FID 268087380



Red 10-13-15 Der

October 9, 2015

Terry Schuetz Napa Auto Parts 1603 Manhattan Drive Waukesha, WI 53186

Subject: Environmental sampling results 36863 East Wisconsins Avenue Oconomowoc, Wisconsin

Dear Mr. Schuetz:

In accordance with the executed Agreement to Provide Access for Sampling Activities dated February 10, 2015, and in accordance with Wisconsin Department of Natural Resources (WNDR) regulation NR 716.14, Environmental Forensic Investigations, Inc. (EnviroForensics) is providing the results of the soil gas sample collected from your property located at 36863 East Wisconsin Avenue, Oconomowoc, Wisconsin. The soil gas sample was collected on September 15, 2015 from a groundwater monitoring well (MW-15) located on your property. The sampling activities are part of an environmental investigation being performed at the Former One Hour Martinizing (OHM) of Oconomowoc, located at 36929 Plank Road, Oconomowoc, Wisconsin at the direction of the Wisconsin Department of Natural Resources (WDNR) pursuant to the authority granted to it under State and Federal law. The WDNR has assigned the following identification to this on-going investigation: BRRTS# 02-68-551911. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Mr. Brian Cass OHM Holdings, Inc. W229 N2494 County Road F Waukesha, WI 53186-1104 262-521-9710

Groundwater Sampling Results

One (1) soil gas sample (6143-SG-5 (MW-15)) was collected from monitoring well MW-15. The sample was analyzed for chlorinated volatile organic compounds (CVOCs). The location of MW-15 is depicted on the attached **Figure 1**. The sample result is summarized in **Table 1**. An

Document: 6143-0426 Environmental Forensic Investigations, Inc. N16 W23390 Stone Ridge Drive, Suite G, Waukesha, WI 53188 Phone: 262-290-4001 • Fax 317-972-7875



excerpt of the laboratory report that relates to the 6143-SG-5 (MW-15) soil gas sample is also attached.

As listed on **Table 1**, sample 6143-SG-5 (MW-15) contained PCE at a concentration of 661 micrograms per cubic meter ($\mu g/m^3$). The concentration of PCE in 6143-SG-5 (MW-15) does not exceed the the WDNR Vapor Risk Screening Level of 180,000 $\mu g/m^3$. No other compounds were detected in the soil gas sample.

At this time, there does not appear to be vapor intrusion issue on your property. We will contact you to discuss additional investigation work, if any. If you have any questions or concerns, please contact me at 414-982-3988 or by email at wfassbender@enviroforensics.com. The WDNR project manager, Dave Volkert, can be reached at 262-547-2166. We greatly appreciate your help and patience with this matter.

Sincerely, Environmental Forensic Investigations, Inc.

Myle Heimstend

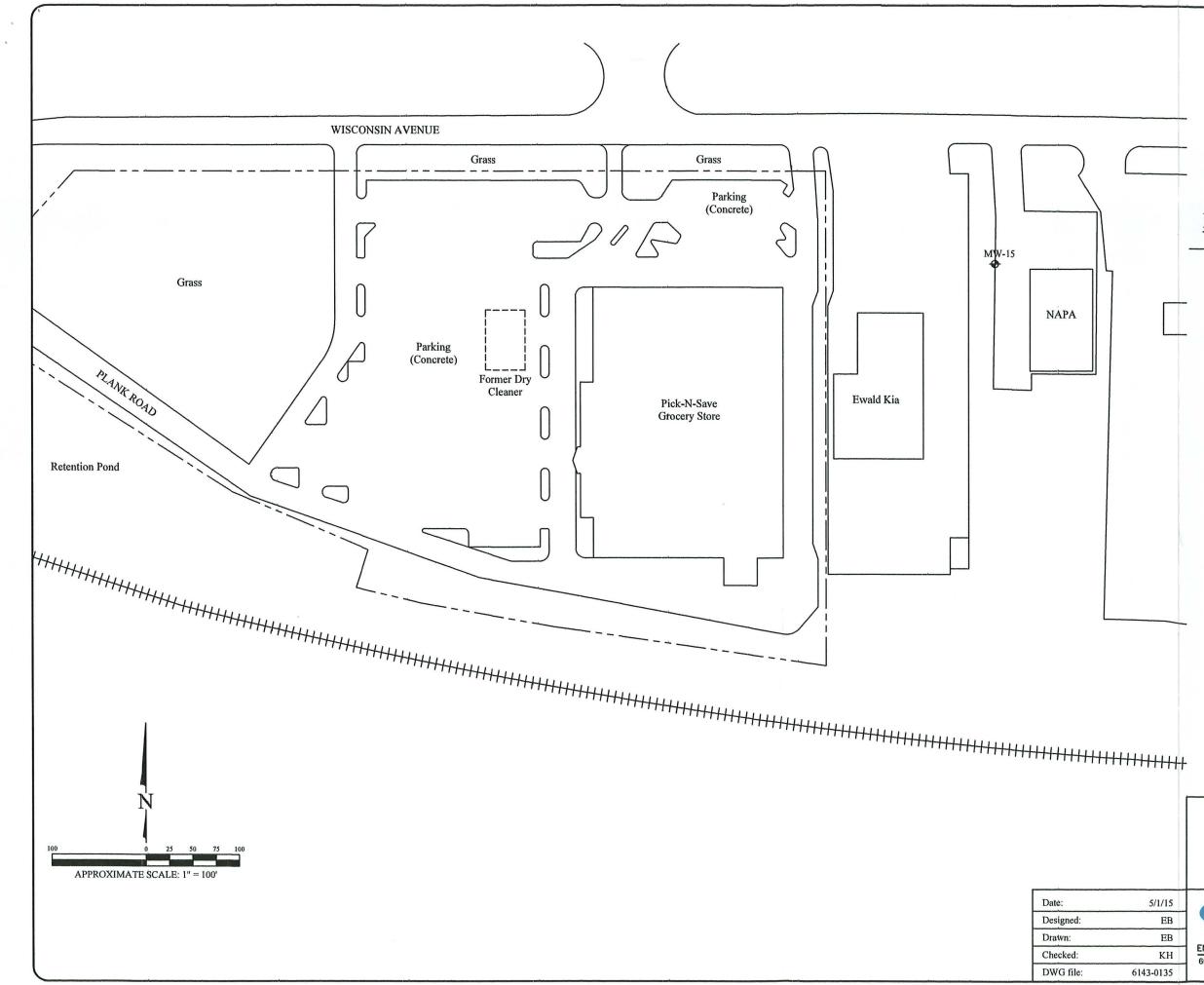
Kyle Heimstead Staff Geologist

Wayer P. ambel

Wayne Fassbender, PG, PMP Senior Project Manager

Attachments: Figure 1 - Monitoring Well Location Map Table 1 – Summary of Groundwater Analytical Results Laboratory Analytical Report Excerpt

Copy: Dave Volkert, Wisconsin Department of Natural Resources Ted Warpinski, Friebert, Finerty & St. John, S.C.



Legend

Property boundary

MW-15 � Monitoring well sample location

	MONITORING WELL LOCATION MAP									
Martinizing Dry Cleaning 36929 Plank Road Oconomowoc, WI										
5/1/15		Figure								
EB	ENVIRO <i>irensics</i>	1								
EB		-								
КН	ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.	Project								
3-0135	602 N. Capitol Ave., Ste. 210 Indianapolis, IN 46204 EnviroForensics.com	6143								

Table 1Summary of Soil Gas Analytical ResultsNAPA Auto Parts Store Soil GasOconomowoc, Wisconsin

Soil Gas Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride
Deep Vapor Risk Sc	creening Level ¹	180,000	8,800	NE	260,000	28,000
6143-SG-5 (MW-15)	9/15/2015	661	<10.7	<198	<396	<12.8

Ug/m?

Notes:

¹ The Vapor Risk Screeing Levels are based on U.S. E.P.A.'s Regional Screening Levels (RSL's) for non-residential indoor air with an attenuation factor of 0.001 for soil gas deeper than 5 feet below the foundation of a large commercial buildings and a 0.1 adjustment for 1 x 10-5 lifetime cancer risk for carcinogens.

² The Vapor Risk Screeing Levels are based on U.S. E.P.A.'s Regional Screening Levels (RSL's) for non-residential indoor **Bolded** values are above detection limits

NE = Not Established





Mr. Wayne Fassbender Enviroforensics N16 W. 23390 Stone Ridge Dr Suite G Waukesha, WI 53188

September 29, 2015

ENVision Project Number: 2015-538 Client Project Name: 6143 – OHM-Oconomowoc

Dear Mr. Fassbender,

Please find the attached analytical report for the samples received September 17, 2015. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. EnvisionAir looks forward to working with you on your next project.

Yours Sincerely,

A Main

David Norris

Client Services Manager EnvisionAir



Canister Pressure / Vacuum

(in. Hq)

-2

(in. Hg)

-2

(in. Hg)

-29

Client Name:

ENVIROFORENSICS

W. FASSBENDER

Project ID: 6143 - OHM-OCONOMOWOC

Client Project Manager:

EnvisionAir Project Number: 2015-538

Sample Summary

9/15/15

13:10

А

START	START							Lab
Date	Time	End Date	End Time	Date	Time	Initial Field	Final Field	Received

9/17/15

9:15

Matrix: Collected: Collected: Collected: Received: Received

9/15/15

13:17

Laboratory Sample Number:	Sample [
15-1972	6143-SG

Description: 6143-SG-5 (MW-15)

Page 2 of 5



Client Name:	ENVIROFORENSICS			
Project ID:	6143 - OHM-OCONOMOW	OC		
Client Project Manager:	W. FASSBENDER			
EnvisionAir Project Number:	2015-538			
Analytical Method: Analytical Batch:	TO-15 092515AIR			
Client Sample ID:	6143-SG-5 (MW-15)	Sample Collection START Date/Time: Sample Collection END Date/Time:	9/15/15 9/15/15	13:10 13:17
Envision Sample Number: Sample Matrix:	15-1972 AIR	Sample Received Date/Time:	9/17/15	9:15
<u>Compounds</u> cis-1,2-Dichloroethene Tetrachloroethene trans-1,2-Dichloroethene Trichlorethene Vinyl Chloride 4-bromofluorobenzene (surroga Analysis Date/Time: Analyst Initials	Sample Results ug/m ³ < 198 661 < 396 < 10.7 < 12.8 te) 108% 09-25-15/12:47 tjg	Reporting Limit ug/m³ 198 31.9 396 10.7 12.8	Flag 1 1 1 1 1	



Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number:	092515AIR						
Method Blank (MB): cis-1,2-Dichloroethene	<u>MB Results (ppbv)</u> < 5	Reporting Limit (ppbv) 5	<u>Flags</u>				
Tetrachloroethene	< 0.47	0.47					
trans-1,2-Dichloroethene	< 10	10					
Trichlorethene	< 0.2	0.2					
Vinyl Chloride	< 0.5	0.5					
4-bromofluorobenzene (surrogate)	111%						
Analysis Date/Time:	09-24-15/20:19						
Analyst Initials	tjg						
			LCS/D		LCSD		
LCS/LCSD	LCS Results (ppbv)	LCSD Results (ppbv)	Conc(ppbv)	Rec.	Rec.		-lag
LCS/LCSD cis-1,2-Dichloroethene	LCS Results (ppbv) 9.71	LCSD Results (ppbv) 8.52				<u>RPD</u> <u>F</u> 13.1%	lag
			Conc(ppbv)	Rec.	Rec.		lag
cis-1,2-Dichloroethene	9.71	8.52	Conc(ppbv) 10	<u>Rec.</u> 97%	<u>Rec.</u> 85%	13.1%	-lag
cis-1,2-Dichloroethene Tetrachloroethene	9.71 8.91	8.52 8.14	<u>Conc(ppbv)</u> 10 10	<u>Rec.</u> 97% 89%	<u>Rec.</u> 85% 81%	13.1% 9.0%	-lag
cis-1,2-Dichloroethene Tetrachloroethene trans-1,2-Dichloroethene	9.71 8.91 9.35	8.52 8.14 8.05	<u>Conc(ppbv)</u> 10 10 10	<u>Rec.</u> 97% 89% 94%	<u>Rec.</u> 85% 81% 81%	13.1% 9.0% 14.9%	-laq
cis-1,2-Dichloroethene Tetrachloroethene trans-1,2-Dichloroethene Trichlorethene	9.71 8.91 9.35 8.91	8.52 8.14 8.05 8.85	<u>Conc(ppbv)</u> 10 10 10 10 10	Rec. 97% 89% 94% 89%	Rec. 85% 81% 81% 89%	13.1% 9.0% 14.9% 0.7%	<u>-lag</u>
cis-1,2-Dichloroethene Tetrachloroethene trans-1,2-Dichloroethene Trichlorethene Vinyl Chloride	9.71 8.91 9.35 8.91 9.36	8.52 8.14 8.05 8.85 9.32	<u>Conc(ppbv)</u> 10 10 10 10 10	Rec. 97% 89% 94% 89%	Rec. 85% 81% 81% 89%	13.1% 9.0% 14.9% 0.7%	<u>-laq</u>



Flag Number 1 Comments Reported value is from a 10x dilution. TJG 09-29-15

EnvisionAir Proj#: 2015-538 Page 1 of [

CHAIN OF CUSTODY RECORD LOAF

EnvisionAir | 1441Sadlier Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-0885 | Fax: (317) 351-0882

Client: Envis Forensics	1	P.O. N	umber:	20158	35		OUECTER	DADAM	7500				
Report Nil wz3390 Stem	Ridge D	Project	Name or	Number: 6	6143	KE	QUESIEL	PARAME					
Address: Waakasha inI	53:88	OHM	L-Oconc	mairce				131	//				
Report No: W: Fosserely	Heinstei	Sample	ed by:					3//				SIC	NAIR
Phone: 817-972-78	70	QA/QC	Required:	: (circle if appl el III Lev	icable) rel IV			Υ / ,	/ -				
Invoice Address:		Report ug/m	ing Units r 3 mg/m	needed: (circ 1 ³ PPBV	ie) PPMV	in the second second			Soil-Gas: Sub-Slab:			vision-air.c	~~~
Desired TAT: (Please Circle One 1 day 2 days 3 days Std (5			: 1LC = 1 Liter 6LC = 6 Liter TB = Tedlar TD = Therm	Canister	e		70,15 10,15		Indoor-Air:	Canister	<i>Pressure /</i>		om
Air Sample ID	Media Type (see code above)	Coll. Date (Grab/Comp Start)	Coll. Time (Grab/Comp Start)	Coll. Date (Comp. End)	Coll. Time			Canister Serial #	Flow Controller Serial #	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)	EnvisionAir Sample Number
6143-56-5(1-15)		5-15-15-	1310	9-15-15-	1317	*		84049		- 29	-2	-2	15-1972
			et										
Comments:				<u> </u>	<u> </u>			<u>[]</u>		<u> </u>	<u> </u>		
Reling	uished	by:			Date	Time			eived by:		_	ite	Time
for it - C				9-18	F-15		E	EDEX	humante	r	9-16-	15	0915

FID 268087380



Reid 10-13-15 Deil

October 9, 2015

Brian Ewald Ewald KIA 36883 East Wisconsin Avenue Oconomowoc, WI 53066

Subject: Environmental sampling results 36883 East Wisconsins Avenue Oconomowoc, Wisconsin

Dear Mr. Ewald:

In accordance with the executed Agreement to Provide Access for Sampling Activities dated April 2, 2015, and in accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14, Environmental Forensic Investigations, Inc. (EnviroForensics) is providing the results of the soil gas sample collected from your property located at 36883 East Wisconsin Avenue, Oconomowoc, Wisconsin. The soil gas sample was collected on September 15, 2015 from the groundwater monitoring well located on your property. The sampling activities are part of an environmental investigation being performed at the Former One Hour Martinizing (OHM) of Oconomowoc, located at 36929 Plank Road, Oconomowoc, Wisconsin at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The WDNR has assigned the following identification to this on-going investigation: BRRTS# 02-68-551911. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Mr. Brian Cass OHM Holdings, Inc. W229 N2494 County Road F Waukesha, WI 53186-1104 262-521-9710

Soil Gas Sampling Results

One (1) soil gas sample (6143-SG-4 (MW-17)) was collected from monitoring well MW-17. The sample was analyzed for chlorinated volatile organic compounds (CVOCs). The location of MW-17 is depicted on the attached **Figure 1**. The sample result is summarized in **Table 1**. An excerpt of the laboratory report that relates to the 6143-SG-4 (MW-17) soil gas sample is also attached.

Document: 6143-0435 Environmental Forensic Investigations, Inc. N16 W23390 Stone Ridge Drive, Suite G, Waukesha, WI 53188 Phone: 262-290-4001 • Fax 317-972-7875



As listed on **Table 1**, sample 6143-SG-4 (MW-17) contained PCE at a concentration of 54.9 micrograms per cubic meter (μ g/m³). The concentration of PCE in 6143-SG-4 (MW-17) does not exceed the the WDNR Vapor Risk Screening Level of 180,000 μ g/m³ established for deep soil gas. No other compounds were detected in the soil gas sample.

At this time, there does not appear to be a risk of vapor intrusion to your building. We will contact you to discuss additional investigation work, if any. If you have any questions or concerns, please contact me at 414-982-3988 or by email at wfassbender@enviroforensics.com. The WDNR project manager, Dave Volkert, can be reached at 262-547-2166. We greatly appreciate your help and patience with this matter.

Sincerely, Environmental Forensic Investigations, Inc.

Myle Heimstend

Kyle Heimstead Staff Geologist

Wayer P ambel

Wayne Fassbender, PG, PMP Senior Project Manager

Attachments: Figure 1 - Monitoring Well Location Map Table 1 – Summary of Groundwater Analytical Results Laboratory Analytical Report Excerpt

Copy: Dave Volkert, Wisconsin Department of Natural Resources Ted Warpinski, Friebert, Finerty & St. John, S.C.

October 9, 2015



October 9, 2015

Brian Ewald Ewald KIA 36883 East Wisconsin Avenue Oconomowoc, WI 53066

Subject: Environmental sampling results 36883 East Wisconsins Avenue Oconomowoc, Wisconsin

Dear Mr. Ewald:

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The Responsible Party is:

Mr. Brian Cass OHM Holdings, Inc. W229 N2494 County Road F Waukesha, WI 53186-1104 262-521-9710

Soil Gas Sampling Results

One (1) soil gas sample (6143-SG-4 (MW-17)) was collected from monitoring well MW-17. The sample was analyzed for chlorinated volatile organic compounds (CVOCs). The location of MW-17 is depicted on the attached **Figure 1**. The sample result is summarized in **Table 1**. An excerpt of the laboratory report that relates to the 6143-SG-4 (MW-17) soil gas sample is also attached.

Document: 6143-0435 Environmental Forensic Investigations, Inc. N16 W23390 Stone Ridge Drive, Suite G, Waukesha, WI 53188 Phone: 262-290-4001 • Fax 317-972-7875



As listed on **Table 1**, sample 6143-SG-4 (MW-17) contained PCE at a concentration of 54.9 micrograms per cubic meter (μ g/m³). The concentration of PCE in 6143-SG-4 (MW-17) does not exceed the the WDNR Vapor Risk Screening Level of 180,000 μ g/m³ established for deep soil gas. No other compounds were detected in the soil gas sample.

At this time, there does not appear to be a risk of vapor intrusion to your building. We will contact you to discuss additional investigation work, if any. If you have any questions or concerns, please contact me at 414-982-3988 or by email at wfassbender@enviroforensics.com. The WDNR project manager, Dave Volkert, can be reached at 262-547-2166. We greatly appreciate your help and patience with this matter.

Sincerely, Environmental Forensic Investigations, Inc.

Myle Heimstend

Kyle Heimstead Staff Geologist

Wayer P. Sambel

Wayne Fassbender, PG, PMP Senior Project Manager

Attachments: Figure 1 - Monitoring Well Location Map Table 1 – Summary of Groundwater Analytical Results Laboratory Analytical Report Excerpt

Copy: Dave Volkert, Wisconsin Department of Natural Resources Ted Warpinski, Friebert, Finerty & St. John, S.C.

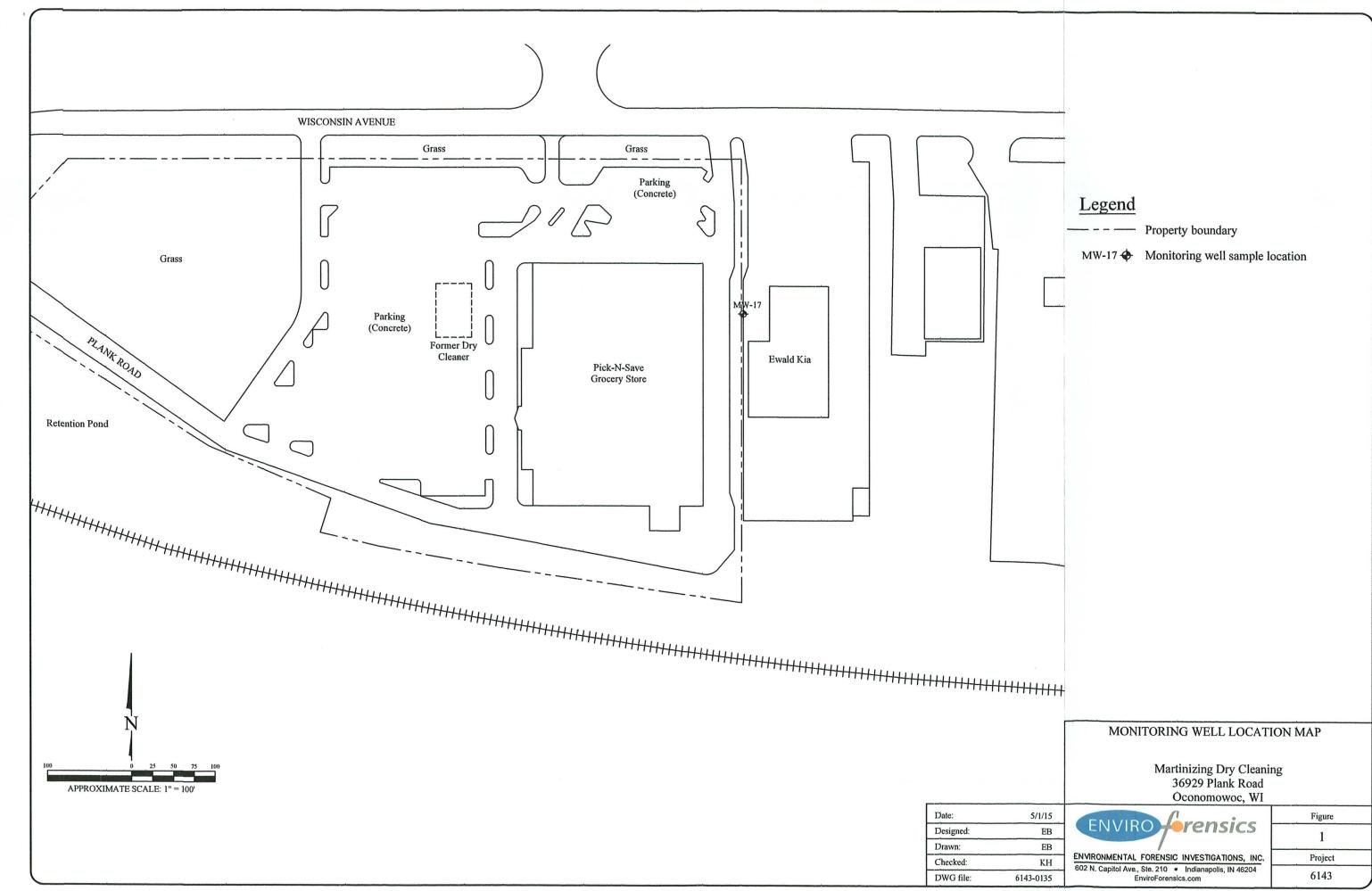


Table 1Summary of Soil Gas Analytical ResultsEwald KIA Soil GasOconomowoc, Wisconsin

Soil Gas Well ID	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride
Deep Vapor Risk Screening Level ¹		180,000	8,800	NE	260,000	28,000
6143-SG-4 (MW-17)	9/15/2015	54.9	<10.7	<198	<396	<12.8

Notes:

Ug/m?

¹ The Vapor Risk Screeing Levels are based on U.S. E.P.A.'s Regional Screening Levels (RSL's) for non-residential indoor air with an attenuation factor of 0.001 for soil gas deeper than 5 feet below the foundation of a large commercial buildings and a 0.1 adjustment for $1 \times 10-5$ lifetime cancer risk for carcinogens.

All concentrations reported in untis of micrograms per cubic meter (µg/m3)

Bolded values are above detection limits

NE = Not Established





Mr. Wayne Fassbender Enviroforensics N16 W. 23390 Stone Ridge Dr Suite G Waukesha, WI 53188

September 29, 2015

ENVision Project Number: 2015-537 Client Project Name: 6143 – OHM-Oconomowoc

Dear Mr. Fassbender,

Please find the attached analytical report for the samples received September 17, 2015. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. EnvisionAir looks forward to working with you on your next project.

Yours Sincerely,

A Main

David Norris

Client Services Manager EnvisionAir



Canister Pressure / Vacuum

Client Name:

ENVIROFORENSICS

W. FASSBENDER

Project ID: 6143 - OHM-OCONOMOWOC

Client Project Manager:

EnvisionAir Project Number: 2015-537

Sample Summary

			START Date	START Time	End Date	End Time	Date	Time	Initial Field	Final Field	<u>Lab</u> Received
Laboratory Sample Number:	Sample Description:	Matrix:	Collected:	Collected:	Collected:	Collected:	Received:	Received	(in. Hg)	(in. Hg)	(in. Hg)
15-1971	6143-SG-4 (MW-17)	А	9/15/15	13:55	9/15/15	14:01	9/17/15	9:15	-29	-2	-2



Client Name:	ENVIROFORENSICS		
Project ID:	6143 - OHM-OCONOMOW	OC	
Client Project Manager:	W. FASSBENDER		
EnvisionAir Project Number:	2015-537		
Analytical Method: Analytical Batch:	TO-15 092515AIR		
Client Sample ID:	6143-SG-4 (MW-17)	Sample Collection START Date/Time:	9/15/15 15:55
Envision Sample Number: Sample Matrix:	15-1971 AIR	Sample Collection END Date/Time: Sample Received Date/Time:	9/15/15 14:01 9/17/15 9:15
<u>Compounds</u> cis-1,2-Dichloroethene Tetrachloroethene trans-1,2-Dichloroethene Trichlorethene Vinyl Chloride 4-bromofluorobenzene (surroga Analysis Date/Time: Analyst Initials	Sample Results ug/m ³ < 198 54.9 < 396 < 10.7 < 12.8 ate) 107% 09-25-15/08:48 tjg	Reporting Limit ug/m³ 198 31.9 396 10.7 12.8	Flag 1 1 1 1 1



Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number:	092515AIR			
Method Blank (MB):	MB Results (ppbv)	Reporting Limit (ppbv)	Flags	
cis-1,2-Dichloroethene	< 5	5		
Tetrachloroethene	< 0.47	0.47		
trans-1,2-Dichloroethene	< 10	10		
Trichlorethene	< 0.2	0.2		
Vinyl Chloride	< 0.5	0.5		
4-bromofluorobenzene (surrogate)	111%			
Analysis Date/Time:	09-24-15/20:19			
Analyst Initials	tjg			
			LCS/D	LCS LCSD
LCS/LCSD	LCS Results (ppbv)	LCSD Results (ppbv)	Conc(ppbv)	Rec. Rec. RPD Flag
cis-1,2-Dichloroethene	9.71	8.52	10	97% 85% 13.1%
Tetrachloroethene	8.91	8.14	10	89% 81% 9.0%
trans-1,2-Dichloroethene	9.35	8.05	10	94% 81% 14.9%
Trichlorethene	8.91	8.85	10	89% 89% 0.7%
Vinyl Chloride	9.36	9.32	10	94% 93% 0.4%
4-bromofluorobenzene (surrogate)	116%	109%		
Analysis Date/Time:	09-24-15/19:09	09-24-15/19:45		
Analyst Initials	tjg	tjg		



Flag Number 1

Comments Reported value is from a 10x dilution. TJG 09-29-15

EnvisionAir Proj#: 2015-537 Page _____ of ____

CHAIN OF CUSTODY RECORD

EnvisionAir | 1441Sadlier Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-0885 | Fax: (317) 351-0882

Client: <u>Fronte Torcasic</u> Report Nie 23390 Star Address: <u>Convicts to uT</u> Report To: U. Fressburden Phone: 317-977-78 Invoice Address:	53188 8-3188 8-14		Lev ing Units I		vel IV		Sampling Type: Soil-Gas: X					ENVISIONAI				
Desired TAT: (Please Circle One 1 day 2 days 3 days Std (5			e: 1LC = 1 Liter 6LC = 6 Liter TB = Tediar TD = Therm	Canister)e	1/2		3/ /		Indoor-Air:	Caniste	www.er		om		
Air Sample ID	Media Type (see code sbove)	Coll. Date (Grab/Comp Start)	Coll. Time (Grab/Comp Start)	Coll. Date (Comp. End)	Coll. Time (Comp. End)				Canister Serial #	Flow Controller Serial #	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)	EnvisionAir Sample Number		
6143- <u>56-4 (r</u> u-i7)	142	9.15.13-	1353	9-15-15	L-4 Q+		×		22.55		- 29	-2	-2	15-1971		
Comments:																
Reling	uished	by:			Date 16 · i5	Т	ime	Tion	FED	eived by: FX		Da 9-16- 9/1		Time		