Brownfield Cleanup Program Application

229 Homer Street Olean, New York

June 2015

0225-015-001

Prepared For: Benson Construction and Development, LLC



Prepared By:



2558 Hamburg Turnpike, Suite 300, Buffalo, New York 14218 | phone: (716) 856-0599 | fax: (716) 856-0583



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION BROWNFIELD CLEANUP PROGRAM (BCP)

ECL ARTICLE 27 / TITLE 14

DEPARTMENT USE ONLY BCP SITE #:

08/2013			BCP SITE #:
Section I. Requestor Information	on		
NAME Benson Construction and I	Development, LL(0	
ADDRESS 221 Homer Street			
CITY/TOWN Olean		zip code 147	760
PHONE (716) 372-1893	FAX (716) 372-8	3645	E-MAIL dbenson@benson-construction.com
from the database must be submitted to DEC with	or other entity requiring author bove, in the <u>NYS Departmen</u> in the application, to documen ments, as well as their emplo	nt of State's Corporation & Busin nt that the applicant is authorized overs, meet the requirements of S	ness Entity Database. A print-out of entity information d to do business in NYS. See Attachment 1 Section 1.5 of <u>DER-10: Technical Guidance for Site</u>
NAME OF REQUESTOR'S REPRESENTATIV	EMr. R. Donald B	enson	
ADDRESS 221 Homer Street			
CITY/TOWN Olean		ZIP CODE 147	760
PHONE (716) 372-1893	FAX (716) 372-86	ô45	E-MAIL dbenson@benson-construction.com
NAME OF REQUESTOR'S CONSULTANT ${\sf M}$	r. Michael Lesako	wski (TurnKey Envir	onmental Restoration, LLC)
ADDRESS 2558 Hamburg Turnpike	ə, Suite 300		
CITY/TOWN Buffalo		zip code 14	218
PHONE (716) 856-0635	FAX (716) 856-05	i83	E-MAIL mlesakowski@turnkeyllc.com
NAME OF REQUESTOR'S ATTORNEY Mr .	Craig Slater, Esq.	. (The Slater Law Fir	m, PLLC)
ADDRESS 26 Mississippi Street, St	uite 400		
CITY/TOWN Buffalo		zip code 142	203
PHONE (716) 845-6760	FAX (716) 845-67	64	E-MAIL cslater@cslaterlaw.com
THE REQUESTOR MUST CERTIFY THAT HE CHECKING ONE OF THE BOXES BELOW:	SHE IS EITHER A PART	ICIPANT OR VOLUNTEER IN	ACCORDANCE WITH ECL 27-1405 (1) BY
PARTICIPANT A requestor who either 1) was the owner of th disposal of hazardous waste or discharge of petro person responsible for the contamination, unless as a result of ownership, operation of, or in subsequent to the disposal of hazardous waste or o	oleum or 2) is otherwise a s the liability arises solely ivolvement with the site	solely as a result of owne subsequent to the disposal of the NOTE: By checking this bo appropriate care with respect reasonable steps to: i) stop	rticipant, including a requestor whose liability arises ership, operation of or involvement with the site hazardous waste or discharge of petroleum. bx, the requestor certifies that he/she has exercised to the hazardous waste found at the facility by taking any continuing discharge; ii) prevent any threatened nt or limit human, environmental, or natural resource leased hazardous waste.
Requestor Relationship to Property (check one):			
Previous Owner Current Owner Potential /Future Purchaser Other			
If requestor is not the site owner, requestor will ha -Proof of site access must be submitted for non-		roughout the BCP project.	Yes No

Existing BCP site number:					
PROPERTY NAME 229 Homer Street Site					
ADDRESS/LOCATION 229 Homer Street CITY/TOWN	Olean		ZIP C	CODE 1476	0
MUNICIPALITY(IF MORE THAN ONE, LIST ALL): City of Olean					
COUNTY Cattaraugus County SITE SIZE	(ACRES) 3.34			1.21	
LATITUDE (degrees/minutes/seconds) N 42 ° 6 ° 0.85 "	LONGITUDE	E (degrees/minu	tes/seconds)	w 78 ° 26	· 23.69 "
HORIZONTAL COLLECTION METHOD: SURVEY GPS MAP	HORIZONTA	L REFERENC	e datum: N	NAD 83 W	/est
COMPLETE TAX MAP INFORMATION FOR ALL TAX PARCELS INCLUDED W PER THE APPLICATION INSTRUCTIONS. Parcel Address	TTHIN THE PR Parcel No.	OPERTY BOU Section No.		ATTACH REQ Lot No.	UIRED MAPS Acreage
229 Homer Street	1	94.032	1	2.5	3.34
 Do the property boundaries correspond to tax map metes and bound If no, please attach a metes and bounds description of the property. Is the required property map attached to the application? (application) Is the property part of a designated En-zone pursuant to Tax Law § 	ion will not b 21(b)(6)?	e processed v	without ma		es 🔲 No
If no, please attach a metes and bounds description of the property. 2. Is the required property map attached to the application? (application)	ion will not b 21(b)(6)? site.	☐ 50-99% where the de	velopment	p)	es No No
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Seather III Comment Description				
Section III. Current Property C				
OWNER'S NAME Benson Construct	tion and Development, LLC			
ADDRESS 221 Homer Street				
city/town Olean	ZIP CODE 147	760		
PHONE (716) 372-1893	FAX (716) 372-8645	E-MAIL dbenson@ber	Ison-constr	uction.com
OPERATOR'S NAME Benson Constr	uction and Development, LLC			
ADDRESS 221 Homer Street				
CITY/TOWN Olean	ZIP CODE 147	760		
PHONE (716) 372-1893	FAX (716) 372-8645	E-MAIL dbenson@ben	ison-constr	uction.com
Section IV. Requestor Eligibilit	y Information (Please refer to ECL § 2	27-1407)		
 Are any enforcement actions pending Is the requestor subject to an existing Is the requestor subject to an outstand Has the requestor been determined to Has the requestor previously been de Has the requestor been found in a civ act involving contaminants? Has the requestor been convicted of a theft, or offense against public admin Has the requestor knowingly falsified false statement in a matter before the Is the requestor an individual or entit 	vil proceeding to have committed a negligent or a criminal offense that involves a violent felony, histration? d or concealed material facts or knowingly subm	? intentionally tortious , fraud, bribery, perjury nitted or made use of a committed an act	 ☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes , ☐ Yes ☐ Yes ☐ Yes ☐ Yes 	 ✓ No
Section V. Property Eligibility	Information (Please refer to ECL § 27	-1405)		
 If yes, please provide relevant inform 2. Is the property, or was any portion of If yes, please provide: Site # 3. Is the property subject to a permit un If yes, please provide: Permit type: Date permit i 4. Is the property subject to a cleanup o If yes, please provide: Order # 	f the property, listed on the NYS Registry of Ina Class # der ECL Article 27, Title 9, other than an Interin EPA ID Number:	ctive Hazardous Waste m Status facility? ate: ticle 17 Title 10?	 ☐ Yes Disposal S ☐ Yes ☐ Yes ☐ Yes ☐ Yes 	☑No Sites? ☑No ☑No ☑No
If yes, please provide explanation as			_	_
Section VI. Project Description				
What stage is the project starting at?	✓ Investigation Re	emediation		
Please attach a description of the project	t which includes the following components:			
 Purpose and scope of the project Estimated project schedule 	See Attachment 3			

Section VII. Property's Environmental History

To the extent that existing information/studies/reports are available to the requestor, please attach the following:

1. Environmental Reports See Attachment 4

A Phase I environmental site assessment report prepared in accordance with ASTM E 1527 (American Society for Testing and Materials: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process), and all environmental reports related to contaminants on or emanating from the site.

If a final investigation report is included, indicate whether it meets the requirements of ECL Article 27-1415(2): Types 🗹 No

2. SAMPLING DATA: INDICATE KNOWN CONTAMINANTS AND THE MEDIA WHICH ARE KNOWN TO HAVE BEEN AFFECTED. LABORATORY REPORTS SHOULD BE REFERENCED AND COPIES INCLUDED. See Attachment 4

Contaminant Category	Soil	Groundwater	Surface Water	Sediment	Soil Gas
Petroleum	х	Х			
Chlorinated Solvents					
Other VOCs					
SVOCs	х	х			
Metals					
Pesticides					
PCBs					
Other*					
*Dlassa dagarihar					

*Please describe: Abandoned subsurface petroleum piping and light non-aqueous phase liquid (apparent petroleum product) was observed.

3. SUSPECTED CONTAMINANTS: INDICATE SUSPECTED CONTAMINANTS AND THE MEDIA WHICH MAY HAVE BEEN AFFECTED. PROVIDE BASIS FOR ANSWER AS AN ATTACHMENT.

Contaminant Category	Soil	Groundwater	Surface Water	Sediment	Soil Gas
Petroleum	х	х			
Chlorinated Solvents					
Other VOCs					
SVOCs					
Metals	x				
Pesticides					
PCBs					
Other*					
*Please describe:					
A BUDICATE VALOURI OR SUCREGIER SOURCES OF CONTAININANTS (SUFCULAULT MEATARDIN). BROWIER RACE FOR					

4. INDICATE KNOWN OR SUSPECTED SOURCES OF CONTAMINANTS (CHECK ALL THAT APPLY). PROVIDE BASIS FOR ANSWER AS AN ATTACHMENT.

 Above Ground Pipeline or Tank Routine Industrial Operations Drums or Storage Containers Coal Gas Manufacture Other: 		of Wastes Septic tank/l	ateral field	Surface Spill or Discharge Adjacent Property Electroplating
5. INDICATE PAST LAND USES	(CHECK ALL THAT AP	PPLY):		
Coal Gas Manufacturing Pipeline	nufacturing	tural Co-op Dry Clea	= ~	

Pipeline	Service Station	□Landfill	Tannery	Electroplating	Unknown
Other: 229 Homer Stree	t was formerly a portion of the	larger Former Felmont C	Dil Site and is a part of the	ExxonMobil Legacy Site which	n was an oil refinery.
	OF PREVIOUS PROPER				
ADDRESSES AND	FELEPHONE NUMBERS	S AS AN ATTACHM	ENT. DESCRIBE RE(QUESTOR'S	
RELATIONSHIP, I	F ANY, TO EACH PREV	IOUS OWNER AND	OPERATOR. IF NO H	RELATIONSHIP, PUT "N	IONE".

See Attachment 4

Section VIII. Contact List Information		
Please attach, at a minimum, the names and addresses of the following: See Attachment 5		
1. The chief executive officer and planning board chairperson of each county, city, town and village in which located.	the property is	
2. Residents, owners, and occupants of the property and properties adjacent to the property.		
3. Local news media from which the community typically obtains information.		
4. The public water supplier which services the area in which the property is located.		
5. Any person who has requested to be placed on the contact list.		
6. The administrator of any school or day care facility located on or near the property.		
7. In cities with a population of one million or more, the local community board if the proposed site is located community board's boundaries (*note: per the 2010 census, New York City is the only city in NY with a population of the proposed site is located by the proposed site is loca		
8. The location of a document repository for the project (e.g., local library). In addition, attach a copy of a lett repository acknowledging that it agrees to act as the document repository for the property.	ter sent to the	
Section IX. Land Use Factors (Please refer to ECL § 27-1415(3))		
1. Current Use: ☐Residential ☑Commercial ☐Industrial ☐Vacant ☐Recreational (check all that app Provide summary of business operations as an attachment.	oly)	
2. Intended Use Post Remediation: ☐Unrestricted ☐Residential ☑Commercial ☑Industrial (check all t Provide specifics as an attachment.	hat apply)	
3. Do current historical and/or recent development patterns support the proposed use? (See #14 below re: discussion of area land uses) ✓Yes □No		
4. Is the proposed use consistent with applicable zoning laws/maps? See Attachment 7		
5. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, designated Brownfield Opportunity Area plans, other adopted land use plans?	ØYes □No	
6. Are there any Environmental Justice Concerns? (See §27-1415(3)(p)).	□Yes ☑No	

7 And there are followed an atota land are designed in a valation to this site?	
7. Are there any federal or state land use designations relating to this site?	
, The more any reactar of state fand use designations relating to and site.	

9. Is the property accessible to existing infrastructure? 10. Are there important cultural resources, including federal or state historic or heritage sites or Native

American religious sites within 1/2 mile?	See Attachment 7	
11. Are there important federal, state or local natu wetlands, or critical habitats of endangered or	ural resources, including waterways, wildlife refuges, threatened species within ½ mile? See Attachment 7	I Yes □No
12. Are there floodplains within $\frac{1}{2}$ mile?	See Attachment 7	√Yes □No

□Yes ☑No

□Yes ☑No

✓Yes □No □Yes ☑No

□Yes ☑No

13. Are there any institutional controls currently applicable to the property?

14. Describe the proximity to real property currently used for residential use, and to urban, commercial, industrial, agricultural, and recreational areas in an attachment. See Attachment 7

15. Describe the potential vulnerability of groundwater to contamination that might migrate from the property, including proximity See Attachment 7 to wellhead protection and groundwater recharge areas in an attachment.

See Attachment 7 16. Describe the geography and geology of the site in an attachment.

Section X. Statement of Certification and Signatures
(By an requestor other than an individual)
I hereby affirm that I am Sole Owner (title) of(entity); that I am authorized by that entity to make this application; that this application was prepared by me or under my supervision and direction. If this application is approved, I acknowledge and agree to the general terms and conditions set forth in DER-32 Brownfield Cleanup Program Applications and Agreements and to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter. I also agree that in the event of a conflict between the general terms and conditions of participation set forth in DER-32 and the terms contained in a site-specific BCA, the terms in the BCA shall control. I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.
Date: 6/3/15 Signature: NMAA MISA Print Name: R. Donald Benson

SUBMITTAL INFORMATION:

Three (3) complete copies are required.

• Two (2) copies, one paper copy with original signatures and one electronic copy in Portable Document Format (PDF) on a CD, must be sent to:

Chief, Site Control Section New York State Department of Environmental Conservation Division of Environmental Remediation 625 Broadway Albany, NY 12233-7020

• One (1) paper copy must be sent to the DEC regional contact in the regional office covering the county in which the site is located. Please check our <u>website</u> for the address of our regional offices.

FOR DEPARTMENT USE ONLY

BCP SITE T&A CODE:

LEAD OFFICE:



LIST OF SUPPLEMENTAL INFORMATION

NYSDEC Brownfield Cleanup Program Application

229 Homer Street

Olean, New York

Attachment No.	Section No.	Section Title	Question No.	Description
1	Ι	Requestor Information		NYS Department of State Corporation & Business Entity Database
				Figure 1 - Site Location and Vicinty Map (USGS) Figure 2 - Site Plan (Aerial)
			1	Figure 3 - Tax Map Figure 4 - Survey Map Figure 5 - Property Base Map (1,000' set back)
2	II	Property Information	2	Tax Map and Tax Map ID/Property Data
			5	Property Description Figure 6 - Nearby Land Use / Zoning Map Figure 7 - Adjacent Property Owners Map Figure 8 - City of Olean BOA Limits
2	V	Project Eligibility Information		Project Description & Eligibility for Acceptance into BCP
3	VI	Project Description		Figure 9 - Estimated Project Schedule
4	VII		1	Previous Environmental Reports Summary
		Property's Environmental History	5	Past Land Uses
			6	List of Previous Property Owners and Operators
5	VIII	Contact List Information	1, 3 - 8	Brownfield Site Contact List
5	V 111	Contact List miorination	2	Adjacent Property Owner List
6	VIII	Document Respository	8	Document Repository Confirmation Letter
			1, 3 & 14	Land Use Factors & Adjacent Land Use
		Land Use Factors	4	see Figure 6 in Attachment 2
			5	see Figure 8 in Attachment 2
			10	Figure 10 - Cultural Resources
7	IX		11	Figure 11 - Natural Resource Map
			12	Figure 12 - Wetland & Floodplain Map
			15	Groundwater Vulnerability Assessment
			16	Site Geography/Geology Figure 13 - Soils Map

BCP Application – Section I

REQUESTER INFORMATION

SIGNATURE RESOLUTION

NYS DEPARTMENT OF STATE CORPORATION & BUSINESS ENTITY DATABASE



BENSON CONSTRUCTION AND DEVELOPMENT, LLC

JOINT UNANIMOUS WRITTEN CONSENT

OF THE SHAREHOLDERS AND OFFICERS

January 14, 2014

The undersigned, the sole shareholder of **BENSON CONSTRUCTION AND DEVELOPMENT, LLC**, a New York limited corporation (the "Company"), herby jointly consent to the adoption of the following resolutions without a meeting and direct that this Consent be filed with the minutes of the Company.

RESOLVED, that R. DONALD BENSON (an "Authorized Person") be, and hereby is, authorized, directed, and empowered, acting alone, in the name or on behalf of the Corporation, to execute the Brownfield Cleanup Program (BCP) Application, the BCP Agreement, or any other documents or agreements necessary to enter and participate in the New York State Department of Environmental Conservation's Brownfield Cleanup Program (Environmental Conservation Law Article 27, Title 14) for property owned by the Company located at 229 Homer Street, Olean, New York; and be it further

RESOLVED, that the Authorized Person is hereby authorized, empowered and directed to take all such action on behalf of the Corporation as they may deem necessary, appropriate or advisable to carry out the intent and purposes of the foregoing resolution; and be it further

RESOLVED, that any acts of any officer of the Corporation and of any persons designated and authorized to act by any such officer of the Corporation, which acts would have been authorized by the forgoing resolutions except that such acts were taken prior to the adoption of such resolutions, are hereby severally ratified, confirmed, approved and adopted as acts of the Corporation.

IN WITNESS WHEREOF, the undersigned have executed this Joint Unanimous Written Consent as of the date set forth above.

R. P.m. H Bellson

Name: R. Donald Benson Sole Shareholder

NYS Department of State

Division of Corporations

Entity Information

The information contained in this database is current through December 16, 2014.

Selected Entity Name: I	BENSON CONSTRUCTION AND DEVELOPMENT, LLC
-	Selected Entity Status Information
Current Entity Name:	BENSON CONSTRUCTION AND DEVELOPMENT, LLC
DOS ID #:	2218868
Initial DOS Filing Date:	JANUARY 16, 1998
County:	CATTARAUGUS
Jurisdiction:	NEW YORK
Entity Type:	DOMESTIC LIMITED LIABILITY COMPANY
Current Entity Status:	ACTIVE

Selected Entity Address Information

DOS Process (Address to which DOS will mail process if accepted on behalf of the entity) R. DONALD BENSON 221 HOMER STREET OLEAN, NEW YORK, 14760

Registered Agent

R. DONALD BENSON 4683 BIRCH RUN ROAD ALLEGANY, NEW YORK, 14706

> This office does not require or maintain information regarding the names and addresses of members or managers of nonprofessional limited liability companies. Professional limited liability companies must include the name(s) and address

(es) of the original members, however this information is not recorded and only available by viewing the certificate.

*Stock Information

of Shares Type of Stock \$ Value per Share No Information Available

*Stock information is applicable to domestic business corporations.

Name History

Filing Date	Name Type	Entity Name
DEC 01, 2000	Actual	BENSON CONSTRUCTION AND DEVELOPMENT, LLC
JAN 16, 1998	Actual	PENN COMMERCIAL PROPERTIES, LLC

A **Fictitious** name must be used when the **Actual** name of a foreign entity is unavailable for use in New York State. The entity must use the fictitious name when conducting its activities or business in New York State.

NOTE: New York State does not issue organizational identification numbers.

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BCP Application – Section II

PROPERTY INFORMATION

PROPERTY DESCRIPTION PROPERTY DESCRIPTION REPORT FIGURE 1; SITE LOCATION AND VICINITY MAP FIGURE 2; SITE PLAN (AERIAL) FIGURE 3; PARCEL MAP FIGURE 4; TAX MAP FIGURE 5; PROPERTY BASE MAP FIGURE 6; NEARBY LAND USE/ ZONING MAP FIGURE 7; ADJACENT PROPERTY OWNERS MAP FIGURE 8; CITY OF OLEAN BOA MAP NYSDEC SPILL RECORD



SECTION II - QUESTIONS 1-4

PARCEL DESCRIPTION

The subject property (hereinafter, the "Project Site" or the "Site") subject to the BCP application is a single parcel totaling approximately 3.34 acres, located in a mixed use commercial and residential area of the City of Olean, Cattaraugus County, New York (see Figures 1 and 2).

The parcel included in this application is described as:

• 229 Homer Street, SBL # 94.032-1-2.5, 3.34 acres

The US Postal Service mailing address for the Site is 221 Homer Street, although the actual property address, as identified on the Cattaraugus County Real Property & GIS Web page (http://www.cattco.org/real-property-and-gis), is 229 Homer Street.

The Cattaraugus County – Property Detail Report for the parcel is attached. The parcel corresponds to the tax and survey boundaries (see Figures 3 and 4).

The Site is bound by Two Mile Creek and Homer Street to the northwest, a Casella Waste Management of New York transfer station to the northeast, Southern Tier Rail Authority rail lines to the southeast, and 251 Homer Street (a vacant parcel currently being remediated under the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) to the southwest (see Figure 5 and 7).

Land use surrounding the Site includes a mix of commercial and residential properties (see Figure 6). Adjacent property owners are identified on Figure 7.

The Site is located within Census Tract 9615 (2000 Census Data) and is not included in an En-Zone.



SECTION II - QUESTION 5

PROPERTY DESCRIPTION NARRATIVE

The 229 Homer Street parcel is currently owned by Benson Construction and Development, LLC (Benson). The Site is approximately 3.34 acres in size and improved with an approximate 5,575 square foot building. The Site is utilized by Benson as their office, warehouse and construction equipment and supplies storage yard.

The Site is located within the limits of the City of Olean Brownfield Opportunity Area (BOA) as identified in the Northwest Quadrant Revitalization Plan¹. The BOA includes approximately 904 acres, of which 186 acres are considered brownfields. The BOA encompasses an area that was historically utilized for industrial purposes for over 150 years.

The BOA study identified 13 sites that were "identified as possessing a history of known environmental contamination" and that were "classified as being highly relevant to the redevelopment of the Northwest Quadrant Revitalization Area". Three (3) of these sites, Homer Street Redevelopment Site (i.e., 251 Homer Street), Bluebird Industrial Park 1, and Bluebird Industrial Park 3, surround the 229 Homer Street (see Figure 8).

The Site is also located within the approximate 125-acre ExxonMobil Legacy Site (EMLS). The EMLS operated as an oil refinery under several different names from approximately 1880 to 1950s. Initially, two separate refineries operated on the EMLS from 1882 until 1902. The two refineries merged to become Vacuum Oil, who then merged with the Standard Oil Company in 1934. These companies were predecessors of the ExxonMobil Oil Corporation.

¹ "Northwest Quadrant Revitalization Plan, DRAFT Nomination Study, NYSDOS Brownfield Opportunity Areas Program" prepared for the City of Olean by Bergmann Associates. 2013



There were three (3) main areas of the refinery.

- Works #1 was the main research and administration area, and also contained the central power house and central shops building.
- Works #2 contained the bulk oil loading, treating and storage departments.
- Works #3 is where most of the refining took place.

The 229 Homer Street was located with the EMLS Works #3, where refining took place.

The following information was available from the New York State Department of Environmental Conservation (NYSDEC) Spills Incident Database. There were no records for the Site on the Environmental Site Remediation or Bulk Storage databases.

NYSDEC Spill

During an interim remedial measure (IRM) completed by TurnKey at the southern adjacent property, 251 Homer Street (NYSDEC BCP Site No. C9050037), abandoned refinery piping containing petroleum was identified and removed. The piping containing the petroleum was identified extending onto 229 Homer Street from 251 Homer Street. NYSDEC assigned Spill Number 1300860 to the 229 Homer Street and adjacent Southern Tier Rail Authority property, as petroleum impacts identified at 251 Homer Street associated with the refinery piping, likely exist at both 229 Homer Street and the Southern Tier Rail Authority property. The pipes from 251 Homer Street were drained, cut-off, and capped at the 229 Homer Street southern property boundary.



A 2008 Phase I Environmental Site Assessment² conducted at the Site identified the following recognized environmental condition (REC):

• The Site was historically occupied by a large tank, used for oil storage by Socony Vacuum and/or Felmont Oil, and two tank berm areas. The Site was identified as part of the ExxonMobil Legacy Site Works #3 area. The tank and berm areas were removed by the 1970s. Potential historic releases may have impacted the soil and/or groundwater at the Site.

TurnKey Environmental Restoration, LLC (TurnKey) completed a Phase II Environmental Investigation in January 2015 to assess the subsurface conditions. The findings of the Phase II are as follows:

- The Site is located within the limits of the ExxonMobil Legacy Site (EMLS). The EMLS operated as an oil refinery under several different names from approximately 1880 to 1950s. The Site is located within the EMLS Works #3 area where oil refining historically took place.
- The Site historically contained ASTs and berm areas similar to the adjacent 251 Homer Street. Based on historic petroleum storage/refinery use of 229 Homer Street, which was once part of the greater refinery, it is likely that similar subsurface conditions exist at 229 Homer Street that were identified at 251 Homer Street.
- Elevated PID readings over 1,000 ppm and olfactory evidence of impacts (petroleum-like odors) were observed in five (5) of the twelve (12) test pits, with impacts apparent at depths ranging from 3 to 10 fbgs.
- Abandoned refinery piping was observed at two (2) locations, TP-1 (southern portion of the Site) and TP-9 (northern portion of the Site). LNAPL was also observed on the groundwater in TP-9 at approximately 5 fbgs.

² "Phase I Environmental Site Assessment, 229 Homer Street, Olean, New York" prepared for Benson Construction and Development, LLC by GZA GeoEnvironmental of New York. May 2008.



- Acetone was detected at concentrations above its respective Part 375 Unrestricted SCO in four (4) of the seven (7) samples analyzed. Elevated VOC TICs were also identified in soil samples from TP-1 (23 ppm) and TP-6 (41 ppm).
- Based on the evidence of petroleum odors, elevated PID measurements, the presence abandon piping and LNAPL, as well as elevated VOC TICs identified, significant petroleum-impacts are evident. The environmental impacts can reasonably be attributed to the historical use of the Site as a petroleum refinery and petroleum bulk storage facility. Further Site investigation and remediation appears warranted as NYSDEC Spill No. 1300860 will need to be addressed.

QUESTIONS 6 AND 7

No easements were identified.

Based on review of the on-line NYSDEC Environmental Site Database and USEPA ECHO database, no permits were issued for the Site.





Property Description Report For: 229 Homer St, Municipality of City of Olean



Total Acreage/Size:	3.34
Land Assessment:	2014 - \$66,800
Full Market Value:	2014 - \$101,500
Equalization Rate:	
Deed Book:	1007
Grid East:	1187188

Status:	Active
Roll Section:	Taxable
Swis:	041200
Tax Map ID #:	94.032-1-2.5
Account #:	026589
Property Class:	449 - Other Storage
Site:	COM 1
In Ag. District:	No
Site Property Class:	449 - Other Storage
Zoning Code:	-
Neighborhood Code:	12701
School District:	Olean
Total Assessment:	2014 - \$101,500
Legal Property Desc:	
Deed Page:	1083
Grid North:	765211

Owners

Benson Construction & Dev. LLC 221 Homer St Olean NY 14760

Sales

	Price \$45,000	Property Class 449 - Other Storage	Sale Type Land & Building	Prior Owner Catt, Co I D A	Value Usable No	Arms Length No	Addl. Parcels No	Deed Book and Page 1007/1083
Utilities								
Sewer Type: Utilities:		Comm/public Gas & elec		Water S	upply:	(Comm/pub	lic
Inventory								
Overall Eff Yea		0 Economy			Condition Desirabili		air	

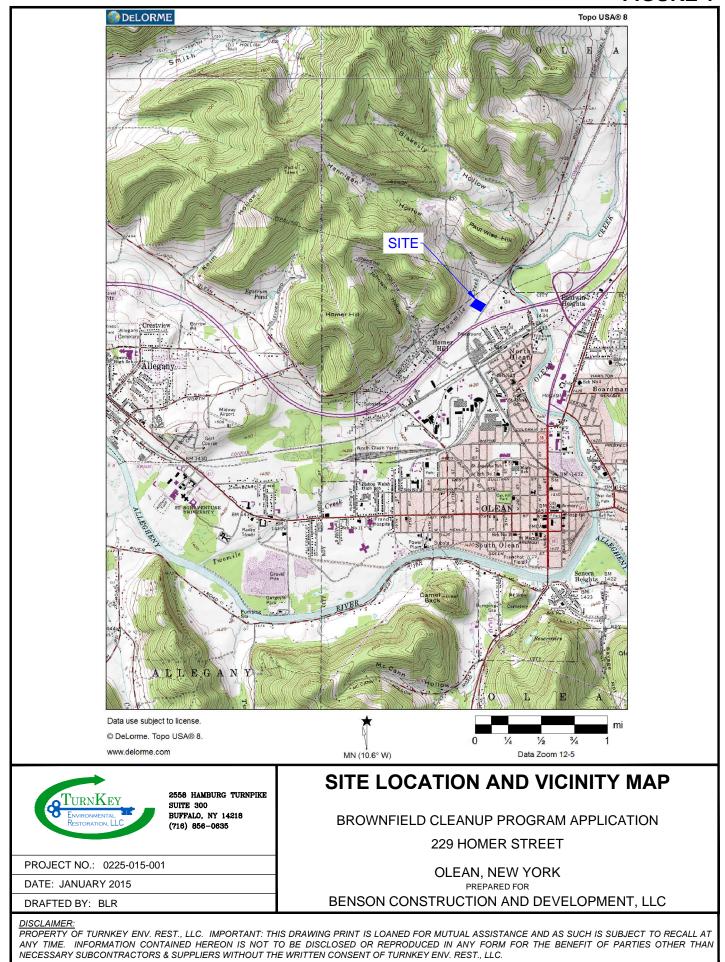
http://maps.cattco.org/Imate/report.aspx?file=VOLLOCAL/OleanCityReval/0412000940... 12/17/2014

Buildings

AC% Sprink	ler%	Alarm%	Elevators	Basement Type	Year Built	Condition	Quality	Gross Floor Area (sqft)	Stories
0	0	0	0	0	1990	Normal	Average	3250	1.00
Site Uses									
Use		Ren	itable Area	(sqft)	「otal Uni	its			
Mini-wrhouse				3,600		10			
Truck termnl				2,325		0			
Improveme	nts								
Structure		Size		Grade		Conditio	n	Year	
Land Types									
Туре		Size	2						
		4 4 5	100 0						
Primary		145	,490 sq ft						
Primary Special Distr	ricts		· ·						
			· ·	Percent		Type ⊤		Value 0	

http://maps.cattco.org/Imate/report.aspx?file=VOLLOCAL/OleanCityReval/0412000940... 12/17/2014

FIGURE 1





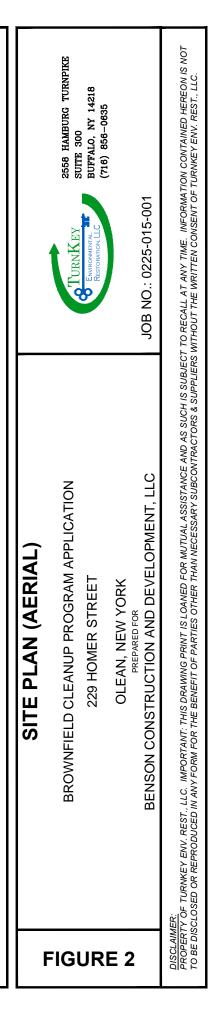


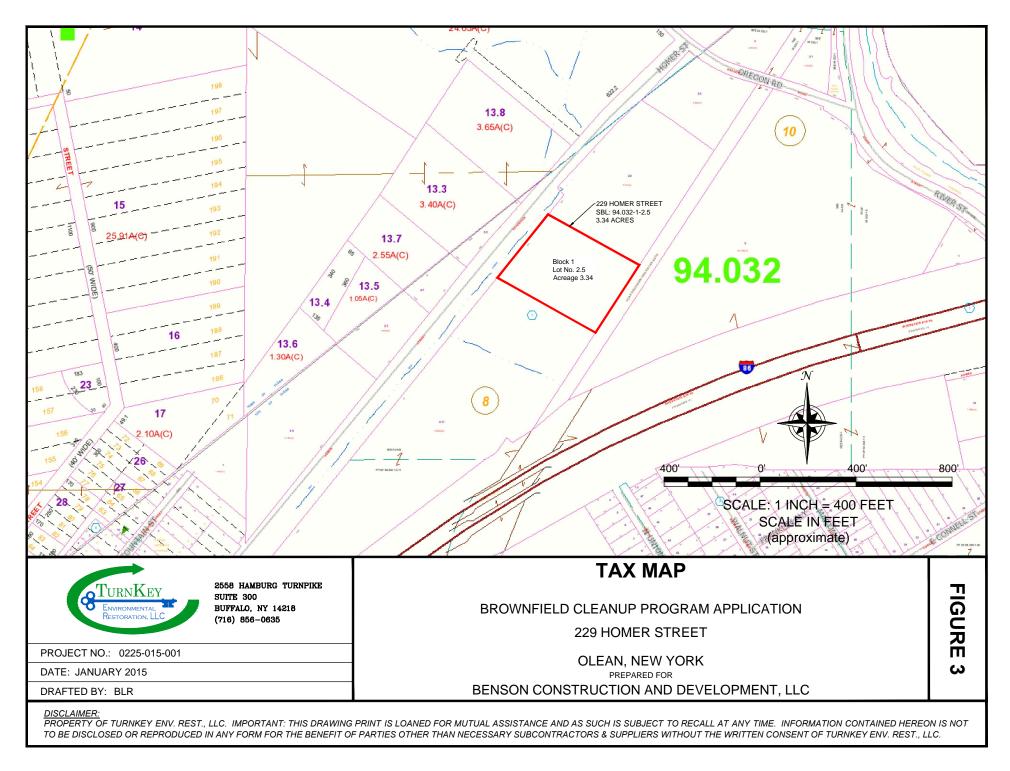




PROPERTY AND PROPOSED BCP PARCEL BOUNDARY

TE: JANUARY 20



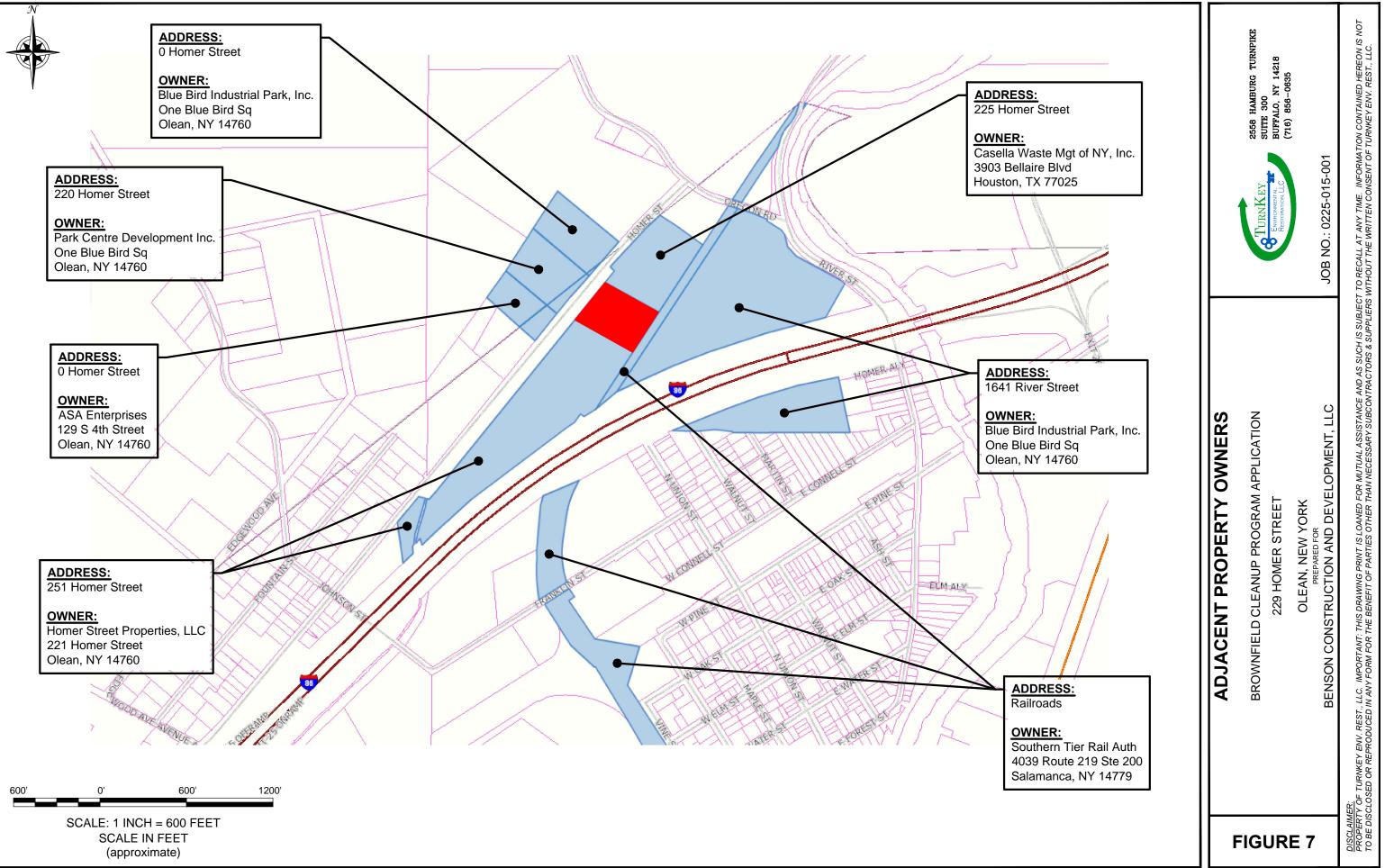


Exploration Oregon Rd. RECORDED 471 Nov 16 11 46 AH 101 LANDS OF CATTARAUGUS COUNTY C. C. I. D.A THIS MAP NOT VALID WITH AFFIDAVIT OF NO CHANGE MAPANDSURVEY OF LANDS FOR : Enic Biscamo BEING PARTOFLOTS 648, SEC. 5, LOT 1, SEC.9 BLD. TWP. 2, RG. 4 OF THE HOLLAND LAND COMPANN'S SURVEY. CITY OF OLEAN, CATTARAUGUSCO. NEWYORK SCALE: 1'= 100FT 007.17,1988 GRAVEL REVISE NON 15.700 BY DRIVE S. MICHAEL CANADA PIRKING / N.Y.S.L.S.# 49215 PORTVILLE, N.Y. 14770 ALTERATION OF THIS DOCUMENT IS ILLEGAL EXCEPT BY ALICENSED L ANDS OF SURVEYOR UNDER SECTION 7209 OF C.C. 1. D. THE N.Y.S. EDUCATION LAW. **#**2.L THIS PARCEL IS SUBJECT TO ANY FACTS THAT AN D Michel Cambo UP TO DATE ABSTRACT OF TITLE WOULD SHOW. SURVEY 2558 HAMBURG TURNPIKE TURNKEY FIGURE SUITE 300 **BROWNFIELD CLEANUP PROGRAM APPLICATION** BUFFALO, NY 14218 (716) 856-0635 229 HOMER STREET PROJECT NO .: 0225-015-001 **OLEAN, NEW YORK** 4 DATE: JANUARY 2015 PREPARED FOR BENSON CONSTRUCTION AND DEVELOPMENT, LLC DRAFTED BY: BLR DISCLAIMER: PROPERTY OF TURNKEY ENV. REST., LLC. IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREON IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF TURNKEY ENV. REST., LLC.



DATE: JANUARY 201

Number of the state		
101 East State Street	3: Existing Land Use	
Vetrain, NT 14/503 This effort was mode por Naw York State Departm	ent of State Bownfeld Opportunity Program.	
TURNKEY ENVIRONMENTAL ENVIRONMENTAL ENVIRONMENTAL	NEARBY LAND USE/ZONING MAP	-
ENVIRONMENTAL RESTORATION, LLC SUITE 300 BUFFALO, NY 14218 (716) 856–0635	BROWNFIELD CLEANUP PROGRAM APPLICATION	FIG
	229 HOMER STREET	URE
PROJECT NO.: 0225-015-001 DATE: JANUARY 2015	OLEAN, NEW YORK	E 6
DATE: JANUARY 2015 DRAFTED BY: BLR	PREPARED FOR BENSON CONSTRUCTION AND DEVELOPMENT, LLC	
	PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREO PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF TURNKEY ENV. REST., LI	



Linda L. Wille, Mayor 101 East State Street	<image/> <section-header></section-header>	
ENVIRONMENTAL RESTORATION, LLC 2558 HAMBURG TURNPIKE SUITE 300 BUFFALO, NY 14218 (716) 858-0635	CITY OF OLEAN BOA LIMITS BROWNFIELD CLEANUP PROGRAM APPLICATION	FIGU
PROJECT NO.: 0225-015-001	229 HOMER STREET OLEAN, NEW YORK	
DATE: JANUARY 2015 DRAFTED BY: BLR	PREPARED FOR BENSON CONSTRUCTION AND DEVELOPMENT, LLC	8
	RINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HERE PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF TURNKEY ENV. REST.,	

Spill Incidents Database Search Details

Spill Record

Administrative Information

DEC Region: 9 Spill Number: 1300860

Spill Date/Time

Spill Date: 02/26/2013 **Spill Time:** 12:00:00 AM **Call Received Date:** 02/26/2013 **Call Received Time:** 12:00:00 AM

Location

Spill Name: OFFSITE HOMER STREET BCP SITE Address: 229 HOMER STREET City: OLEAN County: CATTARAUGUS

Spill Description

Material Spilled Amount Spilled Resource Affected Crude Oil Fractions UNKNOWN Unknown Cause: Other Source: Major Facility (MOSF) > 400,000 gal Waterbody:

Record Close

Date Spill Closed: Not closed

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

Refine This Search

BCP Application – Section V & VI

PROJECT DESCRIPTION AND PROPERTY ELIGIBILITY INFORMATION

PROJECT DESCRIPTION & ELIGIBILITY STATEMENT FIGURE 9; ESTIMATED PROJECT SCHEDULE



BCP Application - Sections V and VI Project Description and BCP Eligibility Statement 229 Homer Street

PROJECT DESCRIPTION

The 229 Homer Street is currently improved with an approximate 5,575 square foot building utilized by Benson as their office, warehouse, construction equipment and supplies storage yard. The proposed redevelopment plan for the Site will involve the expansion of the office space within the current Site building on the northwest (~1,200 square feet) and expansion of the warehouse portion of the current Site building on southeast (~4,000 square feet), almost doubling the size of the building (see Figure 2 for location of proposed expansion).

The proposed expansion project will cleanup an environmentally-impaired Site in a historically industrial area within the City of Olean (portion of ExxonMobil Legacy Site). The expansion project will increase the capacity of an existing development and construction business with a long history in the area. The project will create construction jobs during building expansion and permanent positions associated with company growth.

The Applicant currently owns the Site, and upon acceptance into the BCP, is willing to complete the required Remedial Investigation and Remediation Action, construct an addition to the facility and continue to utilize the Site as an office, warehouse and construction yard. The Applicant would like to clean up the contamination present to remove the liability associated with owning and operating a contaminated property. The preliminary estimated capital investment is approximately \$1,000,000 to \$2,000,000 to investigate, remediate the Site, and redevelop/expand the building. This Project will results in the remediation and expansion of a historic industrial contaminated property located within the City of Olean Brownfield Opportunity Area (BOA). An estimated Project Schedule is presented on Figure 9.

ELIGIBILITY FOR ACCEPTANCE INTO THE BROWNFIELD CLEANUP PROGRAM

The Site meets the definition of a "Brownfield site" as set forth in New York State Environmental Conservation Law (the "ECL"). The ECL Section 27-1405(2) defines a "Brownfield site" as "any real property, where a contaminant is present at levels exceeding



BCP Application - Sections V and VI Project Description and BCP Eligibility Statement 229 Homer Street

soil cleanup objectives or other health-based or environmental standards, criteria or guidance adopted by the department that are applicable based on the reasonably anticipated use of the property in accordance with applicable regulations". The regulations in 6NYCRR 375-3.3(a)(1) reiterate that a brownfield site has two elements and adds a "reasonable basis" test to each:

(1) A brownfield site has two elements:

(i) There must be confirmed contamination on the property or a reasonable basis to believe that contamination is likely to be present on the property (the "Contamination Element"); and,

(ii) There must be a reasonable basis to believe that the contamination or potential presence of contamination may be complicating the development, use or reuse of the property (the "Complication Element")

Moreover, the New York State Department of Environmental Conservation BCP Eligibility Guidance dated March 2005, which is incorporated into the Brownfield Cleanup Program Guide establishes several factors that the Department considers in evaluating whether the Contamination Element and the Complication Element exist.

The Contamination Element

The Department considers the following factors with respect to the Contamination Element, to the extent they are relevant to the proposed Site:

(A) The nature and extent of known or suspected contamination;

(B) Whether contaminants are present at levels that exceed standards, criteria or guidance;

(C) Whether contamination on the proposed site is historic fill material or exceeds background levels;

(D) Whether there are or were industrial or commercial operations at the proposed site which may have resulted in environmental contamination; and/or,



BCP Application - Sections V and VI Project Description and BCP Eligibility Statement 229 Homer Street

(E) Whether the proposed site has previously been subject to closure, a removal action, an interim or final remedial action, corrective action or any other cleanup activities performed by or under the oversight of the State or Federal government.

The Contamination Element of the BCP Eligibility Test has clearly been met in this application because:

- A. The Site is currently located within the City of Olean BOA and within the EMLS in an area of the Site where oil refining took place dating back to the 1880s. Historic owners of the Site include Vacuum Oil, Standard Oil Company (predecessors to ExxonMobil Corporation) has resulted in environmental contamination.
- B. NYSDEC assigned Spill Number 1300860 to the Site because refinery piping containing petroleum was observed at the 229 Homer Street property boundary shared with the adjacent 251 Homer Street BCP Site, currently being remediated. The piping was drained, cut-off and capped at the southern property boundary of 229 Homer Street.
- C. Previous investigations have established that on-site soils have been impacted by contaminants that will require remediation.
- D. Abandoned refinery piping, contaminated soils (as evidenced by elevated PID readings) and LNAPL have been identified at the Site during Phase II work, which are associated with the historic use and operations at the site. These issues are complicating redevelopment of the Site and will require remediation.
- E. The Site has not previously been subject to cleanup activities by or under the oversight of State or Federal agencies.

The Complication Element

The Department considers the following factors with respect to the Complication Element; to the extent they are relevant to the proposed Site:

(A) Whether the proposed site is idled, abandoned or underutilized;

(B) Whether the proposed site is unattractive for redevelopment or reuse due to the presence or reasonable perception of contamination;



BCP Application - Sections V and VI Project Description and BCP Eligibility Statement 229 Homer Street

(C) Whether properties in the immediate vicinity of the proposed site show indicators of economic distress such as high commercial vacancy rates or depressed property values; and/or,

(D) Whether the estimated cost of any necessary remedial program is likely to be significant in comparison to the anticipated value of the proposed site as redeveloped or reused.

The Complication Element of the BCP Eligibility Test has clearly been met in this application because the proposed Site is unattractive for redevelopment, reuse or sale due to the presence of contamination. This factor is clearly established by the following:

- (A) The Site is currently unattractive for future redevelopment or sale due to the actual presence of contamination and the reasonable perception that there is contamination present on the Site related to the historic operations that will require remediation.
- (B) The Site is located within an area of the BOA identified as "identified as possessing a history of known environmental contamination" and that were "classified as being highly relevant to the redevelopment of the Northwest Quadrant Revitalization Area". Because the Site is located in this designated distressed area, it is eligible for certain local, state, and federal financial incentives, further indicating that the Site is unattractive for redevelopment particularly outside of the context of the BCP.
- (C) The estimated cost of a proposed remedial program with regard to the Site is significant in comparison to the value of the Site (i.e., estimated at 100% or more of the value of the Site if it were not environmentally impaired).

The Requestor as a Volunteer

A BCP applicant may be either a "Participant" or a "Volunteer."

A "Participant" is an applicant who either (i) was the owner of the site at the time of the disposal or discharge of contaminants; or (ii) is otherwise responsible according to applicable principles of statutory or common law liability, unless such person's liability arises solely as a result of such person's ownership or operation of or involvement with the site subsequent to the disposal or discharge. NY ECL 27-1405(1)(a). This definition is repeated



BCP Application - Sections V and VI Project Description and BCP Eligibility Statement 229 Homer Street

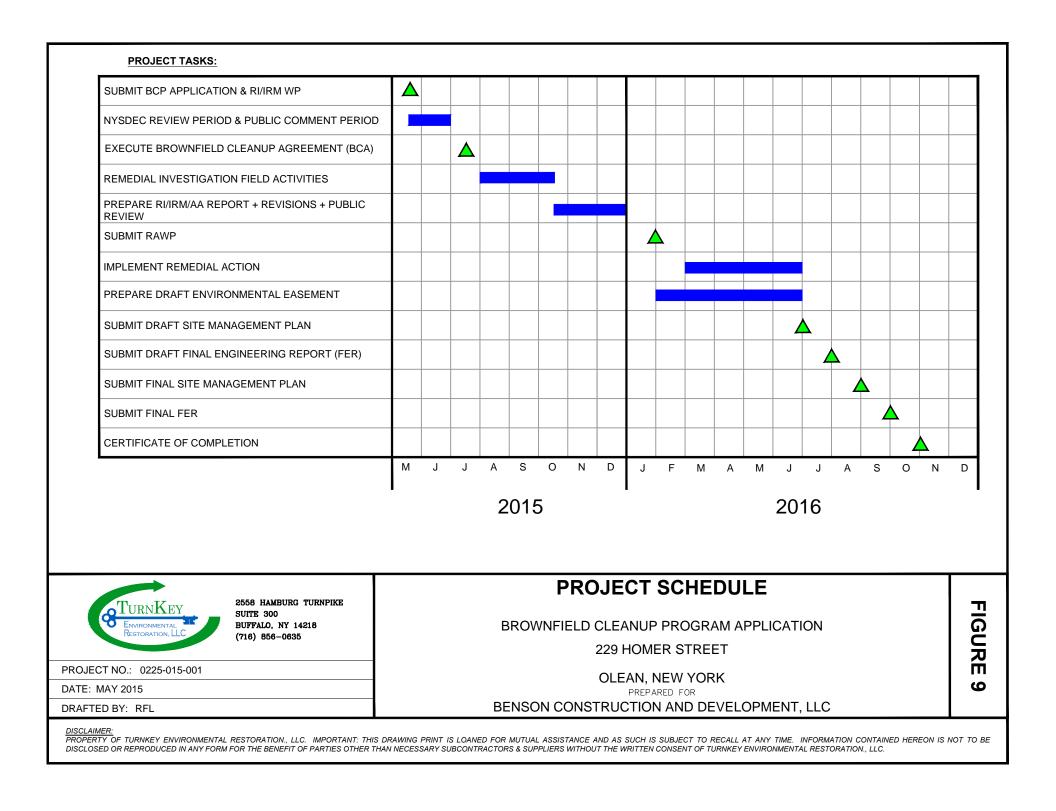
verbatim at 6 NYCRR 375-3.2(b)(1) and is paraphrased in the Brownfield Cleanup Program Guide at Section 2.4(1)(A).

A "Volunteer" is an applicant other than a participant, including a person whose liability arises solely as a result of such person's ownership or operation of or involvement with the site subsequent to the disposal or discharge of contaminants provided that such person exercises appropriate care with respect to the contamination. NY ECL 27-1405(1)(b). This definition is repeated verbatim at 6 NYCRR 375-3.2(b)(2) and is paraphrased in the Brownfield Cleanup Program Guide at Section 2.4(1)(B).

Since the Applicant became involved with the property after the disposal or discharge of contaminants, and has exercised appropriate care with respect to the contamination, it is entitled to Volunteer status under NY ECL27-1405(1)(b).

Based on the foregoing and as further set forth in this BCP application, the Site meets the Contamination Element and the Complication Element tests. As such, the Site qualifies as a Brownfield Site eligible for participation in the BCP, with the Applicant as a Volunteer, because (A) there is confirmed contamination at the Site, and (B) the contamination is complicating the redevelopment and re-use of the Site.





BCP Application – Section VII

PROPERTY ENVIRONMENTAL HISTORY

PREVIOUS ENVIRONMENTAL REPORTS SUMMARY PAST LAND USES LIST OF PREVIOUS PROPERTY OWNERS AND OPERATORS COPY OF PREVIOUS ENVIRONMENTAL REPORTS (CD ENCLOSED)



A summary of the previous environmental findings completed for the Site is presented below.

Phase I Environmental Site Assessment – 229 Homer Street, Olean, New York

GZA GeoEnvironmental of New York (GZA) completed a Phase I ESA at the Site in May 2008. The finding from that report are summarized below.

- The Site is located at 229 Homer Street in Olean, New York, identified as SBL number 94.032-1-2.5, consisting of approximately 3.34 acres. The Site is currently occupied by one building, used as an office and storage/warehouse building containing a wash bay area. The remaining area is used as a gravel parking lot for automobiles, trucks and construction vehicles, and is also occupied by seven small portable shelters.
- The Site and surrounding areas were originally developed in the late 1890s to early 1900s for the oil industry and used as a petroleum storage tank farm. One large tank and two berm areas were located within the Site limits. The Site appears to be part of the Exxon Mobile Legacy Site (EMLS) Works #3 area, identified as Socony Vacuum and Felmont Oil. In 1962, Felmont Oil removed numerous structures on and off the site, including the tanks. Since that time, the Site was vacant land until building construction in approximately 1989 for Yellow Freight Systems, who occupied the Site until 1997. Meadow Brook Dairy Company occupied the Site in 2003 for a warehouse area.
- The Site and surrounding areas were used for oil storage in large aboveground tanks, as was apparent in the 1930, 1938, 1955 and 1960 aerial photographs.
- Socony Vacuum Oil Co. refinery was located on a 115-acre area in North Olean. Socony made the various oil products in Olean. Nearly 500 oil tanks dotted the sprawling facility. There was a large plant, wax plant, storehouse and power house.



- Typical maintenance supplies were stored in flammable storage cabinet and within the various work areas of facility. These chemicals appeared to be neatly stored with no areas of staining observed.
- One 55-gallon drum of waste oil was observed within the storage warehouse. Mr. Benson indicated the waste oil is from minor maintenance of machines and equipment done in-house, and that less than one 55-gallon drum is generated per year. Mr. Benson stated the waste oil is given to a local facility which burns the waste oil for fuel.
- One floor drain was observed within the wash bay area of the warehouse. Mr. Benson indicated that the drain is connected to the municipal sanitary sewer system.

The Phase I ESA identified the following Recognized Environmental Conditions in connection with the property.

• The Site was historically occupied by a large tank, used for oil storage by Socony Vacuum and/or Felmont Oil, and two tank berm areas. The Site was identified as part of the EMLS Works #3 area. The tank and berm areas were removed by the 1970s. Potential historic releases may have impacted the soil and/or groundwater at the Site.

NYSDEC Spill No. 1300860

NYSDEC Spill Number 1300860 was assigned to the Site and adjacent Southern Tier Rail Authority property for petroleum contained within and potentially spilled from abandoned dilapidated refinery piping. The piping may be associated with the former refinery that was located in this area of the City of Olean. Petroleum contained within piping was identified during interim remedial measure (IRM) activities at 251 Homer



Street (BCP Site C905037), adjacent and to the south of the Site. The piping was cut off at the southern property boundary between the Site and 251 Homer Street indicating that the piping extends on to the Site in similar condition.

Phase II Environmental Investigation - 229 Homer Street, Olean, New York

TurnKey completed a Phase II Environmental Investigation in January 2015 to assess the subsurface conditions. The findings of the Phase II are as follows.

- The Site is located within the limits of the Exxon/Mobil Legacy Site (EMLS). The EMLS operated as an oil refinery under several different names from approximately 1880 to 1950s. The Site is located within the EMLS Works #3 area.
- The Site historically contained ASTs and berm areas similar to the adjacent 251 Homer Street. Based on historic petroleum storage/refinery use of 229 Homer Street, which was once part of the greater refinery, it is likely that similar subsurface conditions exist at 229 Homer Street that were identified at 251 Homer Street.
- Elevated PID readings over 1,000 ppm and olfactory evidence of impacts (petroleum-like odors) were observed in five (5) of the twelve (12) test pits, with impacts apparent at depths ranging from 3 to 10 fbgs.
- Abandoned refinery piping was observed at two (2) locations, TP-1 (southern portion of the Site) and TP-9 (eastern portion of the Site). LNAPL was also observed on the groundwater in TP-9 at approximately 5 fbgs.
- Acetone was detected at concentrations above its respective Part 375 Unrestricted SCO in four (4) of the seven (7) samples analyzed. Elevated VOC TICs were also identified in soil samples from TP-1 (23 ppm) and TP-6 (41 ppm).
- Based on the evidence of petroleum odors, elevated PID measurements, the presence abandon piping and LNAPL, as well as elevated VOC TICs identified,



significant petroleum-impacts are evident. The environmental impacts can reasonably be attributed to the historical use of the Site as a petroleum bulk storage facility. Further Site investigation and remediation appears warranted as NYSDEC Spill No. 1300860 will need to be addressed.

The Phase II Environmental Investigation Report is attached.

City of Olean Brownfield Opportunity Area, Olean, New York

The Site is located within the limits of the City of Olean Brownfield Opportunity Area (BOA), as identified in the Northwest Quadrant Revitalization Plan (see Figure 8). The BOA encompasses an area that was historically utilized for industrial purposes for over 150 years.

The Site is located within the 125-acre ExxonMobil Legacy Site (EMLS). The EMLS operated as an oil refinery under several different names from approximately 1880 to 1950s. Initially, two separate refineries operated on the EMLS from 1882 until 1902. The two refineries merged to become Vacuum Oil, who then merged with the Standard Oil Company in 1934. These companies were predecessors of the ExxonMobil Oil Corporation.

There were three (3) main areas of the refinery.

- Works #1 was the main research and administration area, and also contained the central power house and central shops building.
- Works #2 contained the bulk oil loading, treating and storage departments.
- Works #3 is where most of the refining took place.

The 229 Homer Street is located within the EMLS Works #3 area.



BCP Application Section VI Listing of Current and Previous Property Owners and Operators 229 Homer Street

INTRODUCTION

Reasonable attempts were made to obtain complete previous site owner contact information. The following table lists the current and previous property owners/operators:

Parcel Address	Date(s)	Relationship to Applicant
229 Homer Street		
Current Owner/Operator		
Benson Construction and Development, LLC 221 Homer Street Olean, New York 14304 (716) 372-1893	2001- present	Applicant
Previous Owner/Operator		
OWNER Cattaraugus County IDA 3 Washington Street Ellicottville, New York, NY 14731 (716) 699-2005	Approximately 1979 - 2001	None
OPERATOR Meadow Brook Dairy Co. 1620 Grand Central Avenue Elmira, New York 14903 (607) 734-6741	2003	None
OPERATOR Yellow Freight System P.O. Box 7270 Shawnee Mission, Kansas 66207-0270 (913) 344-3000	1989 - 1997	None
OWNER/OPERATORSExxonMobil Oil Corporation38 Varick StreetBrooklyn, New York 11222Attn: Daniel Grapski(347)537-8355	See Entry Below	None
OWNER/OPERATORS (Multiple) Felmont Oil Corporation Socony Vacuum Oil Co Standard Oil	1880s – 1973	None



BCP Application – Section VIII

BROWNFIELD SITE CONTACT LIST

BROWNFIELDS SITE CONTACT LIST ADJACENT PROPERTY OWNERS LIST



Cattaraugus County Contacts:

John R. Searles County Administrator 1 Leo Moss Drive, Suite 0123 Olean 14760

James Snyder Cattaraugus County Legislator District 10 PO Box 1 Olean, NY 14760

Steven Teachman Cattaraugus County Legislator District 10 1426 Thorn Street Olean, NY 14760

Catherine L. Peters, Assistant Cattaraugus County Off. of Emergency Svcs. 303 Court Street Little Valley, NY 14755

Mr. Thomas E. Buffamante, Chairman Cattaraugus County Industrial Dev. Agency P.O. Box 1749 9 East Washington Street Ellicottville, New York 14731 John Padlo Cattaraugus County Legislator District 10 438 Fountain Street Olean, NY 14760

Linda M. Edstrom Cattaraugus County Legislator District 10 408 Laurens Street Olean, NY 14706

Matthew Keller Cattaraugus County Legislator District 10 433 York Street Olean, NY 14760

Kevin D. Watkins, Director Cattaraugus County Health Department 1 Leo Moss Drive, Suite 4010 Olean, NY 14760

Mr. Joseph E. Higgins, First Vice Chairman Cattaraugus County Industrial Dev. Agency P.O. Box 1749 9 East Washington Street Ellicottville, New York 14731



City of Olean Contacts:

Mayor William J. Aiello City of Olean Municipal Bldg. 101 East State Street Olean, NY 14760

Jeff Rowley, Police Chief City of Olean Police Department 101 East State Street Olean, NY 14760

Alexander Utecht, City Clerk Olean Municipal Bldg. 101 East State Street Olean, NY 14760

Supplier of Potable Water:

Mark Whiteman, Water Superintendent City of Olean Water Division Water Filtration Plant 1332 River Street Olean, NY 14760

Local News Media:

Olean Times Herald ATTN: News Editor 639 Norton Avenue Olean, NY 14760

WMXO-FM ATTN: News Director 231 North Union Olean, NY 14760 Tom Windus, Director of Public Works Olean Municipal Bldg. 101 East State Street Olean, NY 14760

Robert P. Bell, Fire Chief City of Olean Fire Department 101 East State Street Olean, NY 14760

Ann McLaughlin, Chairperson City of Olean Planning Board 101 East State Street Olean, NY 14760

Allegany Olean Pennysaver 1214C W State Olean, NY 14760

WPIG-FM ATTN: News Director 3219 West State Road Olean, NY 14760



Document Repository:

Lance Chaffee, Library Director Olean Public Library 134 N 2nd Street Olean, NY 14760-2583

Nearby Schools:

New Life Christian School 102 W. Forest Avenue Olean, NY 14760

Mr. Joel Whitcher, Principal Olean Intermediate Middle School 401 Wayne Street Olean, NY 14760 Mr. Gerald Trietley, Principal Olean Intermediate Middle School 401 Wayne Street Olean, NY 14760

Other Interested Parties:

Concerned Citizens of Cattaraugus County P.O. Box 23 Franklinville, NY 14737-0023 Cattaraugus Community Action, Inc. 25 Jefferson Street Salamanca, NY 14779-0308



	Adjacent Property Address		Property Owner
No.	Street	Property Use	Mailing Address
0	Homer Street	Vacant Industrial	Blue Bird Industrial Park, Inc. One Blue Bird Square Olean, NY 14760
0	Homer Street	Vacant Industrial	Current Occupant 0 Homer Street Olean, NY 14760
0	Homer Street	Vacant Industrial	ASA Enterprise 129 S. 4th Street Olean, NY 14760
0	Homer Street	Vacant Industrial	Current Occupant 0 Homer Street Olean, NY 14760
220	Homer Street	Commercial	Park Centre Development, Inc. One Blue Bird Square Olean, NY 14760
220	Homer Street	Commercial	Current Occupant 220 Homer Street Olean, NY 14760
225	Homer Street	Commercial	Casella Waste Management of NY, Inc. 3903 Bellaire Blvd. Houston, TX 77025
251	Homer Street	Vacant Industrial	Homer Street Properties, LLC 221 Homer Street Olean, NY 14760
251	Homer Street	Vacant Industrial	Current Occupant 251 Homer Street Olean, NY 14760
1641	River Street	Commercial	Blue Bird Industrial Park, Inc. One Blue Bird Square Olean, NY 14760
1641	River Street	Commercial	Current Occupant 1641 River Street Olean, NY 14760
	Railroads	Commercial	Southern Tier Rail Authority 4039 Route 219 Ste 200 Salamanca, NY 14779

BCP Application – Section VIII

DOCUMENT REPOSITORY

DOCUMENT REPOSITORY CONFIRMATION LETTER





January 12, 2015

Lance Chaffee, Library Director Olean Public Library 134 N 2nd Street Olean, NY 14760-2583

Re: Document Repository for Brownfield Cleanup Program 229 Homer Street Site Olean, New York

Dear Mr. Chaffee:

Per our discussion, thank you for agreeing to allow the Olean Public Library to act as the document repository for the above-referenced Site. In the future, we will be sending various documents relating to the Site that should be made available for public review upon request.

Please contact me if you have questions or require additional information.

Sincerely, TurnKey Environmental Restoration, LLC

Christopher Boron Sr. Project Manager

c: File: 0225-015-001

Chris Z. Boron

From:	Lance Chaffee <lchaffee@oleanlibrary.org></lchaffee@oleanlibrary.org>	
Sent:	Friday, January 16, 2015 9:36 AM	
То:	Chris Z. Boron	
Subject:	Document Repository for Brownfield Cleanup Sites	

Chris,

Based on our phone conversation and the letters you have sent to me the Olean Public Library is willing to act as a document repository for the Brownfield Cleanup Programs at the 229 Homer Street Site and the Oregon Road Site.

Lance

Lance Chaffee, Director Olean Public Library 134 N 2nd St Olean NY 14760 716.372.0200 (p) 716.372.8651 (f)

BCP Application – Section IX

LAND USE FACTORS

ADJACENT LAND USES AND DEVELOPMENT PATTERNS NEARBY LAND USE/ ZONING CITY OF OLEAN BROWNFIELD OPPORTUNITY AREA FIGURE 10; CULTURAL RESOURCES FIGURE 11; NATURAL RESOURCE MAP FIGURE 12; WETLAND & FLOODPLAIN MAP GROUNDWATER VULNERABILITY ASSESSMENT SITE GEOGRAPHY/ GEOLOGY FIGURE 13; SOIL MAP



LAND USE FACTORS

INTRODUCTION

The following provides a brief summary of the Site:

- The Site is located within a mixed use commercial and residential area of the City of Olean, Cattaraugus County, New York (see Figure 6).
- The Site is used and zoned for commercial purposes. It is improved with one single-story building on the Site which is used by Benson as their office and construction yard (see Figure 2).
- The Site is located within the City of Olean BOA (see Figure 8).
- In accordance with §27-1415(3)(p), there are no environmental justice concerns associated with the project.
- There are no State or Federal designations related to the property.
- The Site has access to municipal utilities including: natural-gas, municipal sewer, electric and public water.
- There are no known Institutional Controls (ICs) for the Site.

ADJACENT LAND USE

The Site is a single parcel (SBL # 94.032-1-2.5) totaling an approximate 3.34-acres in a mixed use commercial and residential area of the City of Olean, Cattaraugus County, New York (see Figures 1 and 2). The Site is immediately surrounded by commercial or vacant properties and residential properties further to the north, west and south.

The Site is bound by Homer Street to the northwest, a Casella Waste Management of New York transfer station to the northeast, Southern Tier Rail Authority rail lines to the southeast, and 251 Homer Street (a vacant parcel currently being remediated under the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup



Program (BCP) to the southwest. A land use map for the Site and surrounding area is provided as Figure 6. Adjacent property owners are shown on Figure 7.

CITY OF OLEAN BROWNFIELD OPPORTUNITY AREA

The Site is located within the limits of the City of Olean Brownfield Opportunity Area (BOA) as identified in the Northwest Quadrant Revitalization Plan (see Figure 8). The BOA includes approximately 904 acres, of which 186 acres are considered brownfields. The BOA encompasses an area that was historically utilized for industrial purposes for over 150 years.

The BOA study identified 13 sites that were "identified as possessing a history of known environmental contamination" and that were "classified as being highly relevant to the redevelopment of the Northwest Quadrant Revitalization Area". Three (3) of these sites, Homer Street Redevelopment Site, Bluebird Industrial Park 1, and Bluebird Industrial Park 3 that surround the 229 Homer Street (see Figure 8).

The Site is also located within the 125-acre ExxonMobil Legacy Site (EMLS). The EMLS operated as an oil refinery under several different names from approximately 1880 to 1950s. Initially, two separate refineries operated on the EMLS from 1882 until 1902. The two refineries merged to become Vacuum Oil, who then merged with the Standard Oil Company in 1934. These companies were predecessors of the ExxonMobil Oil Corporation.

NATURAL AND CULTURAL RESOURCES

• Per New York States Historical Preservation Office, no National Register or cultural resources listed historical sites are located within 0.5 miles of the subject Site (see Figure 10). The Site is located in an area identified as archaeologically sensitive and a Phase I cultural resource investigation being conducted for the City of Olean Waste Water Treatment Plan replacement approximately 0.5 mile to the east of the Site.



- According to the NYSDEC's Environmental Resource Mapper (ERM) there are rare animals and/or rare plants within the vicinity of the Site (see Figure 11). However, information on the specific rare animals and/or rare plants was not available (see copy of results from NYSDEC website included in Attachment 7).
- There are no State or Federal wetlands located on the Site. There is a Zone A flood plain in the northern portion of the Site associated with Two Mile Creek (see Figures 11 and 12). Two Mile Creek discharges to the Allegheny River. Olean Creek is located approximately 1,250-feet to the east of the Site and the Allegheny River is located approximately 1.9 miles south.
- The nearest NYSDEC regulated freshwater wetlands (OL-2, OL-3 and OL-5) are located approximately 1,500 feet to 1 mile northwest, respectively, from the Site (see Figures 11 and 12).

POTENTIAL VULNERABILITY OF GROUNDWATER TO CONTAMINATION

Visual, olfactory evidence of impacts (petroleum-like odors) and elevated PID readings were observed in five (5) of the twelve (12) test pits, TP-1, TP-5, TP-6, TP-8, and TP-12 completed as part of a Phase II investigation. The petroleum-impacts were apparent at depths ranging from 3 to 10 fbgs. Furthermore, petroleum LNAPL, was encountered on the groundwater table at TP-9 completed in the eastern portion of the site (see Attachment 4). At this time, no groundwater investigations have been completed at the Site.

Currently, there are no known deed restrictions on the use of groundwater at the Site. Municipal water is available to the Site and all properties in the area. The municipal water is supplied by the City of Olean. Water is derived from four water sources: Well site M18 on Richmond Ave; Well sites M37 and M38 on the East River Road; and the water treatment plant on River Street, which draws water from the Olean Creek.

Groundwater Flow

Based on regional topography, flow directions of Two-mile Creek and Olean Creek, and investigation activities at 251 Homer Street (adjacent to the south), groundwater likely flows in a southeasterly direction.



Recommendations

Further work is required to investigate groundwater quality data. Monitoring wells to assess groundwater flow patterns and water quality will be installed during the Remedial Investigation.

REGIONAL GEOGRAPHY/GEOLOGY

The Site in situated within the Allegheny Plateau province of western New York with an approximate elevation of 1,430 feet above mean sea level. The regional area dips very gently to the south and southwest toward the Allegheny River. The subject property is located near the valley walls of the Valley-Fill aquifer where the saturated thickness is typically less than 20 feet. Uninhibited groundwater flow, with no significant pumping from wells, is expected to flow southwest from the Olean Creek valley to the Allegheny River. The groundwater table at the Site is estimated to be at approximately 6 feet below ground surface. Overburden soils are anticipated to consist of artificial fill material underlain by sequences of outwash sand and gravel and lacustrine silt and clay. Depth to bedrock at the Site is approximately 100 feet below ground surface.

SITE GEOGRAPHY/GEOLOGY

The U.S. Department of Agriculture (USDA) Soil Conservation Service soil survey map of Cattaraugus County shows the Site located within a Red Hook silt loam area (see Figure 13). This soil is nearly level, very deep and somewhat poorly drained. It is on low flats of outwash plains and older stream terraces (see Figure 13).

Two Mile Creek adjoins the Site to the northwest and flows southwest away from the Site. Site geology will be further investigated during the Remedial Investigation.

Precipitation (i.e., rain or snow melt) generally moves at the Site via overland sheet flow to the drainage swale along the western portion of the Site or ponds at the surface, where



surface water either infiltrates into the subsurface or evaporates, pending the time of year. Site groundwater and hydrogeology will be investigated during the Remedial Investigation.



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The Coordinates of the point you clicked on are:

NYTM	E : 215557	Longitude/Latitude	W:78.439
NI DA	N : 4666604		N : 42,099

Rare Plants and Rare Animals	
This location is in the vicinity of one or more :	
Rare Animals and/or Rare Plants	

USGS Quadrangle

If your project or action is within or near an area with a rare animal, a permit may be required if the species is listed as endangered or threatened and the department determines the action may be harmful to the species or its habitat.

If your project or action is within or near an area with rare plants and/or significant natural communities, the environmental impacts may need to be addressed.

The presence of a unique geological feature or landform near a project, unto itself, does not trigger a requirement for a NYS DEC permit. Readers are advised, however, that there is the chance that a unique feature may also show in another data layer (ie. a wetland) and thus be subject to permit jurisdiction.

Please refer to the "Need a Permit?" tab for permit information or other authorizations regarding these natural resources.

Disclaimer: If you are considering a project or action in, or near, a wetland or a stream, a NYS DEC permit may be required. The Environmental Resources Mapper does not show all natural resources which are regulated by NYS DEC, and for which permits from NYS DEC are required. For example, Regulated Tidal Wetlands, and Wild, Scenic, and Recreational Rivers, are currently not included on the maps.

