

August 24, 2009

Brian Sadowski
Division of Environmental Remediation
New York State Department of Environmental Conservation
270 Michigan Avenue
Buffalo, NY 14203-2999

RECEIVED

Subject:

2009 August Site Inspection Report

**Site Management Periodic Review Report** 

Booth Oil Site 76 Robison Street

North Tonawanda, New York NYSDEC Site No. 9-32-100

NYSDEC REG 9
FOIL
REL \_\_UNREL

Dear Mr. Sadowski:

On behalf of the Booth Oil Site Administrative Group (BOSAG), AMEC Earth and Environmental, Inc. (AMEC) presents this *Site Management Periodic Review Report* for the above-referenced site (**Figure 1**). The site inspection was performed on August 5, 2009. The following sections of this report discuss the observations and activities completed during the inspection event.

### SITE SURFACE CONDITIONS

AMEC personnel conducted a visual inspection of the site, including surface conditions and its surroundings, on August 5, 2009. No significant signs of soil erosion were noted, and the grass was well maintained.

The drainage ditch that runs along the perimeter of the site has been cleaned and remains free of debris. There were no encroachments from neighboring properties noted at the time of the site inspection. There consistently have been no signs of significant soil erosion during recent site inspections, and further soil erosion control measures are not required. A photographic log of the site conditions is included as **Attachment 1**.

### SUMMARY

In general, the Site appeared well maintained. The only current site activities are continued lawn maintenance during the growing season.

This latest site inspection represents the final inspection as specified for operation and maintenance (O&M) requirements in the Remedial Action Completion Report, as approved by the NYSDEC on November 18, 2004. Based on the conditions observed during this final inspection, as well as prior inspections, no further monitoring or maintenance activities are necessary at the site and the specified O&M program is now completed.

Should you have any questions or comments concerning this report, please contact Jeff LaRock or myself at (518) 372-0905 or by e-mail at <a href="mailto:Jeffrey.larock@amec.com">Jeffrey.larock@amec.com</a> or howard.miller@amec.com.

Sincerely,

**AMEC Earth and Environmental Inc.** 

Howard G. Miller

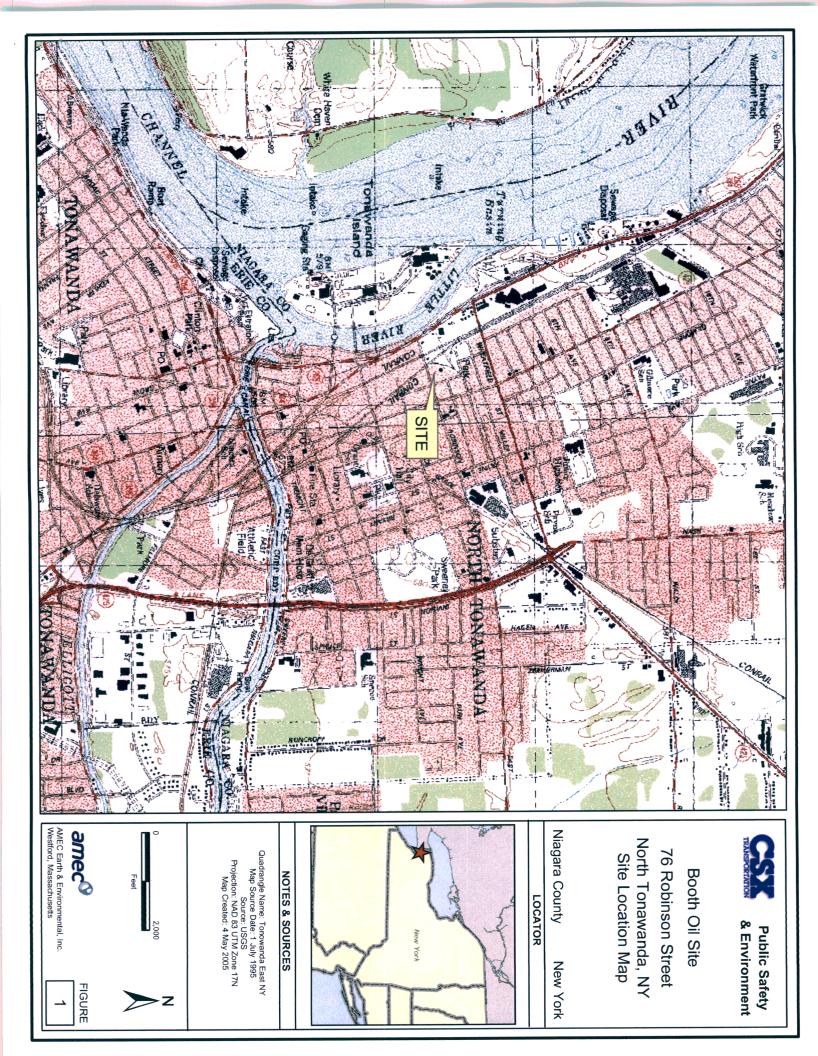
**Environmental Engineer** 

Jeffrey W. LaRock Project Manager

cc:

BOSAG Steering Committee BOSAG Technical Committee Paul J. Kurzanski, CSXT Michael Hinton, NYSDEC Greg Sutton, NYSDEC Gary Litwin, NYSDOH

# **FIGURES**



# **ATTACHMENTS**



Photo 1

Facing northwest looking across the site.



## Photo 2

Looking west along Robinson Street.



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### Photo 3

View of the drainage ditch looking west along the tracks.



## Photo 4

View of the drainage ditch facing southwest following the tracks.



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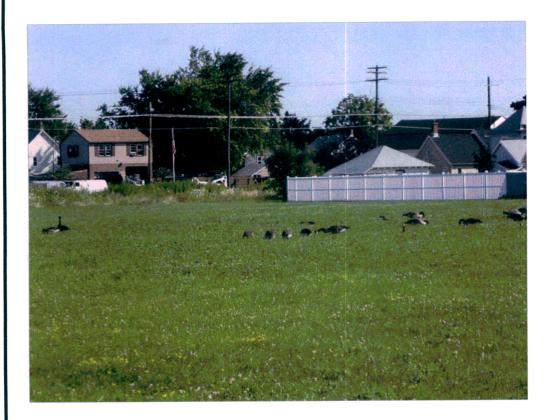
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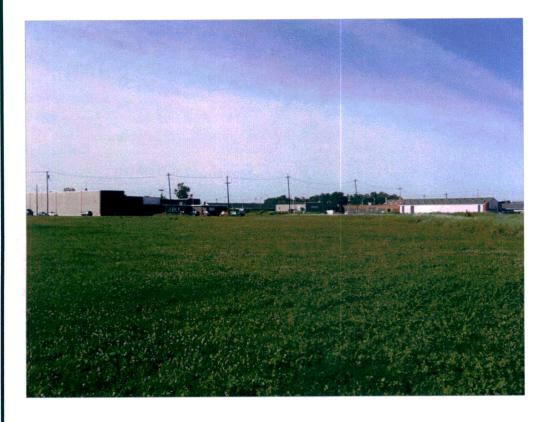
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### Photo 5

Facing northeast looking across the Site.



## Photo 6

Facing west looking across the site.



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# Enclosure 1 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form



	Site	e No.	Site Details Bo	ox 1			
-	Site	e Name	Booth Oil Co.				
	Site	∌ Addres	s: 76 Robinson Street Zip Code: 14210				
	City	//Town:	North Tonawanda				
	Cou	unty: Nia	gara				
	Allo	wable U	se(s) (if applicable, does not address local zoning):				
	Site	e Acreage	e: 2.5				
			· · · · · · · · · · · · · · · · · · ·	Во	Box 2		
			Verification of Site Details	YES	NO		
	1.	Are the	Site Details above, correct?	×			
		If NO, a	re changes handwritten above or included on a separate sheet?				
	2.		me or all of the site property been sold, subdivided, merged, or undergone a amendment since the initial/last certification?		×		
			is documentation or evidence that documentation has been previously ed included with this certification?	. 🗆			
	3.		ny federal, state, and/or local permits (e.g., building, discharge) been issued the property since the initial/last certification?		×		
			is documentation (or evidence that documentation has been previously ed) included with this certification?	<b>.</b>	• .		
	4.	If use of restriction	f the site is restricted, is the current use of the site consistent with those ons?	×			
		If NO, is	s an explanation included with this certification?				
		has any	-significant-threat Brownfield Cleanup Program Sites subject to ECL 27-1415.7(c new information revealed that assumptions made in the Qualitative Exposure ment regarding offsite contamination are no longer valid?	c),	□ <b>NA</b>		
			is the new information or evidence that new information has been previously ed included with this Certification?				
		are the a	-significant-threat Brownfield Cleanup Program Sites subject to ECL 27-1415.7(c) assumptions in the Qualitative Exposure Assessment still valid (must be every five years)?	;),	AN		

### SITE NO. 932100

### **Description of Institutional Controls**

Parcel Institutional Control

S\_B\_L Image: 182.17-34.1

Ground Water Use Restriction

Landuse Restriction
Soil Management Plan

S\_B\_L Image: 182.17-1-5

Decision Document Soil Management Plan

### **Description of Engineering Controls**

None Required

Attach documentation if IC/ECs cannot be certified or why IC/ECs are no longer applicable. (See instructions)

### Control Description for Site No. 932100

#### Parcel: 182.17-1-5

The current property owner of the Booth Oil site is not cooperative and did not take part in the remedial work performed on the site. Consequently the site owner will not be filing the requested Deed notification. The location or status of the property owner is unknown.

The Booth Oil site is currently listed on the Registry of Inactive hazardous Waste Sites in New York as site #932100.

An Operation and Maintenance plan has been developed and implemented by CSX Transportation.

The site is along an active railroad corridor and is zoned as industrial property.

Deed restrictions and a long-term monitoring program to address any residual contamination were required in accordance with the Amended Record of Decision (ROD) dated September 9, 2002. An Operation and Maintenance plan has been developed and implemented by CSX Transportation, however, the current property owner is uncooperative and did not take part in the remedial work performed at the site. Consequently, the required Deed Restriction has not been filed by the site owner. Efforts to have the Deed Restriction prepared and filed are ongoing with the Office of General Council and the owners representative.

### Parcel: 182.17-34.1

The controls identified in the Declaration of Covenants and Restrictions, recorded with Niagara County on August 5, 2003, include: no construction, use or occupancy of the Property that results in the disturbance or excavation of the property without the Department's prior written approval; maintenance of the grass cover on the property; the property cannot be used for purposes other than for manufacturing industrial, light industrial or commercial use; the use of groundwater underlying the property is prohibited without treatment to render it safe for use. These restrictive covenants are binding and shall run with the land.

The Con Rail property is part of the Booth Oil site and is currently listed on the Registry of Inactive Hazardous Waste Sites in New York as site #932100. A Declaration of Covenants and Restrictions was filed with the Niagara County Clerks Office (L3245, P720) on July 28, 2003.

The property is an active railroad corridor and is zoned as industrial property.

An Operation and Maintenance plan has been developed and implemented by CSX Transportation.

# Periodic Review Report (PRR) Certification Statements

	I certify by checking "YES" below that:					
	<ul> <li>a) the Periodic Review report and all attachments were prepared under the direction reviewed by, the party making the certification;</li> </ul>	of, and				
	b) to the best of my knowledge and belief, the work and conclusions described in this are in accordance with the requirements of the site remedial program, and generally a	s certifica accepted YES	ation I NO			
		×				
2.	If this site has an IC/EC Plan (or equivalent as required in the Decision Document), for ea or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below that al following statements are true:	ch Institu I of the	utiona	I		
a) the Institutional Control and/or Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;						
<ul> <li>b) nothing has occurred that would impair the ability of such Control, to protect public health and he environment;</li> </ul>						
c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;						
	nothing has occurred that would constitute a violation or failure to comply with the Site Mantrol; and	nageme	nt Pla	n for this		
e) and	if a financial assurance mechanism is required by the oversight document for the site, the sufficient for its intended purpose established in the document.	mechani	ism re	mains valid		
		YES	NO			
		×				
3.	If this site has an Operation and Maintenance (O&M) Plan (or equivalent as required in the	e Decisio	on [	Document);		
I certify by checking "YES" below that the O&M Plan Requirements (or equivalent as required in the Decision Document) are being met.						
		×				
١.	If this site has a Monitoring Plan (or equivalent as required in the remedy selection docum	ent);				
I certify by checking "YES" below that the requirements of the Monitoring Plan (or equivalent as re						
	in the Decision Document) is being met.	YES	NO			
		×				

### IC CERTIFICATIONS SITE NO. 932100

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE I certify that all information and statements in Boxes 2 and/or 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.							
1 PAUL J. KURZANSKI at 500 print name	WATER ST., JACKSONVIUE, R. 32202 print business address						
am certifying as OWNER	(Owner or Remedial Party)						
	•						
for the Site named in the Site Details Section of this form.							
Signature of Owner of Remedial Party Rendering Certi	8 27 09 fication Date						
IC/EC CERTIF	FICATIONS						
Box 7  QUALIFIED ENVIRONMENTAL PROFESSIONAL (QEP) SIGNATURE  I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.							
I Michael Sykes at 155 E	print business address						
am certifying as a Qualified Environmental Professional	for the CGX Transportation						
(Owner or Remedial Party) for the Site named in the Sit	e Details Section of this form.						
	TE OF NEW LONG TO THE PARK SLAGEN						

Signature of Qualified Environmental Professional, for the Owner or Remedial Party, Rendering Certification 08-27-09 Date