

FID 230004500
ERR IERP
KENOSHA CO.

TE TRIAD
ENGINEERING
INCORPORATED

July 7, 1993

COPY

Mr. Gregory M. Rose
Deactivation Environmental Specialist
Environmental and Energy Affairs
Chrysler Corporation
12000 Chrysler Drive, CIMS 416-15-14
Highland Park, MI 48288-1919

**RE: Requested Information
Chrysler Corporation
Kenosha Main Plant Project
Kenosha, Wisconsin**

Dear Mr. Rose:

Per your request, enclosed please find information regarding site conditions adjacent to 60th Street and disposal/treatment of impacted soil and groundwater related to groundwater recovery system installation activities at the Kenosha Main Plant. Sewer invert elevations, a plan map, and a geologic cross-section and location map depicting sewer locations adjacent to 60th Street is included as Attachment 1.

Laboratory results of soil and groundwater samples collected at borehole/monitor well location MW-44 is contained in Attachment 2. The well was installed on City of Kenosha property approximately 50 feet southeast of well MW-20 adjacent to 60th Street. The well was installed to evaluate groundwater quality and groundwater flow in this area, per a meeting with Ms. Pam Mylotta of the Wisconsin Department of Natural Resources (WDNR) on January 7, 1993. No field evidence of soil or groundwater impacts was observed during borehole/monitor well installation. No significant detections of analyzed constituents occurred. Further documentation related to well installation, including borehole, well construction, and well development logs, will be submitted with the June 1993 quarterly groundwater monitoring report.

A water table map depicting inferred groundwater flow in the Kenosha Main Plant South Area (including data from MW-44) is included as Attachment 3. The map was prepared using the most recent round of water level measurements obtained the week of June 4, 1993.

The piles of impacted soils (approximately 2,000 yards) related to groundwater recovery system installation activities are currently covered with plastic. The piles are approximately 300 cubic yards in size. These soils will be disposed of at Hechimovich Sanitary Landfill, Inc. (Hechimovich) pending laboratory results of modified waste testing protocol T-3. This analysis is required based on results of initial sampling and analysis for VOCs via EPA Method 8021.

325 east chicago street
milwaukee, wisconsin 53202
414/291-8840
fax: 414/291-8841



Mr. Gregory Rose
Wisconsin Department of Natural Resources
July 8, 1993
Page 2

A map depicting soil pile location, soil pile analytical results for the Method 8021 sampling, and parameters for modified waste testing protocol T-3 are included in Attachment 4. Representative samples were collected from four locations (north, south, east, and west, respectively) at each pile, composited into one sample for each pile, and submitted for EPA Method 8021 analysis. Representative composite samples for Hechimovich modified waste testing protocol T-3 were collected from three locations (north, southeast, and southwest) at each soil pile and composited into one sample for all piles.

As we discussed, based on telephone conversations with George Volpentesta of WDNR, an air permit/off gas treatment will not be required if air stripping is used to treat groundwater from sumps 4, 5, and 6. Triad will submit an application to WDNR. Following written authorization to proceed, an air stripping system will be installed.

I trust this information meets your needs. If you have any questions or comments, please do not hesitate to call.

Sincerely,

TRIAD ENGINEERING, INC.

Richard J. Binder
Hydrogeologist/Project Manager

RJB:slr
Enclosure
11013\11013-C

cc: Mr. Jack Bugno, Chrysler/Kenosha
Ms. Jeanne Ramponi, Triad
Mr. Dave Voight, Triad

TE

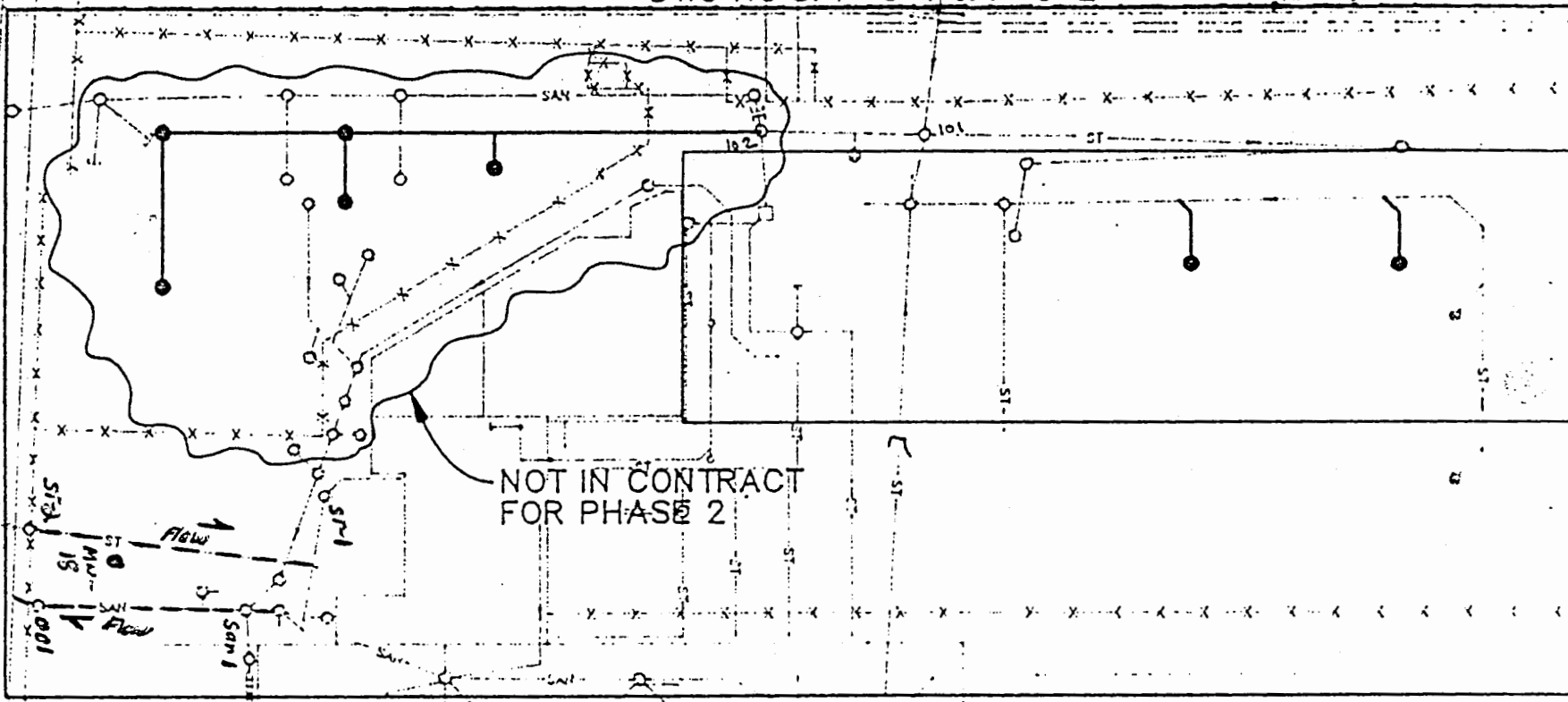
ATTACHMENT 1



SEWER INVERT ELEVATIONS (SEE ATTACHED FIGURES)

	SANITARY SEWER	
San 1	624.27	616.39
001	625.30	615.22
	STORM SEWER	
ST-1	624.29	616.38
ST-2	625.17	616.67

DWG-NO'S: P-C-1 & P-C-2



NOT IN CONTRACT FOR PHASE 2

Invert
↓
↓
Sewer locations

26th AVE.

60th STREET

M-44

M-30

M-15

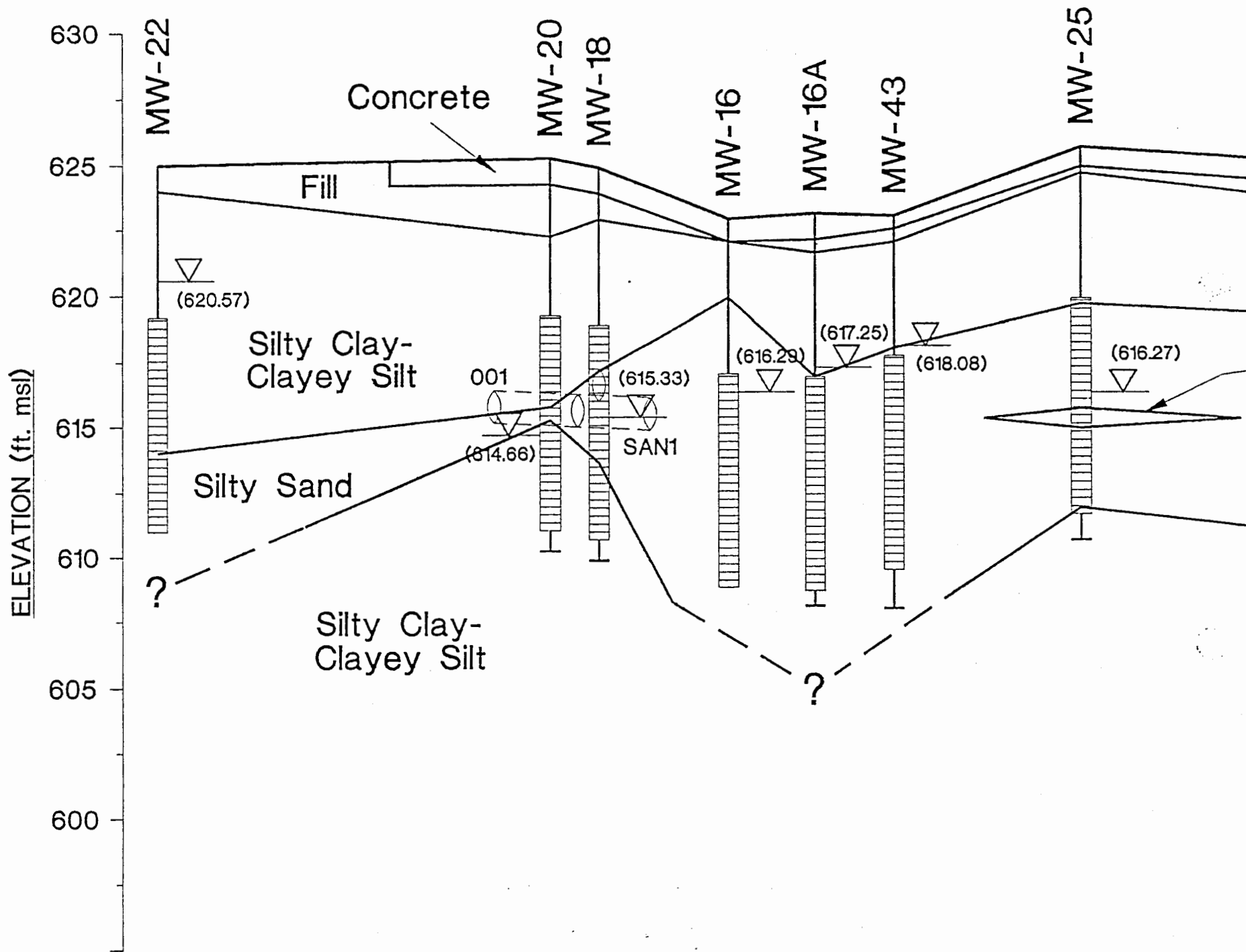
San 1

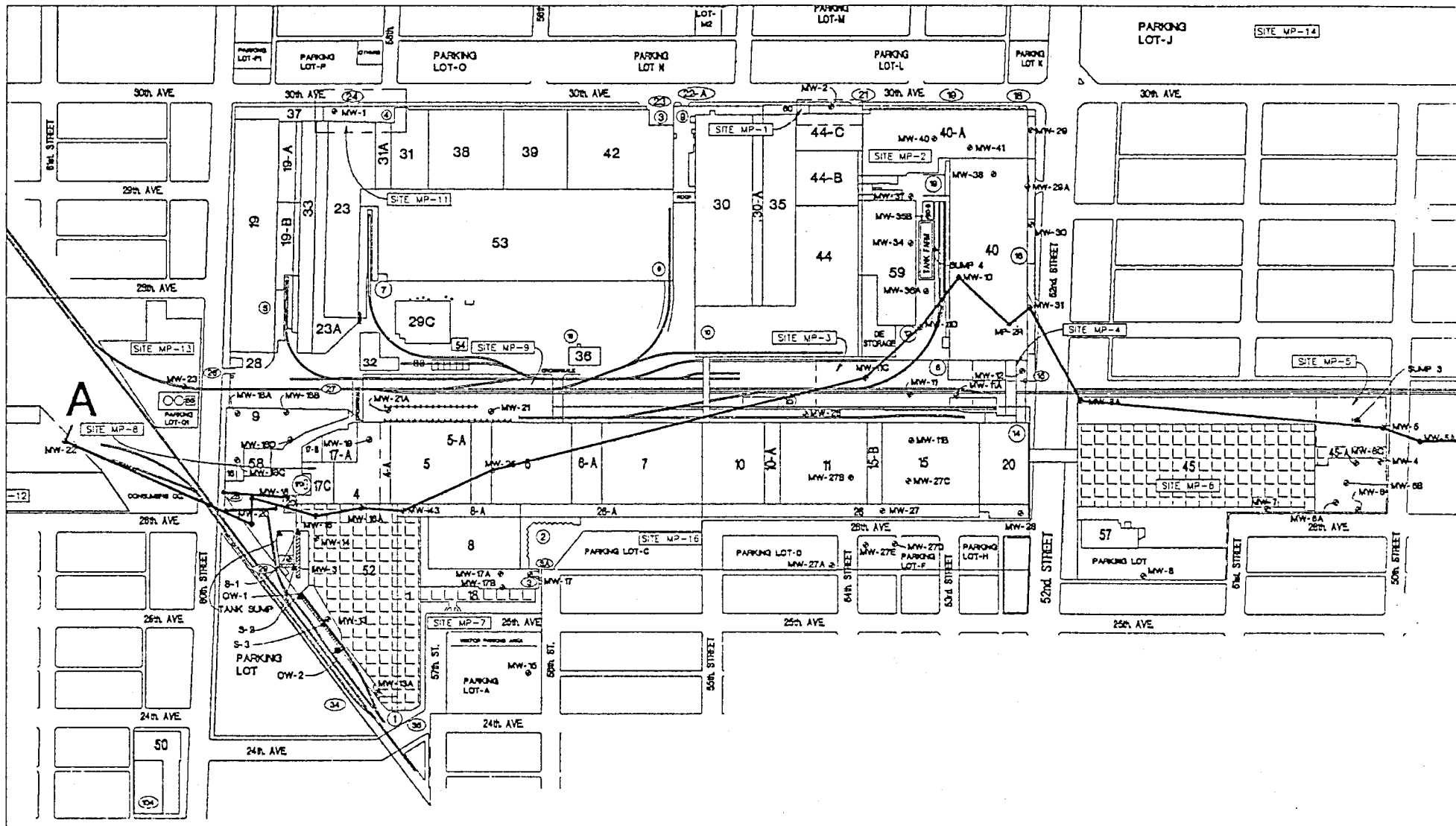
San 1

Flow

Flow







CROSS SECTION LOCATION MAP

TE

ATTACHMENT 2

3150 North Brookfield Road
 Brookfield, Wisconsin 53045
 telephone (414) 783-6111
 FAX (414) 783-5752



WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2876

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #10813

DATE: June 17, 1993
 PURCHASE ORDER:
 SEI NO: WL5866
 DATE COLLECTED: 06/09/93
 DATE RECEIVED: 06/10/93

Matrix: Groundwater
 Source: Chrysler

Units: mg/l (ppm)

DATE EXTRACTED
 TRPH - 06/14/93
 DRO - 06/11/93

DATE ANALYZED
 TRPH - 06/14/93
 DRO - 06/14/93

SEI ID 5866-1
 Sample ID MW-44

<u>DNR #</u>	<u>Analyte</u>	<u>PQL</u>	
WDNR Modified Method DRO			
78919	DRO	0.05	<0.05

WDNR Modified Method EPA 9073			
<u>DNR #</u>	<u>Analyte</u>	<u>PQL</u>	
00083	TRPH	1	<1



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 DATE ANALYZED: 06/14/93

Matrix: Groundwater
 Source: Chrysler

Units: ug/l (ppb)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5866-1</u> <u>MW-44</u>
EPA Method 8021			
78124	Benzene		<0.5
81555	Bromobenzene		<0.5
77297	Bromochloromethane		<0.5
32101	Bromodichloromethane		<0.5
32104	Bromoform		<0.5
34413	Bromomethane		<0.5
77342	n-Butylbenzene		<0.5
77350	sec-Butylbenzene		<0.8
77353	tert-Butylbenzene		<0.5
32102	Carbon tetrachloride		<0.5
34301	Chlorobenzene		<0.5
34306	Chlorodibromomethane		<0.5
34311	Chloroethane		<0.5
32106	Chloroform		<0.5
34418	Chloromethane		<0.5
77275	2-Chlorotoluene		<0.5
77277	4-Chlorotoluene		<0.5
38437	1,2-Dibromo-3-chloropropane		<0.5
77651	1,2-Dibromoethane		<0.5
77596	Dibromomethane		<0.5

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 Project #10813

DATE: June 17, 1993
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 DATE RECEIVED: 06/10/93
 DATE ANALYZED: 06/14/93

Matrix: Groundwater
 Source: Chrysler

Units: ug/l (ppb)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5866-1</u> <u>MW-44</u>
EPA Method 8021'			
34536	1,2-Dichlorobenzene		<0.5
34566	1,3-Dichlorobenzene		<0.5
34571	1,4-Dichlorobenzene		<0.6
34668	Dichlorodifluoromethane		<0.5
34496	1,1-Dichloroethane		<0.6
32103	1,2-Dichloroethane		<0.5
34501	1,1-Dichloroethene		<0.5
77093	cis-1,2-Dichloroethene		1.4
34546	trans-1,2-Dichloroethene		<0.7
34541	1,2-Dichloropropane		<0.5
77173	1,3-Dichloropropane		<0.5
77170	2,2-Dichloropropane		<0.7
77168	1,1-Dichloropropene		<0.5
78113	Ethylbenzene		<0.5
34391	Hexachlorobutadiene		<0.7
77223	Isopropylbenzene		<0.5
77356	p-Isopropyltoluene		<0.5
34423	Methylene chloride		<2.0
34696	Naphthalene		<0.7

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 Source: Chrysler

Units: ug/l (ppb)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5866-1</u> <u>MW-44</u>
EPA Method 8021			
77224	n-Propylbenzene		<0.6
77128	Styrene		<0.6
77562	1,1,1,2-Tetrachloroethane		<0.5
34516	1,1,2,2-Tetrachloroethane		<0.5
34475	Tetrachloroethene		<0.5
78131	Toluene		1.3
77613	1,2,3-Trichlorobenzene		<0.5
34551	1,2,4-Trichlorobenzene		<0.5
34506	1,1,1-Trichloroethane		<0.5
34511	1,1,2-Trichloroethane		<0.5
39180	Trichloroethene		<0.5
34488	Trichlorofluoromethane		<0.5
77443	1,2,3-Trichloropropane		<0.5
77222	1,2,4-Trimethylbenzene		<0.9
77226	1,3,5-Trimethylbenzene		<0.5
39175	Vinyl chloride		<0.5
77135	o-Xylenes		<0.5
85795	m & p Xylenes		<0.5

Gary E. Barry
 Gary E. Barry
 Projects Coordinator

5076

PROJ. NO.		PROJECT NAME					NO. OF CONTAINERS	TEST PARAMETERS							SAMPLE TYPE <small>(Specify groundwater, soil, wastewater, sludge, etc.)</small>			
SAMPLERS: R. Kraemer J. Selden		TRIAD ENGINEERING - 11013 CHRYSLER						<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">VOCs (6021)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">DRO</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TRPH</div> </div>										
SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION												
1	MW-44	6/9	1230	/	/	MW-44	3	X										Groundwater
1	MW-44	6/9	1230	/	/	MW-44	1		X									Groundwater
1	MW-44	6/9	1230	/	/	MW-44	1			X								Groundwater

SAMPLE CONDITION: *Rentice*

SAMPLE LOCATION:

RELINQUISHED BY: <i>R. Kraemer</i>	DATE / TIME <i>6/9, 1600</i>	RELINQUISHED BY: <i>J. M. Rayner</i>	DATE / TIME <i>6/10/93 10:30 A.M.</i>	SPECIAL REQUESTS:
RECEIVED BY: <i>J. Rayner</i>	DATE / TIME <i>6/9, 1600</i>	RECEIVED BY: <i>L. Dolan</i>	DATE / TIME <i>6/10/93 10:30 A.M.</i>	REPORT TO:

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752



SWANSON ENVIRONMENTAL INC.

NAME:
ADDRESS:
PHONE:



3150 North Brookfield Road
 Brookfield, Wisconsin 53045
 telephone (414) 783-6111
 FAX (414) 783-5752

WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2895

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #11013

DATE: June 17, 1993
 PURCHASE ORDER:
 SEI NO: WL5808
 DATE COLLECTED: 06/04/93
 DATE RECEIVED: 06/07/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

DATE EXTRACTED
 DRO - 06/07/93

DATE ANALYZED
 DRO - 06/07/93

SEI ID 5808-1
 Sample ID MW-44 5-7'

<u>DNR #</u>	<u>Analyte</u>	<u>PQL</u>	
	WDNR Modified Method DRO		
78919	DRO	1	<1

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 FAX (414) 783-5752



ANALYTICAL REPORT

REPORT NUMBER: B2895

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #11013

DATE: June 17, 1993
 PURCHASE ORDER:
 SEI NO: WL5808
 DATE COLLECTED: 06/04/93
 DATE RECEIVED: 06/07/93
 DATE ANALYZED: 06/14/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	5808-1 <u>MW-44 5-7'</u>
EPA Method 8021			
78124	Benzene		<0.02
81555	Bromobenzene		<0.02
77297	Bromochloromethane		<0.02
32101	Bromodichloromethane		<0.02
32104	Bromoform		<0.02
34413	Bromomethane		<0.02
77342	n-Butylbenzene		<0.02
77350	sec-Butylbenzene		<0.02
77353	tert-Butylbenzene		<0.02
32102	Carbon tetrachloride		<0.02
34301	Chlorobenzene		<0.02
34306	Chlorodibromomethane		<0.02
34311	Chloroethane		<0.02
32106	Chloroform		<0.02
34418	Chloromethane		<0.02
77275	2-Chlorotoluene		<0.02
77277	4-Chlorotoluene		<0.02
38437	1,2-Dibromo-3-chloropropane		<0.02
77651	1,2-Dibromoethane		<0.02
77596	Dibromomethane		<0.02



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 Brookfield, Wisconsin 53045
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WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2895

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #11013

DATE: June 17, 1993
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 SEI NO: WL5808
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 DATE RECEIVED: 06/07/93
 DATE ANALYZED: 06/14/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	5808-1 <u>MW-44 5-7'</u>
EPA Method 8021			
34536	1,2-Dichlorobenzene		<0.02
34566	1,3-Dichlorobenzene		<0.02
34571	1,4-Dichlorobenzene		<0.02
34668	Dichlorodifluoromethane		<0.02
34496	1,1-Dichloroethane		<0.03
32103	1,2-Dichloroethane		<0.02
34501	1,1-Dichloroethene		<0.02
77093	cis-1,2-Dichloroethene		<0.03
34546	trans-1,2-Dichloroethene		<0.03
34541	1,2-Dichloropropane		<0.02
77173	1,3-Dichloropropane		<0.02
77170	2,2-Dichloropropane		<0.03
77168	1,1-Dichloropropene		<0.02
78113	Ethylbenzene		<0.02
34391	Hexachlorobutadiene		<0.03
77223	Isopropylbenzene		<0.02
77356	p-Isopropyltoluene		<0.02
34423	Methylene chloride		0.22*
34696	Naphthalene		<0.03

* Methylene chloride is a commonly used solvent in the laboratory. This result may be biased high.

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 Brookfield, Wisconsin 53045
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REPORT NUMBER: B2895

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 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #11013

DATE: June 17, 1993
 PURCHASE ORDER:
 SEI NO: WL5808
 DATE COLLECTED: 06/04/93
 DATE RECEIVED: 06/07/93
 DATE ANALYZED: 06/14/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	5808-1 <u>MW-44 5-7'</u>
EPA Method 8021			
77224	n-Propylbenzene		<0.03
77128	Styrene		<0.03
77562	1,1,1,2-Tetrachloroethane		<0.02
34516	1,1,2,2-Tetrachloroethane		<0.02
34475	Tetrachloroethene		<0.02
78131	Toluene		<0.02
77613	1,2,3-Trichlorobenzene		<0.02
34551	1,2,4-Trichlorobenzene		<0.02
34506	1,1,1-Trichloroethane		<0.02
34511	1,1,2-Trichloroethane		<0.02
39180	Trichloroethene		<0.02
34488	Trichlorofluoromethane		<0.02
77443	1,2,3-Trichloropropane		<0.02
77222	1,2,4-Trimethylbenzene		<0.04
77226	1,3,5-Trimethylbenzene		<0.02
39175	Vinyl chloride		<0.02
77135	o-Xylenes		<0.02
85795	m & p Xylenes		<0.02

Gary E. Barry
 Gary E. Barry
 Projects Coordinator

5808

CHAIN OF CUSTODY RECORD

PROJ. NO. 11013		PROJECT NAME TRIAD Chrysler Corporation					NO. OF CONTAINERS 4	TEST PARAMETERS						SAMPLE TYPE (Specify groundwater, soil, wastewater, sludge, etc.) Soil * WDR modified method
SAMPLERS: J. Ramponi								\ VOCS (821) / \ DRO * / \ TRPH * /						
SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION								
/	MW-44	6-4-93	1145		X	Montwell 44 5-7' depth	X	X	X					

SAMPLE CONDITION: R. on Ice	SAMPLE LOCATION: 1-DRO - TOM 1-14 → vol 1-14 → web 1-14 → D
--------------------------------	---

RELINQUISHED BY: Jean M. Rupp	DATE / TIME 6/7/93 8:08 am	RELINQUISHED BY: C. Dunst	DATE / TIME 6/7/93 9:42 am	SPECIAL REQUESTS:
----------------------------------	-------------------------------	------------------------------	-------------------------------	-------------------

RECEIVED BY: C. Dunst	DATE / TIME 6/7/93 8:08 am	RECEIVED BY: L. Bohm	DATE / TIME 6/7/93 9:42 am	REPORT TO: Rick Binder
--------------------------	-------------------------------	-------------------------	-------------------------------	---------------------------

NAME: Triad Engineering Inc
ADDRESS: 325 E. Chicago
PHONE: 414 291 8840

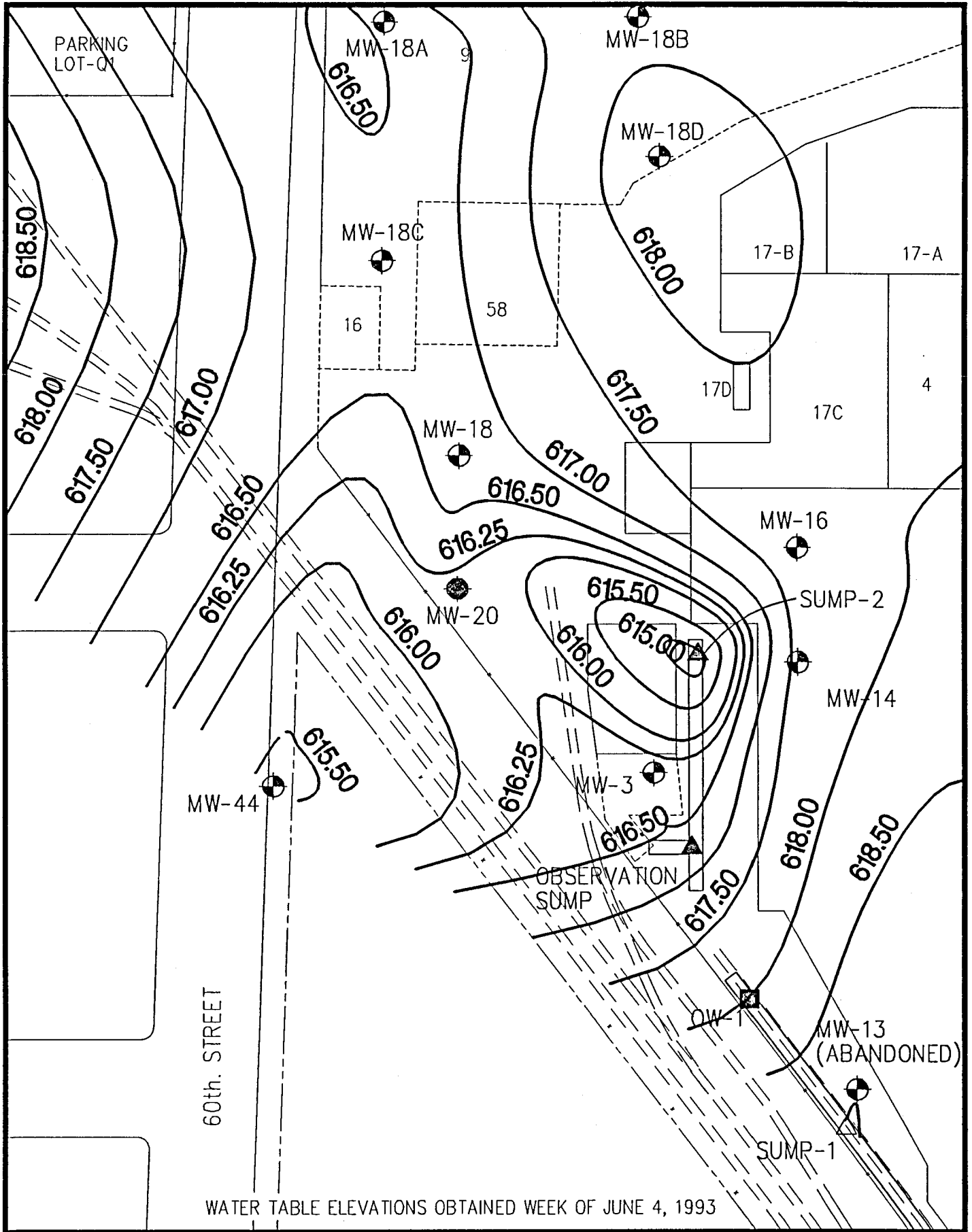
LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752



SWANSON ENVIRONMENTAL INC.

TE

ATTACHMENT 3



WATER TABLE ELEVATIONS OBTAINED WEEK OF JUNE 4, 1993

TE

ATTACHMENT 4

Soil PILES / CHEYSLER

Rick - If you have further questions, call me before 10:30!
 Randy

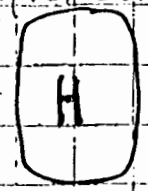
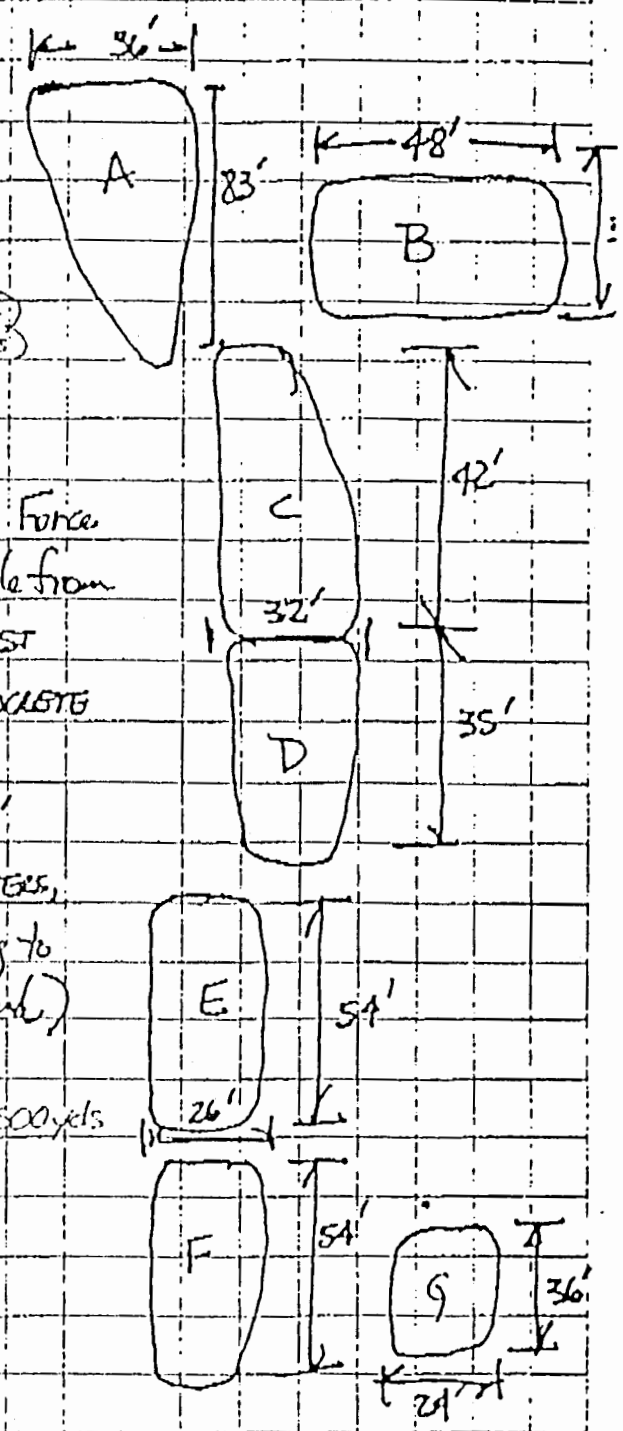
A = CONCRETE
 (~300 yds)
 (~100 yds)

B-F = Soils

G = Piping from Force
 Soils & Rubble from
 FRENCH TST
 CONTAIN. CONCRETE

Avg Ht. = ~6'
 (9' AT CENTERS,
 Tapering to ground)

Approx Soils = 1500 yds



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ANALYTICAL REPORT

REPORT NUMBER: B2692

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #10813

DATE: June 1, 1993
 PURCHASE ORDER:
 SEI NO: WL5474
 DATE COLLECTED: 05/11/93
 DATE RECEIVED: 05/11/93
 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-1</u> <u>Concrete A</u>	<u>5474-2</u> <u>Soil B</u>
EPA Method 8021				
78124	Benzene		<0.02	<0.02
81555	Bromobenzene		<0.02	<0.02
77297	Bromochloromethane		<0.02	<0.02
32101	Bromodichloromethane		<0.02	<0.02
32104	Bromoform		<0.02	<0.02
34413	Bromomethane		<0.02	<0.02
77342	n-Butylbenzene		<0.02	0.20
77350	sec-Butylbenzene		<0.04	<0.04
77353	tert-Butylbenzene		<0.02	1.60
32102	Carbon tetrachloride		<0.02	<0.02
34301	Chlorobenzene		<0.02	<0.02
34306	Chlorodibromomethane		<0.02	<0.02
34311	Chloroethane		<0.02	<0.02
32106	Chloroform		<0.02	<0.02
34418	Chloromethane		<0.02	<0.02
77275	2-Chlorotoluene		<0.02	<0.02
77277	4-Chlorotoluene		<0.02	<0.02
38437	1,2-Dibromo-3-chloropropane		<0.02	<0.02
77651	1,2-Dibromoethane		<0.02	<0.02
77596	Dibromomethane		<0.02	<0.02

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ANALYTICAL REPORT

REPORT NUMBER: B2692

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 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #10813

DATE: June 1, 1993
 PURCHASE ORDER:
 SEI NO: WL5474
 DATE COLLECTED: 05/11/93
 DATE RECEIVED: 05/11/93
 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-1</u> <u>Concrete A</u>	<u>5474-2</u> <u>Soil B</u>
EPA Method 8021				
34536	1,2-Dichlorobenzene		<0.02	<0.02
34566	1,3-Dichlorobenzene		<0.02	<0.02
34571	1,4-Dichlorobenzene		<0.03	<0.02
34668	Dichlorodifluoromethane		<0.02	<0.02
34496	1,1-Dichloroethane		<0.03	<0.02
32103	1,2-Dichloroethane		<0.02	<0.02
34501	1,1-Dichloroethene		<0.02	<0.02
77093	cis-1,2-Dichloroethene		<0.03	0.15
34546	trans-1,2-Dichloroethene		<0.03	<0.03
34541	1,2-Dichloropropane		<0.02	<0.02
77173	1,3-Dichloropropane		<0.02	<0.02
77170	2,2-Dichloropropane		<0.03	<0.03
77168	1,1-Dichloropropene		<0.02	<0.02
78113	Ethylbenzene		<0.02	5.40
34391	Hexachlorobutadiene		<0.03	<0.03
77223	Isopropylbenzene		<0.02	0.03
77356	p-Isopropyltoluene		<0.02	<0.02
34423	Methylene chloride		0.15*	<0.02
34696	Naphthalene		<0.03	<0.02

* Methylene chloride is a commonly used solvent in the laboratory. This result may be biased high.

3150 North Brookfield Road
 Brookfield, Wisconsin 53045
 telephone (414) 783-6111
 FAX (414) 783-5752



WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2692

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #10813

DATE: June 1, 1993
 PURCHASE ORDER:
 SEI NO: WL5474
 DATE COLLECTED: 05/11/93
 DATE RECEIVED: 05/11/93
 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-1</u> <u>Concrete A</u>	<u>5474-2</u> <u>Soil B</u>
EPA Method 8021				
77224	n-Propylbenzene		<0.03	<0.03
77128	Styrene		<0.03	<0.03
77562	1,1,1,2-Tetrachloroethane		<0.02	<0.02
34516	1,1,2,2-Tetrachloroethane		<0.02	<0.02
34475	Tetrachloroethene		0.08	<0.02
78131	Toluene		<0.02	1.90
77613	1,2,3-Trichlorobenzene		<0.02	<0.02
34551	1,2,4-Trichlorobenzene		<0.02	<0.02
34506	1,1,1-Trichloroethane		<0.02	<0.02
34511	1,1,2-Trichloroethane		<0.02	<0.02
39180	Trichloroethene		<0.02	0.05
34488	Trichlorofluoromethane		<0.02	<0.02
77443	1,2,3-Trichloropropane		<0.02	<0.02
77222	1,2,4-Trimethylbenzene		<0.04	<0.04
77226	1,3,5-Trimethylbenzene		<0.02	0.13
39175	Vinyl chloride		<0.02	<0.02
77135	o-Xylenes		<0.02	18
85795	m & p Xylenes		<0.02	40

ORIGINAL

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Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
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DATE: June 1, 1993
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Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-3</u> <u>Soil C</u>	<u>5474-4</u> <u>Soil D</u>
EPA Method 8021				
78124	Benzene		<0.02	0.09
81555	Bromobenzene		<0.02	<0.02
77297	Bromochloromethane		<0.02	<0.02
32101	Bromodichloromethane		<0.02	<0.02
32104	Bromoform		<0.02	<0.02
34413	Bromomethane		<0.02	<0.02
77342	n-Butylbenzene		0.57	22
77350	sec-Butylbenzene		<0.04	0.05
77353	tert-Butylbenzene		3.90	97
32102	Carbon tetrachloride		<0.02	<0.02
34301	Chlorobenzene		<0.02	<0.02
34306	Chlorodibromomethane		<0.02	<0.02
34311	Chloroethane		<0.02	<0.02
32106	Chloroform		<0.02	<0.02
34418	Chloromethane		<0.02	<0.02
77275	2-Chlorotoluene		<0.02	<0.02
77277	4-Chlorotoluene		<0.02	<0.02
38437	1,2-Dibromo-3-chloropropane		<0.02	<0.02
77651	1,2-Dibromoethane		<0.02	<0.02
77596	Dibromomethane		<0.02	<0.02

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 Project #10813

DATE: June 1, 1993
 PURCHASE ORDER:
 SEI NO: WL5474
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 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-3</u> <u>Soil C</u>	<u>5474-4</u> <u>Soil D</u>
EPA Method 8021				
34536	1,2-Dichlorobenzene		<0.02	<0.02
34566	1,3-Dichlorobenzene		<0.02	<0.02
34571	1,4-Dichlorobenzene		<0.03	<0.02
34668	Dichlorodifluoromethane		<0.02	<0.02
34496	1,1-Dichloroethane		<0.03	<0.02
32103	1,2-Dichloroethane		<0.02	<0.02
34501	1,1-Dichloroethene		<0.02	<0.02
77093	cis-1,2-Dichloroethene		<0.03	0.07
34546	trans-1,2-Dichloroethene		<0.03	<0.03
34541	1,2-Dichloropropane		<0.02	<0.02
77173	1,3-Dichloropropane		<0.02	<0.02
77170	2,2-Dichloropropane		<0.03	<0.03
77168	1,1-Dichloropropene		<0.02	<0.02
78113	Ethylbenzene		0.63	1.80
34391	Hexachlorobutadiene		<0.03	<0.03
77223	Isopropylbenzene		<0.02	0.36
77356	p-Isopropyltoluene		<0.02	<0.02
34423	Methylene chloride		0.08*	<0.02
34696	Naphthalene		<0.03	1.70

* Methylene chloride is a commonly used solvent in the laboratory. This result may be biased high.

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WDNR Certification #268181760

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Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder
Project #10813

DATE: June 1, 1993
PURCHASE ORDER:
SEI NO: WL5474
DATE COLLECTED: 05/11/93
DATE RECEIVED: 05/11/93
DATE ANALYZED: 05/24/93

Matrix: Soil
Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-3</u> <u>Soil C</u>	<u>5474-4</u> <u>Soil D</u>
EPA Method 8021				
77224	n-Propylbenzene		<0.03	0.94
77128	Styrene		<0.03	<0.03
77562	1,1,1,2-Tetrachloroethane		<0.02	<0.02
34516	1,1,2,2-Tetrachloroethane		<0.02	<0.02
34475	Tetrachloroethene		<0.02	<0.02
78131	Toluene		5.80	10
77613	1,2,3-Trichlorobenzene		<0.02	<0.02
34551	1,2,4-Trichlorobenzene		<0.02	<0.02
34506	1,1,1-Trichloroethane		0.08	<0.02
34511	1,1,2-Trichloroethane		<0.02	<0.02
39180	Trichloroethene		0.17	0.08
34488	Trichlorofluoromethane		<0.02	<0.02
77443	1,2,3-Trichloropropane		<0.02	<0.02
77222	1,2,4-Trimethylbenzene		<0.04	<0.04
77226	1,3,5-Trimethylbenzene		0.35	20
39175	Vinyl chloride		<0.02	<0.02
77135	o-Xylenes		4.60	28
85795	m & p Xylenes		10	73

ORIGINAL

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WDNR Certification #260181760

ANALYTICAL REPORT

REPORT NUMBER: B2692

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #10813

DATE: June 1, 1993
 PURCHASE ORDER:
 SEI NO: WL5474
 DATE COLLECTED: 05/11/93
 DATE RECEIVED: 05/11/93
 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-5</u> <u>Soil E</u>	<u>5474-6</u> <u>Soil F</u>
EPA Method 8021				
78124	Benzene		<0.02	<0.02
81555	Bromobenzene		<0.02	<0.02
77297	Bromochloromethane		<0.02	<0.02
32101	Bromodichloromethane		<0.02	<0.02
32104	Bromoform		<0.02	<0.02
34413	Bromomethane		<0.02	<0.02
77342	n-Butylbenzene		<0.02	<0.02
77350	sec-Butylbenzene		<0.04	<0.04
77353	tert-Butylbenzene		<0.02	<0.02
32102	Carbon tetrachloride		<0.02	<0.02
34301	Chlorobenzene		<0.02	<0.02
34306	Chlorodibromomethane		<0.02	<0.02
34311	Chloroethane		<0.02	<0.02
32106	Chloroform		<0.02	<0.02
34418	Chloromethane		<0.02	<0.02
77275	2-Chlorotoluene		<0.02	<0.02
77277	4-Chlorotoluene		<0.02	<0.02
38437	1,2-Dibromo-3-chloropropane		<0.02	<0.02
77651	1,2-Dibromoethane		<0.02	<0.02
77596	Dibromomethane		<0.02	<0.02

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Attn: Mr. Rick Binder
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DATE: June 1, 1993
 PURCHASE ORDER:
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 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-5</u> <u>Soil E</u>	<u>5474-6</u> <u>Soil F</u>
EPA Method 8021				
34536	1,2-Dichlorobenzene		<0.02	<0.02
34566	1,3-Dichlorobenzene		<0.02	<0.02
34571	1,4-Dichlorobenzene		<0.03	<0.02
34668	Dichlorodifluoromethane		<0.02	<0.02
34496	1,1-Dichloroethane		<0.03	<0.02
32103	1,2-Dichloroethane		<0.02	<0.02
34501	1,1-Dichloroethene		<0.02	<0.02
77093	cis-1,2-Dichloroethene		<0.03	<0.03
34546	trans-1,2-Dichloroethene		<0.03	<0.03
34541	1,2-Dichloropropane		<0.02	<0.02
77173	1,3-Dichloropropane		<0.02	<0.02
77170	2,2-Dichloropropane		<0.03	<0.03
77168	1,1-Dichloropropene		<0.02	<0.02
78113	Ethylbenzene		<0.02	<0.02
34391	Hexachlorobutadiene		<0.03	<0.03
77223	Isopropylbenzene		<0.02	<0.02
77356	p-Isopropyltoluene		<0.02	<0.02
34423	Methylene chloride		0.27*	0.35*
34696	Naphthalene		<0.03	<0.03

* Methylene chloride is a commonly used solvent in the laboratory. This result may be biased high.

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 Project #10813

DATE: June 1, 1993
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 SEI NO: WL5474
 DATE COLLECTED: 05/11/93
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 DATE ANALYZED: 05/24/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-5</u> <u>Soil E</u>	<u>5474-6</u> <u>Soil F</u>
EPA Method 8021				
77224	n-Propylbenzene		<0.03	<0.03
77128	Styrene		<0.03	<0.03
77562	1,1,1,2-Tetrachloroethane		<0.02	<0.02
34516	1,1,2,2-Tetrachloroethane		<0.02	<0.02
34475	Tetrachloroethene		<0.02	0.10
78131	Toluene		0.04	<0.02
77613	1,2,3-Trichlorobenzene		<0.02	<0.02
34551	1,2,4-Trichlorobenzene		<0.02	<0.02
34506	1,1,1-Trichloroethane		<0.02	<0.02
34511	1,1,2-Trichloroethane		<0.02	<0.02
39180	Trichloroethene		0.17	0.04
34488	Trichlorofluoromethane		<0.02	<0.02
77443	1,2,3-Trichloropropane		<0.02	<0.02
77222	1,2,4-Trimethylbenzene		<0.04	<0.04
77226	1,3,5-Trimethylbenzene		<0.02	<0.02
39175	Vinyl chloride		<0.02	<0.02
77135	o-Xylenes		0.05	<0.02
85795	m & p Xylenes		0.09	<0.02

ORIGINAL

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Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-7</u> <u>Soil G</u>	<u>5474-8</u> <u>Soil H</u>
EPA Method 8021				
78124	Benzene		<0.02	<0.02
81555	Bromobenzene		<0.02	<0.02
77297	Bromochloromethane		<0.02	<0.02
32101	Bromodichloromethane		<0.02	<0.02
32104	Bromoform		<0.02	<0.02
34413	Bromomethane		<0.02	<0.02
77342	n-Butylbenzene		<0.02	<0.02
77350	sec-Butylbenzene		<0.04	<0.04
77353	tert-Butylbenzene		0.03	0.38
32102	Carbon tetrachloride		<0.02	<0.02
34301	Chlorobenzene		<0.02	<0.02
34306	Chlorodibromomethane		<0.02	<0.02
34311	Chloroethane		<0.02	<0.02
32106	Chloroform		<0.02	<0.02
34418	Chloromethane		<0.02	<0.02
77275	2-Chlorotoluene		<0.02	<0.02
77277	4-Chlorotoluene		<0.02	<0.02
38437	1,2-Dibromo-3-chloropropane		<0.02	<0.02
77651	1,2-Dibromoethane		<0.02	<0.02
77596	Dibromomethane		<0.02	<0.02

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Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	5474-7 <u>Soil G</u>	5474-8 <u>Soil H</u>
EPA Method 8021				
34536	1,2-Dichlorobenzene		<0.02	<0.02
34566	1,3-Dichlorobenzene		<0.02	<0.02
34571	1,4-Dichlorobenzene		<0.03	<0.02
34668	Dichlorodifluoromethane		<0.02	<0.02
34496	1,1-Dichloroethane		<0.03	0.03
32103	1,2-Dichloroethane		<0.02	<0.02
34501	1,1-Dichloroethene		<0.02	<0.02
77093	cis-1,2-Dichloroethene		<0.03	<0.03
34546	trans-1,2-Dichloroethene		<0.03	<0.03
34541	1,2-Dichloropropane		<0.02	<0.02
77173	1,3-Dichloropropane		<0.02	<0.02
77170	2,2-Dichloropropane		<0.03	<0.03
77168	1,1-Dichloropropene		<0.02	<0.02
78113	Ethylbenzene		<0.02	0.05
34391	Hexachlorobutadiene		<0.03	<0.03
77223	Isopropylbenzene		<0.02	<0.02
77356	p-Isopropyltoluene		<0.02	<0.02
34423	Methylene chloride		0.20*	0.14*
34696	Naphthalene		<0.03	<0.03

* Methylene chloride is a commonly used solvent in the laboratory. This result may be biased high.

ORIGINAL

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Attn: Mr. Rick Binder
 Project #10813

DATE: June 1, 1993
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Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5474-7</u> <u>Soil G</u>	<u>5474-8</u> <u>Soil H</u>
EPA Method 8021				
77224	n-Propylbenzene		0.03	0.10
77128	Styrene		<0.03	<0.03
77562	1,1,1,2-Tetrachloroethane		<0.02	<0.02
34516	1,1,2,2-Tetrachloroethane		<0.02	<0.02
34475	Tetrachloroethene		<0.02	<0.02
78131	Toluene		<0.02	0.11
77613	1,2,3-Trichlorobenzene		<0.02	<0.02
34551	1,2,4-Trichlorobenzene		<0.02	<0.02
34506	1,1,1-Trichloroethane		<0.02	<0.02
34511	1,1,2-Trichloroethane		<0.02	<0.02
39180	Trichloroethene		<0.02	<0.02
34488	Trichlorofluoromethane		<0.02	<0.02
77443	1,2,3-Trichloropropane		<0.02	<0.02
77222	1,2,4-Trimethylbenzene		<0.04	<0.04
77226	1,3,5-Trimethylbenzene		<0.02	<0.02
39175	Vinyl chloride		<0.02	<0.02
77135	o-Xylenes		0.03	0.80
85795	m & p Xylenes		0.04	0.47

Gary E. Barry
 Gary E. Barry
 Projects Coordinator

CHAIN OF CUSTODY RECORD

PROJ. NO.		PROJECT NAME					NO. OF CONTAINERS	TEST PARAMETERS										SAMPLE TYPE <small>(Specify groundwater, soil, wastewater, sludge, etc.)</small>			
SAMPLERS:		STATION LOCATION						VOC (8021)													
SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION															
		5/11/93	1200	/		PILE A - Concrete	3	/													Soil
		5/11/93	1100	/		PILE - SOIL B	3	/													"
		5/11/93	1050	/		PILE - SOIL C	3	/													"
		5/11/93	1120	/		PILE - SOIL D	3	/													"
		5/11/93	1130	/		SOIL PILE E	3	/													"
		5/11/93	1140	/		SOIL PILE F	3	/													"
		5/11/93	1210	/		SOIL PILE G	3	/													"
		5/11/93	1145	/		SOIL PILE H	3	/													"

SAMPLE CONDITION: *Received in Ice*

SAMPLE LOCATION:

RELINQUISHED BY: <i>[Signature]</i>	DATE / TIME 5/11/93 3:45	RELINQUISHED BY:	DATE / TIME
RECEIVED BY: <i>[Signature]</i>	DATE / TIME 5/11/93 3:45 PM	RECEIVED BY:	DATE / TIME

SPECIAL REQUESTS:

REPORT TO:

NAME:

ADDRESS:

PHONE:

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752



SWANSON ENVIRONMENTAL INC.

3150 North Brookfield Road
 Brookfield, Wisconsin 53045
 telephone (414) 783-6111
 FAX (414) 783-5752



ANALYTICAL REPORT

REPORT NUMBER: B2590

Triad Engineering,
 325 East Chicago Street
 Milwaukee, WI 53202

RECEIVED MAY 21 1993

Attn: Mr. Rick Binder
 Project #10813

DATE: May 19, 1993
 PURCHASE ORDER:
 SEI NO: WL5344
 DATE COLLECTED: 05/03/93
 DATE RECEIVED: 05/05/93
 DATE ANALYZED: 05/18/93

Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5344-1</u> <u>E. Trench</u>
EPA Method 8021			
78124	Benzene		<0.02
81555	Bromobenzene		<0.02
77297	Bromochloromethane		<0.02
32101	Bromodichloromethane		<0.02
32104	Bromoform		<0.02
34413	Bromomethane		<0.02
77342	n-Butylbenzene		<0.02
77350	sec-Butylbenzene		<0.04
77353	tert-Butylbenzene		<0.02
32102	Carbon tetrachloride		<0.02
34301	Chlorobenzene		<0.02
34306	Chlorodibromomethane		<0.02
34311	Chloroethane		<0.02
32106	Chloroform		<0.02
34418	Chloromethane		<0.02
77275	2-Chlorotoluene		<0.02
77277	4-Chlorotoluene		<0.02
38437	1,2-Dibromo-3-chloropropane		<0.02
77651	1,2-Dibromoethane		<0.02
77596	Dibromomethane		<0.02



3150 North Brookfield Road
 Brookfield, Wisconsin 53045
 Telephone (414) 783-6111
 FAX (414) 783-5752

WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2590

Triad Engineering, Inc.
 325 East Chicago Street
 Milwaukee, WI 53202

Attn: Mr. Rick Binder
 Project #10813

DATE: May 19, 1993
 PURCHASE ORDER:
 SEI NO: WL5344
 DATE COLLECTED: 05/03/93
 DATE RECEIVED: 05/05/93
 DATE ANALYZED: 05/18/93

Matrix: Soil
 Source: Chrysler

*Concrete @ site
 MP-16.*

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	<u>5344-1</u> <u>E. Trench</u>
EPA Method 8021			
34536	1,2-Dichlorobenzene		<0.02
34566	1,3-Dichlorobenzene		<0.02
34571	1,4-Dichlorobenzene		<0.03
34668	Dichlorodifluoromethane		<0.02
34496	1,1-Dichloroethane		<0.03
32103	1,2-Dichloroethane		<0.02
34501	1,1-Dichloroethene		<0.02
77093	cis-1,2-Dichloroethene		<0.03
34546	trans-1,2-Dichloroethene		<0.03
34541	1,2-Dichloropropane		<0.02
77173	1,3-Dichloropropane		<0.02
77170	2,2-Dichloropropane		<0.03
77168	1,1-Dichloropropene		<0.02
78113	Ethylbenzene		<0.02
34391	Hexachlorobutadiene		<0.03
77223	Isopropylbenzene		<0.02
77356	p-Isopropyltoluene		<0.02
34423	Methylene chloride		0.16*
34696	Naphthalene		<0.03

* Methylene chloride is a commonly used solvent in the laboratory. This result may be biased high.

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Matrix: Soil
 Source: Chrysler

Units: mg/kg (ppm)

<u>DNR #</u>	<u>Analyte</u>	<u>SEI ID</u> <u>Sample ID</u>	5344-1 <u>E. Trench</u>
EPA Method 8021			
77224	n-Propylbenzene		<0.03
77128	Styrene		<0.03
77562	1,1,1,2-Tetrachloroethane		<0.02
34516	1,1,2,2-Tetrachloroethane		<0.02
34475	Tetrachloroethene		<0.02
78131	Toluene		<0.02
77613	1,2,3-Trichlorobenzene		<0.02
34551	1,2,4-Trichlorobenzene		<0.02
34506	1,1,1-Trichloroethane		<0.02
34511	1,1,2-Trichloroethane		<0.02
39180	Trichloroethene		0.31
34488	Trichlorofluoromethane		<0.02
77443	1,2,3-Trichloropropane		<0.02
77222	1,2,4-Trimethylbenzene		<0.04
77226	1,3,5-Trimethylbenzene		<0.02
39175	Vinyl chloride		<0.02
77135	o-Xylenes		<0.02
85795	m & p Xylenes		<0.02

Gary E. Barry
 Gary E. Barry
 Projects Coordinator

PROJ. NO. PROJECT NAME TRAD Engineering, Inc. 10813

SAMPLERS: R. Kraemer

TEST PARAMETERS
NO. OF CONTAINERS
SAMPLE TYPE
(Specify groundwater, soil, wastewater, sludge, etc.)

Table with columns: SEI #, STA. NO., DATE, TIME, COMP, GRAB, STATION LOCATION, NO. OF CONTAINERS, TEST PARAMETERS, SAMPLE TYPE. Row 1: 5/3/93, 1200, /, E. Trench Concrete, 2, /, Soil.

SAMPLE CONDITION: R. on Ice

SAMPLE LOCATION:

RELINQUISHED BY: R. Kraemer DATE/TIME: 5/4/93 1346 RELINQUISHED BY: C. Deunst DATE/TIME: 5/4/93 4:30 PM RECEIVED BY: C. Deunst DATE/TIME: 5/4/93 1:55 PM RECEIVED BY: L. Deunst DATE/TIME: 5/4/93 4:20 PM

SPECIAL REQUESTS:
REPORT TO: Richard J. Binder
NAME: TRAD Engineering, Inc.
ADDRESS: 325 East Chicago Street
Milwaukee, WI 53202
PHONE:

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752



Hechimovich Sanitary Landfill - Special Waste Acceptance

8.

WASTE TESTING PROTOCOL T-3		
PARAMETER	TEST METHOD	ACCEPTED LIMITS
General Parameters - costs		
pH 9		2.0 ≤ pH ≤ 12.5
Specific Gravity		
Total Solids		
Free Liquids 11	Paint Filter Test	0 %
Flash Point 27	Closed cup	> 140° F
Leads 12 1 10 20	TCLP	< 5.0 mg/l
Organic Compounds		
Bonzene	TCLP	< 0.5 mg/l
Carbon Tetrachloride	TCLP	< 0.5 mg/l
Chlorobenzene 100% vol fuel and some ketone	115.00 TCLP	< 100.0 mg/l
Chloroform	TCLP	< 0.6 mg/l
o-Cresol Analysis vol	360.00 TCLP	< 200.0 mg/l
m-Cresol	TCLP	< 200.0 mg/l
p-Cresol	TCLP	< 200.0 mg/l
1,4-Dichlorobenzene 100% vol	140.00 TCLP	< 7.5 mg/l
1,2-Dichloroethane Analysis	110.00 TCLP	< 0.5 mg/l
1,1-Dichloroethylene	TCLP	< 0.7 mg/l
2,4-Dinitrotoluene	TCLP	< 0.13 mg/l
Hexachlorobenzene	TCLP	< 0.13 mg/l
Hexachloro-1,3-butadiene	TCLP	< 0.5 mg/l
Hexachloroethane	TCLP	< 3.0 mg/l
Methyl Ethyl Ketone	TCLP	< 200.0 mg/l
Nitrobenzene	TCLP	< 2.0 mg/l
Pentachlorophenol	TCLP	< 100.0 mg/l
Pyridine	TCLP	< 5.0 mg/l
Tetrachloroethylene	TCLP	< 0.7 mg/l

644.00 analysis

TCLP load, see vol

2-300 <

Carbon Tetrachloride	TCLP	< 0.5 mg/l
Chlorobenzene	TCLP	< 100.0 mg/l
Chloroform	TCLP	< 0.6 mg/l
o-Cresol	TCLP	< 200.0 mg/l
m-Cresol	TCLP	< 200.0 mg/l
p-Cresol	TCLP	< 200.0 mg/l
1,4-Dichlorobenzene	TCLP	< 7.5 mg/l
1,2-Dichloroethane	TCLP	< 0.5 mg/l
1,1-Dichloroethylene	TCLP	< 0.7 mg/l
2,4-Dinitrotoluene	TCLP	< 0.13 mg/l
Hexachlorobenzene	TCLP	< 0.13 mg/l
Hexachloro-1,3-butadiene	TCLP	< 0.5 mg/l
Hexachloroethane	TCLP	< 3.0 mg/l
Methyl Ethyl Ketone	TCLP	< 200.0 mg/l
Nitrobenzene	TCLP	< 2.0 mg/l
Pentachlorophenol	TCLP	< 100.0 mg/l
Pyridine	TCLP	< 5.0 mg/l
Tetrachloroethylene	TCLP	< 0.7 mg/l

694.00 analysis

2-8 oz < TCLP, Lead, Semi Vol
F.L.ph.

1-2 oz. TCLP volatiles.
(no preservative)

Hechimovich Sanitary Landfill - Special Waste Acceptance

9.

Trichloroethylene	TCLP	< 0.5 mg/l
2,4,5-Trichlorophenol	TCLP	< 400 mg/l
2,4,6-Trichlorophenol	TCLP	< 2.0 mg/l
Vinyl Chloride	TCLP	< 0.2 mg/l
Toluene		< 1,000 ppm
Xylene		< 1,000 ppm
Total Petroleum Hydrocarbon		< 3,000 ppm