

**ROUX ENVIRONMENTAL ENGINEERING AND GEOLOGY, D.P.C.**  
**DAILY FIELD ACTIVITY REPORT**

Client: <u>ExxonMobil</u>	Roux Field Representatives: <u>Edward Lacina / Karina Mogavero</u>
Location: <u>38 Varick St, Brooklyn, NY</u>	Weather: <u>66-77°F, Cloudy</u>
Project Number: <u>0172.0030Y114</u>	RH: <u>80%</u> , P: <u>30.06"Hg</u>
Job: <u>ExxonMobil Greenpoint Petroleum</u>	Wind: <u>10 mph @ N</u>
<u>Remediation Project - GP 2.0</u>	Date: <u>Monday, August 18, 2025</u>

**Personnel Onsite**

- Ed Lacina (Roux)	
- Karina Mogavero (Roux)	
- General Contractor (CAC)	
Gabriel Campellon	Superintendent
Michael Montes	Safety
John Cannella	Surveyor
Raymond Aitken	Surveyor
Luis Rocha	Laborer
Jorge Mayorca	Laborer
Fabrizio Pezzino	Laborer
- RMD	
Tomasz Golec	Electrician
- Franklin	
Frank Rodriguez	
Todd Mayo	
Jake Sullivan	
- United	
Anthony Marino	

**Equipment Onsite**

Volvo EWR130E  
CAT 450F  
CAC Box Trucks (2)

**Description of Work Performed:**

- CAC continued to backfill the trench using imported concrete sand (6-inch lift for bedding).
- CAC continued to saw cut in preparation for NYC DEP water main upgrades.
- CAC continued excavation of proposed water line trench towards building
- CAC continued restoration and stabilization of construction entrance.
- CAC exported one truck of concrete and debris (C&D) and imported two trucks of concrete sand.
- Franklin completed installation and pressure testing of product line recovery between RW-I and product vault
- RMD continued conduit installation and wire pull.
- CAC continued to perform Site maintenance.
- CAC continued upkeep of erosion and sediment controls.

**Description of Upcoming Work Activities:**

- Continue to receive and stage equipment.
- Continue to soft dig new building perimeter and utility areas for utility clearances.
- Begin investigation for existing gas piping, and possibly terminate and remove.
- Continue to stockpile and export non-hazardous soil.
- Continue backfilling for RW-I modifications.
- Continue utility trenching for potable water line.
- Excavate and expose NYC DEP water main for upgraded supply taps.

**Material Delivered To Site:**

- Two (2) truck loads (approximately 50 tons) of concrete sand was delivered from the NYSDEC-approved source of North American Aggregates.

**Material Removed From Site:**

- One truck (approximately 20 cu. yd) of C&D.

**Sampling Performed:**

- None.

**CAMP Performed:**

The community air monitoring program (CAMP) was performed from approximately 7:00AM - 2:30PM during all subsurface activities. No exceedances were observed. Dust suppression measures were implemented as necessary throughout the day.

## DAILY FIELD ACTIVITY REPORT

### Photographs of Work Performed:

Date: Monday, August 18, 2025



Photo 1: View facing west; View of CAC excavating soil for water trench towards new building perimeter.



Photo 2: View facing west; View of CAC loading a truck with C&D for export and using water for dust suppression.



## DAILY FIELD ACTIVITY REPORT

### Photographs of Work Performed:

Date: Monday, August 18, 2025



Photo 3: View facing west; View of CAC backfilling and compacting trench with imported concrete sand.



Photo 4: View facing west; View of CAC performing repairs for stabilized construction entrance.

**Roux Environmental Engineering and Geology, D.P.C.**  
**Community Air Monitoring Program - DUST**

Project: ExxonMobil Greenpoint Petroleum Remediation Project - GP 2.0  
PM: Courtney Lind  
Location: 38 Varick St, Brooklyn, NY  
Date: 8/18/2025

Upwind Serial Number 8530213403  
Downwind Serial Number 8530214401  
Fixed Serial Number 8530153306

Upwind		Downwind		Corrected Downwind	Fixed Station		Corrected Fixed Station	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:20 AM	0.009	7:18 AM	0.012	0.003	7:16:30 AM	0.012	-0.014	
7:35 AM	0.007	7:33 AM	0.007	0.000	7:31:30 AM	0.003	-0.023	
7:50 AM	0.008	7:48 AM	0.009	0.001	7:46:30 AM	0.002	-0.024	
8:05 AM	0.007	8:03 AM	0.010	0.003	8:01:30 AM	0.002	-0.024	
8:20 AM	0.007	8:18 AM	0.011	0.004	8:16:30 AM	0.001	-0.025	
8:35 AM	0.007	8:33 AM	0.012	0.005	8:31:30 AM	0.000	-0.026	
8:50 AM	0.008	8:48 AM	0.013	0.005	8:46:30 AM	0.000	-0.026	
9:05 AM	0.007	9:03 AM	0.013	0.006	9:01:30 AM	0.000	-0.026	
9:20 AM	0.007	9:18 AM	0.015	0.008	9:16:30 AM	0.001	-0.025	
9:35 AM	0.006	9:33 AM	0.015	0.009	9:31:30 AM	0.000	-0.026	
9:50 AM	0.006	9:48 AM	0.012	0.006	9:46:30 AM	0.000	-0.026	
10:05 AM	0.007	10:03 AM	0.011	0.004	10:01:30 AM	0.000	-0.026	
10:20 AM	0.007	10:18 AM	0.012	0.005	10:16:30 AM	0.000	-0.026	
10:35 AM	0.007	10:33 AM	0.011	0.004	10:31:30 AM	0.001	-0.025	
10:50 AM	0.008	10:48 AM	0.010	0.002	10:46:30 AM	0.001	-0.025	
11:05 AM	0.008	11:03 AM	0.010	0.002	11:01:30 AM	0.001	-0.025	
11:20 AM	0.009	11:18 AM	0.010	0.001	11:16:30 AM	0.002	-0.024	
11:35 AM	0.008	11:33 AM	0.010	0.002	11:31:30 AM	0.002	-0.024	
11:50 AM	0.009	11:48 AM	0.010	0.001	11:46:30 AM	0.003	-0.023	
12:05 PM	0.009	12:03 PM	0.008	-0.001	12:01:30 PM	0.002	-0.024	
12:20 PM	0.009	12:18 PM	0.007	-0.002	12:16:30 PM	0.003	-0.023	
12:35 PM	0.009	12:33 PM	0.008	-0.001	12:31:30 PM	0.004	-0.022	
12:50 PM	0.008	12:48 PM	0.008	0.000	12:46:30 PM	0.005	-0.021	
1:05 PM	0.008	1:03 PM	0.029	0.021	1:01:30 PM	0.009	-0.017	
1:20 PM	0.008	1:18 PM	0.010	0.002	1:16:30 PM	0.005	-0.021	
1:35 PM	0.008	1:33 PM	0.017	0.009	1:31:30 PM	0.006	-0.020	
1:50 PM	0.009	1:48 PM	0.012	0.003	1:46:30 PM	0.007	-0.019	
2:05 PM	0.010	2:03 PM	0.014	0.004	2:01:30 PM	0.007	-0.019	
2:20 PM	0.011	2:18 PM	0.013	0.002	2:16:30 PM	0.008	-0.018	

**Notes:**

1. NM - Not Measured
2. Corrected Fixed Station values account for a background level of 0.026 mg/m3. The background level is the average concentration measured during background monitoring, which was performed from April 2 through April 16, 2025 between the hours of 7am and 3pm, prior to the commencement of construction activities.

**Roux Environmental Engineering and Geology, D.P.C.**  
**Community Air Monitoring Program - VOC**

Project: ExxonMobil Greenpoint Petroleum Remediation Project - GP 2.0  
 PM: Courtney Lind  
 Location: 38 Varick St, Brooklyn, NY  
 Date: 8/18/2025

Upwind Serial Number 592-920834  
 Downwind Serial Number 592-602459  
 Fixed Serial Number 592-912845

Upwind		Downwind		Corrected Downwind	Fixed Station		Corrected Fixed Station	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:33 AM	0.0	7:31 AM	0.0	0.0	7:32 AM	0.0	0.0	
7:48 AM	0.0	7:46 AM	0.0	0.0	7:47 AM	0.0	0.0	
8:03 AM	0.0	8:01 AM	0.0	0.0	8:02 AM	0.0	0.0	
8:18 AM	0.0	8:16 AM	0.0	0.0	8:17 AM	0.0	0.0	
8:33 AM	0.0	8:31 AM	0.0	0.0	8:32 AM	0.0	0.0	
8:48 AM	0.0	8:46 AM	0.0	0.0	8:47 AM	0.0	0.0	
9:03 AM	0.0	9:01 AM	0.0	0.0	9:02 AM	0.0	0.0	
9:18 AM	0.0	9:16 AM	0.0	0.0	9:17 AM	0.0	0.0	
9:33 AM	0.0	9:31 AM	0.0	0.0	9:32 AM	0.0	0.0	
9:48 AM	0.0	9:46 AM	0.0	0.0	9:47 AM	0.0	0.0	
10:03 AM	0.0	10:01 AM	0.0	0.0	10:02 AM	0.0	0.0	
10:18 AM	0.0	10:16 AM	0.0	0.0	10:17 AM	0.0	0.0	
10:33 AM	0.0	10:31 AM	0.0	0.0	10:32 AM	0.0	0.0	
10:48 AM	0.0	10:46 AM	0.0	0.0	10:47 AM	0.0	0.0	
11:03 AM	0.0	11:01 AM	0.0	0.0	11:02 AM	0.0	0.0	
11:18 AM	0.0	11:16 AM	0.0	0.0	11:17 AM	0.0	0.0	
11:33 AM	0.0	11:31 AM	0.0	0.0	11:32 AM	0.0	0.0	
11:48 AM	0.0	11:46 AM	0.0	0.0	11:47 AM	0.0	0.0	
12:03 PM	0.0	12:01 PM	0.0	0.0	12:02 PM	0.0	0.0	
12:18 PM	0.0	12:16 PM	0.0	0.0	12:17 PM	0.0	0.0	
12:33 PM	0.0	12:31 PM	0.0	0.0	12:32 PM	0.0	0.0	
12:48 PM	0.0	12:46 PM	0.0	0.0	12:47 PM	0.0	0.0	
1:03 PM	0.0	1:01 PM	0.0	0.0	1:02 PM	0.0	0.0	
1:18 PM	0.0	1:16 PM	0.0	0.0	1:17 PM	0.0	0.0	
1:33 PM	0.0	1:31 PM	0.0	0.0	1:32 PM	0.0	0.0	
1:48 PM	0.0	1:46 PM	0.0	0.0	1:47 PM	0.0	0.0	
2:03 PM	0.0	2:01 PM	0.0	0.0	2:02 PM	0.0	0.0	
2:18 PM	0.0	2:16 PM	0.0	0.0	2:17 PM	0.0	0.0	
2:33 PM	0.0	2:31 PM	0.0	0.0	2:32 PM	0.0	0.0	

**Notes:**

1. NM - Not Measured

2. Corrected Fixed Station values account for a background level of 0.0 ppm. The background level is the average concentration measured during background monitoring, which was performed from April 2 through April 16, 2025 between the hours of 7am and 3pm, prior to the commencement of construction activities.



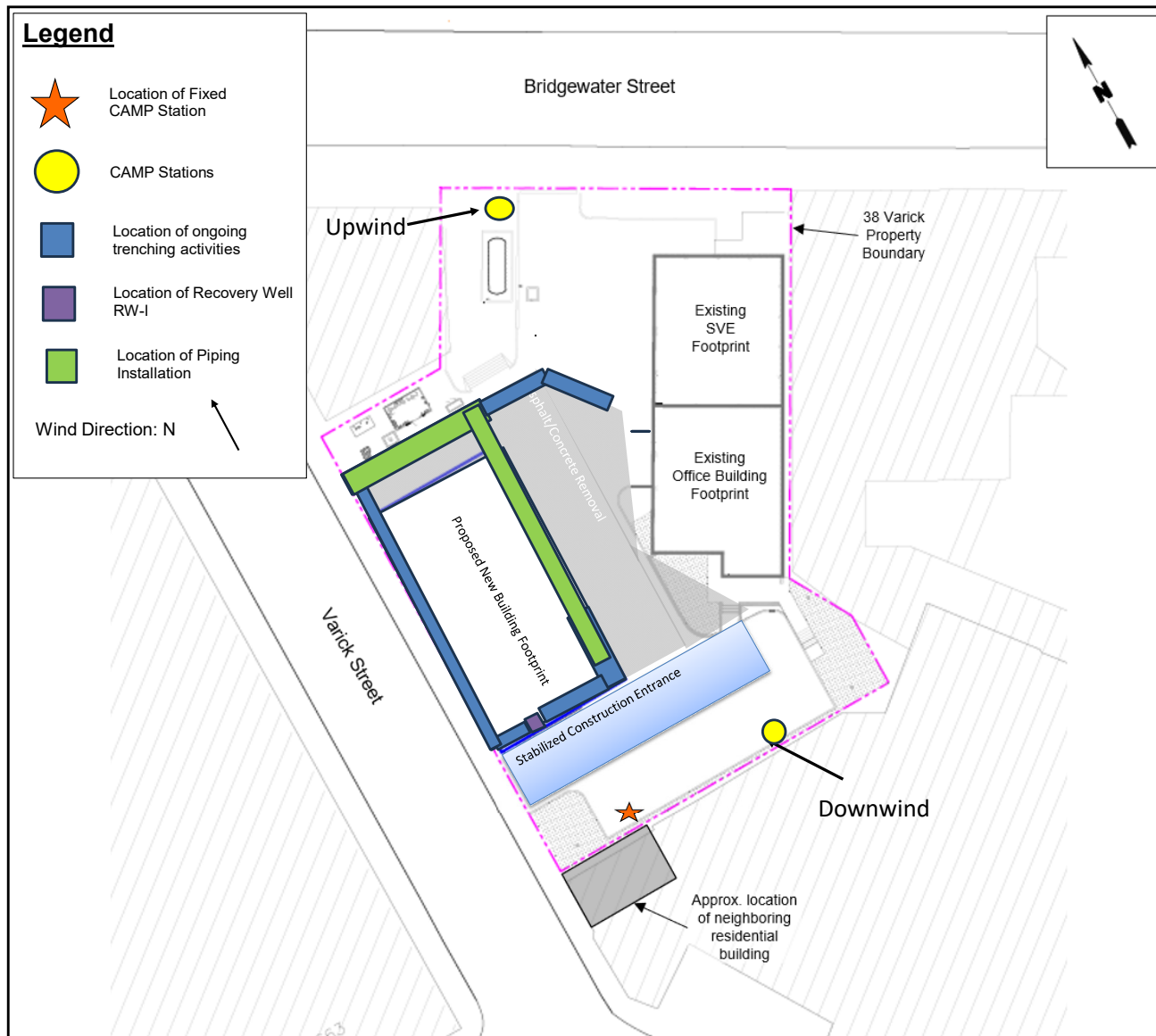


Figure 1: 38 Varick Property Site Map - August 18, 2025