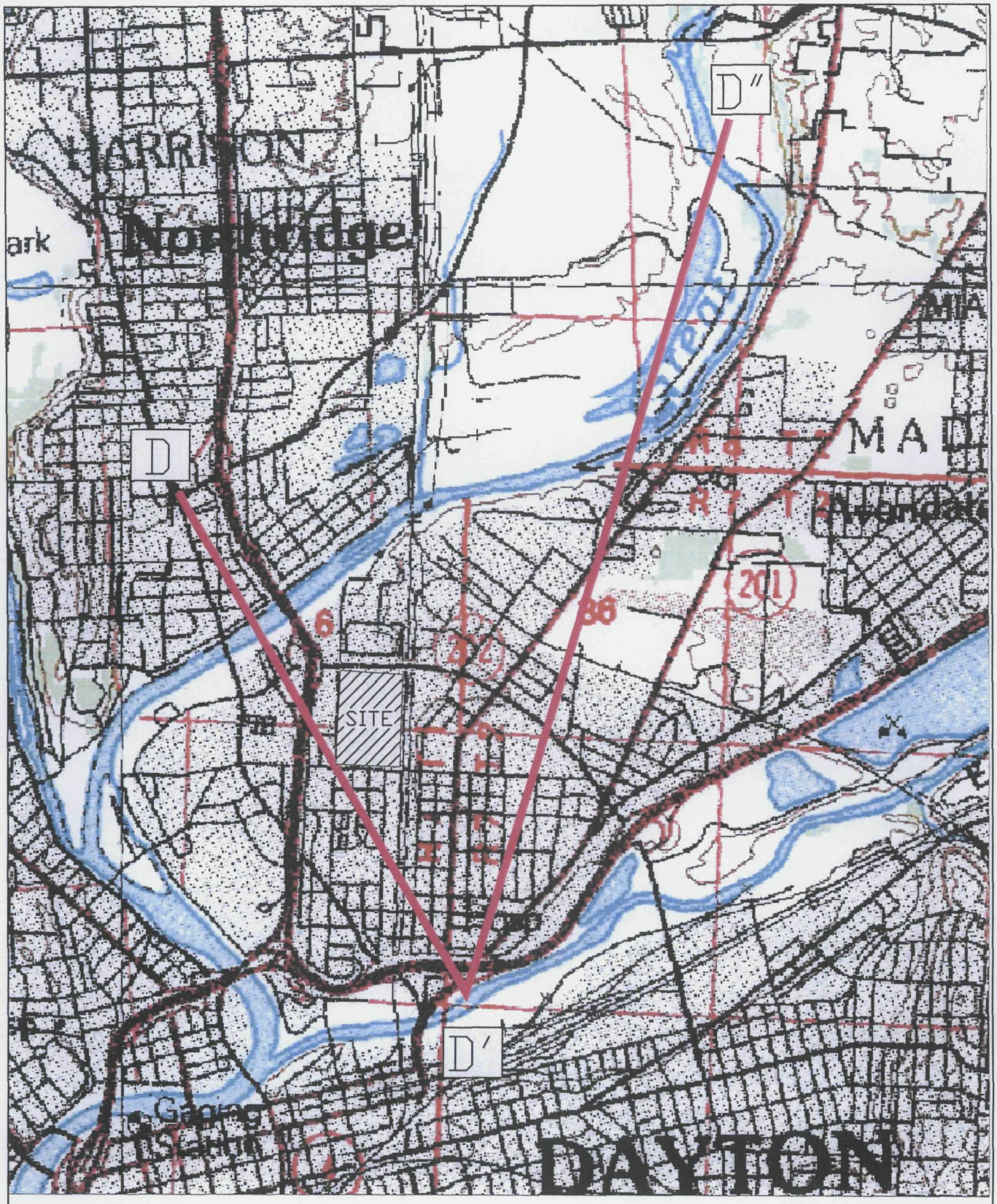


NORTH

0′ 1/2 MILE

SCALE

SOURCE: USGS DAYTON, OHIO, UNITED STATES 01 JULY 1984

EARTH TECH

A tyco INTERNATIONAL LTD. COMPANY

4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

USGS
GEOLOGICAL CROSS-SECTION
LOCATOR MAP

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME: USGS X-LOCATOR
CHECKED BY: JK	DATE: MARCH 12, 2003	SCALE: 2″ = 1 MILE	

LEGEND

- PROPERTY LINE
- 1/4 MILE OFFSET FROM PROPERTY LINE
- PROPOSED INJECTION WELL
- PROPOSED EXTRACTION WELLS
- EXISTING EXTRACTION WELLS

NORTH

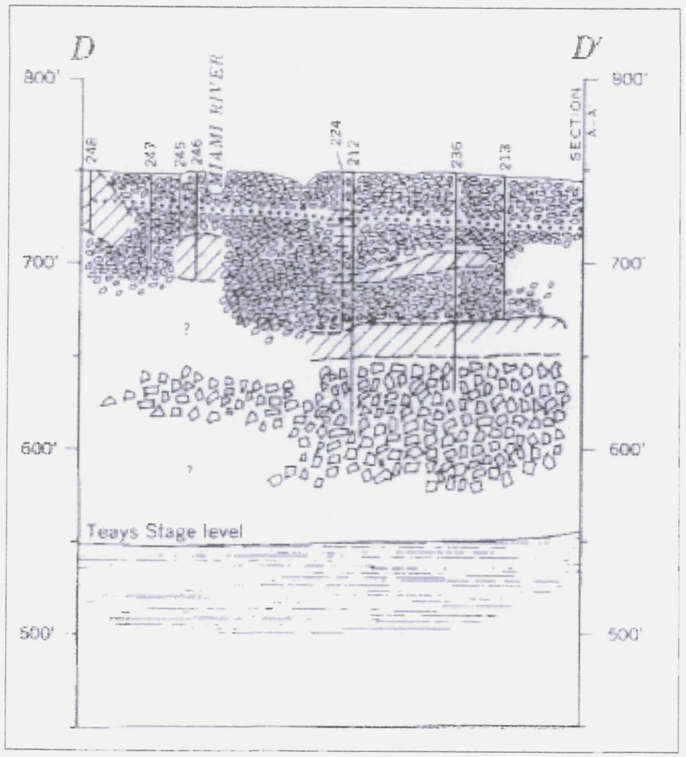
0' 400'
SCALE

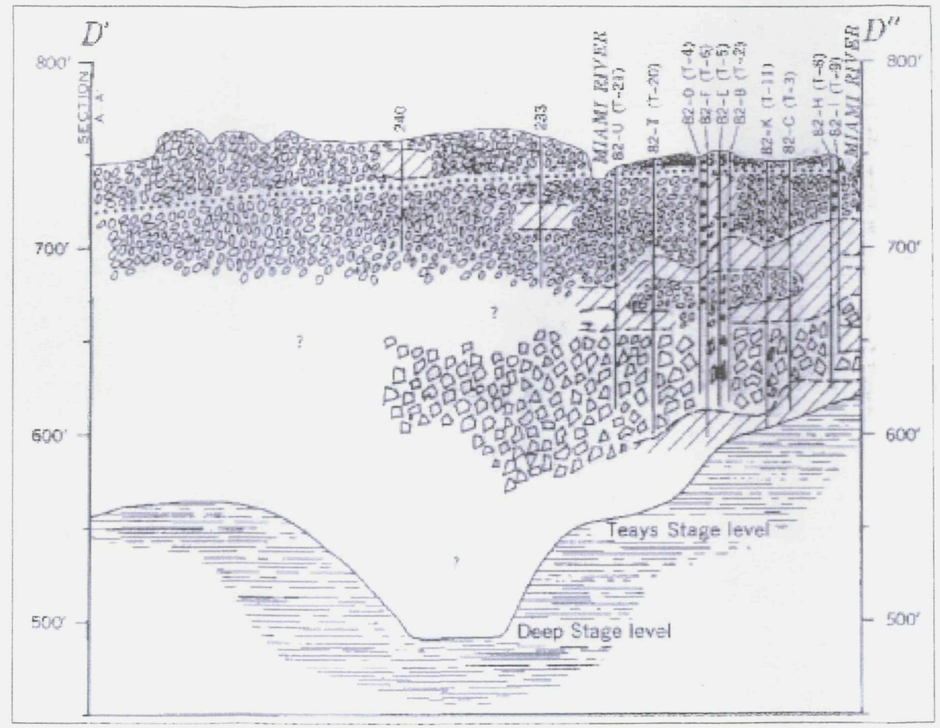
SOURCE: LBG DRAWING 3CHDA14I, 3CHDA14K AND STANELY & 75

EARTH TECH
A tyco INTERNATIONAL LTD. COMPANY
4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

QUARTER MILE LOCATOR MAP
DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE: ------	CROSS SECTION LOCATOR





EXPLANATION

Upper aquifer

Sand and gravel deposits occurring at or near the surface; generally overlies the till-rich zone

Till-rich zone

Fairly widespread sheets, lenses, and masses of till; contains pockets and lenses of sand and gravel; occurs as a layer of low permeability and generally separates the sand and gravel deposits into an upper and a lower aquifer

Lower aquifer

Sand and gravel deposits generally occurring between the till-rich zone and bedrock; contains interbedded lenses and masses of till and clay, especially near the bedrock surface

Shale of Ordovician age with thin interbedded limestone layers

Geologic contact

Dashed where approximate

Piezometric surface in lower aquifer

Based on water-level measurements made in October 1959; represents the water table where the till-rich zone is absent. Datum is mean sea level

250

Well

Number refers to well listed in the section "Records of Wells in the Dayton Area"

0 1 MILE

SCALE

SOURCE: GROUND-WATER RESOURCES OF THE DAYTON AREA, OHIO (USGS DOCUMENT)

EARTH TECH

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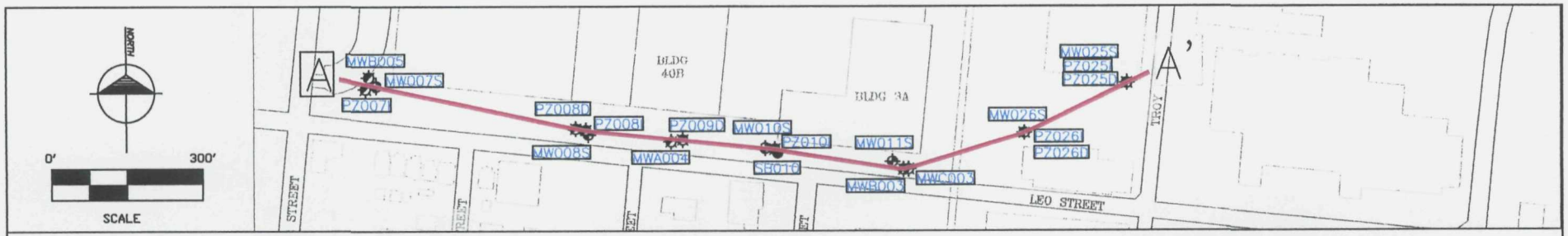
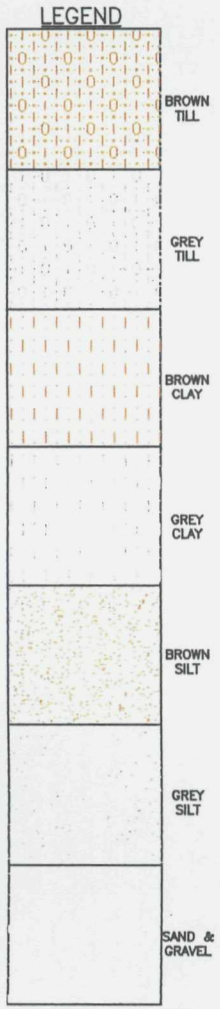
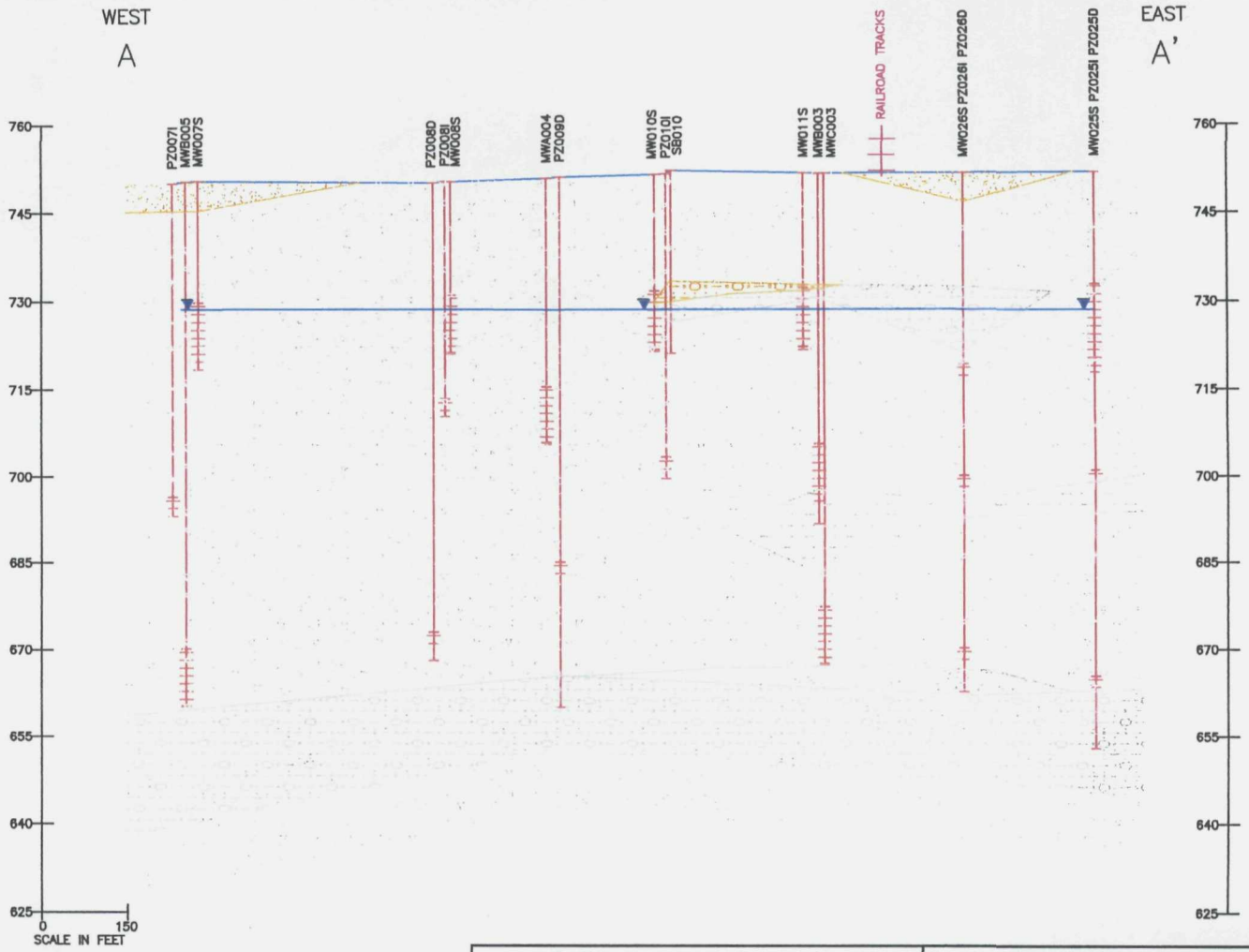
USGS GEOLOGICAL CROSS-SECTIONS

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: RS	DATE: March 11, 2003	SCALE: ------	USGS Cross Sections







SOURCE: LBG DRAWING 3CHDA14I AND 3CHDA14K

EARTH TECH

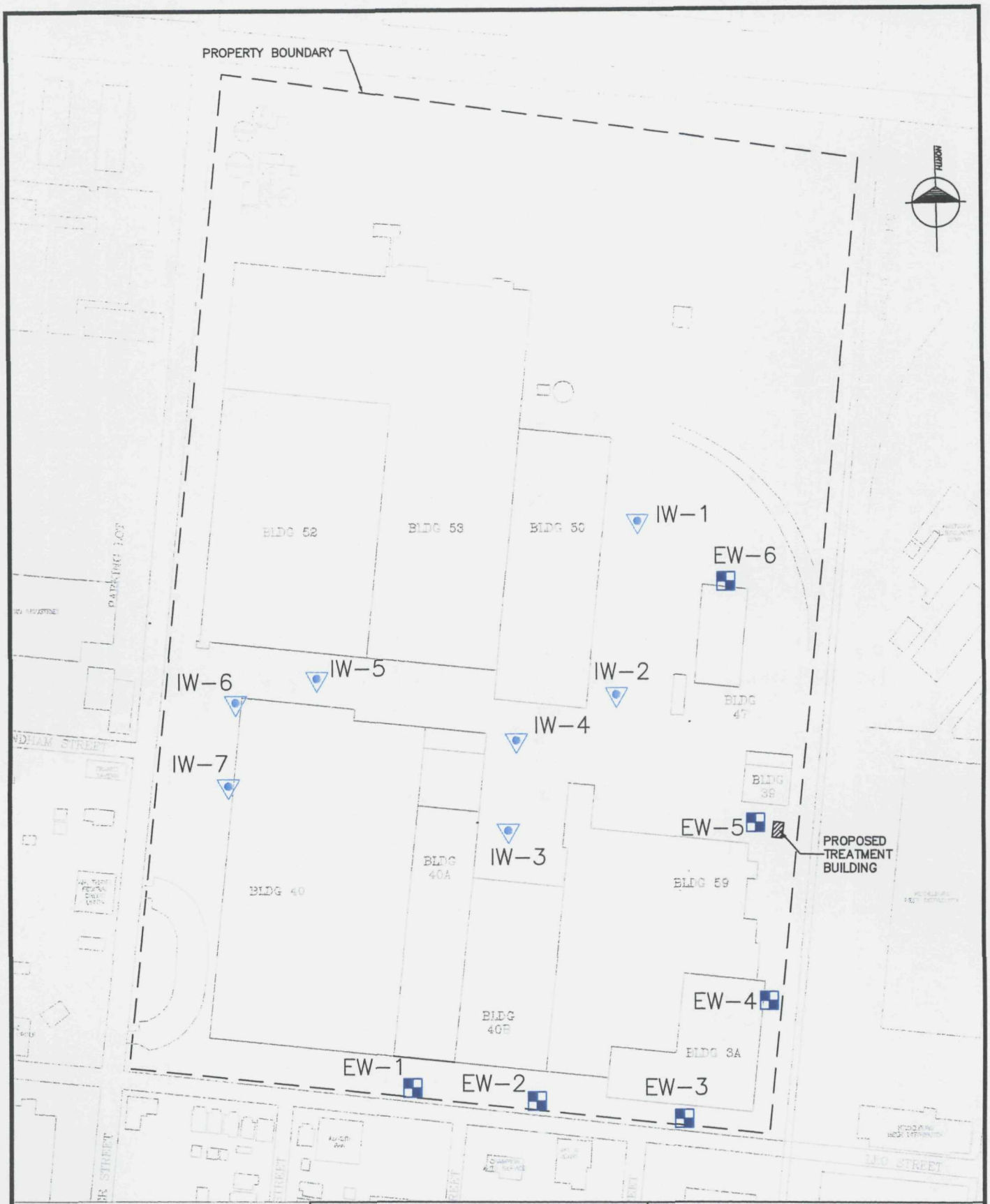
A tyco INTERNATIONAL LTD. COMPANY

4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

SITE SPECIFIC WEST-EAST GEOLOGICAL CROSS-SECTION

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE: ------	CROSS EW



LEGEND

- PROPOSED INJECTION WELLS
- PROPOSED EXTRACTION WELLS

EARTH TECH

A tyco INTERNATIONAL LTD. COMPANY

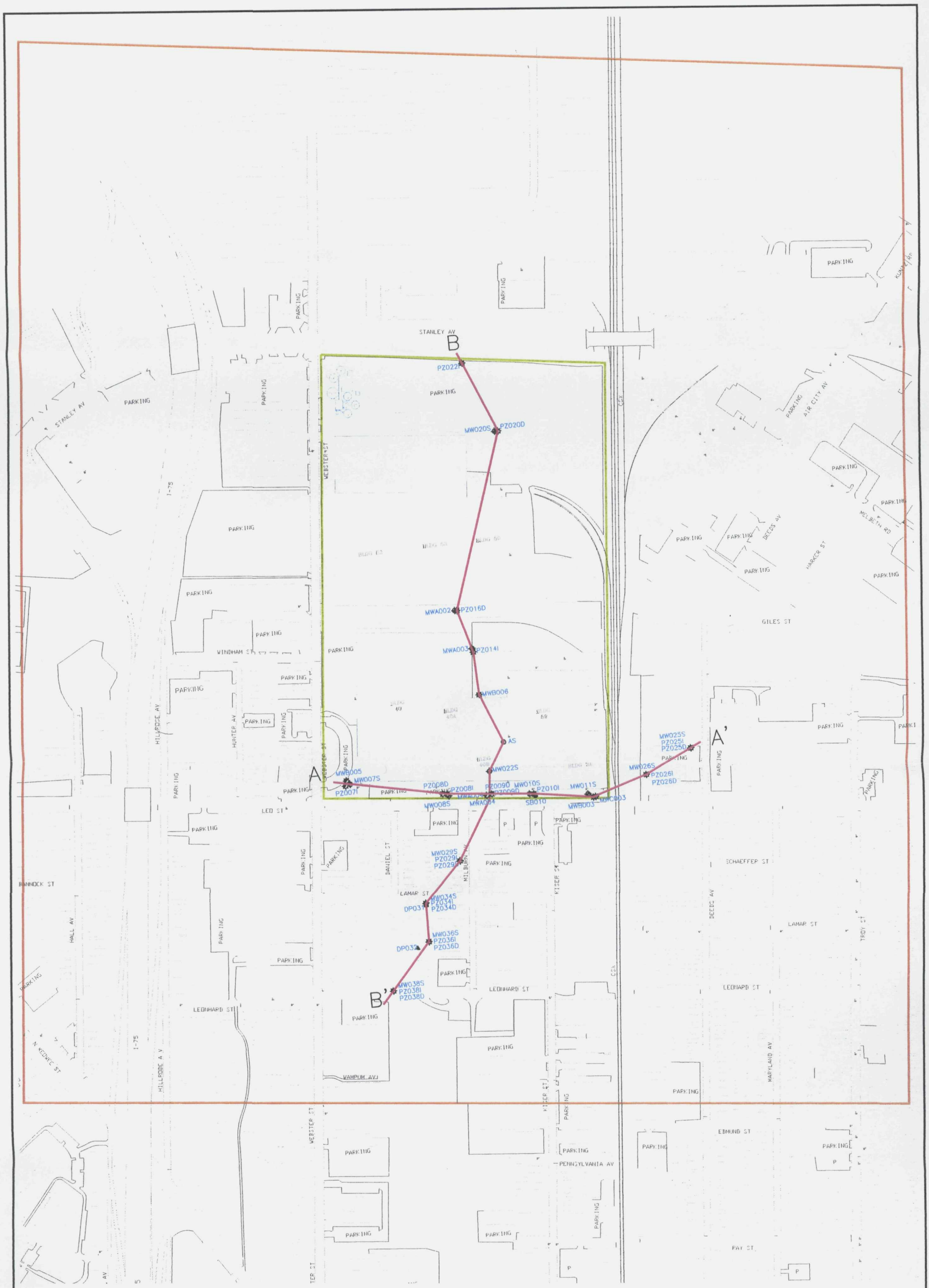
4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

WELL LOCATIONS

DAYTON THERMAL PRODUCTS SITE

DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: JE	DATE: MARCH 4, 2003	SCALE: 1:250	WELLS.DWG



LEGEND

- PROPERTY LINE

- $\frac{1}{4}$ MILE OFFSET FROM PROPERTY LINE

NORTH

0' 400'

SCALE

SOURCE: LBG DRAWING 3CHDA14I, 3CHDA14K AND STANELY & 75

EARTH TECH

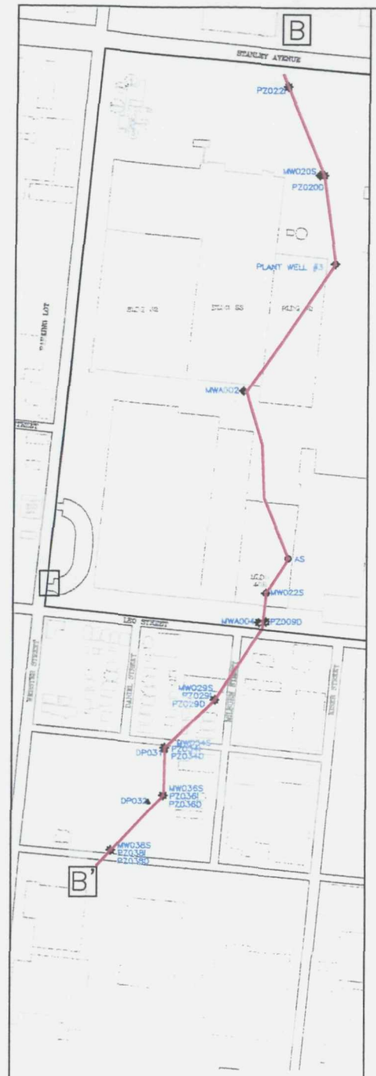
A tyco INTERNATIONAL LTD. COMPANY

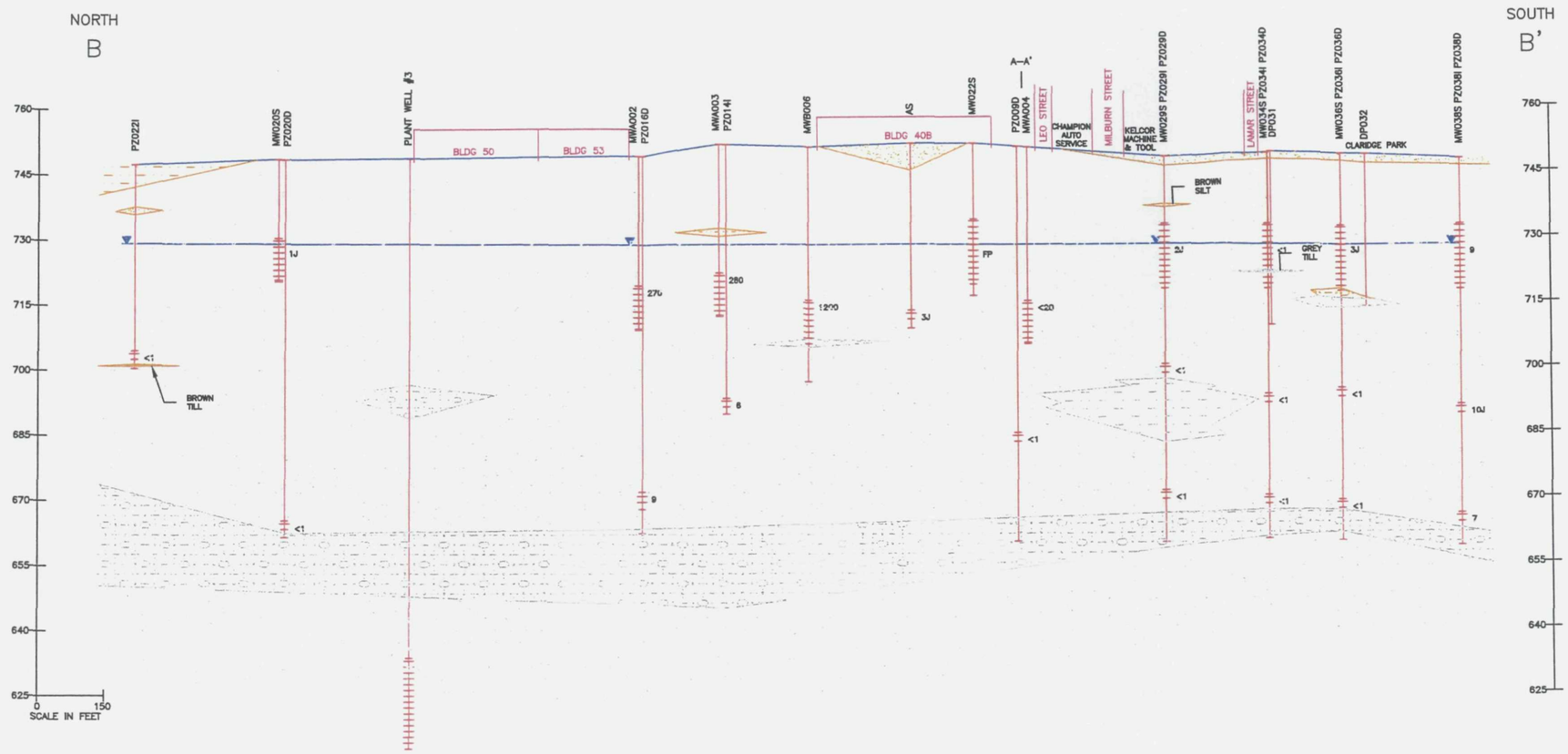
4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

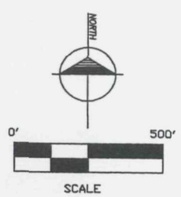
SITE SPECIFIC GEOLOGICAL CROSS-SECTION LOCATOR MAP

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE: ------	CROSS SECTION LOCATOR



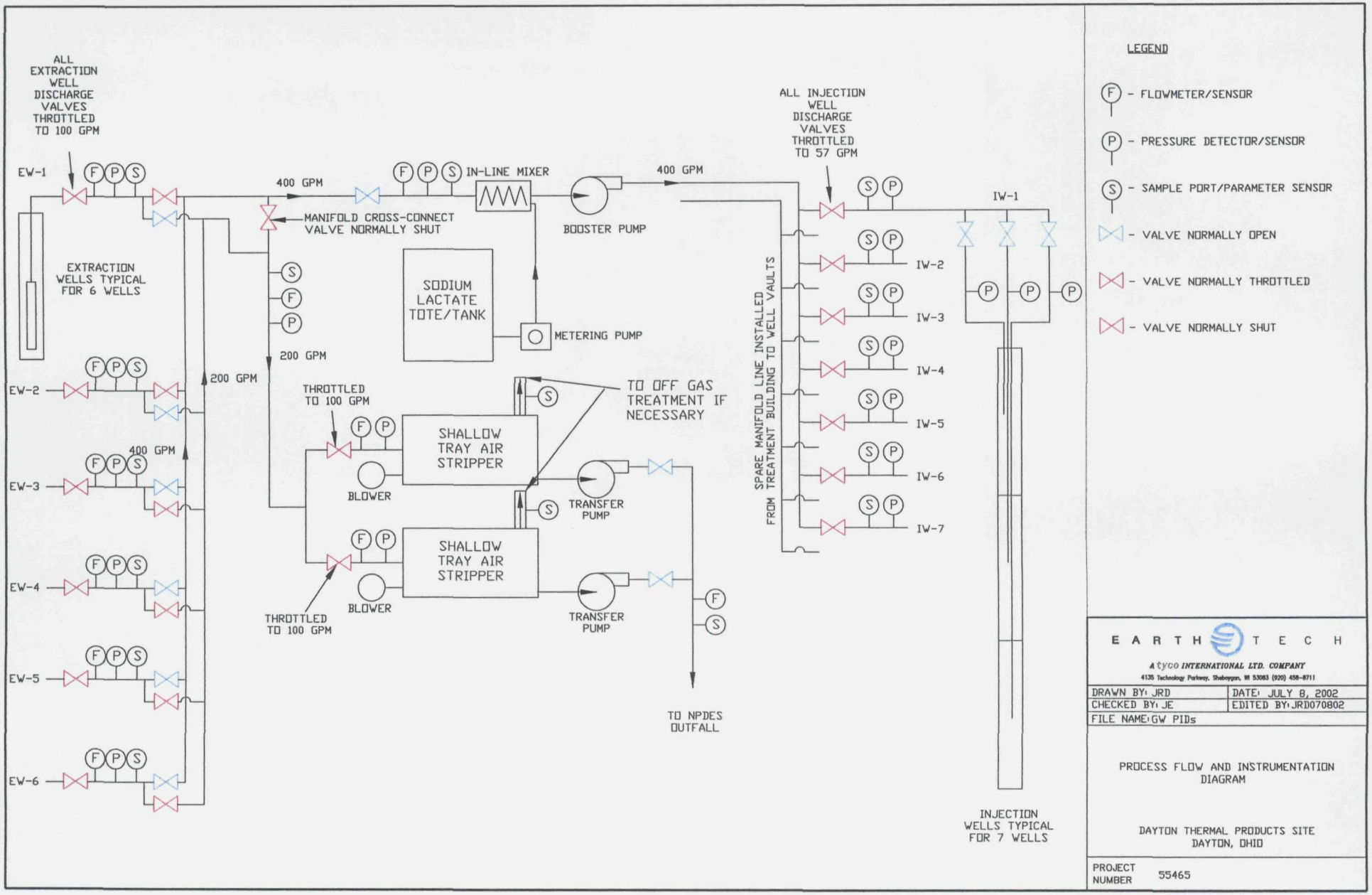


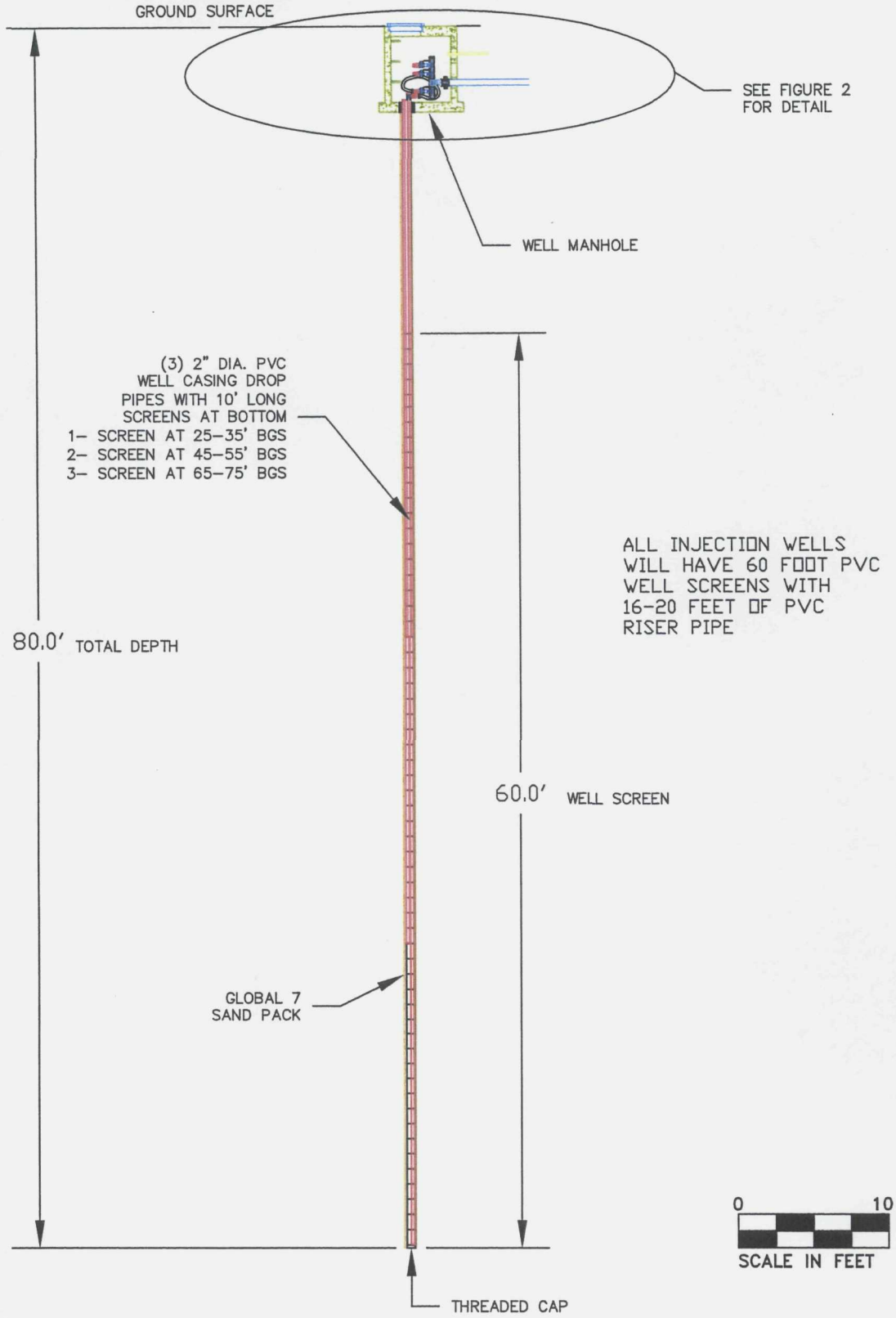


LEGEND

SOURCE: LBG DRAWING 3CHDA14I AND 3CHDA14K

EARTH TECH A tyco INTERNATIONAL LTD. COMPANY 4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083		SITE SPECIFIC NORTH-SOUTH GEOLOGICAL CROSS-SECTION DAYTON THERMAL PRODUCTS SITE DAYTON, OHIO	
DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE:	CROSS NS


ALL EXTRACTION WELL DISCHARGE VALVES THROTTLED TO 100 GPM
EW-1
EW-2
EW-3
EW-4
EW-5
EW-6
EXTRACTION WELLS TYPICAL FOR 6 WELLS
400 GPM
200 GPM
MANIFOLD CROSS-CONNECT VALVE NORMALLY SHUT
IN-LINE MIXER
BOOSTER PUMP
SODIUM LACTATE TOTE/TANK
METERING PUMP
THROTTLED TO 100 GPM
SHALLOW TRAY AIR STRIPPER
BLOWER
TRANSFER PUMP
TO OFF GAS TREATMENT IF NECESSARY
TO NPDES OUTFALL
ALL INJECTION WELL DISCHARGE VALVES THROTTLED TO 57 GPM
SPARE MANIFOLD LINE INSTALLED FROM TREATMENT BUILDING TO WELL VAULTS
IW-1
IW-2
IW-3
IW-4
IW-5
IW-6
IW-7
INJECTION WELLS TYPICAL FOR 7 WELLS
LEGEND
F - FLOWMETER/SENSOR
P - PRESSURE DETECTOR/SENSOR
S - SAMPLE PORT/PARAMETER SENSOR
- VALVE NORMALLY OPEN
- VALVE NORMALLY THROTTLED
- VALVE NORMALLY SHUT
EARTH TECH
A tyco INTERNATIONAL LTD. COMPANY
4135 Technology Parkway, Sheboygan, WI 53083 (920) 458-8711
DRAWN BY: JRD
DATE: JULY 8, 2002
CHECKED BY: JE
EDITED BY: JRD070802
FILE NAME: GW PIDs
PROCESS FLOW AND INSTRUMENTATION DIAGRAM
DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO
PROJECT NUMBER 55465



E A R T H T E C H

A tyco INTERNATIONAL LTD. COMPANY

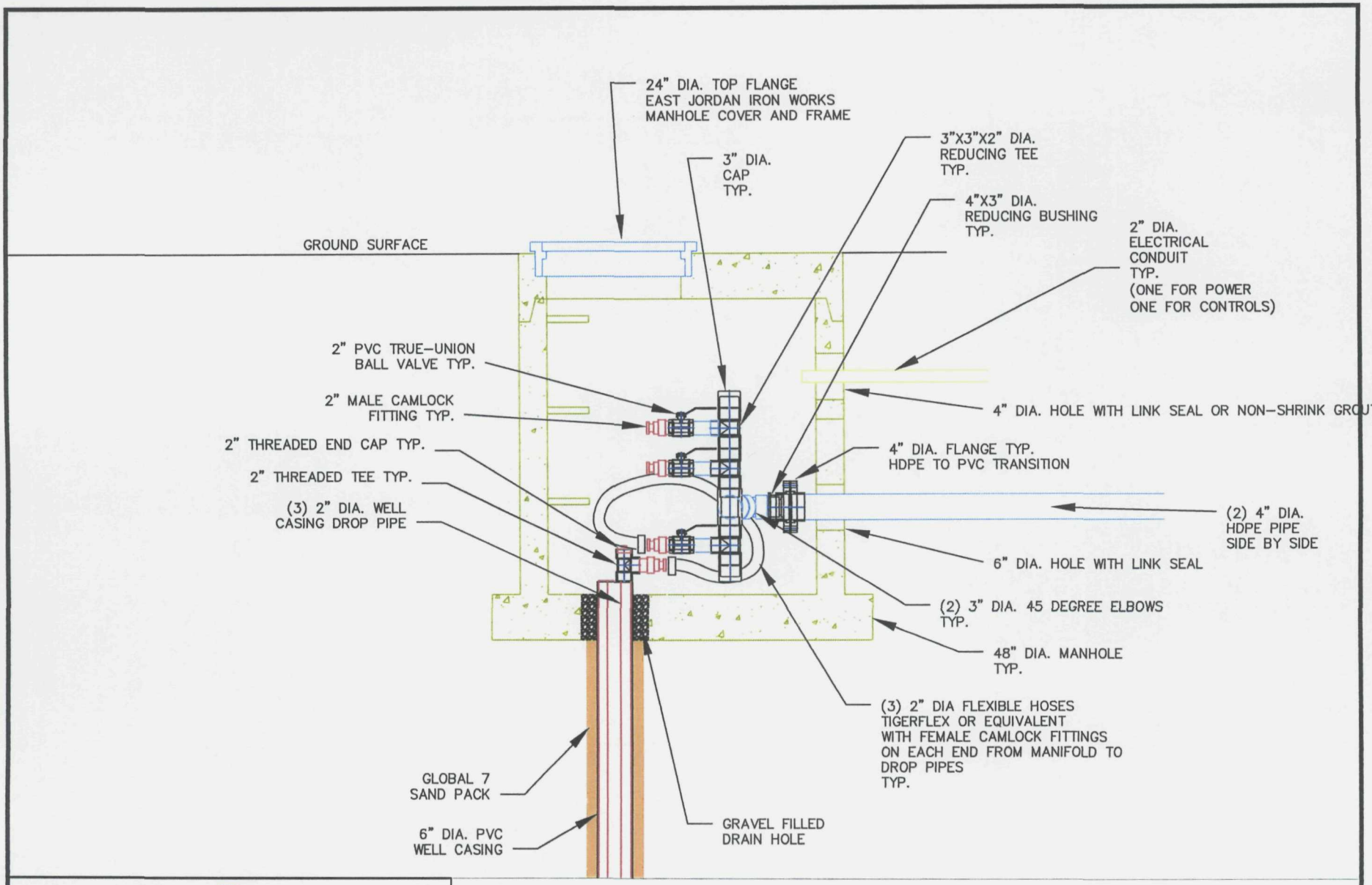
4135 Technology Parkway, Sheboygan, WI 53083 (920) 458-8711

DRAWN BY: JRD	DATE: FEB. 5, 2003
CHECKED BY: JE	EDITED BY: JRD
FILE NAME: INJECTION WELL DETAIL	

FIGURE 1

TYPICAL INJECTION WELL
CROSS-SECTION

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO



EARTH TECH

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4135 Technology Parkway, Sheboygan, WI 53083 (920) 458-8711

DRAWN BY: JRD	DATE: FEB. 5, 2003
CHECKED BY: JE	EDITED BY: JRD
FILE NAME: INJECTION WELL DETAIL	

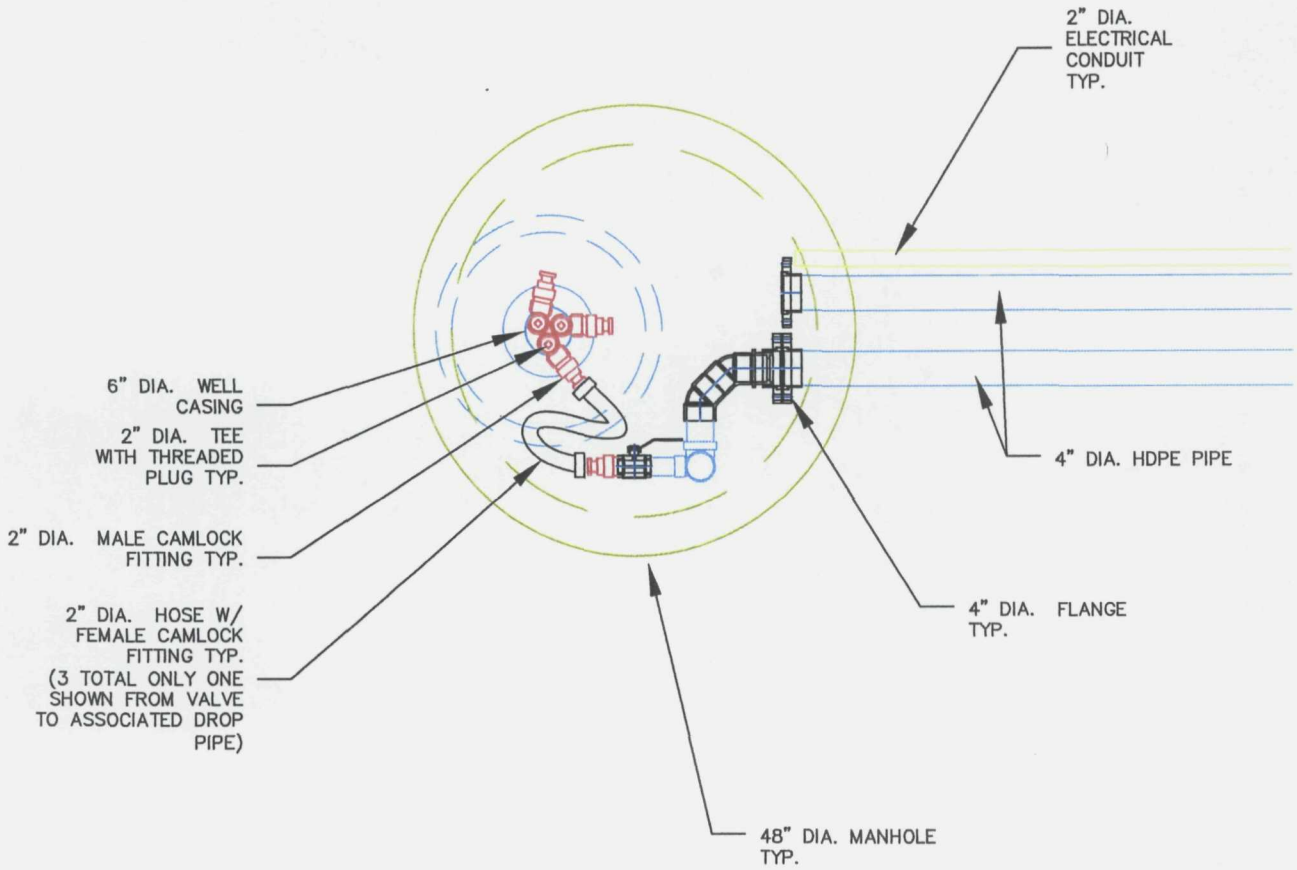
FIGURE 2

TYPICAL INJECTION WELL
PROFILE DETAIL

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

0 2

SCALE IN FEET



EARTH TECH

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4135 Technology Parkway, Sheboygan, WI 53083 (920) 458-8711

DRAWN BY: JRD	DATE: FEB. 5, 2003
CHECKED BY: JE	EDITED BY: JRD
FILE NAME: INJECTION WELL DETAIL	

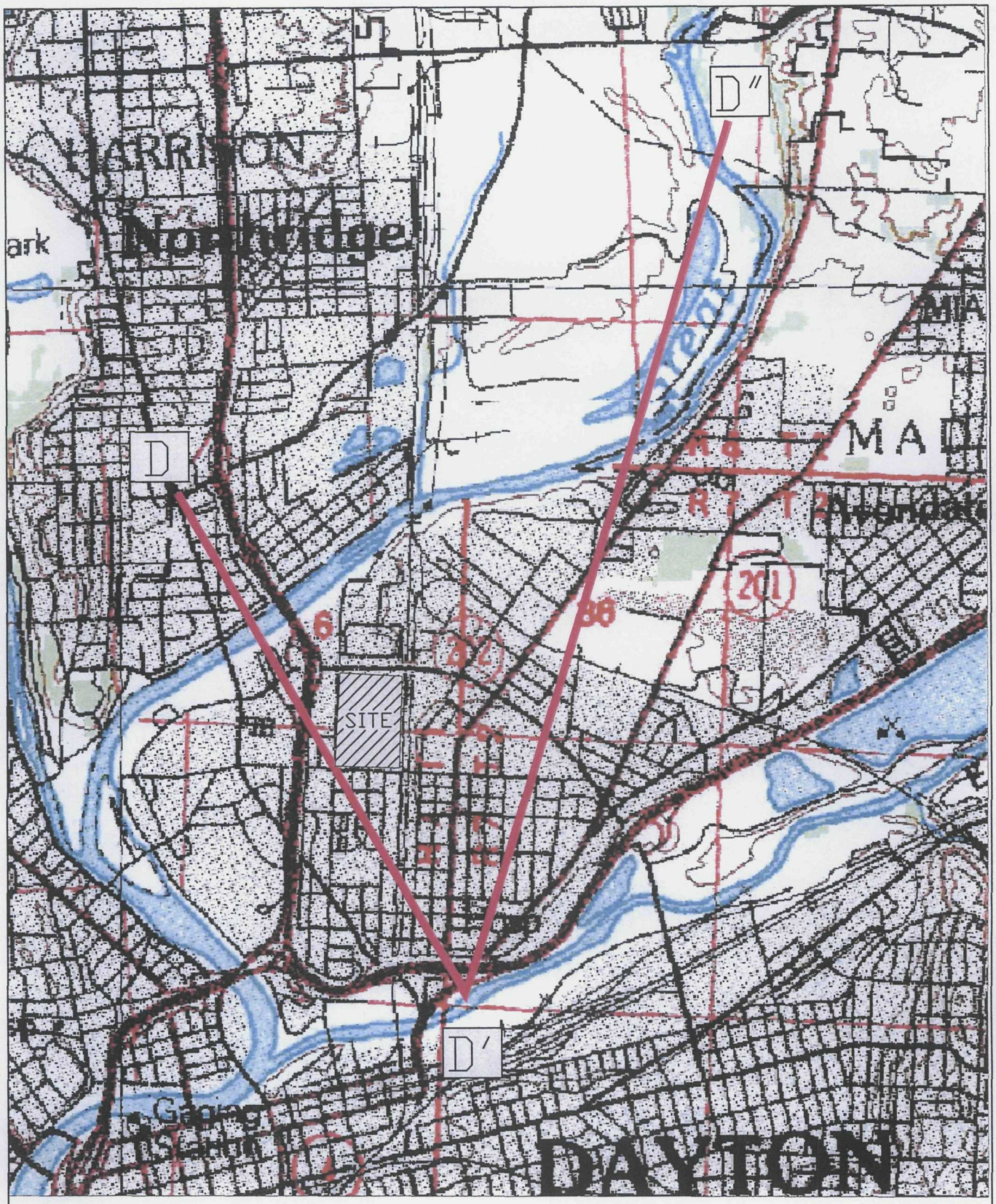
FIGURE 3

TYPICAL INJECTION WELL PLAN DETAIL

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

0 2

SCALE IN FEET



NORTH

0′ 1/2 MILE

SCALE

SOURCE: USGS DAYTON, OHIO, UNITED STATES 01 JULY 1984

EARTH TECH

A tyco INTERNATIONAL LTD. COMPANY

4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

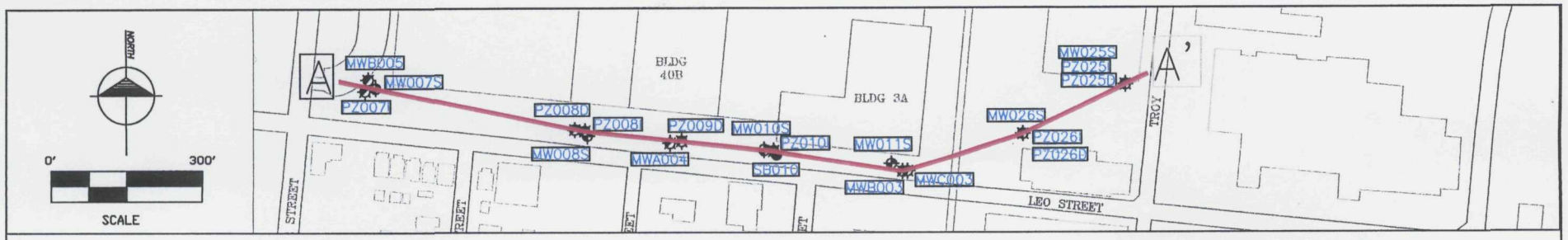
USGS

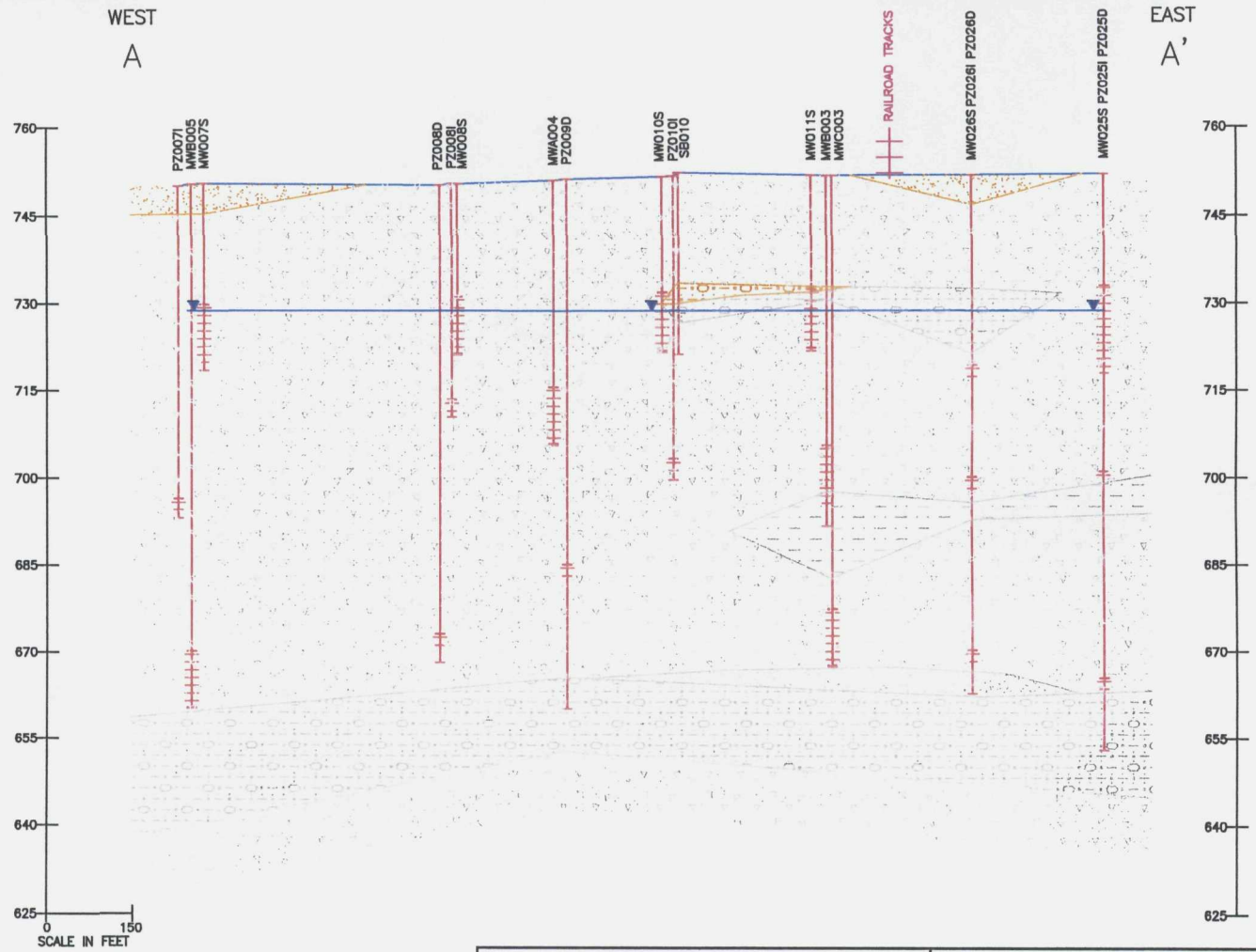
GEOLOGICAL CROSS-SECTION LOCATOR MAP

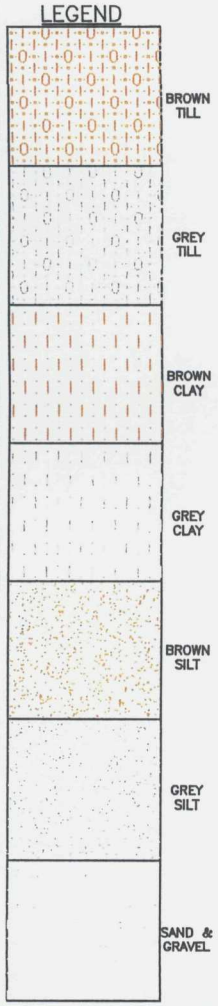
DAYTON THERMAL PRODUCTS SITE

DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME: USGS X-LOCATOR
CHECKED BY: JK	DATE: MARCH 12, 2003	SCALE: 2″ = 1 MILE	







SOURCE: LBG DRAWING 3CHDA14I AND 3CHDA14K

EARTH TECH

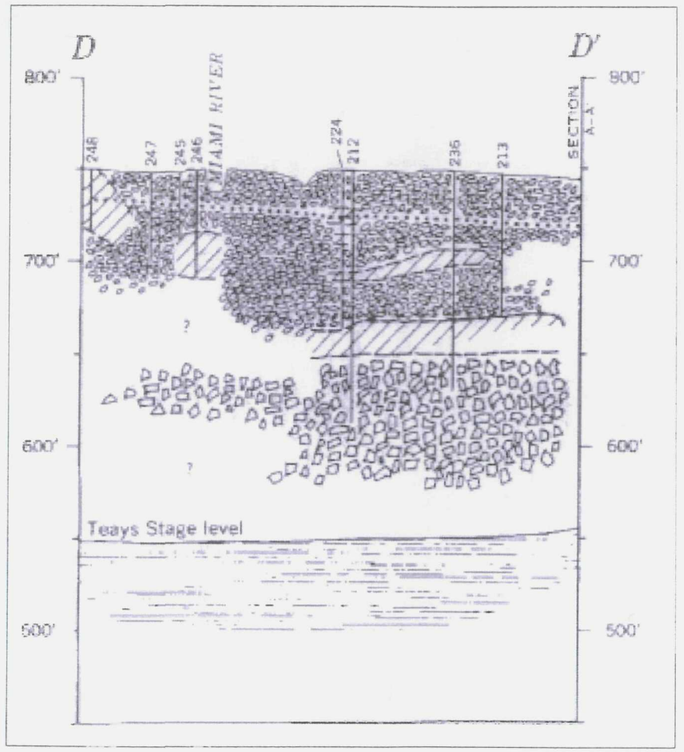
A tyco INTERNATIONAL LTD. COMPANY

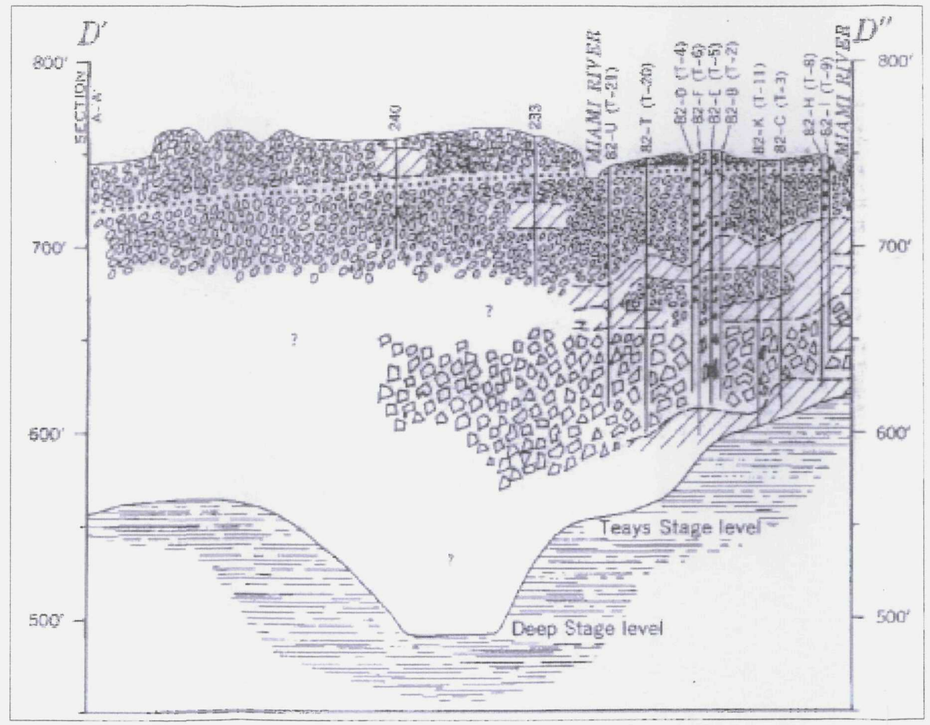
4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

SITE SPECIFIC
WEST-EAST GEOLOGICAL CROSS-SECTION

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE: ------	CROSS EW





EXPLANATION

Upper aquifer

Sand and gravel deposits occurring at or near the surface; generally overlies the till-rich zone

Till-rich zone

Fairly widespread sheets, lenses, and masses of till; contains pockets and lenses of sand and gravel; occurs as a layer of low permeability and generally separates the sand and gravel deposits into an upper and a lower aquifer

Lower aquifer

Sand and gravel deposits generally occurring between the till-rich zone and bedrock; contains interbedded lenses and masses of till and clay, especially near the bedrock surface

Shale of Ordovician age with thin interbedded limestone layers

Geologic contact

Dashed where approximate

Piezometric surface in lower aquifer

Based on water-level measurements made in October 1959; represents the water table where the till-rich zone is absent. Datum is mean sea level

250

Well

Number refers to well listed in the section "Records of Wells in the Dayton Area"

0 1 MILE

SCALE

SOURCE: GROUND-WATER RESOURCES OF THE DAYTON AREA, OHIO (USGS DOCUMENT)

EARTH TECH

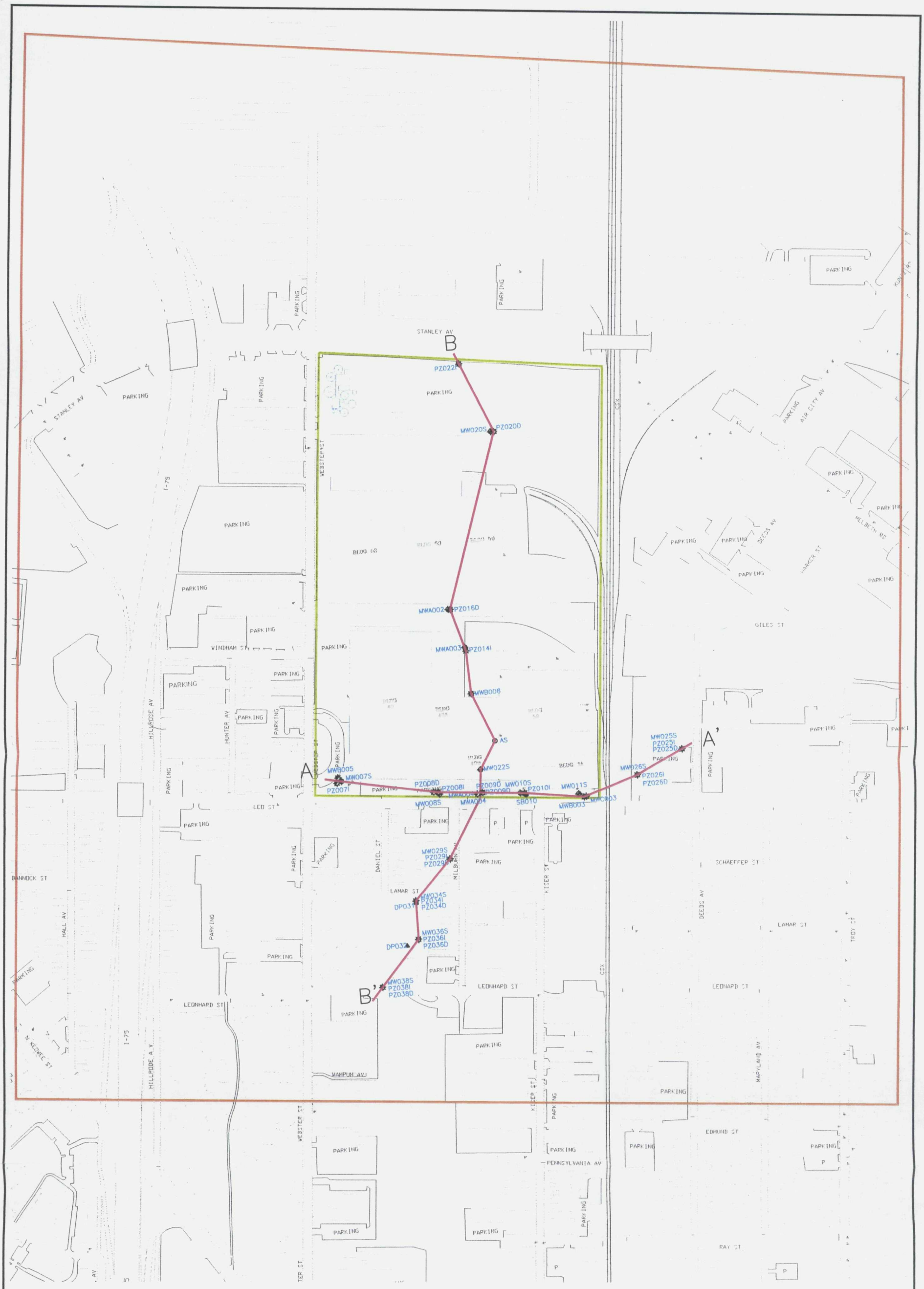
A tyco INTERNATIONAL LTD. COMPANY

4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

USGS GEOLOGICAL CROSS-SECTIONS

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: RS	DATE: March 11, 2003	SCALE: ------	USGS Cross Sections



LEGEND

- PROPERTY LINE
- $\frac{1}{4}$ MILE OFFSET FROM PROPERTY LINE

NORTH

0' 400'

SCALE

SOURCE: LBG DRAWING 3CHDA14I, 3CHDA14K AND STANELY & 75

EARTH TECH

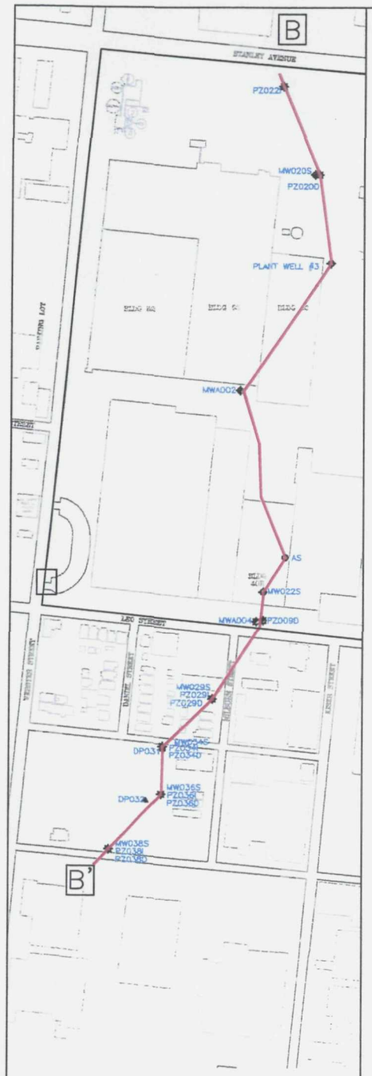
A tyco INTERNATIONAL LTD. COMPANY

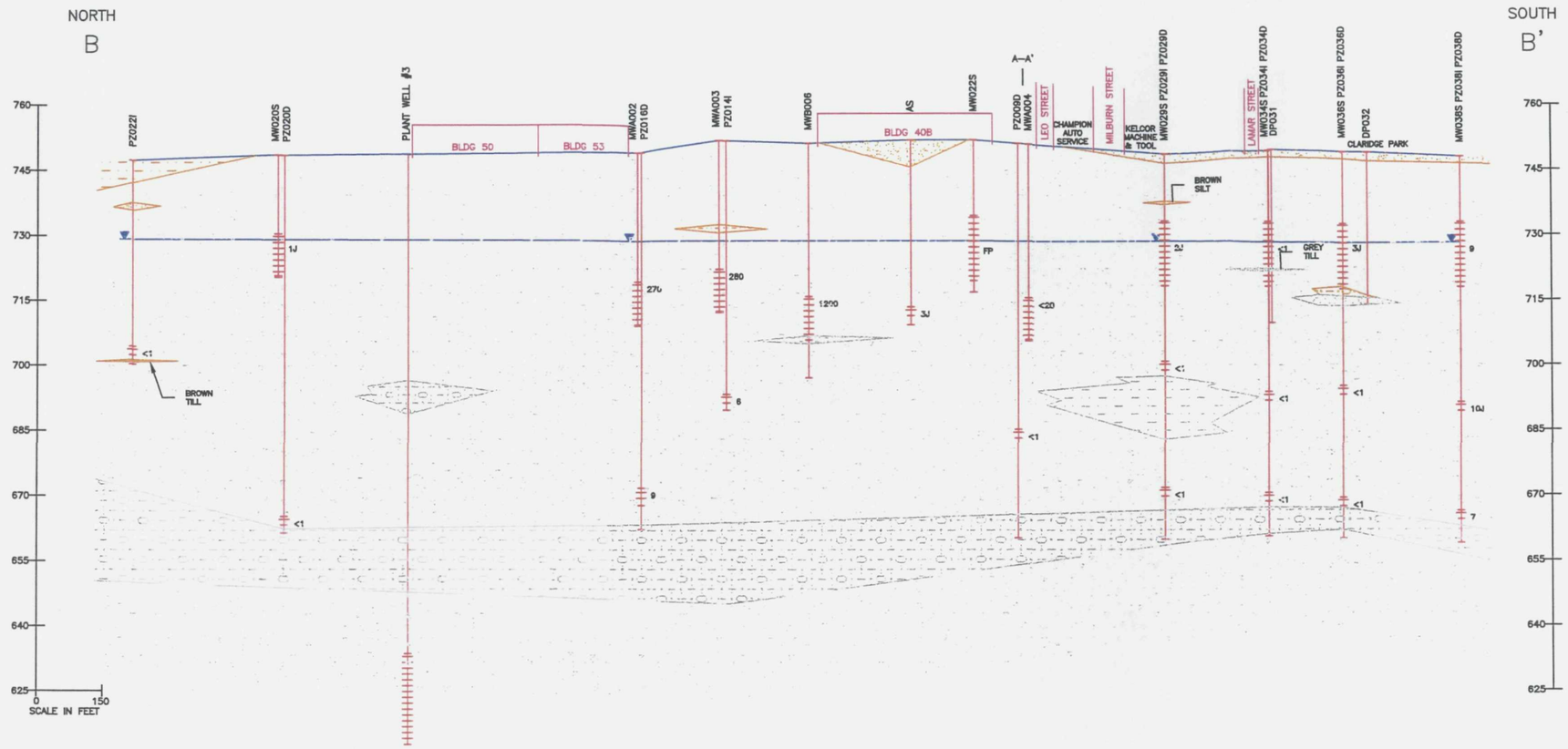
4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

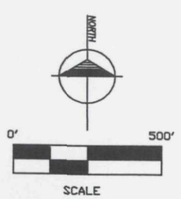
SITE SPECIFIC GEOLOGICAL CROSS-SECTION LOCATOR MAP

DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE: ------	CROSS SECTION LOCATOR







LEGEND

SOURCED LBG DRAWING 3CHDA14I AND 3CHDA14K

EARTH TECH

A tyco INTERNATIONAL LTD. COMPANY
4135 TECHNOLOGY PARKWAY, SHEBOYGAN, WISCONSIN 53083

DRAWN BY: JRD	EDITED BY: JRD	PROJECT NUMBER: 55465	FILE NAME:
CHECKED BY: MA	DATE: JAN. 23, 2003	SCALE: -------	CROSS NS

SITE SPECIFIC
NORTH-SOUTH GEOLOGICAL CROSS-SECTION
DAYTON THERMAL PRODUCTS SITE
DAYTON, OHIO

#82

DAIMLERCHRYSLER

DaimlerChrysler Corporation

May 10, 2005

Mr. Billy Houston
Environmental Engineer
Behr Thermal Products
Dayton, Ohio

Re: NPDES Discharge Limitation Exceedance
Incident No. 05-05-57-2083
Dayton Thermal Products Plant
Dayton, Ohio

Dear Billy:

This letter has been prepared to confirm in writing the discovery of the noncompliance discharge of the groundwater remediation system air stripper effluent to the storm sewer system under Behr's NPDES Permit 1IN00089*ED. Earth Tech performs the sampling of the monthly groundwater treatment system air stripper discharge to NPDES. The April sample was collected on April 26, 2005 and results were received on May 5, 2005. Immediate review of the data identified the following discharge limitation exceedance:

- Trichloroethylene 91ppb vs 5 ppb limit,
- cis -1, 2 –Dichloroethene 19 ppb vs 5 ppb limit,
- 1-1-1- Trichloroethane 8 ppb vs 5 ppb limit.

The April 26, 2005 sample was collected following routine maintenance and a system start-up malfunction may have attributed to the exceedance. The system was operated intermittently until May 5, 2005, when the April 26, sample results were received. To confirm the limitation exceedance, Earth Tech collected a second effluent sample on May 5, 2005 and submitted the sample to a TestAmerica laboratory for 24-hour turn-around-time analysis. Review of this data on May 6, 2005 indicated the discharge limitation exceedance for Trichloroethylene 10ppb vs 5 ppb limit. Upon receipt of the results, a third sample of both the influent and effluent water was collected on May 6, 2005 and submitted to Lancaster Laboratories for analysis. Following the collection of the third sample the system was shut down to evaluate the cause of the discharge limitation exceedance. Results of this sample are expected late tomorrow.

Maintenance of the treatment system included the replacement of several inoperable valves. To complete the work, the air strippers were shut down and drained. During the start up of the air strippers, some of the transfer pumps failed to start properly causing

the system to shut down. This shut down resulted in non-treated water leaking into the sumps. After restart the NPDES sample was collected before the system was properly purged. This sample was not representative of the normal effluent stream from the system. Over the previous 10 month NPDES sampling events discharge limitations had never been exceeded.

The following steps are being taken to eliminate and/or prevent the occurrence of the exceedance:

- The air stripper trays will be cleaned to ensure maximum water treatment efficiency,
- The blower fans will be placed in the hand operated position during system start-up and the refill of the unit sumps after maintenance to prevent the blower fans from tripping out while water is present in the treatment section of the air stripper,
- The transfer pumps will be vented with strict on-site supervision to prevent them from becoming air-bound.
- Once normal operations have returned, the system will be placed in automatic prior to the leaving the site.

We welcome the opportunity to discuss this incident and steps to correct the matter with you further. If you have any questions, please call me at 248-576-7365.

Sincerely,

Gary M. Stanczuk
Remediation Specialist

C: Rick Hingst

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UPS Worldwide Express℠

Shipping Document

See instructions on back. Visit UPS.com or call 1-800-PICK-UPS (800-742-5877) for additional information.

TRACKING NUMBER 1Z F55 V82 22 1772 3970

1 SHIPMENT FROM

SHIPPER'S UPS ACCOUNT NO. — UPS ACCOUNT NO. F55V82

REFERENCE NUMBER

NAME: Gary Stanczak — TELEPHONE: 248-000-0000

COMPANY: DAIMLERCHRYSLER

STREET ADDRESS: 1000 CHRYSLER DR

CITY AND STATE: AUBURN HILLS — ZIP CODE: MI 48326-2766

2 EXTREMELY URGENT DELIVERY TO

NAME: Billy Houston — TELEPHONE:

COMPANY: Behr

STREET ADDRESS: 1600 Webster St. — DEPT./FLR.: — Residential Delivery ☐

CITY AND STATE (INCLUDE COUNTRY IF INTERNATIONAL): Dayton, OH — ZIP CODE: 45401

3 WEIGHT

WEIGHT (ENTER "LTR" IF LETTER)	DIMENSIONAL WEIGHT If Applicable	
LTR		

SHIPPER'S COPY 1 1

4 TYPE OF SERVICE — CHARGES

- [X] NEXT DAY AIR
- [ ] EXPRESS (INT'L)
- FOR WORLDWIDE EXPRESS SHIPMENTS Mark an "X" in this box if shipment only contains documents of no commercial value. [ ] DOCUMENTS ONLY — $

5 OPTIONAL SERVICES

- [ ] SATURDAY PICKUP See instructions. — $
- [ ] SATURDAY DELIVERY See instructions. — $
- [ ] INSURED VALUE Contents are automatically protected up to $100. For insured value over $100, see instructions. $ _____ AMOUNT — $
- [ ] C.O.D. If C.O.D., enter amount to be collected and attach completed UPS C.O.D. tag to package. $ _____ AMOUNT — $

6 ADDITIONAL HANDLING CHARGE

- [ ] An Additional Handling Charge applies for certain items. See instructions. — $

TOTAL CHARGES — $

7 METHOD OF PAYMENT

- [ ] BILL SHIPPER
- DOMESTIC ONLY: [ ] BILL RECEIVER [ ] BILL THIRD PARTY — RECORD ACCOUNT NO. IN SECTION 8
- [ ] CREDIT CARD — American Express, Diner's Club, Discover, MasterCard, Visa
- [ ] CHECK

8 RECEIVER'S/THIRD PARTY'S UPS ACCT. NO. OR MAJOR CREDIT CARD NO. — EXPIRATION DATE /

THIRD PARTY'S COMPANY NAME

STREET ADDRESS

CITY AND STATE — ZIP CODE

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DATE OF SHIPMENT / /

All shipments are subject to the terms contained in the UPS Tariff and Terms and Conditions of Service, which are available at ups.com and local UPS offices.

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Unless a greater value is recorded in writing on this receipt, the shipper agrees that the released value of each package covered by this receipt is $100, which is a reasonable value under the circumstances surrounding the transportation. In addition, the maximum value per package is $50,000, except for packages shipped via UPS Letter Centre; or packages containing jewelry (not including costume jewelry) shipped via UPS international service, in which case the maximum value is $500 per package. The maximum liability per package assumed by UPS shall not exceed $100, regardless of the value per package assumed by the shipper, except for packages shipped via UPS International Service, in which case the maximum liability per package assumed by UPS shall not exceed $500 (less $100), regardless of the value in excess of the maximum. In no event shall UPS be liable for any consequential, incidental, or punitive damages. In addition, the shipper may purchase insurance from UPS or from an independent insurance company that not exceed $500 (less $100), regardless of the value in excess of the maximum liability per package assumed by the applicable insurance company (not including costume jewelry) shipped via UPS International service, in which case the maximum

Summary of Historical
NPDES Discharge Sample Results
Dayton Thermal Products Site

	Tetrachlorethene	Trichloroethene	1,1,1-Trichloroethane	Cis-1,2-Dichloroethene	1,1-Dichloroethene	Vinyl Chloride
Date	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
6/22/2004	ND	2 J	ND	ND	ND	ND
7/13/2004	ND	3 J	ND	ND	ND	ND
8/1/2004	NS/NR	NS/NR	NS/NR	NS/NR	NS/NR	NS/NR
9/21/2004	ND	3 J	ND	ND	ND	ND
10/28/2004	ND	1 J	ND	ND	ND	ND
11/17/2004	ND	2 J	ND	1 J	ND	ND
12/16/2004	ND	ND	ND	ND	ND	ND
1/19/2005	ND	2 J	ND	ND	ND	ND
2/15/2005	ND	2 J	ND	1 J	ND	ND
3/21/2005	ND	4 J	ND	2 J	ND	ND

ND - Not Detected
NS/NR - Not Sampled System Did Not Run for that month
J - Estimated Value

12. NONCOMPLIANCE NOTIFICATION

A. The permittee shall by telephone report any of the following within twenty-four (24) hours of discovery at (toll free) 1-800-282-9378:

1. Any noncompliance which may endanger health or the environment;

2. Any unanticipated bypass which exceeds any effluent limitation in the permit; or

3. Any upset which exceeds any effluent limitation in the permit.

0505-57-2083

4. Any violation of a maximum daily discharge limitation for any of the pollutants listed by the Director in the permit.

B. For the telephone reports required by Part 12.A., the following information must be included:

1. The times at which the discharge occurred, and was discovered;

2. The approximate amount and the characteristics of the discharge; 1000 gal

3. The stream(s) affected by the discharge; Storm Sewer at up stream end of Facility

4. The circumstances which created the discharge; System Maintenance

5. The names and telephone numbers of the persons who have knowledge of these circumstances;

6. What remedial steps are being taken; and Change system shut down procedures

7. The names and telephone numbers of the persons responsible for such remedial steps. Me

C. These telephone reports shall be confirmed in writing within five days of the discovery of the discharge and/or noncompliance and submitted to the appropriate Ohio EPA district office. The report shall include the following:

1. The limitation(s) which has been exceeded; TCE 91 TCA 8 cis 19 4 higher J.

2. The extent of the exceedance(s);

3. The cause of the exceedance(s);

4. The period of the exceedance(s) including exact dates and times;

5. If uncorrected, the anticipated time the exceedance(s) is expected to continue, and

6. Steps being taken to reduce, eliminate, and/or prevent occurrence of the exceedance(s).

TestAmerica
ANALYTICAL TESTING CORPORATION
3601 South Dixie Drive • Dayton, OH 45439 • 937-294-6856 • Fax: 937-294-7816 • 800-572-9839

Rob Stenson
EARTH TECH
4135 Technology Parkway
Shisboygan, WI 53083

Job Number: 05.08401
Report Date: 05/06/2005

Enclosed is the Analytical Report for the following samples submitted to TestAmerica for analysis:

Project: Dayton Thermal/Behr

Sample Number	Sample Description	Date Taken	Date Received
116390	GW-05505-1-NPDES	05/05/2005	05/05/2005

TestAmerica certifies that the analytical results contained herein apply only to the specific samples analyzed. Reproduction of this report is permitted only in its entirety.

Enclosure

Project Management Approval

Dayton - 3601 South Dixie Drive, Dayton, OH 45439 937-294-6856/FAX:937-294-7816
Dundee (Chicago) - 1330 Rock Road Lane, Unit 11, Dundee, IL 60118 847-783-4960/FAX:847-783-4969
Indianapolis - 6964 Hillsdale Court, Indianapolis, IN 46250 317-842-4261/FAX:317-842-4266
Pontiac - 341 W. Walton Blvd, Pontiac, MI 48340 248-332-1940/FAX:248-332-5450
www.testamericainc.com
TestAmerica Analytical Testing Corporation | TestAmerica Drilling Corporation | TestAmerica Air Emission Corporation

TestAmerica
ANALYTICAL TESTING CORPORATION
3601 South Dixie Drive • Dayton, OH 45439 • 937-294-6856 • Fax: 937-294-7816 • 800-572-9839

Analytical Report

Rob Stenson
EARTH TECH
4135 Technology Parkway
Shisboygan, WI 53083

Job Number: 05.08401
Report Date: 05/06/2005

SAMPLE NO. 116390
SAMPLE DESCRIPTION GW-05505-1-NPDES
DATE/TIME TAKEN 05/05/2005 18:16

	Result	Units	Reporting Limit	Flag	Run Date	Run Time	Prep Batch	Run Batch	Anal. Init.	Lab ID	Method Reference
VOLATILE COMPOUNDS - 8260 (AQ)											
Acetone	<20.0	ug/L	<20.0		05/06/2005			7887	bmh	DT	SW 8260B
Benzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
tert-Butylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
sec-Butylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
n-Butylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Bromochloromethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Bromodichloromethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Bromoform	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Bromobenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
2-Butanone (MEK)	<12.5	ug/L	<12.5		05/06/2005			7887	bmh	DT	SW 8260B
Carbon disulfide	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Carbon tetrachloride	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Chlorobenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Chloroethane	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
2-Chlorotoluene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
4-Chlorotoluene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Chloroform	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Chloromethane	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
Dibromochloromethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Dibromomethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Dichlorodifluoromethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2-Dibromo-3-chloropropane	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2-Dichlorobenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,3-Dichlorobenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,4-Dichlorobenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,1-Dichloroethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2-Dichloroethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,1-Dichloroethene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
cis-1,2-Dichloroethene	4.8	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
trans-1,2-Dichloroethene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2-Dichloropropane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,3-Dichloropropane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
2,2-Dichloropropane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B

Lab ID: CH = Chicago (Dundee), DT = Dayton, IN = Indianapolis, PT = Pontiac, SUB = Subcontracted, CLT = Client Data

TestAmerica Laboratories, Inc. • TestAmerica Analytical Testing Corporation • TestAmerica Air Emission Corporation

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ANALYTICAL TESTING CORPORATION
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Analytical Report

Rob Stenson
EARTH TECH
4135 Technology Parkway
Sheboygan, WI 53083

Job Number: 05.08401
Report Date: 05/06/2005

SAMPLE NO. 116390
SAMPLE DESCRIPTION GW-05505-1-NPDES
DATE/TIME TAKEN 05/05/2005 18:16

	Result	Units	Reporting Limit	Flag	Run Date	Run Time	Prep Batch	Run Batch	Anal. Init.	Lab ID	Method Reference
1,1-Dichloropropene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
cis-1,3-Dichloropropene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
trans-1,3-Dichloropropene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Ethylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Hexachlorobutadiene	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
n-Hexane	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
2-Hexanone	<12.5	ug/L	<12.5		05/06/2005			7887	bmh	DT	SW 8260B
Isopropylbenzene (Cumene)	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
p-Isopropyltoluene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Bromomethane	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
Methylene chloride	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
4-Methyl-2-pentanone (MIBK)	<12.5	ug/L	<12.5		05/06/2005			7887	bmh	DT	SW 8260B
n-Propylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Styrene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Naphthalene	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
1,1,1,2-Tetrachloroethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,1,2,2-Tetrachloroethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Tetrachloroethene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Toluene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2,4-Trichlorobenzene	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
1,1,1-Trichloroethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,1,2-Trichloroethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Trichloroethene	10.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Trichlorofluoromethane	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2,3-Trichloropropane	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
1,2,4-Trimethylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
1,3,5-Trimethylbenzene	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Vinyl acetate	<5.0	ug/L	<5.0		05/06/2005			7887	bmh	DT	SW 8260B
Vinyl chloride	<1.0	ug/L	<1.0		05/06/2005			7887	bmh	DT	SW 8260B
Xylenes, Total	<2.0	ug/L	<2.0		05/06/2005			7887	bmh	DT	SW 8260B
Surr: 1,2-Dichloroethane-d4	84	%	80-120		05/06/2005			7887	bmh	DT	SW 8260B
Surr: Dibromofluoromethane	91	%	86-118		05/06/2005			7887	bmh	DT	SW 8260B
Surr: Toluene-d8	99	%	88-110		05/06/2005			7887	bmh	DT	SW 8260B
Surr: 4-Bromofluorobenzene	100	%	86-115		05/06/2005			7887	bmh	DT	SW 8260B

Lab ID: CH = Chicago (Dundee), DT = Dayton, IN = Indianapolis, PT = Pontiac, SUB = Subcontracted, CLT = Client Data

5. 08401

DAIMLERCHRYSLER

Chain-of-Custody

3300 B

Acct 26729

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17601 Phone Number: (717) 656-2300 Fax Number: (717) 656-2681	Project Name: DAYTON Thermal / Boiler Site Location: DAYTON, OH Site Code: RFA Number: DaimlerChrysler PM: GARY STANZIK	Consultant: EARTH TECH Address: 4135 Technology PKWY Sheboygan, WI 53083 Consultant PM: ROB STENSON Phone: 920-458-8711 Fax: 920-458-0550

Turn-around Time Request: (circle)
24 calendar hrs.
48 calendar hrs.
7 calendar days
14 calendar days

Data Package Deliverables: (circle)
DaimlerChrysler Level 1
DaimlerChrysler Level 2
CLP

Matrix Codes
S - Soil; SW - Surface Water; GW - Groundwater; A - Air; Sed - Sediment; O - Other (specify) ____

Are aqueous samples field filtered for metals? Yes No

Field Sample Identification	Date Collected	Time Collected	Grab (G) or Composite (C)	Matrix Code	Total # of Containers	Compound List-Parameter/Method/Bottle Type/Preservative: 8260 VOC's								Remarks
~~[illegible]~~														
GW-05505-1-[illegible]	5-5	6:16pm	✓	GW	3									

Sampler(s)	Cooler ID #			Samples Relinquished under Airbill No.			Temperature (corrected) ___ C
	Relinquished by: [signature]	Date: 5-5-05	Time: 18:55	Received by: [signature]	Date: 5/5/05	Time: 18:55	Custody Seal Intact? Yes No
Is RFA sampling complete? Yes No	Relinquished by: [signature]	Date: 5-5-05	Time: 19:00	Received for Laboratory by:	Date:	Time:	Custody Seal Intact? Yes No

DaimlerChrysler Corporation 800 Chrysler Drive, CIMS 482-00-51, Auburn Hills, Michigan 48326-2757

Distribution: White copy: Data package Yellow: Retained by laboratory Pink: Retained by sampler

temp rec'd 13°C

Questions call → 1920 377 1359 Jamie

Revision No. 3
Created: July 9, 1999

Page ____ of ____

Lancaster Laboratories Analytical Report
2425 New Holland Pike, Lancaster, PA 17603

Sample Number: WW 4511907

Account: 10160

GW-042605-1-NPD3S-0 Grab Water Sample
Site Code: SC001 RFA# ET05033
Dayton Thermal/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933

Collected: 04/25/2005 14:00 by BGC
Submitted: 04/27/2005 09:00
Livonia MI 48153-7933
Reported: 05/05/2005 at 15:47
NPD26 SDG#: DCR77-01

CAT No.	Analysis Name	CAS Number	As Received Result		As Received Method Detection Limit	Units	Dilution Factor
06291	TCL by 8260 (water)						
05386	Vinyl Chloride	75-01-4	N.D.		1.	ug/l	1
05390	1,1-Dichloroethene	75-35-4	2.	J	0.8	ug/l	1
05395	cis-1,2-Dichloroethene	156-59-2	19.		0.8	ug/l	1
05398	1,1,1-Trichloroethane	71-55-6	8.		0.8	ug/l	1
05403	Trichloroethene	79-01-6	91.		1.	ug/l	1
05409	Tetrachloroethene	127-18-4	1.	J	0.8	ug/l	1

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
06291	TCL by 8260 (water)	SW-846 8260B	1	05/03/2005 17:16	Emiley A King	1

Sample Number: WW 4511908

Account: 10160

GW-042605-1-RI-0 Grab Water Sample
Site Code: SC001 RFA# ET05033
Dayton Thermal/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933

Collected: 04/26/2005 14:07 by BGC
Submitted: 04/27/2005 09:00
Livonia MI 48153-7933
Reported: 05/05/2005 at 16:47
RI-26 SDG#: DCR77-02

CAT No.	Analysis Name	CAS Number	As Received Result		As Received Method Detection Limit	Units	Dilution Factor
06291	TCL by 8260 (water)						
05386	Vinyl Chloride	75-01-4	2.	J	1.	ug/l	1
05390	1,1-Dichloroethene	75-35-4	N.D.		0.8	ug/l	1
05395	cis-1,2-Dichloroethene	156-59-2	13.		0.8	ug/l	1
05398	1,1,1-Trichloroethane	71-55-6	N.D.		0.8	ug/l	1
05399	Carbon Tetrachloride	56-23-5	N.D.		1.	ug/l	1
05402	1,2-Dichloroethane	107-06-2	N.D.		1.	ug/l	1
05403	Trichloroethene	79-01-6	270.		10.	ug/l	10
05404	1,2-Dichloropropane	78-87-5	N.D.		1.	ug/l	1
05408	1,1,2-Trichloroethane	79-00-5	N.D.		0.8	ug/l	1
05409	Tetrachloroethene	127-18-4	40.		0.8	ug/l	1

Lancaster Laboratories Analytical Report

2425 New Holland Pike, Lancaster, PA 17603

Sample Number: WW 4511908

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
06291	TCL by 8260 (water)	SW-846 8260B	1	05/03/2005 17:40	Emiley A King	1
06291	TCL by 8260 (water)	SW-846 8260B	1	05/03/2005 18:03	Emiley A King	10

Sample Number: WW 4511909

Account: 10160

GW-042605-1-ASINF-0 Grab Water Sample
Site Code: SC001 RFA# ET05033
Dayton Thermal/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933

Livonia MI 48153-7933

Collected: 04/26/2005 14:05 by BGC
Submitted: 04/27/2005 09:00
Reported: 05/05/2005 at 16:47
ASI06 SDG#: DCR77-03

CAT No.	Analysis Name	CAS Number	As Received Result		As Received Method Detection Limit	Units	Dilution Factor
06291	TCL by 8260 (water)						
05385	Chloromethane	74-87-3	N.D.		2.	ug/l	2
05386	Vinyl Chloride	75-01-4	4.	J	2.	ug/l	2
05387	Bromomethane	74-83-9	N.D.		2.	ug/l	2
05388	Chloroethane	75-00-3	N.D.		2.	ug/l	2
05390	1,1-Dichloroethene	75-35-4	15.		2.	ug/l	2
05391	Methylene Chloride	75-09-2	N.D.		4.	ug/l	2
05392	trans-1,2-Dichloroethene	156-60-5	12.		2.	ug/l	2
05393	1,1-Dichloroethane	75-34-3	11.		2.	ug/l	2
05395	cis-1,2-Dichloroethene	156-59-2	400.		2.	ug/l	2
05396	Chloroform	67-66-3	N.D.		2.	ug/l	2
05398	1,1,1-Trichloroethane	71-55-6	47.		2.	ug/l	2
05399	Carbon Tetrachloride	56-23-5	N.D.		2.	ug/l	2
05401	Benzene	71-43-2	N.D.		1.	ug/l	2
05402	1,2-Dichloroethane	107-06-2	N.D.		2.	ug/l	2
05403	Trichloroethene	79-01-6	1,900.		20.	ug/l	20
05404	1,2-Dichloropropane	78-87-5	N.D.		2.	ug/l	2
05406	Bromodichloromethane	75-27-4	N.D.		2.	ug/l	2
05407	Toluene	108-88-3	N.D.		1.	ug/l	2
05408	1,1,2-Trichloroethane	79-00-5	N.D.		2.	ug/l	2
05409	Tetrachloroethene	127-18-4	N.D.		2.	ug/l	2
05411	Dibromochloromethane	124-48-1	N.D.		2.	ug/l	2
05413	Chlorobenzene	108-90-7	N.D.		2.	ug/l	2
05415	Ethylbenzene	100-41-4	N.D.		2.	ug/l	2
05418	Styrene	100-42-5	N.D.		2.	ug/l	2
05419	Bromoform	75-25-2	N.D.		2.	ug/l	2
05421	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		2.	ug/l	2
05312	Acetone	67-64-1	N.D.		12.	ug/l	2
05313	Carbon Disulfide	75-15-0	N.D.		2.	ug/l	2
05315	2-Butanone	78-93-3	N.D.		6.	ug/l	2
05316	trans-1,3-Dichloropropene	10061-02-6	N.D.		2.	ug/l	2
05317	cis-1,3-Dichloropropene	10061-01-5	N.D.		2.	ug/l	2
05308	4-Methyl-2-pentanone	108-10-1	N.D.		6.	ug/l	2
05309	2-Hexanone	591-78-6	N.D.		6.	ug/l	2
05310	Xylene (Total)	1330-20-7	N.D.		2.	ug/l	2

The reporting limits for the GC/MS volatile compounds were raised

Lancaster Laboratories Analytical Report
2425 New Holland Pike, Lancaster, PA 17603

Sample Number: WW 4511909

because sample dilution was necessary to bring target compounds into the calibration range of the system.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
06291	TCL by 8260 (water)	SW-846 8260B	1	05/03/2005 18:25	Emiley A King	2
06291	TCL by 8260 (water)	SW-846 8260B	1	05/03/2005 18:47	Emiley A King	20

Sample Number: WW 4511910

Account: 10160

Trip_Blank Water Sample
Site Code: SC001 RFA# ET05033
Dayton Thermal/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933
Livonia MI 48153-7933

Collected: n.a. by BGC
Submitted: 04/27/2005 09:00
Reported: 05/05/2005 at 16:47
TB-26 SDG#: DCR77-04TB*

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
06291	TCL by 8260 (water)					
05385	Chloromethane	74-87-3	N.D.	1.	ug/l	1
05386	Vinyl Chloride	75-01-4	N.D.	1.	ug/l	1
05387	Bromomethane	74-83-9	N.D.	1.	ug/l	1
05388	Chloroethane	75-00-3	N.D.	1.	ug/l	1
05390	1,1-Dichloroethene	75-35-4	N.D.	0.8	ug/l	1
05391	Methylene Chloride	75-09-2	N.D.	2.	ug/l	1
05392	trans-1,2-Dichloroethene	156-60-5	N.D.	0.8	ug/l	1
05393	1,1-Dichloroethane	75-34-3	N.D.	1.	ug/l	1
05395	cis-1,2-Dichloroethene	156-59-2	N.D.	0.8	ug/l	1
05396	Chloroform	67-66-3	N.D.	0.8	ug/l	1
05398	1,1,1-Trichloroethane	71-55-6	N.D.	0.8	ug/l	1
05399	Carbon Tetrachloride	56-23-5	N.D.	1.	ug/l	1
05401	Benzene	71-43-2	N.D.	0.5	ug/l	1
05402	1,2-Dichloroethane	107-06-2	N.D.	1.	ug/l	1
05403	Trichloroethene	79-01-6	N.D.	1.	ug/l	1
05404	1,2-Dichloropropane	78-87-5	N.D.	1.	ug/l	1
05406	Bromodichloromethane	75-27-4	N.D.	1.	ug/l	1
05407	Toluene	108-88-3	N.D.	0.7	ug/l	1
05408	1,1,2-Trichloroethane	79-00-5	N.D.	0.8	ug/l	1
05409	Tetrachloroethene	127-18-4	N.D.	0.8	ug/l	1
05411	Dibromochloromethane	124-48-1	N.D.	1.	ug/l	1
05413	Chlorobenzene	108-90-7	N.D.	0.8	ug/l	1
05415	Ethylbenzene	100-41-4	N.D.	0.8	ug/l	1
05418	Styrene	100-42-5	N.D.	1.	ug/l	1
05419	Bromoform	75-25-2	N.D.	1.	ug/l	1
05421	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.	ug/l	1
06302	Acetone	67-64-1	N.D.	6.	ug/l	1
06303	Carbon Disulfide	75-15-0	N.D.	1.	ug/l	1
06305	2-Butanone	78-93-3	N.D.	3.	ug/l	1
06306	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.	ug/l	1
06307	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.	ug/l	1

Lancaster Laboratories Analytical Report

2425 New Holland Pike, Lancaster, PA 17603

Sample Number: WW 4511910

06308	4-Methyl-2-pentanone	108-10-1	N.D.	3.	ug/l	1
06309	2-Hexanone	591-78-6	N.D.	3.	ug/l	1
06310	Xylene (Total)	1330-20-7	N.D.	0.8	ug/l	1

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
06291	TCL by 8260 (water)	SW-846 8260B	1	05/03/2005 19:10	Emiley A King	1

Lancaster Laboratories
2425 New Holland Pike • Lancaster, PA 17601

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D.	none detected	**BMQL**	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	**MPN**	Most Probable Number
IU	International Units	**CP Units**	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	**NTU**	nephelometric turbidity units
C	degrees Celsius	**F**	degrees Fahrenheit
meq	milliequivalents	**lb.**	pound(s)
g	gram(s)	**kg**	kilogram(s)
ug	microgram(s)	**mg**	milligram(s)
ml	milliliter(s)	**l**	liter(s)
m3	cubic meter(s)	**ul**	microliter(s)

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

J estimated value – The result is ≥ the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ).

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

A	TIC is a possible aldol-condensation product
B	Analyte was also detected in the blank
C	Pesticide result confirmed by GC/MS
D	Compound quantitated on a diluted sample
E	Concentration exceeds the calibration range of the instrument
N	Presumptive evidence of a compound (TICs only)
P	Concentration difference between primary and confirmation columns >25%
U	Compound was not detected
X,Y,Z	Defined in case narrative

Inorganic Qualifiers

B	Value is <CRDL, but ≥IDL
E	Estimated due to interference
M	Duplicate injection precision not met
N	Spike sample not within control limits
S	Method of standard additions (MSA) used for calculation
U	Compound was not detected
W	Post digestion spike out of control limits
*****	Duplicate analysis not within control limits
+	Correlation coefficient for MSA <0.995

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

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#83

BEHR

May 11, 2005

DAIMLERCHRYSLER DOCUMENT CONTROL NO.
SC001. 05252005. 004

Mr. John P. Spitler
Environmental Specialist
Ohio EPA
Southwest District Office
401 East Fifth Street
Dayton, OH 45402-2911

Re: Follow-up to Report No. 0505-57-2083 from Behr Dayton Thermal Products NPDES Permit 1IN00089*ED.

Dear Sir:

This is the follow-up to non-compliance report 0505-57-2083 called in on May 6, 2005. It concerns above limit discharge of three compounds a) Trichloroethylene 91ppb vs 5 ppb limit, b) cis -1, 2 –Dichloroethene 19 ppb vs 5 ppb limit, c) 1-1-1-Trichloroethane 8 ppb vs 5 ppb limit.

DaimlerChrysler as the former owner of the property at 1600 Webster Street is conducting a ground water remediation project under OEPA's VAP (Voluntary Action Program). The cleaned water is discharged to the Great Miami River via a storm sewer covered by Behr's NPDES Permit 1IN00089*ED. The system had been down for some maintenance and upon startup a system malfunction allowed some partially treated water to enter the storm sewer to the Great Miami River. DaimlerChrysler has shut down the system for full troubleshooting and correction.

See the letter from DaimlerChrysler attached explaining the incident and steps they are taking to correct the problem. If you should need additional information please contact me at (937) 369-2467 or Gary Stanczuk from DaimlerChrysler at (248) 576-7365.

Sincerely,

Bill Huston

Bill Huston, CHMM
Environmental Engineer

May 10, 2005

Mr. Billy Houston
Environmental Engineer
Behr Thermal Products
Dayton, Ohio

Re: NPDES Discharge Limitation Exceedance
Incident No. 05-05-57-2083
Dayton Thermal Products Plant
Dayton, Ohio

Dear Billy:

This letter has been prepared to confirm in writing the discovery of the noncompliance discharge of the groundwater remediation system air stripper effluent to the storm sewer system under Behr's NPDES Permit 1IN00089*ED. Earth Tech performs the sampling of the monthly groundwater treatment system air stripper discharge to NPDES. The April sample was collected on April 26, 2005 and results were received on May 5, 2005. Immediate review of the data identified the following discharge limitation exceedance:

- Trichloroethylene 91ppb vs 5 ppb limit,
- cis -1, 2 –Dichloroethene 19 ppb vs 5 ppb limit,
- 1-1-1- Trichloroethane 8 ppb vs 5 ppb limit.

The April 26, 2005 sample was collected following routine maintenance and a system start-up malfunction may have attributed to the exceedance. The system was operated intermittently until May 5, 2005, when the April 26, sample results were received. To confirm the limitation exceedance, Earth Tech collected a second effluent sample on May 5, 2005 and submitted the sample to a TestAmerica laboratory for 24-hour turn-around-time analysis. Review of this data on May 6, 2005 indicated the discharge limitation exceedance for Trichloroethylene 10ppb vs 5 ppb limit. Upon receipt of the results, a third sample of both the influent and effluent water was collected on May 6, 2005 and submitted to Lancaster Laboratories for analysis. Following the collection of the third sample the system was shut down to evaluate the cause of the discharge limitation exceedance. Results of this sample are expected late tomorrow.

Maintenance of the treatment system included the replacement of several inoperable valves. To complete the work, the air strippers were shut down and drained. During the start up of the air strippers, some of the transfer pumps failed to start properly causing

the system to shut down. This shut down resulted in non-treated water leaking into the sumps. After restart the NPDES sample was collected before the system was properly purged. This sample was not representative of the normal effluent stream from the system. Over the previous 10 month NPDES sampling events discharge limitations had never been exceeded.

The following steps are being taken to eliminate and/or prevent the occurrence of the exceedance:

- The air stripper trays will be cleaned to ensure maximum water treatment efficiency,
- The blower fans will be placed in the hand operated position during system start-up and the refill of the unit sumps after maintenance to prevent the blower fans from tripping out while water is present in the treatment section of the air stripper,
- The transfer pumps will be vented with strict on-site supervision to prevent them from becoming air-bound.
- Once normal operations have returned, the system will be placed in automatic prior to the leaving the site.

We welcome the opportunity to discuss this incident and steps to correct the matter with you further. If you have any questions, please call me at 248-576-7365.

Sincerely,

Gary M. Stanczuk
Remediation Specialist

C: Rick Hingst

Summary of Historical
NPDES Discharge Sample Results
Dayton Thermal Products Site

	Tetrachlorethene	Trichloroethene	1,1,1-Trichloroethane	Cis-1,2-Dichloroethene	1,1-Dichloroethene	Vinyl Chloride
Date	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
6/22/2004	ND	2 J	ND	ND	ND	ND
7/13/2004	ND	3 J	ND	ND	ND	ND
8/1/2004	NS/NR	NS/NR	NS/NR	NS/NR	NS/NR	NS/NR
9/21/2004	ND	3 J	ND	ND	ND	ND
10/28/2004	ND	1 J	ND	ND	ND	ND
11/17/2004	ND	2 J	ND	1 J	ND	ND
12/16/2004	ND	ND	ND	ND	ND	ND
1/19/2005	ND	2 J	ND	ND	ND	ND
2/15/2005	ND	2 J	ND	1 J	ND	ND
3/21/2005	ND	4 J	ND	2 J	ND	ND
4/26/2005	1J	91	8	19	2J	ND
** 5/5/2005	<1	10	<1	4.8	<1	<1

ND - Not Detected
NS/NR - Not Sampled System Did Not Run for that month
J - Estimated Value
** Test America Analytical

#84

CHRYSLER

Regulatory Affairs

July 14, 2008

Valerie Orr
Ohio Environmental Protection Agency
Division of Drinking and Ground Waters
Underground Injection Control Unit
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43216-1049

Re June 2008 Injection Monitoring Report
Dayton Thermal Products Plant
Dayton, Ohio

Dear Valerie:

In accordance with our injection permit, Chrysler LLC prepares monthly Injection Monitoring Reports for the groundwater remediation system at the Dayton Thermal Products Plant in Dayton, Ohio. During the month of June, the groundwater injection system was operated on an intermittent basis. The injection system operated in accordance with the Ohio Environmental Protection Agency (OEPA) underground injection permit to operate class V injection wells (Ohio Permit # UIC 05-57-10-PTO-V), issued March 20, 2008. There are currently seven injection wells within the system. During this reporting period, the re-injection system operated for approximately twenty-one and one quarter (21.25) days at an average rate of approximately 11.16 gallons per minute per well (i.e. average daily re-injection flow rate of 78.15 gallons per minute and a total of 2,390,000 gallons re-injected during this reporting period).

The June 2008 injection water samples were collected on June 24, 2008 (8:50 AM) by Brad VanHoose of Earth Tech at the permanent injection well sampling port located immediately down stream of the sodium lactate injection manifold. The samples were collected by opening the sample port, allowing the sample tubing to purge for several minutes and discharging the water directly in sample glassware for volatile organic compound (VOC) and metals analysis. The samples were shipped to Lancaster Laboratories in Lancaster, Pennsylvania, for analysis. The analytical methods used are summarized below:

- VOCs - USEPA Method SW-846 8260B (Preparation SW-846 5030B)

Annual metals and total cyanide analysis were performed during the August 2007 sampling event. The laboratory analytical results are summarized in the attached Table 1. Analytical methods that were used for metals are as follows:

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REFERENCE NUMBER
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NAME: G Stanczuk
TELEPHONE: 248-576-0000

COMPANY: CHRYSLER CORP LLC

STREET ADDRESS: 1000 CHRYSLER DR 1100/0165

CITY AND STATE: AUBURN HILLS
ZIP CODE: MI 48326-2766

2 EXTREMELY URGENT DELIVERY TO

NAME: Valerie Orr
TELEPHONE:

COMPANY: OEPA

STREET ADDRESS: 122 South Front st.
DEPT./FLR.:
Residential Delivery ☐

CITY AND STATE (INCLUDE COUNTRY IF INTERNATIONAL): Columbus, OH
ZIP CODE: 43216

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- Mercury – USEPA Method SW-846 7470B
- Arsenic, Selenium, Antimony, Barium, Cadmium, Chromium and Lead – USEPA Method SW-846 6010B
- Total Cyanide - USEPA Method SW-846 9012A

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

Sincerely,

Gregory M. Rose
Senior Manager
Assessment, Deactivation & Remediation

Attachment A

Injection Well Analytical Results

TABLE 1
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
May 2008

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	8	44	6/24/2008
Monthly	1,1-Dichloroethene	2 J	116	6/24/2008
Monthly	cis-1,2-Dichloroethene	43	360	6/24/2008
Monthly	1,1,1-Trichloroethane	<0.8	480	6/24/2008
Monthly	Carbon Tetrachloride	<1	10	6/24/2008
Monthly	1,2-Dichloroethane	<1	10	6/24/2008
Monthly	Trichloroethene	430	1,720	6/24/2008
Monthly	Tetrachloroethene	270	560	6/24/2008
Quarterly	1,2-Dichloropropane	<1	NEL	6/24/2008
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	6/24/2008
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Monthly and quarterly samples analyzed using USEPA Method SW-846 8260B
Annual samples analyzed using USEPA Methods SW-846 6010B, SW-846 7470B, and SW-846 9012A.
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit
The vial submitted for volatile analysis did not have a pH of <2 at the time of analysis. Preservation requirements were not met.

CHRYSLER

Regulatory Affairs

June 13, 2008

Valerie Orr
Ohio Environmental Protection Agency
Division of Drinking and Ground Waters
Underground Injection Control Unit
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43216-1049

Re: May 2008 Injection Monitoring Report
Dayton Thermal Products Plant
Dayton, Ohio

Dear Valerie:

In accordance with our injection permit, Chrysler LLC prepares monthly Injection Monitoring Reports for the groundwater remediation system at the Dayton Thermal Products Plant in Dayton, Ohio. During the month of May, the groundwater injection system was operated on a fairly continual basis; with minor shut downs. The injection system operated in accordance with the Ohio Environmental Protection Agency (OEPA) underground injection permit to operate class V injection wells (Ohio Permit # UIC 05-57-10-PTO-V), issued March 20, 2008. There are currently seven injection wells within the system. During this reporting period, the re-injection system operated for approximately twenty-three (23) days at an average rate of approximately 11.37 gallons per minute per well (i.e. average daily re-injection flow rate of 79.61 gallons per minute and a total of 2,661,840 gallons re-injected during this reporting period).

The May 2008 injection water samples were collected on May 28, 2008 (9:50 AM) by Brian Cassel of Earth Tech at the permanent injection well sampling port located immediately down stream of the sodium lactate injection manifold. The samples were collected by opening the sample port, allowing the sample tubing to purge for several minutes and discharging the water directly in sample glassware for volatile organic compound (VOC) and metals analysis. The samples were shipped to Lancaster Laboratories in Lancaster, Pennsylvania, for analysis. The analytical methods used are summarized below:

- VOCs - USEPA Method SW-846 8260B (Preparation SW-846 5030B)

Annual metals and total cyanide analysis were performed during the August 2007 sampling event. The laboratory analytical results are summarized in the attached Table 1. Analytical methods that were used for metals are as follows:

- Mercury – USEPA Method SW-846 7470B
- Arsenic, Selenium, Antimony, Barium, Cadmium, Chromium and Lead – USEPA Method SW-846 6010B
- Total Cyanide - USEPA Method SW-846 9012A

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

Sincerely,

Gregory M. Rose
Senior Manager
Assessment, Deactivation & Remediation

Attachment A

Injection Well Analytical Results

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Shipping Document

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ZIP CODE MI 48326

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NAME Val Ott
TELEPHONE

COMPANY
OEPA

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Residential Delivery ☐

CITY AND STATE (INCLUDE COUNTRY IF INTERNATIONAL) Columbus, OH
ZIP CODE 43216

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TABLE 1
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
May 2008

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	22	44	5/28/2008
Monthly	1,1-Dichloroethene	3 J	116	5/28/2008
Monthly	cis-1,2-Dichloroethene	100	360	5/28/2008
Monthly	1,1,1-Trichloroethane	<0.8	480	5/28/2008
Monthly	Carbon Tetrachloride	<1	10	5/28/2008
Monthly	1,2-Dichloroethane	<1	10	5/28/2008
Monthly	Trichloroethene	760	1,720	5/28/2008
Monthly	Tetrachloroethene	250	560	5/28/2008
Quarterly	1,2-Dichloropropane	<1	NEL	5/28/2008
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	5/28/2008
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Monthly and quarterly samples analyzed using USEPA Method SW-846 8260B
Annual samples analyzed using USEPA Methods SW-846 6010B, SW-846 7470B, and SW-846 9012A.
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit

CHRYSLER

Regulatory Affairs

February 22, 2008

Valerie Orr
Ohio Environmental Protection Agency
Division of Drinking and Ground Waters
Underground Injection Control Unit
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43216-1049

Re: January 2008 Injection Monitoring
Dayton Thermal Products Plant
Dayton, Ohio

Dear Valerie:

In accordance with our injection permit, Chrysler LLC prepares monthly Injection Monitoring Reports for the groundwater remediation system at the Dayton Thermal Products Plant in Dayton, Ohio. During the month of January 2008, the groundwater injection system was operated normally. However, due to a problem with the treatment system archived data, operational flow data for January 2008 cannot currently be accessed. During the week of February 4, 2008, the data input/output card for the treatment system control cabinet became inoperable. On February 8, 2008 and February 14, 2008, the treatment system control cabinet was inspected and evaluated for repair. Parts have been ordered to facilitate the necessary repairs. It is anticipated that the treatment system will be repaired and operating during the week of February 25, 2008. Once the treatment system is repaired and operational, the archived January 2008 injection data will be reported. Based on historical operational data and the data collected January 28, 2008, the injection system operated in accordance with the Ohio Environmental Protection Agency (OEPA) underground injection permit to operate class V injection wells (Ohio Permit # UIC 05-57-10-PTO-V).

The injection water samples were collected on January 28, 2008 (2:35 PM) by Michael Papp of Earth Tech at the permanent injection well sampling port located immediately down stream of the sodium lactate injection manifold. The samples were collected by opening the sample port, allowing the sample tubing to purge for several minutes and discharging the water directly in sample glassware for volatile organic compound (VOC) and metals analysis. The samples were shipped to Lancaster Laboratories in Lancaster, Pennsylvania, for analysis. The analytical methods used are summarized below:

- VOCs - USEPA Method SW-846 8260B (Preparation SW-846 5030B)

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1 SHIPMENT FROM

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REFERENCE NUMBER
CIMS 482-00-51

NAME Gary Stanczuk
TELEPHONE 248-576-0000

COMPANY
CHRYSLER CORP LLC

STREET ADDRESS
1000 CHRYSLER DR

CITY AND STATE AUBURN HILLS
ZIP CODE MI 48326-2766

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NAME Valerie Orr
TELEPHONE

COMPANY OEPA

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8 METHOD OF PAYMENT
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☐ BILL THIRD PARTY
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Annual metals and total cyanide analysis was performed during the August 2007 sampling event. The laboratory analytical results are summarized in the attached Table 1. Analytical methods that were used for metals are as follows:

- Mercury – USEPA Method SW-846 7470B
- Arsenic, Selenium, Antimony, Barium, Cadmium, Chromium and Lead – USEPA Method SW-846 6010B
- Total Cyanide - USEPA Method SW-846 9012A

Please call myself at 248-576-7362 or Gary Stanczuk at 248-576-7365 if you require additional information.

Sincerely,

Gregory M. Rose
Senior Manager
Assessment, Deactivation & Remediation

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

Attachment A

Injection Well Analytical Results

TABLE 1
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
January 2008

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	25	114	1/28/2008
Monthly	1,1-Dichloroethene	2 J	126	1/28/2008
Monthly	cis-1,2-Dichloroethene	110	1,050	1/28/2008
Monthly	1,1,1-Trichloroethane	<0.8	710	1/28/2008
Monthly	Carbon Tetrachloride	<1.0	114	1/28/2008
Monthly	1,2-Dichloroethane	<1.0	114	1/28/2008
Monthly	Trichloroethene	800	5,381	1/28/2008
Monthly	Tetrachloroethene	250	1,913	1/28/2008
Quarterly	1,2-Dichloropropane	<1.0	NEL	1/28/2008
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	1/28/2008
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Quarterly samples analyzed using USEPA Method 8260
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit

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Regulatory Affairs

March 14, 2008

Valerie Orr
Ohio Environmental Protection Agency
Division of Drinking and Ground Waters
Underground Injection Control Unit
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43216-1049

Re: February 2008 Injection Monitoring Report
Dayton Thermal Products Plant
Dayton, Ohio

Dear Valerie:

In accordance with our injection permit, Chrysler LLC has prepared the February 2008 Injection Monitoring Report for the groundwater remediation system at the Dayton Thermal Products Plant in Dayton, Ohio. During the month of February, the groundwater injection system was operated on a limited basis. On February 6, 2008, the treatment system control cabinet experienced electrical problems ant the groundwater injection system became inoperable. On February 8, 2008 and February 14, 2008, the treatment system control cabinet was inspected and evaluated for repair. Parts were ordered to facilitate the necessary repairs. The treatment system was repaired during the week of February 25, 2008 and began operating February 29, 2008. Based on operational data, the injection system operated in accordance with the Ohio Environmental Protection Agency (OEPA) underground injection permit to operate class V injection wells (Ohio Permit # UIC 05-57-10-PTO-V).

There are currently seven injection wells within the system. During the month of February 2008, the re-injection system operated for approximately five and one-half (5.5) days at an average rate of approximately 12.57 gallons per minute (gpm) per well (i.e. average daily re-injection flow rate of 88.00 gpm and a total of 698,000 gallons re-injected during February 2008).

Due to the problems with the treatment system control cabinet, operational flow data for January 2008 could not be accessed for the previous reporting period. The repair of the treatment system has allowed for the access of the archived data. During the month of January 2008, the re-injection system operated for approximately twenty-one (21) days at an average rate of approximately 12.61 gpm per well (i.e. average daily re-injection flow rate of 88.29 gpm and a total of 2,683,000 gallons re-injected during January 2008).

Due to the limited operation of the groundwater injection system during the month of February 2008, the injection water samples were collected on March 4, 2008. The samples were shipped

to Lancaster Laboratories in Lancaster, Pennsylvania, for analysis. The analytical data package for the injection water samples is pending. The analytical data will be provided in the March 2008 Injection Monitoring Report.

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

Sincerely,

Gregory M. Rose
Senior Manager
Assessment, Deactivation & Remediation

Attachment A

TABLE 1
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
February 2008

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	10	114	3/4/2008
Monthly	1,1-Dichloroethene	2 J	126	3/4/2008
Monthly	cis-1,2-Dichloroethene	72	1,050	3/4/2008
Monthly	1,1,1-Trichloroethane	<0.8	710	3/4/2008
Monthly	Carbon Tetrachloride	<1.0	114	3/4/2008
Monthly	1,2-Dichloroethane	<1.0	114	3/4/2008
Monthly	Trichloroethene	600	5,381	3/4/2008
Monthly	Tetrachloroethene	260	1,913	3/4/2008
Quarterly	1,2-Dichloropropane	<1.0	NEL	3/4/2008
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	3/4/2008
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Quarterly samples analyzed using USEPA Method 8260
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit

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April 15, 2008

Regulatory Affairs

Valerie Orr
Ohio Environmental Protection Agency
Division of Drinking and Ground Waters
Underground Injection Control Unit
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43216-1049

Re: March 2008 Injection Monitoring Report
Dayton Thermal Products Plant
Dayton, Ohio

Dear Valerie:

In accordance with our injection permit, Chrysler LLC prepares monthly Injection Monitoring Reports for the groundwater remediation system at the Dayton Thermal Products Plant in Dayton, Ohio. During the month of March, the groundwater injection system was operated on a continual basis with minor shut downs for maintenance activities. The injection system operated in accordance with the Ohio Environmental Protection Agency (OEPA) underground injection permit to operate class V injection wells (Ohio Permit # UIC 05-57-10-PTO-V), issued March 20, 2008. There are currently seven injection wells within the system. During this reporting period, the re-injection system operated for approximately thirty and one half (30.5) days at an average rate of approximately 12.42 gallons per minute per well (i.e. average daily re-injection flow rate of 86.96 gallons per minute and a total of 3,811,770 gallons re-injected during this reporting period).

Due to the limited operation of the groundwater injection system during the month of February 2008, the injection water samples were collected on March 4, 2008 (9:51 AM). The injection water samples for March 2008 were collected on March 26, 2008 (8:53 AM). The February and March samples were collected by Brian Cassel of Earth Tech at the permanent injection well sampling port located immediately down stream of the sodium lactate injection manifold. The samples were collected by opening the sample port, allowing the sample tubing to purge for several minutes and discharging the water directly in sample glassware for volatile organic compound (VOC) and metals analysis. The samples were shipped to Lancaster Laboratories in Lancaster, Pennsylvania, for analysis. The analytical methods used are summarized below:

- VOCs - USEPA Method SW-846 8260B (Preparation SW-846 5030B)

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Annual metals and total cyanide analysis were performed during the August 2007 sampling event. The laboratory analytical results are summarized in the attached Table 1 (February 2008) and Table 2 (March 2008). Analytical methods that were used for metals are as follows:

- Mercury – USEPA Method SW-846 7470B
- Arsenic, Selenium, Antimony, Barium, Cadmium, Chromium and Lead – USEPA Method SW-846 6010B
- Total Cyanide - USEPA Method SW-846 9012A

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

Sincerely,

Gregory M. Rose
Senior Manager
Assessment, Deactivation & Remediation

Attachment A

Injection Well Analytical Results

TABLE 1
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
February 2008

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	10	114	3/4/2008
Monthly	1,1-Dichloroethene	2 J	126	3/4/2008
Monthly	cis-1,2-Dichloroethene	72	1,050	3/4/2008
Monthly	1,1,1-Trichloroethane	<0.8	710	3/4/2008
Monthly	Carbon Tetrachloride	<1.0	114	3/4/2008
Monthly	1,2-Dichloroethane	<1.0	114	3/4/2008
Monthly	Trichloroethene	600	5,381	3/4/2008
Monthly	Tetrachloroethene	260	1,913	3/4/2008
Quarterly	1,2-Dichloropropane	<1.0	NEL	3/4/2008
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	3/4/2008
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Quarterly samples analyzed using USEPA Method 8260
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit

TABLE 2
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
March 2008

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	23	44	3/26/2008
Monthly	1,1-Dichloroethene	2 J	116	3/26/2008
Monthly	cis-1,2-Dichloroethene	100	360	3/26/2008
Monthly	1,1,1-Trichloroethane	<0.8	480	3/26/2008
Monthly	Carbon Tetrachloride	<1	10	3/26/2008
Monthly	1,2-Dichloroethane	<1	10	3/26/2008
Monthly	Trichloroethene	830	1,720	3/26/2008
Monthly	Tetrachloroethene	260	560	3/26/2008
Quarterly	1,2-Dichloropropane	<1	NEL	3/26/2008
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	3/26/2008
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Quarterly samples analyzed using USEPA Method 8260
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit

CHRYSLER

Regulatory Affairs

January 15, 2008

Valerie Orr
Ohio Environmental Protection Agency
Division of Drinking and Ground Waters
Underground Injection Control Unit
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43216-1049

Re: December 2007 Injection Monitoring Report
Dayton Thermal Products Plant
Dayton, Ohio

Dear Valerie:

In accordance with our injection permit, Chrysler LLC has prepared the December 2007 Injection Monitoring Report for the groundwater remediation system at the Dayton Thermal Products Plant in Dayton, Ohio. During the month of December, the groundwater injection system was operated on an intermittent basis. The injection system operated in accordance with the Ohio Environmental Protection Agency (OEPA) underground injection permit to operate class V injection wells (Ohio Permit # UIC 05-57-10-PTO-V). There are currently seven injection wells within the system. During this reporting period, the re-injection system operated for approximately fourteen (14) days at an average rate of approximately 13.22 gallons per minute per well (i.e. average daily re-injection flow rate of 92.55 gallons per minute and a total of 1,865,800 gallons re-injected during this reporting period).

The injection water samples were collected on December 27, 2007 (8:38 AM) by Brian Cassel of Earth Tech at the permanent injection well sampling port located immediately down stream of the sodium lactate injection manifold. The samples were collected by opening the sample port, allowing the sample tubing to purge for several minutes and discharging the water directly in sample glassware for volatile organic compound (VOC) and metals analysis. The samples were shipped to Lancaster Laboratories in Lancaster, Pennsylvania, for analysis. The analytical methods used are summarized below:

- VOCs - USEPA Method SW-846 8260B (Preparation SW-846 5030B)

Annual metals and total cyanide analysis was performed during the August 2007 sampling event. The laboratory analytical results are summarized in the attached Table 1. Analytical methods that were used for metals are as follows:

- Mercury – USEPA Method SW-846 7470B

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CITY AND STATE AUBURN HILLS

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NAME Val Orr

TELEPHONE

COMPANY OEPA

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CITY AND STATE (INCLUDE COUNTRY IF INTERNATIONAL) Columbus OH

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TOTAL CHARGES

8. METHOD OF PAYMENT

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10. SHIPPER'S SIGNATURE X [signature]

DATE OF SHIPMENT 1/15/08

All shipments are subject to the terms contained in the UPS Tariff and Terms and Conditions of Service, which are available at ups.com and local UPS offices.

- Arsenic, Selenium, Antimony, Barium, Cadmium, Chromium and Lead – USEPA Method SW-846 6010B

- Total Cyanide - USEPA Method SW-846 9012A

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

Sincerely,

Gregory M. Rose
Senior Manager
Assessment, Deactivation & Remediation

Attachment A

Injection Well Analytical Results

TABLE 1
Monthly-Quarterly-Annual Data
Monthly Injection Monitoring Report
Dayton Thermal Products Site
Dayton, Ohio
December 2007

Frequency	Compound	Concentration	Permit Established Limit	Date Sampled
Monthly	Vinyl Chloride	22	114	12/27/2007
Monthly	1,1-Dichloroethene	2 J	126	12/27/2007
Monthly	cis-1,2-Dichloroethene	100	1,050	12/27/2007
Monthly	1,1,1-Trichloroethane	<0.8	710	12/27/2007
Monthly	Carbon Tetrachloride	<1.0	114	12/27/2007
Monthly	1,2-Dichloroethane	<1.0	114	12/27/2007
Monthly	Trichloroethene	710	5,381	12/27/2007
Monthly	Tetrachloroethene	250	1,913	12/27/2007
Quarterly	1,2-Dichloropropane	<1.0	NEL	12/27/2007
Quarterly	1,1,2-Trichloroethane	<0.8	NEL	12/27/2007
Annually	Antimony	<9.7	NEL	8/20/2007
Annually	Arsenic	<10	NEL	8/20/2007
Annually	Barium	110	NEL	8/20/2007
Annually	Cadmium	<0.90	NEL	8/20/2007
Annually	Chromium	<2.3	NEL	8/20/2007
Annually	Cyanide	<5.0	NEL	8/20/2007
Annually	Lead	<6.9	NEL	8/20/2007
Annually	Mercury	0.12 J	NEL	8/20/2007
Annually	Selenium	<9.4	NEL	8/20/2007

Notes:
All concentrations are in micrograms per liter (ug/L)
Quarterly samples analyzed using USEPA Method 8260
<1.0 - None detected and the method detection limit.
J - Estimated value
NEL - No established limit

#85

ONYX

FAX TRANSMITTAL

ONYX INDUSTRIAL SERVICES
6151 EXECUTIVE BLVD.
HUBER HEIGHTS, OH 45424

PHONE: 937-237-1097
FAX: 937-237-1850
FAX: 937-237-3669 (ACCOUNTING & SALES)

TO:	Gary Stanczuk & Brit Crider
COMPANY:	Daimler Chrysler
FAX NUMBER:	248-576-7369
DATE:	10/3/01
SUBJECT:	Profile & LDR
FROM:	Mike
NUMBER OF PAGES (INCLUDING COVER):	5

MESSAGE: Please Sign & fax to 937-237-3669

Thanks
Mike

WASTE CHARACTERIZATION REPORT

TO EXPEDITE YOUR WASTE APPROVAL, PLEASE COMPLETE THIS FORM ENTIRELY

Please Choose One EQ Management Facility

☐ Michigan Disposal Waste Treatment Plant (Stabilization and Treatment)	49350 N. I-94 Service Drive Phone: 800-592-5489	Belleville, MI 48111 Fax: 800-592-5329	EPA ID # MID 000 724 831
☐ Wayne Disposal, Inc. Site #2 Landfill (Hazardous & Chemical Waste Landfill)	49350 N. I-94 Service Drive Phone: 800-592-5489	Belleville, MI 48111 Fax: 800-592-5329	EPA ID # MID 048 090 653
☐ Michigan Recovery Systems, Inc. (Solvent Recycling, Fuel Blending, WW Treatment)	36345 Van Born Road Phone: 800-521-0998	Romulus, MI 48174 Fax: 734-326-9375	EPA ID # MID 060 975 844
☐ EQIS – Transfer & Processing (Drum Transfer/Non-Hazardous Liquid Processing)	1010 Old Rawsonville Road Phone: 734-547-1000	Ypsilanti, MI 48197 Fax: 734-480-9195	EPA ID # MIR 000 033 969

Section 1 - Generator & Customer Information

SIC # ____

Generator EPA ID # OHD074703543

Generator: Daimler Chrysler

Facility Address: 1600 Webster St

City: Dayton State: OH Zip: 45404

County: Montgomery

Mailing Address (if different): ____

City ____ State ____ Zip ____

Generator Contact: Britt Crider

Title: Environmental Coordinator

Phone: 937-224-2467 Fax: 937-224-2915

EQ Customer No ____

Invoicing Company: Onyx Industrial

Address: 6151 Executive Blvd

City: Dayton State: OH Zip: 45424

Country: US

Invoicing Contact: Mike Webb

Phone: 937-237-1097 Fax: 937-237-3669

Technical Contact: ____

Phone ____ Fax ____

Section 2 - Shipping and Packaging Information

2.1) Shipping volume: 180 Tons

Shipping frequency: ☒ One Time Only ☐ Annual

2.2) DOT shipping name: Hazardous Waste Solid, N.O.S., 9, NA3082, III, (D008) (Lead)

Density: ____ lbs./gallon or lbs./cubic yard (or) Specific Gravity: ____

2.3) Packaging: (check all that apply)

☐ Bulk Solid (Yd^3 < 2000 lbs/yd^3)

☒ Bulk Solid (Ton >2000 lbs/yd^3)

☐ Bulk Liquids (Gallons)

Cubic Yard Boxes

☐ Drums

☐ Other (palletized, 5 gal. pails, etc.) ____

Quoted bulk disposal charges for solid materials will be billed by the cubic yd. If waste density is less than 2,000 lbs. per cubic yd. If waste density is greater than 2,000 lbs per cubic yd., then bulk disposal charges will be billed by the ton regardless of the approved container.

Section 3 - Physical Characteristics

WASTE COMMON NAME:

3.1) Color (describe): Dirt

3.2) Odor (describe): None

3.3) Physical state at 70 °F: (check all that apply)

☒ Solid ☐ Dust ☐ Liquid ☐ Sludge

3.4) Does this waste contain?: (check all that apply)

☐ Free Liquids ☐ Metal fines ☐ Powders ☐ Oily residue

☐ Biodegradable sorbants ☒ NONE

3.5) Does this waste contain?: (check all that apply) ☒ NONE

☐ Asbestos - friable ☐ Pyrophoric waste

☐ Asbestos - non-friable ☐ Reactive waste

☐ Dioxins ☐ Shock Sensitive waste

☐ Furans ☐ Radioactive waste

☐ Biohazard ☐ Explosives

3.6) Describe the composition of the waste (i.e. key chemical compounds, soil, water, ppe debris, etc.):

Soil	90 to 99 %
Lead	10 to 1 %
	___ to ___ %
	___ to ___ %
	Total = 100 %

3.7) Does this waste contain > 50% contaminated soil? ☐ Yes ☒ No

3.8) Does this waste contain >50% debris by volume? ☐ Yes ☒ No (debris is greater than 2.5 inches in size)

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Section 4 - Generating Process and Regulatory Information

4.1) Provide a *detailed* description of the process (es) generating this waste (attach flow diagram if available)

Site Clean Up

Based upon RCRA waste regulations (40 CFR 261) and Michigan Act 451 Rules: Waste Code(s)

4.2) Is this an EPA RCRA listed hazardous waste (F, K, P or U)? ☐ Yes ☒ No

4.3) Is this a MICHIGAN hazardous waste (Other than RCRA)? ☐ Yes ☒ No

4.4) Is this a MICHIGAN nonhazardous liquid industrial waste? ☐ Yes ☒ No

4.5) Is this a UNIVERSAL waste? ☐ Yes ☒ No

4.6) Does this waste exceed LDR treatment standards? ☐ Yes ☒ No

4.7) Is this an EPA RCRA characteristic hazardous waste (D001-D043)? ☒ Yes ☐ No D008

4.8) What is the flash point of this waste? ☐ <90°F ☐ 90-140°F ☐ 140-199°F ☒ >200°F

4.9) Is the waste an oxidizer? ☐ Yes ☒ No

4.10) What is the pH of this waste? ☐ <2 ☐ 2-4.9 ☒ 5-10 ☐ 10.1-12.4 ☐ ≥12.5

4.11) Does this waste contain reactive cyanide ≥ 250 ppm? ☐ Yes ☒ No

4.12) Does this waste contain reactive sulfide ≥ 500 ppm? ☐ Yes ☒ No

4.13) Is the waste surcharge exempt? (attach surcharge form) ☐ Yes ☒ No

Code		Regulatory Level TCLP (mg/L)	Concentration (If above)
D004	Arsenic	5	☐ Below ☐ Above
D005	Barium	100	☐ Below ☐ Above
D006	Cadmium	1	☐ Below ☐ Above
D007	Chromium	5	☐ Below ☐ Above
D008	Lead	5	☐ Below ☒ Above 153 ppm
D009	Mercury	0.2	☐ Below ☐ Above
D010	Selenium	1	☐ Below ☐ Above
D011	Silver	5	☐ Below ☐ Above
D012	Endrin	0.02	☐ Below ☐ Above
D013	Lindane	0.4	☐ Below ☐ Above
D014	Methoxychlor	10	☐ Below ☐ Above
D015	Toxaphene	0.5	☐ Below ☐ Above
D016	2,4-D	10	☐ Below ☐ Above
D017	2,4,5-TP(Silvex)	1	☐ Below ☐ Above
D018	Benzene	0.5	☐ Below ☐ Above
D019	CarbonTetrachloride	0.5	☐ Below ☐ Above
D020	Chlordane	0.03	☐ Below ☐ Above
D021	Chlorobenzene	100	☐ Below ☐ Above
D022	Chloroform	6.0	☐ Below ☐ Above
D023	o-Cresol	200	☐ Below ☐ Above

Code		Regulatory Level TCLP (mg/L)	Concentration (If above)
D024	m-Cresol	200	☐ Below ☐ Above
D025	p-Cresol	200	☐ Below ☐ Above
D026	Cresols	200	☐ Below ☐ Above
D027	1,4-Dichlorobenzene	7.5	☐ Below ☐ Above
D028	1,2-Dichloroethane	0.5	☐ Below ☐ Above
D029	1,1-Dichloroethylene	0.7	☐ Below ☐ Above
D030	2,4-Dinitrotoluene	0.13	☐ Below ☐ Above
D031	Heptachlor	0.008	☐ Below ☐ Above
D032	Hexachlorobenzene	0.13	☐ Below ☐ Above
D033	Hexachlorobutadiene	0.5	☐ Below ☐ Above
D034	Hexachloroethane	3.0	☐ Below ☐ Above
D035	Methyl Ethyl Ketone	200	☐ Below ☐ Above
D036	Nitrobenzene	2	☐ Below ☐ Above
D037	Pentachlorophenol	100	☐ Below ☐ Above
D038	Pyridine	5	☐ Below ☐ Above
D039	Tetrachloroethylene	0.7	☐ Below ☐ Above
D040	Trichloroethylene	0.5	☐ Below ☐ Above
D041	2,4,5-Trichlorophenol	400	☐ Below ☐ Above
D042	2,4,6-Trichlorophenol	2	☐ Below ☐ Above
D043	Vinyl Chloride	0.2	☐ Below ☐ Above

4.14) The hazardous constituent information is based on: ☒ Analysis (Please attach for review) ☐ Generator Knowledge ☐ Both

4.15) If this is a characteristic (D-coded) hazardous waste, does it contain underlying hazardous constituents (List in Section5)? ☐ Yes ☒ No ☐ N/A

Section 5 - Constituent Information

Review the following items in the EQ Resource Guide and indicate their concentrations below:

1) MVOC (Michigan Volatile Organic Compounds) 3) CCVOC (Subpart CC Volatile Organic Compounds)
3) UHC (Underlying Hazardous Constituents) 4) TRI (Toxic Release Inventory Constituents)

Indicate all constituents in your waste stream, their concentrations, and circle Yes or No for UHC:

UHC?		UHC?	
Yes-No		Yes-No	
Yes-No		Yes-No	
Yes-No		Yes-No	

Section 6 - PCB & TSCA Information

6.1) What is the concentration of PCBs in the waste? ☒ None ☐ 0-5 ppm ☐ 6-49 pp ☐ 50-499 ppm ☐ 500+ppm

6.2) Does the waste contain PCB contamination from a source with a concentration ≥50 ppm? ☐ Yes ☒ No

6.3) Does this waste contain free liquids? (use paint filter test) ☐ Yes ☒ No

6.4) Has this waste been processed into a non-liquid form? ☐ Yes ☒ No

If yes, what was the concentration of PCBs prior to processing? ☐ N/A ☐ 0-499 ppm ☐ 500+ ppm

6.5) Is the non-liquid PCB waste in the form of soil, rags, debris, or other contaminated media? ☐ Yes ☒ No

6.6) Are you a PCB capacitor manufacturer or a PCB equipment manufacturer? ☐ Yes ☒ No

6.7) Has the PCB Article (e.g., transformer, hydraulic machine, PCB-contaminated electrical equipment) been drained/flushed of all PCBs and decontaminated in accordance with 40 CFR 761.60(b)? ☐ N/A ☐ Yes ☒ No

Section 7 - Benzene NESHAP Information

NESHAP SIC CODES		
2812	2836	2875
2813	2841	2879
2816	2842	2891
2819	2843	2892
2821	2844	2893
2822	2851	2895
2823	2861	2899
2824	2865	2911
2833	2869	3312
2834	2873	4953
2835	2874	9511

7.1) Does this waste stream contain Benzene? (If "no" to 7.1, please skip to section 8) ☐ Yes ☒ No

7.2) Does the waste stream come from a facility with one of the SIC codes listed under NESHAP? ☐ Yes ☒ No

7.3) Does your company manage wastes from facilities with Total Annual Benzene (TAB) ≥10 Mg/year? ☐ Yes ☒ No

➔ *If you answered "NO" to question 7.2 AND 7.3 please skip to Section 8.*

7.4) Does the waste contain >10 % water? ☐ Yes ☐ No

7.5) What is the TAB quantity for your facility? _____ Mg/Year

7.6) Does the waste contain >1.0 mg/kg total Benzene? ☐ Yes ☐ No

7.7) What is the total Benzene concentration in your waste? _____ percent or _____ ppmw.

(Do not use TCLP analytical results. Acceptable laboratory methods include 8020, 8240, 8260, 602, and 624.)

Section 8 - Waste Constituent Information

➔ COMPLETE FOR MICHIGAN DISPOSAL WASTE TREATMENT PLANT, WAYNE DISPOSAL, AND EQIS T&P

8.1) Does this waste contain any "Potentially Odorous Constituents" as defined in the EQ Resource Guide? ☐ Yes ☒ No

8.2) Does this waste contain any MVOC constituents as defined in the EQ Resource Guide? ☐ Yes ☒ No

8.3) Is this waste subject to Subpart CC regulation (i.e., contain ≥500ppm (VOCs) Volatile Organic Compounds)? ☐ Yes ☒ No

➔ If 8.1, 8.2 or 8.3 is "yes"--please indicate the constituents and their concentrations in the table provided in Section 5

Section 9 - Reclamation/Recycling/Fuel Blending

➔ Complete for Michigan Recovery Systems ONLY

9.1) Heat value (BTU/lb):_____ Chlorine(%):_____ Water (%):_____ Solids (%):_____

9.2) Is this material a recoverable petroleum product? ☐ Yes ☐ No 9.3) Is this material for wastewater treatment? ☐ Yes ☐ No

➔ If 9.1 or 9.2 is "yes"-please attach the Wastewater Addendum Form found in the EQ Resource Guide.

Section 10 - Certification

I certify that all information (including attachments) is complete and factual and is an accurate representation of the known and suspected hazards, pertaining to the waste described herein. I authorize EQ's Resource Team to add supplemental information to the waste approval file, provided I am contacted and give verbal permission. I authorize EQ's Resource Team to obtain a sample from any waste shipment for purposes of verification and confirmation. I agree that, if EQ approves the waste described herein, all such wastes that are transported, delivered, or tendered to EQ by Generator or on Generator's behalf shall be subject to, and Generator shall be bound by, the attached Standard Terms and Conditions.

Generator Signature X_____ Printed Name_____

Company X_____ Title_____ Date_____

The generator's signature must appear on the EQ Waste Characterization Report. If the generator has authorized a third-party to certify this document, a written notice (on generator letterhead) must accompany this submittal.
Although the EQ Resource Team is authorized to make certain modifications to the information provided on this form, the addition or removal of waste codes and waste constituents must be documented by the generator.

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ONYX

FAX TRANSMITTAL

ONYX INDUSTRIAL SERVICES
6151 EXECUTIVE BLVD.
HUBER HEIGHTS, OH 45424

PHONE: 937-237-1097
FAX: 937-237-1850
FAX: 937-237-3669 (ACCOUNTING & SALES)

TO:	Gary Stanczuk & Brit Crider
COMPANY:	Daimler Chrysler
FAX NUMBER:	248-576-7369
DATE:	10/3/01
SUBJECT:	Analytical Results

FROM:	Mike
NUMBER OF PAGES (INCLUDING COVER):	8

MESSAGE:

6151 Executive Blvd., Huber Heights, OH 45424 (937) 237-1097 Fax (937) 237-1850 (937) 237-3669 (Accounting)

Lockwood Laboratories

Springfield Environmental, Inc.

Environmental Service Division

Certificate of Analysis

ONYX INDUSTRIAL SERVICES
ATTN: MIKE WEBB
6151 EXECUTIVE BLVD
HUBER HEIGHTS OH 45424

Report Date: 10/02/01

Report Released By:

Ed Lookwood Jr., Pres.

PROJECT: Daimler/Chrysler
SAMPLE ID: Drive #2 (Red material)
SAMPLE TYPE: Solid/Grab
SAMPLER: M. Webb
DATE AND TIME TAKEN: 09/28/01 @ 0900
DATE RECEIVED: 09/28/01

LABORATORY ID: 53483-144

ANALYSIS

TEST	RESULTS	UNITS	ANALYST	DATE	METHOD
Flashpoint	>212	F	AF	09/28/01	1010
pH	6.5	S.U.	AF	09/28/01	9045
TCLP Extraction			EL	09/28/01	1311
TCLP Metals					
Arsenic	< 0.020	mg/l	EL	10/02/01	7060
Barium	1.490	mg/l	EL	10/02/01	7080
Cadmium	< 0.020	mg/l	EL	10/01/01	7130
Chromium	< 0.050	mg/l	EL	10/01/01	7190
Lead	0.366	mg/l	EL	10/01/01	7420
Mercury	< 0.020	mg/l	EL	10/01/01	7470
Selenium	< 0.020	mg/l	EL	10/02/01	7740
Silver	0.011	mg/l	EL	10/02/01	7760

1001 East Street ◆ P.O. Box 2728 ◆ Springfield, OH 45501-2728
◆ Tel: (937) 324-8001 ◆ 1-800-308-8001 ◆ Fax: (937) 324-5188 ◆

Lookwood Laboratories

Springfield Environmental, Inc.
Environmental Services Division

Certificate of Analysis

ATTN MIKE WEBB
ONYX INDUSTRIAL SERVICES

SAMPLE ID: Drive #2
LABORATORY ID: 53483-144

ANALYSIS continued:

TEST	UNITS	ANALYST	DATE	METHOD
TCLP Volatiles	mg/l	AS	09/30/01	8260

COMPONENT	CONCENTRATION	DETECTION LIMIT
Benzene	< 0.100	0.100
Carbon Tetrachloride	< 0.100	0.100
Chlorobenzene	< 0.100	0.100
Chloroform	< 0.100	0.100
1,4-Dichlorobenzene	< 0.100	0.100
1,2-Dichloroethane	< 0.100	0.100
1,1-Dichloroethylene	< 0.100	0.100
Methyl ethyl ketone	< 0.500	0.500
Tetrachloroethylene	< 0.100	0.100
Trichloroethylene	< 0.100	0.100
Vinyl chloride	< 0.100	0.100

TCLP Semi-Volatiles	mg/l	AS	09/30/01	8270

COMPONENT	CONCENTRATION	DETECTION LIMIT
2,4-Dinitrotoluene	< 0.100	0.100
Hexachlorobenzene	< 0.100	0.100
Hexachlorobutadien	< 0.100	0.100
Hexachloroethane	< 0.100	0.100
Nitrobenzene	< 0.100	0.100
Pyridine	< 0.100	0.100
2-Methylphenol	< 0.100	0.100
3-Methylphenol	< 0.100	0.100
4-Methylphenol	< 0.100	0.100
Pentachlorophenol	< 0.100	0.100
2,4,5-Trichlorophenol	< 0.100	0.100
2,4,6-Trichlorophenol	< 0.100	0.100

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Lockwood Laboratories

Springfield Environmental, Inc.

Environmental Services Division

Certificate of Analysis

ATTN MIKE WEBB
ONYX INDUSTRIAL SERVICES

SAMPLE ID: Drive #2
LABORATORY ID: 53483-144

ANALYSIS continued:

TEST	RESULT	UNITS	ANALYST	DATE	METHOD
Reactivity					
Cyanide	< 1.0	mg/kg	AF	09/28/01	9010
Sulfide	< 5.0	mg/kg	AF	10/01/01	9030
TCLP Pesticide/Herbicide		mg/l	AS	09/30/01	8080

COMPONENT	CONCENTRATION	DETECTION LIMIT
Chlordane	< 0.008	0.008
Endrin	< 0.008	0.008
Heptachlor	< 0.008	0.008
Heptachlor Epoxide	< 0.008	0.008
Lindane	< 0.008	0.008
Methoxychlor	< 1.0	1.0
Toxaphene	< 0.050	0.050
2,4-D	< 1.0	1.0
2,4,5-TP (Silvex)	< 0.100	0.100

1001 East Street ◆ P.O. Box 3728 ◆ Springfield, OH 45501-2728
◆ Tel:(937) 324-8001 ◆ 1-800-308-8001 ◆ Fax (937) 324-5185 ◆

Lockwood Laboratories

SEI Springfield Environmental, Inc.
Environmental Services Division

Certificate of Analysis

ONYX INDUSTRIAL SERVICES
ATTN: MIKE WEBB
6151 EXECUTIVE BLVD
HUBER HEIGHTS OH 45424

Report Date: 10/02/01

Report Released By:

Ed Lockwood Jr., Pres.

PROJECT:	Daimler/Chrysler
SAMPLE ID:	Drive #1 (Green material)
SAMPLE TYPE:	Solid/Grab
SAMPLER:	M. Webb
DATE AND TIME TAKEN:	09/28/01 @ 0900
DATE RECEIVED:	09/28/01
LABORATORY ID:	53482-144

ANALYSIS

TEST	RESULTS	UNITS	ANALYST	DATE	METHOD
Flashpoint	>212	F	AF	09/28/01	1010
pH	8.3	S.U.	AF	09/28/01	9045
TCLP Extraction			EL	09/28/01	1311
TCLP Metals					
Arsenic	< 0.020	mg/l	EL	10/02/01	7060
Barium	0.771	mg/l	EL	10/02/01	7080
Cadmium	0.432	mg/l	EL	10/01/01	7130
Chromium	< 0.050	mg/l	EL	10/01/01	7190
→ Lead	15.8	mg/l	EL	10/01/01	7420
Mercury	< 0.020	mg/l	EL	10/01/01	7470
Selenium	< 0.020	mg/l	EL	10/02/01	7740
Silver	0.035	mg/l	EL	10/02/01	7760

1081 East Street ◆ P.O. Box 2725 ◆ Springfield, OH 45501-2725
◆ Tel: (937) 324-8001 ◆ 1-800-308-8001 ◆ Fax: (937) 324-5185 ◆

Lockwood Laboratories

SEI Springfield Environmental, Inc.

Environmental Services Division

Certificate of Analysis

ATTN MIKE WEBB
ONYX INDUSTRIAL SERVICES

SAMPLE ID: Drive #1
LABORATORY ID: 53482-144

ANALYSIS continued:

TEST	RESULT	UNITS	ANALYST	DATE	METHOD
Reactivity					
Cyanide	< 1.0	mg/kg	AF	09/28/01	9010
Sulfide	< 5.0	mg/kg	AF	10/01/01	9030

TCLP Pesticide/Herbicide mg/l AS 09/30/01 8080

COMPONENT	CONCENTRATION	DETECTION LIMIT
Chlordane	< 0.008	0.008
Endrin	< 0.008	0.008
Heptachlor	< 0.008	0.008
Heptachlor Epoxide	< 0.008	0.008
Lindane	< 0.008	0.008
Methoxychlor	< 1.0	1.0
Toxaphene	< 0.050	0.050
2,4-D	< 1.0	1.0
2,4,5-TP (Silvex)	< 0.100	0.100

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Lockwood Laboratories

SEI Springfield Environmental, Inc.

Environmental Services Division

Certificate of Analysis

ATTN MIKE WEBB
ONYX INDUSTRIAL SERVICES

SAMPLE ID: Drive #1
LABORATORY ID: 53482-144

ANALYSIS continued:

TEST	UNITS	ANALYST	DATE	METHOD
TCLP Volatiles	mg/l	AS	09/30/01	8260

COMPONENT	CONCENTRATION	DETECTION LIMIT
Benzene	< 0.100	0.100
Carbon Tetrachloride	< 0.100	0.100
Chlorobenzene	< 0.100	0.100
Chloroform	< 0.100	0.100
1,4-Dichlorobenzene	< 0.100	0.100
1,2-Dichloroethane	< 0.100	0.100
1,1-Dichloroethylene	< 0.100	0.100
Methyl ethyl ketone	< 0.500	0.500
Tetrachloroethylene	< 0.100	0.100
Trichloroethylene	< 0.100	0.100
Vinyl chloride	< 0.100	0.100

TCLP Semi-Volatiles	mg/l	AS	09/30/01	8270

COMPONENT	CONCENTRATION	DETECTION LIMIT
2,4-Dinitrotoluene	< 0.100	0.100
Hexachlorobenzene	< 0.100	0.100
Hexachlorobutadien	< 0.100	0.100
Hexachloroethane	< 0.100	0.100
Nitrobenzene	< 0.100	0.100
Pyridine	< 0.100	0.100
2-Methylphenol	< 0.100	0.100
3-Methylphenol	< 0.100	0.100
4-Methylphenol	< 0.100	0.100
Pentachlorophenol	< 0.100	0.100
2,4,5-Trichlorophenol	< 0.100	0.100
2,4,6-Trichlorophenol	< 0.100	0.100

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Lockwood Laboratories

Springfield Environmental, Inc.
Environmental Service Division

Certificate of Analysis

ONYX INDUSTRIAL SERVICES
ATTN: MIKE WEBB
6151 EXECUTIVE BLVD
HUBER HEIGHTS OH 45424

Report Date: 10/02/01

Report Released By:

Ed Lockwood Jr., Pres.

PROJECT:	Daimler/Chrysler
SAMPLE ID:	Drive #1
SAMPLE TYPE:	Solid/Grab
SAMPLER:	M. Webb
DATE AND TIME TAKEN:	09/28/01 @ 0900
DATE RECEIVED:	09/28/01
LABORATORY ID:	58482-144

ANALYSIS

TEST	RESULTS	UNITS	ANALYST	DATE	METHOD
Total Metals					
Copper	73499.6	mg/kg	EL	10/01/01	7210
Lead	4737.0	mg/kg	EL	10/01/01	7420
Nickel	51.7	mg/kg	EL	10/01/01	7520
Zinc	10451.8	mg/kg	EL	10/01/01	7950

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LEGGETTE, BRASHEARS & GRAHAM, INC.

PROFESSIONAL GROUND-WATER
AND ENVIRONMENTAL ENGINEERING SERVICES

1210 WEST COUNTY ROAD E
SAINT PAUL, MN 55112

(651) 490-1405 FAX (651) 490-1006

DATE: 5/1/01

PAGES: 12
(Includes cover page)

TO: Mike Webb **FAX #:** 937-237-3669

COMPANY: Onyx

TO: Britt Crider **FAX #:** 937-224-2915

COMPANY: DC

TO: Gary Stanczuk **FAX #:** 248-576-7369

COMPANY: DC

FROM: Mike Plante

RE: Mike,

Please find attached the analytical results for the soils in Rolloff #24117 at the Dayton Thermal Products plant. The soils are from the offsite well drilling

Mike

Please contact Kathleen Weinrich (651) 490-1405 if transmission is incomplete or can not be read.

fax TRANSMITTAL

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

OFFSITE WELL DRILLING SPOILS
SUMMARY OF POSITIVE DETECTIONS IN SOIL

SOIL IN ROLLOFF #24117
SOIL SAMPLE ID: WS24117
RFA: YGQP2001214

Volatile Organic Compounds (VOCs)

			OEPA generic direct-contact soil standards		
Compound	Result	Units	Residential	Commercial	Industrial
Ethylbenzene	0.72 J	ug/kg	230,000	230,000	230,000
Trichloroethene	6.5	ug/kg	77,000	330,000	330,000

Metals

			OEPA generic direct-contact soil standards		
Compound	Result	Units	Residential	Commercial	Industrial
Chromium	4.1	mg/kg	230	2,900	2,800
Copper	8.6	mg/kg	na	na	na
Nickel	5.7	mg/kg	450	3,800	3,700
Zinc	22	mg/kg	19,000	420,000	370,000

No semi-volatile organic compounds (SVOCs) were detected.

No polychlorinated biphenyls (PCBs) were detected.

No pesticides or herbicides were detected.

Paint Filter Liquid Test: No Free Liquids

OEPA: Ohio Environmental Protection Agency

COMPUCHEM
a division of Liberty Analytical Corp.
501 Madison Avenue
Cary, NC 27513

Visit out web site –
www.compuchemlabs.com

FAX

TO: KEN VOGEL
DAVE STRAND
FAX: (651) 490-1006
DATE: 4/30/01

FROM: CATHY DOVER
PHONE: (919) 379-4100
FAX: (919) 379-4050

PAGES WITH COVER: 10

COMMENTS:

RFA 214 (ID: WS24117) RESULTS

TEST CERTIFICATE
KEMRON Environmental Services
109 Starlite Park
Marietta, Ohio 45750
Phone: (740) 373-4071

CompuChem
501 Madison Ave.
Cary, NC 27513

Attention: Diane Byrd

PO Number: 00205
Account Number: COMPUCHEM-529
Invoice Number: 551900

Login #: L0104143
Report Date: 04/30/01
Work ID: SC001/OFFSITE DRILLING
Date Received: 04/06/01

SAMPLE IDENTIFICATION

Sample Number	Sample Description	Sample Number	Sample Description
L0104143-01	WS24117		

All results on solids/sludges are reported on a dry weight basis, where applicable, unless otherwise specified. This report shall not be reproduced, except in full, without the written approval of KEMRON.

NYSDOH ELAP ID: 10861

Certified By
David L. Bumgarner

Login #L0104143
April 30, 2001 03:29 pm

KEMRON ENVIRONMENTAL SERVICES

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING

Matrix: Soil
Collected: 04/05/01 16:35

% Solid: 94
COC Info: 04640/

Analyte	Units	Result	Qualifiers	RL	Dil	Type	Analyst	Analysis Date	Time	Method
Percent Solids.....	weight %	94		1.0	1	N/A	TMM	04/09/01		D2216-90
Paint Filter Liquid Test.....			NFL		1	N/A	TMM	04/09/01	14:15	9095
Silver, Total.....	mg/kg		ND	2.1	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Arsenic, Total.....	mg/kg		ND	5.3	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Beryllium, Total.....	mg/kg		ND	0.53	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Cadmium, Total.....	mg/kg		ND	0.53	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Chromium, Total.....	mg/kg	4.1		1.1	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Copper, Total.....	mg/kg	8.6		1.1	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Mercury, Total.....	mg/kg		ND	0.27	1	N/A	AMT	04/10/01	10:36	7471A\METHO
Nickel, Total.....	mg/kg	5.7		2.1	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Lead, Total.....	mg/kg		ND	5.3	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Antimony, Total.....	mg/kg		ND	11	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Selenium, Total.....	mg/kg		ND	5.3	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Thallium, Total.....	mg/kg		ND	27	1	N/A	SLP	04/09/01	16:29	6010B\3050B
Zinc, Total.....	mg/kg	22		1.1	1	N/A	SLP	04/09/01	16:29	6010B\3050B

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KEMRON ENVIRONMENTAL SERVICES

Product: 8081 - Pesticides & PCB's

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/
Date Collected: 04/05/01

Sample Weight: N/A
Extract Volume: N/A
% Solid: 94

TCLP Extract Date: N/A
Extract Date: 04/06/01
Analysis Date: 04/10/01 Time: 01:23

Instrument: HP9
Analyst: ECL
Lab File ID: 9G15057

Method: 8081A\3550B
Run ID: R120127
Batch : WG95214

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
319-84-6	alpha-BHC	ug/kg		ND	1.8	1
319-85-7	beta-BHC	ug/kg		ND	1.8	1
319-86-8	delta-BHC	ug/kg		ND	1.8	1
58-89-9	gamma-BHC (Lindane)	ug/kg		ND	1.8	1
76-44-8	Heptachlor	ug/kg		ND	1.8	1
309-00-2	Aldrin	ug/kg		ND	1.8	1
1024-57-3	Heptachlor epoxide	ug/kg		ND	1.8	1
959-98-8	Endosulfan I	ug/kg		ND	1.8	1
60-57-1	Dieldrin	ug/kg		ND	3.5	1
72-55-9	4,4'-DDE	ug/kg		ND	3.5	1
72-20-8	Endrin	ug/kg		ND	3.5	1
33213-65-9	Endosulfan II	ug/kg		ND	3.5	1
72-54-8	4,4'-DDD	ug/kg		ND	3.5	1
1031-07-8	Endosulfan sulfate	ug/kg		ND	3.5	1
50-29-3	4,4'-DDT	ug/kg		ND	3.5	1
72-43-5	Methoxychlor	ug/kg		ND	18	1
53494-70-5	Endrin ketone	ug/kg		ND	3.5	1
7421-93-4	Endrin aldehyde	ug/kg		ND	3.5	1
5103-71-9	alpha Chlordane	ug/kg		ND	1.8	1
5103-74-2	gamma Chlordane	ug/kg		ND	1.8	1
8001-35-2	Toxaphene	ug/kg		ND	35	1

SURROGATES- In Percent Recovery:

2,4,5,6-Tetrachloro-m-xylene	83.8	(29 - 133%)
Decachlorobiphenyl	106	(30 - 173%)

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KEMRON ENVIRONMENTAL SERVICES

Product: 8082 - PCB

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SCD01/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/
Date Collected: 04/05/01

Sample Weight: N/A
Extract Volume: N/A
% Solid: 94

TCLP Extract Date: N/A
Extract Date: 04/06/01
Analysis Date: 04/09/01 Time: 23:00

Instrument: HP4
Analyst: BCL
Lab File ID: 4GR7835

Method: 8082\3550B
Run ID: R120258
Batch : WG95215

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
12674-11-2	Aroclor-1016.....	ug/kg		ND	18	1
11104-28-2	Aroclor-1221.....	ug/kg		ND	18	1
11141-16-5	Aroclor-1232.....	ug/kg		ND	18	1
53469-21-9	Aroclor-1242.....	ug/kg		ND	18	1
12672-29-6	Aroclor-1248.....	ug/kg		ND	18	1
11097-69-1	Aroclor-1254.....	ug/kg		ND	18	1
11096-82-5	Aroclor-1260.....	ug/kg		ND	18	1

SURROGATES- In Percent Recovery:

2,4,5,6-Tetrachloro-m-xylene.....	87.3	(29 - 133%)
Decachlorobiphenyl.....	110	(30 - 173%)

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KEMRON ENVIRONMENTAL SERVICES

Product: 8151 - Herbicides

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/

Sample Weight: N/A
Extract Volume: N/A

Date Collected: 04/05/01

% Solid: 94

TCLP Extract Date: N/A
Extract Date: 04/09/01
Analysis Date: 04/10/01 Time: 15:41

Instrument: HP1
Analyst: ECL
Lab File ID: 1G3699

Method: 8151A
Run ID: R120279
Batch : WG95306

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
94-75-7	2,4-D.....	ug/kg		ND	43	1
94-82-6	2,4-DB.....	ug/kg		ND	43	1
93-76-5	2,4,5-T.....	ug/kg		ND	4.3	1
93-72-1	2,4,5-TP (Silvex).....	ug/kg		ND	3.2	1
75-99-0	Dalapon.....	ug/kg		ND	110	1
1918-00-9	Dicamba.....	ug/kg		ND	4.3	1
120-36-5	Dichloroprop.....	ug/kg		ND	43	1
88-85-7	Dinoseb.....	ug/kg		ND	21	1
94-74-6	MCPA.....	ug/kg		ND	4300	1
93-65-2	MCPP.....	ug/kg		ND	4300	1
87-86-5	Pentachlorophenol.....	ug/kg		ND	4.3	1

SURROGATES- In Percent Recovery:
2,4-Dichlorophenylacetic acid..... 90.0 (51 - 146%)

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KEMRON ENVIRONMENTAL SERVICES

Product: 827-VAP2 - Semivolatile Compounds

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/
Date Collected: 04/05/01

Sample Weight: N/A
Extract Volume: N/A
% Solid: 94

TCLP Extract Date: N/A
Extract Date: 04/06/01
Analysis Date: 04/10/01 Time: 19:06

Instrument: HPM84
Analyst: MDC
Lab File ID: 4M7782

Method: 8270C\3550B
Run ID: R120476
Batch : WG95504

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
108-95-2	Phenol	ug/kg		ND	180	1
111-44-4	Bis(2-Chloroethyl)ether	ug/kg		ND	180	1
95-57-8	2-Chlorophenol	ug/kg		ND	180	1
541-73-1	1,3-Dichlorobenzene	ug/kg		ND	180	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	180	1
95-50-1	1,2-Dichlorobenzene	ug/kg		ND	180	1
95-48-7	2-Methylphenol	ug/kg		ND	180	1
108-60-1	bis(2-Chloroisopropyl)ether	ug/kg		ND	180	1
106-44-5	4-Methylphenol	ug/kg		ND	180	1
621-64-7	N-Nitroso-di-n-propylamine	ug/kg		ND	180	1
67-72-1	Hexachloroethane	ug/kg		ND	180	1
98-95-3	Nitrobenzene	ug/kg		ND	180	1
78-59-1	Isophorone	ug/kg		ND	180	1
88-75-5	2-Nitrophenol	ug/kg		ND	180	1
105-67-9	2,4-Dimethylphenol	ug/kg		ND	180	1
111-91-1	Bis(2-Chloroethoxy)Methane	ug/kg		ND	180	1
120-83-2	2,4-Dichlorophenol	ug/kg		ND	180	1
120-82-1	1,2,4-Trichlorobenzene	ug/kg		ND	180	1
91-20-3	Naphthalene	ug/kg		ND	180	1
106-47-8	4-Chloroaniline	ug/kg		ND	180	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	180	1
59-50-7	4-Chloro-3-methylphenol	ug/kg		ND	180	1
91-57-6	2-Methylnaphthalene	ug/kg		ND	180	1
77-47-4	Hexachlorocyclopentadiene	ug/kg		ND	180	1
88-06-2	2,4,6-Trichlorophenol	ug/kg		ND	180	1
95-95-4	2,4,5-Trichlorophenol	ug/kg		ND	880	1
91-58-7	2-Chloronaphthalene	ug/kg		ND	180	1
88-74-4	2-Nitroaniline	ug/kg		ND	880	1
131-11-3	Dimethylphthalate	ug/kg		ND	180	1
208-96-8	Acenaphthylene	ug/kg		ND	180	1
606-20-2	2,6-Dinitrotoluene	ug/kg		ND	180	1
99-09-2	3-Nitroaniline	ug/kg		ND	880	1
83-32-9	Acenaphthene	ug/kg		ND	180	1
51-28-5	2,4-Dinitrophenol	ug/kg		ND	880	1
100-02-7	4-Nitrophenol	ug/kg		ND	880	1
132-64-9	Dibenzofuran	ug/kg		ND	180	1
121-14-2	2,4-Dinitrotoluene	ug/kg		ND	180	1
84-66-2	Diethylphthalate	ug/kg		ND	180	1
7005-72-3	4-Chlorophenyl-phenyl ether	ug/kg		ND	180	1

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KENRON ENVIRONMENTAL SERVICES

Product: 827-VAP2 - Semivolatile Compounds

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/
Date Collected: 04/05/01

Sample Weight: N/A
Extract Volume: N/A
% Solid: 94

TCLP Extract Date: N/A
Extract Date: 04/06/01
Analysis Date: 04/10/01 Time: 19:06

Instrument: HPMS4
Analyst: MDC
Lab File ID: 4M7782

Method: 8270C\3550B
Run ID: R120476
Batch : WG96504

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
86-73-7	Fluorene	ug/kg		ND	180	1
100-01-6	4-Nitroaniline	ug/kg		ND	880	1
534-52-1	4,6-Dinitro-2-methylphenol	ug/kg		ND	880	1
86-30-6	N-Nitrosodiphenylamine	ug/kg		ND	180	1
101-55-3	4-Bromophenyl-phenylether	ug/kg		ND	180	1
118-74-1	Hexachlorobenzene	ug/kg		ND	180	1
87-86-5	Pentachlorophenol	ug/kg		ND	880	1
85-01-8	Phenanthrene	ug/kg		ND	180	1
120-12-7	Anthracene	ug/kg		ND	180	1
84-74-2	Di-N-Butylphthalate	ug/kg		ND	180	1
206-44-0	Fluoranthene	ug/kg		ND	180	1
129-00-0	Pyrene	ug/kg		ND	180	1
85-68-7	Butylbenzylphthalate	ug/kg		ND	180	1
91-94-1	3,3'-Dichlorobenzidine	ug/kg		ND	350	1
56-55-3	Benzo(a)anthracene	ug/kg		ND	180	1
218-01-9	Chrysene	ug/kg		ND	180	1
117-81-7	bis(2-Ethylhexyl)phthalate	ug/kg		ND	180	1
117-84-0	Di-n-octylphthalate	ug/kg		ND	180	1
205-99-2	Benzo(b)fluoranthene	ug/kg		ND	180	1
207-08-9	Benzo(k)fluoranthene	ug/kg		ND	180	1
50-32-8	Benzo(a)pyrene	ug/kg		ND	180	1
193-39-5	Indeno(1,2,3-cd)pyrene	ug/kg		ND	180	1
53-70-3	Dibenzo(a,h)Anthracene	ug/kg		ND	180	1
191-24-2	Benzo(g,h,i)Perylene	ug/kg		ND	180	1
86-74-8	Carbazole	ug/kg		ND	180	1

SURROGATES- In Percent Recovery:

2-Fluorophenol	34.9	(25 - 121%)
Phenol-d5	39.1	(24 - 113%)
Nitrobenzene-d5	36.3	(23 - 120%)
2-Fluorobiphenyl	39.5	(30 - 115%)
2,4,6-Tribromophenol	59.4	(19 - 122%)
p-Terphenyl-d14	86.3	(18 - 137%)

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KENRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/
Date Collected: 04/05/01

Sample Weight: N/A
Extract Volume: N/A
% Solid: 94

TCLP Extract Date: N/A
Extract Date: N/A
Analysis Date: 04/09/01 Time: 14:51

Instrument: HPMS6
Analyst: CMS
Lab File ID: GM25160

Method: 8260B\5035
Run ID: R120090
Batch : WG95200

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
67-64-1	Acetone	ug/kg		ND	110	1
71-43-2	Benzene	ug/kg		ND	5.3	1
108-86-1	Bromobenzene	ug/kg		ND	5.3	1
74-97-5	Bromochloromethane	ug/kg		ND	5.3	1
75-27-4	Bromodichloromethane	ug/kg		ND	5.3	1
75-25-2	Bromoform	ug/kg		ND	5.3	1
74-83-9	Bromomethane	ug/kg		ND	11	1
78-93-3	2-Butanone	ug/kg		ND	110	1
104-51-8	n-Butylbenzene	ug/kg		ND	5.3	1
135-98-8	sec-Butylbenzene	ug/kg		ND	5.3	1
98-06-6	tert-Butylbenzene	ug/kg		ND	5.3	1
75-15-0	Carbon disulfide	ug/kg		ND	5.3	1
56-23-5	Carbon tetrachloride	ug/kg		ND	5.3	1
108-90-7	Chlorobenzene	ug/kg		ND	5.3	1
124-48-1	Chlorodibromomethane	ug/kg		ND	5.3	1
75-00-3	Chloroethane	ug/kg		ND	11	1
110-75-8	2-Chloroethyl vinyl ether	ug/kg		ND	11	1
67-66-3	Chloroform	ug/kg		ND	5.3	1
74-87-3	Chloromethane	ug/kg		ND	11	1
95-49-8	2-Chlorotoluene	ug/kg		ND	5.3	1
106-43-4	4-Chlorotoluene	ug/kg		ND	5.3	1
96-12-8	1,2-Dibromo-3-chloropropane	ug/kg		ND	5.3	1
106-93-4	1,2-Dibromoethane	ug/kg		ND	5.3	1
74-95-3	Dibromomethane	ug/kg		ND	5.3	1
95-50-1	1,2-Dichlorobenzene	ug/kg		ND	5.3	1
541-73-1	1,3-Dichlorobenzene	ug/kg		ND	5.3	1
106-46-7	1,4-Dichlorobenzene	ug/kg		ND	5.3	1
75-71-8	Dichlorodifluoromethane	ug/kg		ND	11	1
75-34-3	1,1-Dichloroethane	ug/kg		ND	5.3	1
107-06-2	1,2-Dichloroethane	ug/kg		ND	5.3	1
75-35-4	1,1-Dichloroethene	ug/kg		ND	5.3	1
156-59-2	cis-1,2-Dichloroethene	ug/kg		ND	5.3	1
156-60-5	trans-1,2-Dichloroethene	ug/kg		ND	5.3	1
78-87-5	1,2-Dichloropropane	ug/kg		ND	5.3	1
142-28-9	1,3-Dichloropropane	ug/kg		ND	5.3	1
594-20-7	2,2-Dichloropropane	ug/kg		ND	5.3	1
10061-01-5	cis-1,3-Dichloropropene	ug/kg		ND	5.3	1
10061-02-6	trans-1,3-Dichloropropene	ug/kg		ND	5.3	1
563-58-6	1,1-Dichloropropene	ug/kg		ND	5.3	1

RL = Reporting Limit

Login #L0104143
April 30, 2001 03:29 pm

KENRON ENVIRONMENTAL SERVICES

Product: 826-VAP2 - Volatile Organics

Lab Sample ID: L0104143-01
Client Sample ID: WS24117
Site/Work ID: SC001/OFFSITE DRILLING
Matrix: Soil

Dil. Type: N/A
COC Info: 04640/
Date Collected: 04/05/01

Sample Weight: N/A
Extract Volume: N/A
% Solid: 94

TCLP Extract Date: N/A
Extract Date: N/A
Analysis Date: 04/09/01 Time: 14:51

Instrument: HPMS6
Analyst: CMS
Lab File ID: 6M25160

Method: 8260B\5035
Run ID: R120090
Batch : WG95200

CAS #	Compound	Units	Result	Qualifiers	RL	Dilution
100-41-4	Ethylbenzene	ug/kg	0.72	J	5.3	1
110-54-3	n-Hexane	ug/kg		ND	11	1
591-78-6	2-Hexanone	ug/kg		ND	11	1
87-68-3	Hexachlorobutadiene	ug/kg		ND	5.3	1
98-82-8	Isopropylbenzene	ug/kg		ND	5.3	1
99-87-6	p-Isopropyltoluene	ug/kg		ND	5.3	1
108-10-1	4-Methyl-2-pentanone	ug/kg		ND	11	1
75-09-2	Methylene chloride	ug/kg		ND	5.3	1
91-20-3	Naphthalene	ug/kg		ND	11	1
103-65-1	n-Propylbenzene	ug/kg		ND	5.3	1
100-42-5	Styrene	ug/kg		ND	5.3	1
630-20-6	1,1,1,2-Tetrachloroethane	ug/kg		ND	5.3	1
79-34-5	1,1,2,2-Tetrachloroethane	ug/kg		ND	5.3	1
127-18-4	Tetrachloroethene	ug/kg		ND	5.3	1
108-88-3	Toluene	ug/kg		ND	5.3	1
87-61-6	1,2,3-Trichlorobenzene	ug/kg		ND	5.3	1
120-82-1	1,2,4-Trichlorobenzene	ug/kg		ND	5.3	1
71-55-6	1,1,1-Trichloroethane	ug/kg		ND	5.3	1
79-00-5	1,1,2-Trichloroethane	ug/kg		ND	5.3	1
79-01-6	Trichloroethene	ug/kg	6.5		5.3	1
75-69-4	Trichlorofluoromethane	ug/kg		ND	11	1
96-18-4	1,2,3-Trichloropropane	ug/kg		ND	5.3	1
95-63-6	1,2,4-Trimethylbenzene	ug/kg		ND	5.3	1
108-67-8	1,3,5-Trimethylbenzene	ug/kg		ND	5.3	1
108-05-4	Vinyl acetate	ug/kg		ND	11	1
75-01-4	Vinyl chloride	ug/kg		ND	2.1	1
95-47-6	o-Xylene	ug/kg		ND	5.3	1
108-38-3	m-Xylene	ug/kg		ND	5.3	1
106-42-3	p-Xylene	ug/kg		ND	5.3	1

SURROGATES- In Percent Recovery:

Dibromofluoromethane	99.5	(80 - 120%)
1,2-Dichloroethane-d4	111	(80 - 120%)
Toluene-d8	97.8	(81 - 117%)
4-Bromofluorobenzene	104	(74 - 121%)

RL = Reporting Limit

#86

LEGGETTE, BRASHEARS
& GRAHAM, INC.
Northpark Corporate Center
1210 West County Road E
Suite 700
St. Paul, MN 55112
651-490-1405
651-490-1006 (FAX)

LETTER OF TRANSMITTAL

DATE:	01-Mar-02	JOB NO.:	3CHRY4/DAYTON
ATTN:	Britt Crider		
RE:	Building 50 Rolloff		

TO: Britt Crider
Dayton Thermal Products
1600 Webster Street
Dayton , OH 45404

WE ARE SENDING YOU: ☐ Attached ☐ Under separate cover via _____ the following items:

☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications
☐ Copy of letter ☐ Change order ☐ _____

COPIES	DATE	NO.	DESCRIPTION
1			Laboratory report
1			Analytical summary table

THESE ARE TRANSMITTED as checked below:

☐ For approval ☐ Approved as submitted ☐ Resubmit_____copies for approval
☒ For your use ☐ Approved as noted ☐ Resubmit_____copies for distribution
☐ As requested ☐ Returned for corrections ☐ Return_____corrected prints
☐ For review and comment ☐ _____
☐ FOR BIDS DUE___20___ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS: Attached are the analytical results for the Building 50 soils generated during the SVE trenching and well installation. The results indicate that the soils are non-hazardous.

I have forwarded a copy of the lab report and summary table to ONYX for their review.

Use the attached report and table as needed for disposal.

COPY TO: Mike Webb - ONYX
Gary Stanczuk - DaimlerChrysler

SIGNED: Dave Strand

S/TECH/3CHRY/DAYTON/FINALDOC/LTRTRANS15.XLS

TABLE 1

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

BUILDING 50 SVE INSTALLATION ROLLOFF SAMPLING
SUMMARY OF POSITIVE DETECTIONS IN SOIL

VOLATILE ORGANIC COMPOUNDS
UNITS ARE IN MICROGRAMS PER KILOGRAM (ug/kg)

SAMPLE LOCATION	SAMPLE DATE	1,1,1-TRICHLOROETHANE	TETRACHLOROETHENE	TRICHLOROETHENE
VAP RESIDENTIAL LIMITS ug/kg		1,200,000	94,000	77,000
VAP INDUSTRIAL LIMITS ug/kg		6,800,000	870,000	330,000
TCLP LIMIT ug/L		--	700	500
BUILDING 50 ROLLOFF	01/29/2002	6 J	4,900	6
TCLP ANALYSES (ug/L)		--	<20	<20

VAP: OHIO EPA VOLUNTARY ACTION PROGRAM REGULATIONS "GENERIC DIRECT-CONTACT SOIL STANDARDS"
(OHIO ADMINISTRATIVE CODE RULE 3745-300-08)
TCLP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE
ug/L: MICRGRAMS PER LITER
mg/L: MILLIGRAMS PER LITER
-- NOT ESTABLISHED
J: ESTIMATED VALUE
: EXCEEDS ONE OR MORE CRITERIA

TABLE 2

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

BUILDING 50 SVE INSTALLATION ROLLOFF SAMPLING
SUMMARY OF POSITIVE DETECTIONS IN SOIL

SEMI-VOLATILE ORGANIC COMPOUNDS
CONCENTRATIONS IN MICROGRAMS PER KILOGRAM (ug/kg)

SAMPLE LOCATION	SAMPLE DATE	ACENAPHTHENE	ANTHRACENE	BENZO (a) ANTHRACENE	BENZO (a) PYRENE	BENZO (b) FLUORANTHENE	BENZO (g,h,i) PERYLENE	BENZO (k) FLUORANTHENE	BIS (2-ETHYLHEXYL) PHTHALATE	CARBAZOLE	CHRYSENE	DIBENZO (a,h) ANTHRACENE	FLUORANTHENE	FLUORENE	INDENO (1,2,3-cd) PYRENE	PHENANTHRENE	PYRENE
VAP RESIDENTIAL LIMITS ug/kg		1,900,000	9,500,000	5,500	550	5,500	—	55,000	150,000	—	550,000	550	1,300,000	1,300,000	5,500	—	950,000
VAP INDUSTRIAL LIMITS ug/kg		18,000,000	89,000,000	31,000	3,100	31,000	—	310,000	860,000	—	3,100,000	3,100	12,000,000	12,000,000	31,000	—	4,000,000
TCLP LIMIT ug/L		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BUILDING 50 ROLLOFF	01/29/2002	61 J	310 J	1500	930	1300	480	650	98 J	99 J	1500	210 J	2500	400 J	520	1100	[illegible]

VAP: OHIO EPA VOLUNTARY ACTION PROGRAM REGULATIONS "GENERIC DIRECT-CONTACT SOIL STANDARDS"
(OHIO ADMINISTRATIVE CODE RULE 3745-300-08)

TCLP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE

ug/L: MICRGRAMS PER LITER

—: NOT ESTABLISHED

J: ESTIMATED VALUE

: EXCEEDS ONE OR MORE CRITERIA

TABLE 3

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

BUILDING 50 SVE INSTALLATION ROLLOFF SAMPLING
SUMMARY OF POSITIVE DETECTIONS IN SOIL

TOTAL METALS

CONCENTRATIONS IN MILLIGRAMS PER KILOGRAM (mg/kg)

SAMPLE LOCATION	DATE	ANTIMONY	ARSENIC	BARIUM	BERYLLIUM	CADMIUM	CHROMIUM*	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	THALLIUM	ZINC
VAP RESIDENTIAL LIMITS mg/kg			6.9	5,000	—	32	230	—	400	16	650	—		—	[illegible]
VAP INDUSTRIAL LIMITS mg/kg			86	140,000	—	300	2,800	—	2,800	230	3,700	—	—	—	[illegible]
TCLP LIMIT mg/L			5.0	100.0	—	1.0	5.0	—	5.0	0.2	—	1.0	5.0	—	—
BUILDING 50 ROLLOFF	01/29/2002	<0.73	7.7	—	0.52 J	0.40 J	17.0	25.6	41.1	0.23	13.4	<0.54	<0.16	1.7 J	[illegible]
TCLP ANALYSES (mg/L)		—	<0.0053	0.513	—	0.00090 J	<0.0017	—	<0.0088	<0.00002	—	0.0061 J	<0.0013	—	—

VAP: OHIO EPA VOLUNTARY ACTION PROGRAM REGULATIONS "GENERIC DIRECT-CONTACT SOIL STANDARDS"
(OHIO ADMINISTRATIVE CODE RULE 3745-300-08)

TCLP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE

—: NOT ESTABLISHED OR NOT ANALYZED

mg/L: MILLILGRAMS PER LITER

J: ESTIMATED VALUE

<: LESS THAN

*: CHROMIUM LIMITS BASED ON CHROMIUM VI: CHROMIUM III RESIDENTIAL = 8,800 mg/kg; INDUSTRIAL = 63,000 mg/kg

: EXCEEDS ONE OR MORE CRITERIA

TABLE 4

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

BUILDING 50 SVE INSTALLATION ROLLOFF SAMPLING
SUMMARY OF POSITIVE DETECTIONS IN SOIL

PCBs AND PESTICIDES

CONCENTRATIONS IN MICROGRAMS PER KILOGRAM (ug/kg)

SAMPLE LOCATION	SAMPLE DATE	PCB 1254	GAMMA CHLORDAE	DIELDRIN
VAP RESIDENTIAL LIMITS ug/kg		[illegible]	---	---
VAP INDUSTRIAL LIMITS ug/kg		[illegible]	---	---
TCLP LIMIT ug/L		--	---	---
BUILDING 50 ROLLOFF	01/29/2002	340 J	8.3 J	11 J

VAP: OHIO EPA VOLUNTARY ACTION PROGRAM REGULATIONS "GENERIC DIRECT-CONTACT SOIL STANDARDS"
(OHIO ADMINISTRATIVE CODE RULE 3745-300-08)

TCLP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE

ug/L: MICRGRAMS PER LITER

---: NOT ESTABLISHED

J: ESTIMATED VALUE

<: LESS THAN

TABLE 5

DAYTON THERMAL PRODUCTS
DAYTON, OHIO

BUILDING 50 SVE INSTALLATION ROLLOFF SAMPLING
SUMMARY OF POSITIVE DETECTIONS IN SOIL

HERBICIDES

CONCENTRATIONS IN MICROGRAMS PER KILOGRAM (ug/kg)

SAMPLE LOCATION	SAMPLE DATE	DINOSEB	2,4-D	2,4,5-T	2,4,5-TP
VAP RESIDENTIAL LIMITS ug/kg		--	--	--	--
VAP INDUSTRIAL LIMITS ug/kg		--	--	--	--
TCLP LIMIT ug/L		--	10,000	400,000	1,000
BUILDING 50 ROLLOFF	01/29/2002	<1.9	<3.8	0.52 J	0.53 J

VAP: OHIO EPA VOLUNTARY ACTION PROGRAM REGULATIONS "GENERIC DIRECT-CONTACT SOIL STANDARDS"
(OHIO ADMINISTRATIVE CODE RULE 3745-300-08)

TCLP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE

--: NOT ESTABLISHED OR NOT ANALYZED

ug/L: MICROGRAMS PER LITER

J: ESTIMATED VALUE

<: LESS THAN

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MAR - 1 2002

ANALYTICAL RESULTS

Prepared for:

DaimlerChrysler Corporation
PO Box 537933
Livonia MI 48153-7933

248-576-5741

Prepared by:

Lancaster Laboratories
2425 New Holland Pike
Lancaster, PA 17605-2425

SAMPLE GROUP

The sample group for this submittal is 795083. Samples arrived at the laboratory on Wednesday, January 30, 2002. The PO# for this group is N99C403749-B.

Client Description		Lancaster Labs Number
Rolloff_Bldg._50 Composite Soil Sample		3766313
Rolloff_Bldg._50 Composite Soil Sample	TCLP NVE	3766314
Rolloff_Bldg._50 Composite Soil Sample	TCLP ZHE	3766315
TCLP_NVE_Tumbler_Blank		3766316
TCLP_ZHE_Tumbler_Blank		3766317

METHODOLOGY

The specific methodologies used in obtaining the enclosed analytical results are indicated on the laboratory chronicles.

1 COPY TO Leggette, Brashears & Graham Attn: Mr. Ken Vogel

Lancaster Laboratories
Where quality is a science.

Questions? Contact your Client Services Representative
Katherine A Klinefelter at (717) 656-2300.

Respectfully Submitted,

Christine M. Dulaney
Sr. Chemist

Lancaster Laboratories, Inc.
2425 New Holland Pike
PO Box 12425
Lancaster, PA 17605-2425
717-656-2300 Fax: 717-656-2681

Lancaster Laboratories
Where quality is a science.

MAR - 1 2002

Lancaster Laboratories Sample No. SW 3766313

Collected:01/29/2002 14:10 by KM

Account Number: 10160

Submitted: 01/30/2002 09:00
Reported: 02/27/2002 at 16:17
Discard: 04/29/2002
Rolloff_Bldg._50 Composite Soil Sample
Site Code: SC001 RFA#: LBG02004
Dayton Thermal, Bldg 50 SVE/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933
Livonia MI 48153-7933

AR-50 SDG#: DCJ24-01

CAT No.	Analysis Name	CAS Number	Dry Result		Dry Method Detection Limit	Units	Dilution Factor
00159	Mercury	7439-97-6	0.23		0.0028	mg/kg	1
01625	Thallium	7440-28-0	1.7	J	0.96	mg/kg	1
01644	Antimony	7440-36-0	N.D.		0.73	mg/kg	1
01647	Beryllium	7440-41-7	0.52	J	0.021	mg/kg	1
01649	Cadmium	7440-43-9	0.40	J	0.062	mg/kg	1
01651	Chromium	7440-47-3	17.0		0.16	mg/kg	1
01653	Copper	7440-50-8	25.6		0.17	mg/kg	1
01655	Lead	7439-92-1	41.1		0.92	mg/kg	1
01661	Nickel	7440-02-0	13.4		0.23	mg/kg	1
01666	Silver	7440-22-4	N.D.		0.16	mg/kg	1
01672	Zinc	7440-66-6	67.9		0.37	mg/kg	1
06935	Arsenic TR	7440-38-2	7.7		0.43	mg/kg	1
06936	Selenium TR	7782-49-2	N.D.		0.54	mg/kg	1
00111	Moisture	n.a.	12.2		0.50	% by wt.	1
	"Moisture" represents the loss in weight of the sample after oven drying at 103 - 105 degrees Celsius. The result reported above is on an as-received basis.						
00394	pH	n.a.	8.75		0.010		1
	The pH was performed on a 1:1 slurry (25 gms. of sample and 25 ml. of deionized water) after being tumbled for 30 min.						
00496	Corrosivity	n.a.	See Below			See Below	1
	Corrosivity: The pH of a 1:1 slurry (with deionized water) was 8.75 indicating that the waste is not corrosive. A waste is corrosive if it exhibits a pH equal to or less than 2 or equal to or greater than 12.5.						
00542	Ignitability	n.a.	See Below			See Below	1
	The sample did not spontaneously ignite when exposed to air or water. The sample did not ignite by friction. The sample vapors did not ignite when exposed to a flame using a closed cup apparatus.						
01121	Reactivity	n.a.	See Below			See Below	1
	Reactivity: The sample was extracted by the interim method described in SW 846,						

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Lancaster Laboratories Sample No. SW 3766313

Collected:01/29/2002 14:10 by KM

Account Number: 10160

Submitted: 01/30/2002 09:00
Reported: 02/27/2002 at 16:17
Discard: 04/29/2002
Rolloff_Bldg._50 Composite Soil Sample
Site Code: SC001 RFA#: LBG02004
Dayton Thermal, Bldg 50 SVE/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933
Livonia MI 48153-7933

AR-50 SDG#: DCJ24-01

CAT No.	Analysis Name	CAS Number	Dry Result		Dry Method Detection Limit	Units	Dilution Factor
	Chapter 7.3. This solution was analyzed for cyanide and sulfide. This waste is not considered reactive and hazardous because it does not generate a quantity of hydrogen cyanide exceeding 250 mg/kg or hydrogen sulfide exceeding 500 mg/kg. These interim threshold limits were established by the Solid Waste Branch of EPA, July, 1992. These results do not reflect total cyanide or total sulfide.						
01120	Sulfide (Reactivity)	n.a.	N.D.		20.	mg/kg	1
01120	Cyanide (Reactivity)	n.a.	N.D.		99.	mg/kg	1
01225	TCL Pesticides in Solids						
01218	Gamma BHC - Lindane	58-89-9	N.D.		3.9	ug/kg	20
01219	Heptachlor	76-44-8	N.D.		3.9	ug/kg	20
01210	Aldrin	309-00-2	N.D.		3.9	ug/kg	20
01211	p,p-DDT	50-29-3	N.D.		11.	ug/kg	20
01212	Dieldrin	60-57-1	11.	J	7.5	ug/kg	20
01213	Endrin	72-20-8	N.D.		7.5	ug/kg	20
01819	Methoxychlor	72-43-5	N.D.		91.	ug/kg	20
01981	Alpha BHC	319-84-6	N.D.		3.9	ug/kg	20
01982	Beta BHC	319-85-7	N.D.		3.9	ug/kg	20
01983	Delta BHC	319-86-8	N.D.		3.9	ug/kg	20
01984	Heptachlor Epoxide	1024-57-3	N.D.		3.9	ug/kg	20
01985	p,p-DDE	72-55-9	N.D.		7.5	ug/kg	20
01986	p,p-DDD	72-54-8	N.D.		14.	ug/kg	20
01988	Toxaphene	8001-35-2	N.D.		250.	ug/kg	20
01989	Endosulfan I	959-98-8	N.D.		3.9	ug/kg	20
01990	Endosulfan II	33213-65-9	N.D.		7.5	ug/kg	20
01991	Endosulfan Sulfate	1031-07-8	N.D.		7.5	ug/kg	20
01992	Endrin Aldehyde	7421-93-4	N.D.		14.	ug/kg	20
01993	PCB-1016	12674-11-2	N.D.		93.	ug/kg	20
01994	PCB-1221	11104-28-2	N.D.		150.	ug/kg	20
01995	PCB-1232	11141-16-5	N.D.		80.	ug/kg	20
01996	PCB-1242	53469-21-9	N.D.		180.	ug/kg	20
01997	PCB-1248	12672-29-6	N.D.		75.	ug/kg	20
01998	PCB-1254	11097-69-1	340.	J	75.	ug/kg	20
01999	PCB-1260	11096-82-5	N.D.		75.	ug/kg	20
03017	Endrin Ketone	53494-70-5	N.D.		7.5	ug/kg	20

Lancaster Laboratories
Where quality is a science.

Lancaster Laboratories Sample No. SW 3766313

Collected:01/29/2002 14:10 by KM

Account Number: 10160

Submitted: 01/30/2002 09:00
Reported: 02/27/2002 at 16:17
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Rolloff_Bldg._50 Composite Soil Sample
Site Code: SC001 RFA#: LBG02004
Dayton Thermal, Bldg 50 SVE/Dayton, OH

DaimlerChrysler Corporation
PO Box 537933
Livonia MI 48153-7933

AR-SC SDG#: DCJ24-01

CAT No.	Analysis Name	CAS Number	Dry Result		Dry Method Detection Limit	Units	Dilution Factor
03025	Alpha Chlordane	5103-71-9	N.D.		3.9	ug/kg	20
03025	Gamma Chlordane	5103-74-2	8.9	J	3.9	ug/kg	20

DCB surrogate recovery is outside the QC limits due to the dilution required for analysis of the sample.

Accurate spike recoveries could not be determined for the MS/MSD due to the dilution required for analysis.

The associated LCS data is within the QC specifications with the exception of Endrin Aldehyde. Recovery for Endrin Aldehyde is high enough to ensure no adverse effect on the validity of the data. The data is reported at the client's request.

01863 Appendix IX Herbicides in Soil

04174	2,4-D	94-75-7	N.D.		3.8	ug/kg	1
04175	Dinoseb	88-85-7	N.D.		1.9	ug/kg	1
04176	2,4,5-TP	93-72-1	0.53	J	0.38	ug/kg	1
04177	2,4,5-T	93-76-5	0.52	J	0.38	ug/kg	1

04688 TCL SW846 Semivolatiles Soil

01185	Phenol	108-95-2	N.D.		76.	ug/kg	1
01186	2-Chlorophenol	95-57-8	N.D.		38.	ug/kg	1
01187	1,4-Dichlorobenzene	106-46-7	N.D.		38.	ug/kg	1
01188	N-Nitroso-di-n-propylamine	621-64-7	N.D.		38.	ug/kg	1
01189	1,2,4-Trichlorobenzene	120-82-1	N.D.		38.	ug/kg	1
01190	4-Chloro-3-methylphenol	59-50-7	N.D.		76.	ug/kg	1
03746	2-Nitrophenol	88-75-5	N.D.		76.	ug/kg	1
03747	2,4-Dimethylphenol	105-67-9	N.D.		76.	ug/kg	1
03748	2,4-Dichlorophenol	120-83-2	N.D.		76.	ug/kg	1
03749	2,4,6-Trichlorophenol	88-06-2	N.D.		76.	ug/kg	1
03753	bis(2-Chloroethyl)ether	111-44-4	N.D.		38.	ug/kg	1
03754	1,3-Dichlorobenzene	541-73-1	N.D.		38.	ug/kg	1
03755	1,2-Dichlorobenzene	95-50-1	N.D.		38.	ug/kg	1
03757	Hexachloroethane	67-72-1	N.D.		38.	ug/kg	1
03758	Nitrobenzene	98-95-3	N.D.		38.	ug/kg	1