

# Enclosure 2 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form



| Site N                    | Site Details<br>No. C828137  | Box 1       |    |  |  |  |
|---------------------------|--|-------------|----|--|--|--|
| Site N                    | Name Monoco Oil Site   |             |    |  |  |  |
| City/T<br>Count<br>Site A | Address: 75 Monroe Avenue Zip Code: 14534  Town: Pittsford  ty: Monroe  Acreage: 7.4  April 11, 2020 March 26, 2020  rting Period: December 06, 2016 to April 06, 2018   |             |    |  |  |  |
|                           |  | YES         | NO |  |  |  |
| 1. Is                     | the information above correct?   | ×           |    |  |  |  |
| lf                        | NO, include handwritten above or on a separate sheet.  |             |    |  |  |  |
|                           | as some or all of the site property been sold, subdivided, merged, or undergone ix map amendment during this Reporting Period?   | a 🗆         | ×  |  |  |  |
|                           | as there been any change of use at the site during this Reporting Period see 6NYCRR 375-1.11(d))?  |             | ×  |  |  |  |
|                           | ave any federal, state, and/or local permits (e.g., building, discharge) been issue<br>or or at the property during this Reporting Period?   | ed          | ×  |  |  |  |
|                           | you answered YES to questions 2 thru 4, include documentation or evidentation has been previously submitted with this certification for  |             |    |  |  |  |
| 5. Is                     | the site currently undergoing development?   |             | X  |  |  |  |
|                           |  |             |    |  |  |  |
|                           |  | Box 2       |    |  |  |  |
|                           |  | YES         | NO |  |  |  |
|                           | the current site use consistent with the use(s) listed below? estricted-Residential, Commercial, and Industrial  | ×           |    |  |  |  |
| 7. A                      | re all ICs/ECs in place and functioning as designed?   | ×           |    |  |  |  |
| A Cor                     | IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.  A Corrective Measures Work Plan must be submitted along with this form to address these issues. |             |    |  |  |  |
|                           |  |             |    |  |  |  |
| Signat                    | ture of Owner, Remedial Party or Designated Representative Date  | <del></del> |    |  |  |  |

|    |   | Box 2A |    |
|----|---|--------|----|
| 0  | Her any many information and all that are well-in the Outliet in Eq.  | YES    | NO |
| 8. | Has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?  |        | X  |
|    | If you answered YES to question 8, include documentation or evidence that documentation has been previously submitted with this certification form. |        |    |
| 9. | Are the assumptions in the Qualitative Exposure Assessment still valid? (The Qualitative Exposure Assessment must be certified every five years)    | X      |    |
|    | If you answered NO to question 9, the Periodic Review Report must include an updated Qualitative Exposure Assessment based on the new assumptions.  |        |    |

SITE NO. C828137 Box 3

#### **Description of Institutional Controls**

Parcel

<u>Owner</u>

Pittsford Canalside Properties LLC

Institutional Control

Ground Water Use Restriction Soil Management Plan Landuse Restriction Site Management Plan IC/EC Plan

Monitoring Plan

Imposition of an institutional control in the form of an environmental easement and a Site Management Plan, as described below, will be required. The remedy will achieve a Track 4 restricted residential cleanup at a minimum and will include imposition of a site cover, the product monitoring trench, an environmental easement, and site management plan.

a) Institutional Control

Imposition of an institutional control in the form of an environmental easement for the controlled property which will:

- A.) require the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
- B.) allow the use and development of the controlled property for restricted residential use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- C.) restrict the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and
- D.) require compliance with the Department approved Site Management Plan.

Box 4

#### **Description of Engineering Controls**

Parcel

Engineering Control

Cover System

A site cover will be required to allow for restricted residential use of the site. The cover willconsist either of the structures such as buildings, pavement, sidewalks comprising the site development or a soil cover in areas where the upper two feet of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs). Where the soil cover is required it will be a minimum of two feet of soil placed, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material as set forth in 6 NYCRR Part 375-6.7(d).

The product monitoring trench will be monitored for non-aqueous phase liquid (NAPL) on a schedule as specified in the Site Management Plan. NAPL accumulation within the product monitoring trench will be removed from the trench as specified in the Site Management Plan. The product monitoring trench cannot be altered or removed without written consent from the NYSDEC and NYSDOH. Product monitoring data and inspection records will be provided in the periodic review report submittals as specified in the Site Management Plan.

|    |  |               |            | Box 5     |
|----|--|---------------|------------|-----------|
|    | Periodic Review Report (PRR) Certification Statements  |               |            |           |
| 1. | I certify by checking "YES" below that:  |               |            |           |
|    | <ul> <li>a) the Periodic Review report and all attachments were prepared ur<br/>reviewed by, the party making the certification;</li> </ul>  | ider the dire | ection of, | and       |
|    | <ul> <li>b) to the best of my knowledge and belief, the work and conclusions<br/>are in accordance with the requirements of the site remedial prograr<br/>engineering practices; and the information presented is accurate and co</li> </ul> | n, and gene   |            |           |
|    | engineering practices, and the information presented is accurate and co  | ripete.       | YES        | NO        |
|    |  |               | X          |           |
| 2. | If this site has an IC/EC Plan (or equivalent as required in the Decision Do or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YE following statements are true:   |               |            |           |
|    | (a) the Institutional Control and/or Engineering Control(s) employed since the date that the Control was put in-place, or was last approve   |               |            |           |
|    | (b) nothing has occurred that would impair the ability of such Contro<br>the environment;  | l, to protect | public h   | ealth and |
|    | (c) access to the site will continue to be provided to the Department remedy, including access to evaluate the continued maintenance of  |               |            |           |
|    | (d) nothing has occurred that would constitute a violation or failure t<br>Site Management Plan for this Control; and  | o comply wi   | ith the    |           |
|    | (e) if a financial assurance mechanism is required by the oversight mechanism remains valid and sufficient for its intended purpose esta   |               |            |           |
|    |  |               | YES        | NO        |
|    |  |               | X          |           |
|    | IF THE ANSWER TO QUESTION 2 IS NO, sign and date DO NOT COMPLETE THE REST OF THIS FORM. Otherwise  |               |            |           |
| ,  | A Corrective Measures Work Plan must be submitted along with this form t   | o address t   | these iss  | ues.      |

| Signature of Owner, Remedial Party or Designated Representative | Date   | - |
|---|--------|---|
|   | 2 5.10 |   |

### IC CERTIFICATIONS SITE NO. C828137

Box 6

#### SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 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.

| Steven M                                   | n, DiMarzo 'at                     | 3) Exchange B       | Ind. Rochester My, 1468    |
|--|------------------------------------|---------------------|----------------------------|
| am certifying as                           | amer                               |                     | (Owner or Remedial Party)  |
| for the Site named                         | in the Site Details Section of     | this form.          |                            |
| Signature of Owner Rendering Certification | er, Remedial Party, or Pesignation | ated Representative | 5-25-202 <sub>1</sub> Date |

#### **IC/EC CERTIFICATIONS**

Box 7

#### 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.                   |

| ı  | Daniel P. Noll                 | at | Rochester, NY 14614       |  |
|----|--------------------------------|----|---------------------------|--|
|    | print name                     |    | print business address    |  |
| aı | m certifying as a for theOwner |    |                           |  |
|    | , ,                            |    | (Owner or Remedial Party) |  |
|    |                                |    |                           |  |

DI 7. 11/1

Signature of , for the Owner or Remedial Party, Rendering Certification

5/27/2021

Stamp (Required for PE) Date



June 7, 2021

Charlotte Theobald NYSDEC Region 8 6274 East Avon-Lima Road Avon, New York 14414

Re: 2021 Periodic Review Report

Former Monoco Oil - NYSDEC BCP Site No. C828137

75 Monroe Avenue, Pittsford, New York

LaBella Project No. 2171426

Dear Ms. Theobald.

LaBella Associates, D.P.C. ("LaBella") is pleased to submit this Periodic Review Report (PRR) for the Former Monoco Oil Site located at 75 Monroe Avenue in Pittsford, New York (herein after referred to as "the Site"). The Site is enrolled in the New York State Department of Environmental Conservation's (NYSDEC's) Brownfield Cleanup Program (BCP), NYSDEC Site No. C828137. The Site location can be found in Figure 1 attached to this report.

LaBella was retained by Pittsford Canalside Properties to assist in the monitoring and reporting requirements associated with the Site Management Plan (SMP) for the Site. In accordance with the requirements in the SMP and NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation dated May 2010, and the guidelines provided by NYSDEC, an annual inspection was conducted of all remedial components installed at the Site. The site-wide inspection was performed on March 26, 2021. The 2021 Annual Site Inspection Report which includes the completed annual Site-wide inspection form and descriptions of inspection activities/observations and NAPL monitoring is attached as Appendix 1. The results of the annual inspection are also summarized below. Note that this PRR certification period is between April 10, 2020 and March 26, 2021.

#### **Institutional Controls**

The site-wide inspection determined that Institutional Controls have been complied with during the 2020-2021 certification period including compliance with the required monitoring and reporting procedures outlined in the SMP, dated November 2016. Groundwater is not being used and there were no apparent ground disturbances.

There were no buildings present or being constructed on the Site during the certification period.

The Annual Inspection Report can be found in Appendix 1 of this report. Photographs taken during the Site inspection are included in the Annual Inspection Report.

#### **Engineering Controls**

Engineering controls currently in place at the Site are the cover system and the product monitoring trench. As described in the Annual Inspection Report (Appendix 1), the cover system is intact, vegetated and does not appear to have been disturbed during the certification period. The product monitoring trench also appears to be functioning properly and generally remains in good condition



#### **Monitoring**

Per the SMP, quarterly monitoring of the product monitoring trench was completed for one year following issuance of the Certificate of Completion in December 2016. Quarterly monitoring reports were submitted to the NYSDEC under separate cover. The latest quarterly monitoring report was submitted on May 1, 2018. Based on the lack of product observed in the trench during the monitoring period, at that time LaBella requested on behalf of Pittsford Canalside Properties to reduce the monitoring frequency from quarterly to annually. Based on that schedule, monitoring of the product monitoring trench has been completed annually with the latest monitoring event completed on March 26, 2021. Product was not observed in the product monitoring trench at that time.

The Annual Inspection Report included in Appendix 1 includes the product monitoring trench data.

#### Site Records

All pertinent Site Records are complete and up to date and on file at the project's document repository.

#### **General Site Assessment**

The Site use appears generally unchanged since the Certificate of Completion was issued in December 2016 until the end of this certification period (March 26, 2021).

No new conclusions regarding site contamination were made based on observations during the Site inspection. No recommendations are made regarding necessary changes to the remedy and/or monitoring plan.

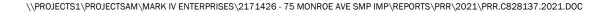
If you have any questions, or require additional information, please do not hesitate to contact me at (585) 295-6611.

Sincerely,

LABELLA ASSOCIATES, P.C.

Menul bett

Alexander Brett, EIT Project Engineer





## **Figures**

Figure 1 – Site Location Map









0 50 100

200

1 inch = 150 feet

INTENDED TO PRINT AS: 11" X 17"

CLIENT:

**PITTSFORD** CANALSIDE **PROPERTIES** 

PROJECT:

PERIODIC REVIEW REPORT FORMER MONOCO OIL C828137 75 MONROE AVENUE PITTSFORD, NEW YORK

DRAWING NAME:

SITE LOCATION

PROJECT #/DRAWING #/ DATE

FIGURE 1

### Appendix 1

2021 Annual Inspection Report





June 7, 2021

Charlotte Theobald DEC Region 8 – Avon Office 6274 East Avon-Lima Road Avon, New York 14414-9516

RE: 2021 Annual Site Inspection Report

Former Monoco Oil - NYSDEC Site No. C828137

75 Monroe Avenue, Pittsford, New York

LaBella Project No: 2171426

Dear Ms. Theobald.

The annual site inspection of the Former Monoco Oil Site (herein after referred to as "the Site") was conducted on March 26, 2021 to examine the general site conditions and the integrity of the cover system installed on the Site. This inspection was completed using the steps outlined in Section 7.1 of the Site Management Plan prepared for Pittsford Canalside Properties dated November 2016 and approved by the New York State Department of Environmental Conservation (NYSDEC).

The Site remains in the same condition as when the NYSDEC issued a Certificate of Completion for the Site in December 2016. The Site is undeveloped, with grass and large weeds growing throughout the Site (Photos 1-3c). The cover system remains undisturbed, with no evidence of excavation or other disturbance into the cover system. The risers and monitoring wells for the Site's product monitoring trench remain in good condition (Photo 3a – 3c).

As indicated in the attached inspection form, gauging of the product monitoring trench did not identify non-aqueous phase liquid (NAPL). The product monitoring was completed using the steps outlined in Section 4.3.1 of the Site Management Plan prepared for Pittsford Canalside Properties dated November 2016 and approved by the NYSDEC.

Note that each of the three (3) monitoring locations include a slotted piezometer and a solid riser. The slotted piezometer extends into the pea stone of the trench while the solid riser is connected to the horizontal, slotted piping within the trench (see Attachment 2). The primary purpose of the piezometer is to assess for NAPL while the primary purpose of the solid riser is for NAPL extraction, if necessary. However, both features were gauged in each location as part of this inspection to provide a comprehensive assessment.

NAPL monitoring in the product monitoring wells was conducted using an oil-water interface probe. Groundwater was observed in all three (3) monitoring locations in both the slotted piezometer and solid

riser. The following table summarizes the findings of the current and past product monitoring trench monitoring events:

| Monitoring Event Date    | Findings          |
|--------------------------|-------------------|
| June 7, 2017             | NAPL not observed |
| September 11, 2017       | NAPL not observed |
| December 11, 2017        | NAPL not observed |
| April 23, 2018           | NAPL not observed |
| March 29, 2019           | NAPL not observed |
| April 10, 2020           | NAPL not observed |
| March 26, 2021 (current) | NAPL not observed |

The product monitoring measurements are included on Attachment 1. Figure A depicts the locations of the product monitoring wells.

Respectfully submitted,

Menul Jest

LABELLA ASSOCIATES, D.P.C.

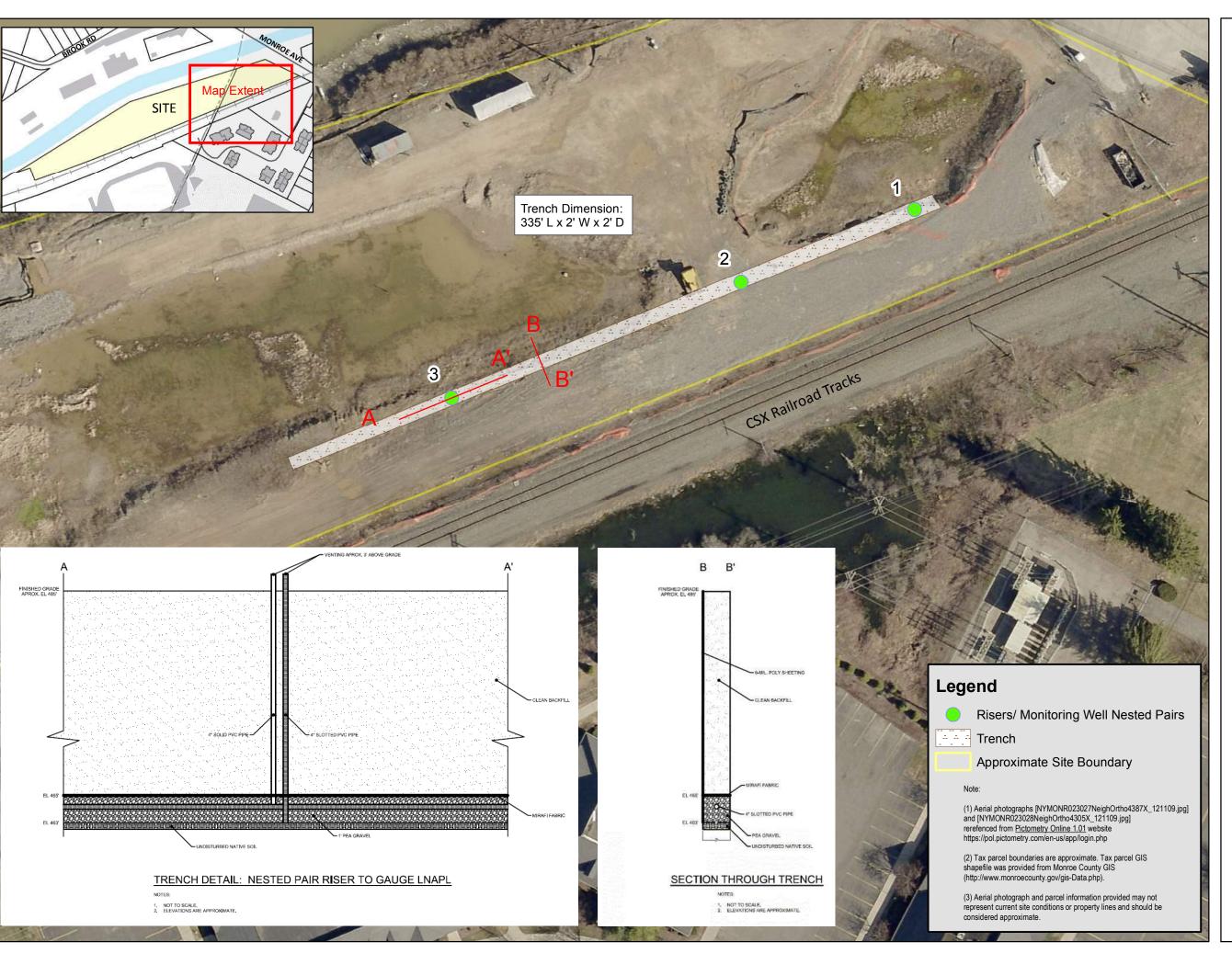
Alexander Brett, EIT Project Engineer

Attachments:

Figure A: Product Monitoring Trench

Attachment 1: Annual Site-Wide Inspection Form

Attachment 2: Photos from site inspection





ANNUAL SITE INSPECTION

Former Monoco Oil BCP Site #C828137

75 Monroe Avenue Pittsford, New York

PRODUCT MONITORING TRENCH



1 inch = 45 feet

2171426

FIGURE A

### **ATTACHMENT 1**



300 State Street

Rochester, New York 14614 Phone: (585) 454-6110 Fax: (585) 454-3066

#### ANNUAL SITE-WIDE INSPECTION FORM

Project Name: NYSDEC Site No. C828137

Location: 75 Monroe Ave, Pittsford, New York

Project No.: 2171426 Inspected By: E. Spirito

Date of Inspection March 26, 2021

Weather Conditions: Snowing, 34°F

#### 1. GENERAL SITE CONDITIONS

- Good; undisturbed, grass covered
- Snow fence down in some areas (reference attached photos)
- Risers intact

#### 2. COVER SYSTEM/ ERROSION CONTROL

- Cover system condition:

-Good, well vegetated

#### 3. ADDITIONAL OBSERVATIONS/NOTES

| Well ID      | NAPL<br>Observed<br>(Y/N) | Depth<br>to<br>NAPL<br>(feet) | Approximate<br>NAPL<br>Thickness<br>(feet) | Stick-up<br>Height<br>(feet) | Depth<br>to<br>Water<br>(feet) | Total<br>Depth<br>of Well<br>(feet) |
|--------------|---------------------------|-------------------------------|--|------------------------------|--------------------------------|-------------------------------------|
| PVC 1        | N                         |                               |  | 4.0                          | 16.39                          | 17.59                               |
| Corrugated 1 | N                         |                               |  | 3.88                         | 16.39                          | 20.25                               |
| PVC 2        | N                         |                               |  | 4.90                         | 15.17                          | 17.75                               |
| Corrugated 2 | N                         |                               |  | 2.93                         | 12.93                          | 16.38                               |
| PVC 3        | N                         |                               |  | 6.85                         | 16.05                          | 19.80                               |
| Corrugated 3 | N                         |                               |  | 7.0                          | 16.21                          | 19.91                               |

### **ATTACHMENT 2**



Photo 1. View of the gravel surrounding cap and Site facing southeast.



Photo 2. View of Site facing southwest towards monitoring trench.



Photo 3. Nested pair of risers/monitoring well for the product monitoring trench on site.



Photo 3b. Nested pair of risers/monitoring well for the product monitoring trench on site.



Photo 3c. Nested pair of risers/monitoring well for the product monitoring trench on site.