

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

Client: ExxonMobil  
Location: 38 Varick St, Brooklyn, NY  
Project Number: 0172.0030Y114  
Job: ExxonMobil Greenpoint Petroleum  
Remediation Project - GP 2.0

Roux Field Representatives: Edward Lacina / Zoe Sat  
Weather: 73-89°F, Partly Cloudy  
RH: 89%, P: 29.93"Hg  
Wind: 5 mph @ SW  
Date: Wednesday, August 13, 2025

**Personnel Onsite**

- Ed Lacina (Roux)
- Zoe Sat (Roux)
- General Contractor (CAC)
  - Gabriel Campellon      Superintendent
  - Michael Montes          Safety
  - Angelo Cutugno          Operator
  - Luis Rocha                Laborer
  - Fabrizio Pezzino         Laborer
- Eddie Cando (CM Testing)
- Eddy Nunez (WSP on behalf of NYSDEC)

**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).
- CM Testing performed compaction testing throughout the backfilled portions of the trench.
- CAC continued saw cutting asphalt and concrete and handdigging new building perimeter and utility areas for utility clearances.
- CAC installed the electrical manhole in the southeast corner of the new building perimeter.
- CAC exported two trucks of non-hazardous soil to Clean Earth (category 1 and 4) and imported one truck of concrete sand.
- WSP performed a site walk on behalf of the NYSDEC.
- CAC continued upkeep of erosion and sediment controls.
- CAC continued to perform Site maintenance.

**Description of Upcoming Work Activities:**

- Continue to receive and stage equipment.
- Continue to soft dig new building perimeter and utility areas for utility clearances.
- Continue to stockpile and export non-hazardous soil.
- Continue backfilling for RW-I modifications.
- Continue utility trenching for potable water line.
- Begin pressure testing for the water/sprinkler line.

**Material Delivered To Site:**

- One (1) truck load (approximately 25 tons) of concrete sand was delivered from the NYSDEC-approved source of North American Aggregates.

**Material Removed From Site:**

- Two (2) truck loads with non-hazardous soil (approximately 40 cu. yd.) was exported to Clean Earth in Carteret, NJ (Clean Earth category: 1 and 4).

**Sampling Performed:**

- None.

**CAMP Performed:**

The community air monitoring program (CAMP) was performed from approximately 7:00AM - 2:45PM 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: Wednesday, August 13, 2025



Photo 1: View facing west. View of CAC loading truck with non-hazardous soil for export.



Photo 2: View facing southwest. View of trench backfilled with imported concrete sand.

**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: 8/13/2025

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]	
7:01 AM	0.016	7:00 AM	0.034	0.018	6:59:28 AM	0.032	0.006	
7:16 AM	0.013	7:15 AM	0.027	0.014	7:14:28 AM	0.018	-0.008	
7:31 AM	0.013	7:30 AM	0.024	0.011	7:29:28 AM	0.018	-0.008	
7:46 AM	0.014	7:45 AM	0.021	0.007	7:44:28 AM	0.017	-0.009	
8:01 AM	0.017	8:00 AM	0.021	0.004	7:59:28 AM	0.016	-0.010	
8:16 AM	0.019	8:15 AM	0.020	0.001	8:14:28 AM	0.017	-0.009	
8:31 AM	0.021	8:30 AM	0.020	-0.001	8:29:28 AM	0.018	-0.008	
8:46 AM	0.021	8:45 AM	0.023	0.002	8:44:28 AM	0.018	-0.008	
9:01 AM	0.026	9:00 AM	0.024	-0.002	8:59:28 AM	0.020	-0.006	
9:16 AM	0.019	9:15 AM	0.024	0.005	9:14:28 AM	0.021	-0.005	
9:31 AM	0.022	9:30 AM	0.027	0.005	9:29:28 AM	0.022	-0.004	
9:46 AM	0.021	9:45 AM	0.026	0.005	9:44:28 AM	0.021	-0.005	
10:01 AM	0.019	10:00 AM	0.029	0.010	9:59:28 AM	0.022	-0.004	
10:16 AM	0.020	10:15 AM	0.032	0.012	10:14:28 AM	0.023	-0.003	
10:31 AM	0.022	10:30 AM	0.035	0.013	10:29:28 AM	0.023	-0.003	
10:46 AM	0.032	10:45 AM	0.037	0.005	10:44:28 AM	0.022	-0.004	
11:01 AM	0.019	11:00 AM	0.042	0.023	10:59:28 AM	0.023	-0.003	
11:16 AM	0.017	11:15 AM	0.039	0.022	11:14:28 AM	0.023	-0.003	
11:31 AM	0.018	11:30 AM	0.036	0.018	11:29:28 AM	0.024	-0.002	
11:46 AM	0.017	11:45 AM	0.035	0.018	11:44:28 AM	0.025	-0.001	
12:01 PM	0.025	12:00 PM	0.037	0.012	11:59:28 AM	0.026	0.000	
12:16 PM	0.041	12:15 PM	0.048	0.007	12:14:28 PM	0.030	0.004	
12:31 PM	0.024	12:30 PM	0.048	0.024	12:29:28 PM	0.031	0.005	
12:46 PM	0.016	12:45 PM	0.050	0.034	12:44:28 PM	0.031	0.005	
1:01 PM	0.013	1:00 PM	0.045	0.032	12:59:28 PM	0.031	0.005	
1:16 PM	0.026	1:15 PM	0.046	0.020	1:14:28 PM	0.029	0.003	
1:31 PM	0.033	1:30 PM	0.048	0.015	1:29:28 PM	0.027	0.001	
1:46 PM	0.015	1:45 PM	0.045	0.030	1:44:28 PM	0.027	0.001	
2:01 PM	0.015	2:00 PM	0.051	0.036	1:59:28 PM	0.028	0.002	
2:16 PM	0.012	2:15 PM	0.044	0.032	2:14:28 PM	0.027	0.001	
2:31 PM	0.012	2:30 PM	0.042	0.030	2:29:28 PM	0.028	0.002	

**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: 8/13/2025

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)	
7:12 AM	0.0	7:10 AM	0.0	0.0	7:14 AM	0.0	0.0	
7:27 AM	0.0	7:25 AM	0.0	0.0	7:29 AM	0.0	0.0	
7:42 AM	0.0	7:40 AM	0.0	0.0	7:44 AM	0.0	0.0	
7:57 AM	0.0	7:55 AM	0.0	0.0	7:59 AM	0.0	0.0	
8:12 AM	0.0	8:10 AM	0.0	0.0	8:14 AM	0.0	0.0	
8:27 AM	0.0	8:25 AM	0.0	0.0	8:29 AM	0.0	0.0	
8:42 AM	0.0	8:40 AM	0.0	0.0	8:44 AM	0.0	0.0	
8:57 AM	0.0	8:55 AM	0.0	0.0	8:59 AM	0.0	0.0	
9:12 AM	0.0	9:10 AM	0.0	0.0	9:14 AM	0.0	0.0	
9:27 AM	0.0	9:25 AM	0.0	0.0	9:29 AM	0.0	0.0	
9:42 AM	0.0	9:40 AM	0.0	0.0	9:44 AM	0.0	0.0	
9:57 AM	0.0	9:55 AM	0.0	0.0	9:59 AM	0.0	0.0	
10:12 AM	0.0	10:10 AM	0.0	0.0	10:14 AM	0.0	0.0	
10:27 AM	0.0	10:25 AM	0.0	0.0	10:29 AM	0.0	0.0	
10:42 AM	0.1	10:40 AM	0.0	-0.1	10:44 AM	0.0	0.0	
10:57 AM	0.1	10:55 AM	0.0	-0.1	10:59 AM	0.0	0.0	
11:12 AM	0.2	11:10 AM	0.0	-0.2	11:14 AM	0.0	0.0	
11:27 AM	0.2	11:25 AM	0.0	-0.2	11:29 AM	0.0	0.0	
11:42 AM	0.2	11:40 AM	0.0	-0.2	11:44 AM	0.0	0.0	
11:57 AM	0.1	11:55 AM	0.0	-0.1	11:59 AM	0.0	0.0	
12:12 PM	0.1	12:10 PM	0.0	-0.1	12:14 PM	0.0	0.0	
12:27 PM	0.0	12:25 PM	0.0	0.0	12:29 PM	0.0	0.0	
12:42 PM	0.0	12:40 PM	0.0	0.0	12:44 PM	0.0	0.0	
12:57 PM	0.0	12:55 PM	0.0	0.0	12:59 PM	0.0	0.0	
1:12 PM	0.0	1:10 PM	0.0	0.0	1:14 PM	0.0	0.0	
1:27 PM	0.0	1:25 PM	0.0	0.0	1:29 PM	0.0	0.0	
1:42 PM	0.0	1:40 PM	0.0	0.0	1:44 PM	0.0	0.0	
1:57 PM	0.0	1:55 PM	0.0	0.0	1:59 PM	0.0	0.0	
2:12 PM	0.0	2:10 PM	0.0	0.0	2:14 PM	0.0	0.0	
2:27 PM	0.0	2:25 PM	0.0	0.0	2:29 PM	0.0	0.0	
2:42 PM	0.0	2:40 PM	0.0	0.0	2:44 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.

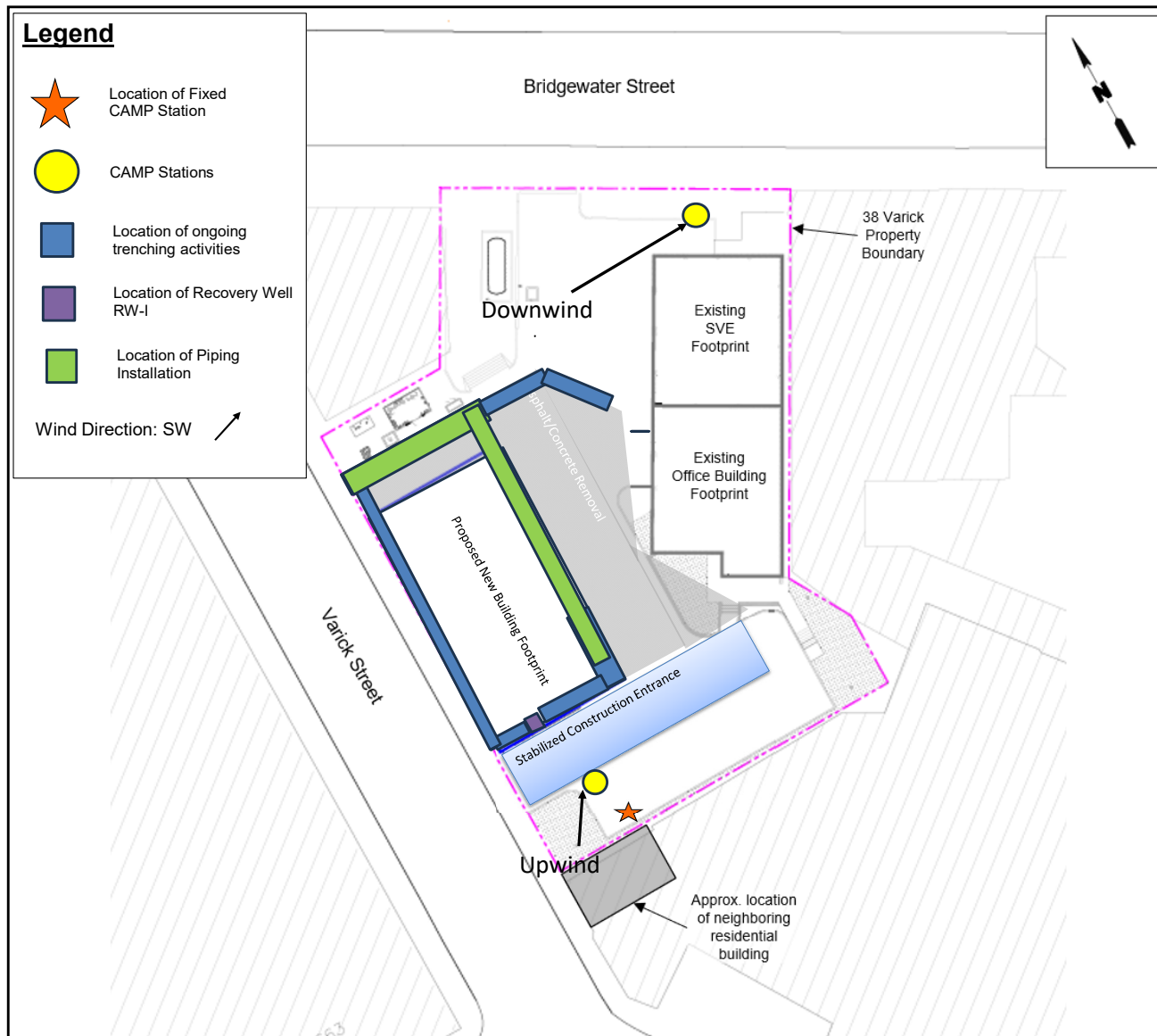


Figure 1: 38 Varick Property Site Map - August 13, 2025