D. FEE: Prepaid ☐ Collect ☐ $

NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding $ Per

FREIGHT CHARGES ☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

To certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

PLACARDS REQUIRED

PLACARDS SUPPLIED ☐ YES ☐ NO — FURNISHED BY CARRIER

DRIVER SIGNATURE.

SHIPPER: [signature]

PER:

DATE: 08/31/89

CARRIER: [signature]

PER: METROPOLITAN ENV.

DATE: 08-31-89

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

CONTAINS HAZARDOUS MATERIALS

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT