

**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 / TJ Jennings  
Weather: 69-80°F, Mostly Sunny  
RH: 82%, P: 30.35"Hg  
Wind: 8 mph @ E  
Date: Thursday, August 7, 2025

**Personnel Onsite**

- Ed Lacina (Roux)
- TJ Jennings (Roux)
- General Contractor (CAC)
  - Gabriel Campellon      Superintendent
  - Michael Montes          Safety
  - Angelo Cutugno          Operator
  - Luis Rocha              Laborer
  - Jorge Mayorca          Laborer
  - Fabrizio Pezzino        Laborer
  - Raymond Aitken        Surveyor
  - John Cannella          Surveyor
  - Jeremy Victor          Mechanics
  - Paul Ferrandino        Mechanics

**Equipment Onsite**

Volvo EWR130E  
CAT 450F  
CAC Box Trucks (2)

**Description of Work Performed:**

- CAC continued excavating to expand the trench for RW-I modifications and relocation of associated piping.
- CAC excavated to the north of the trench for the water service/sprinkler line.
- CAC backfilled the trench using imported concrete sand (6-inch lift for bedding).
- CAC continued installation of HDPE pipe for RW-I force main/SVE between well house and well vault.
- CAC continued upkeep of erosion and sediment controls.
- Received, staged, and placed a trench box and plates for utility trench crossing.
- 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 trenching and backfilling for RW-I modifications and relocation of associated piping.
- Continue installation of new vault and piping connections for RW-I modifications.
- Continue utility trenching for potable water line.

**Material Delivered To Site:**

- One (1) 20-ft trench box and four (4) plates.

**Material Removed From Site:**

- None.

**Sampling Performed:**

None.

**CAMP Performed:**

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



Photo 1: View facing northwest. CAC hand digging for the water service/sprinkler line.



Photo 2: View facing south-southwest. View of CAC after placement of the trench box and plates.

**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, Booklyn, NY  
 Date: 8/7/2025

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]	
7:14 AM	0.056	7:12 AM	0.059	0.003	7:09 AM	0.040	0.014	
7:29 AM	0.098	7:27 AM	0.081	-0.017	7:24 AM	0.058	0.032	
7:44 AM	0.080	7:42 AM	0.087	0.007	7:39 AM	0.064	0.038	
7:59 AM	0.082	7:57 AM	0.090	0.008	7:54 AM	0.069	0.043	
8:14 AM	0.082	8:12 AM	0.087	0.005	8:09 AM	0.069	0.043	
8:29 AM	0.083	8:27 AM	0.088	0.005	8:24 AM	0.070	0.044	
8:44 AM	0.087	8:42 AM	0.089	0.002	8:39 AM	0.071	0.045	
8:59 AM	0.091	8:57 AM	0.095	0.004	8:54 AM	0.075	0.049	
9:14 AM	0.090	9:12 AM	0.093	0.003	9:09 AM	0.075	0.049	
9:29 AM	0.089	9:27 AM	0.094	0.005	9:24 AM	0.076	0.050	
9:44 AM	0.091	9:42 AM	0.096	0.005	9:39 AM	0.076	0.050	
9:59 AM	0.092	9:57 AM	0.098	0.006	9:54 AM	0.076	0.050	
10:14 AM	0.089	10:12 AM	0.099	0.010	10:09 AM	0.078	0.052	
10:29 AM	0.083	10:27 AM	0.095	0.012	10:24 AM	0.074	0.048	
10:44 AM	0.075	10:42 AM	0.088	0.013	10:39 AM	0.068	0.042	
10:59 AM	0.073	10:57 AM	0.088	0.015	10:54 AM	0.067	0.041	
11:14 AM	0.071	11:12 AM	0.086	0.015	11:09 AM	0.063	0.037	
11:29 AM	0.064	11:27 AM	0.081	0.017	11:24 AM	0.060	0.034	
11:44 AM	0.068	11:42 AM	0.087	0.019	11:39 AM	0.061	0.035	
11:59 AM	0.066	11:57 AM	0.085	0.019	11:54 AM	0.062	0.036	
12:14 PM	0.063	12:12 PM	0.082	0.019	12:09 PM	0.060	0.034	
12:29 PM	0.061	12:27 PM	0.079	0.018	12:24 PM	0.059	0.033	
12:44 PM	0.060	12:42 PM	0.079	0.019	12:39 PM	0.059	0.033	
12:59 PM	0.053	12:57 PM	0.074	0.021	12:54 PM	0.056	0.030	
1:14 PM	0.044	1:12 PM	0.061	0.017	1:09 PM	0.045	0.019	
1:29 PM	0.041	1:27 PM	0.061	0.020	1:24 PM	0.041	0.015	
1:44 PM	0.039	1:42 PM	0.058	0.019	1:39 PM	0.041	0.015	
1:59 PM	0.036	1:57 PM	0.056	0.020	1:54 PM	0.038	0.012	
2:14 PM	0.034	2:12 PM	0.053	0.019	2:09 PM	0.061	0.035	
2:29 PM	0.024	2:27 PM	0.042	0.018	2:24 PM	0.039	0.013	
2:44 PM	NM	2:42 PM	NM	NM	2:39 PM	0.025	-0.001	

**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: 8/7/2025

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)	
7:25 AM	0.0	7:22 AM	0.0	0.0	7:24 AM	0.0	0.0	
7:40 AM	0.0	7:37 AM	0.1	0.1	7:39 AM	0.0	0.0	
7:55 AM	0.0	7:52 AM	0.0	0.0	7:54 AM	0.0	0.0	
8:10 AM	0.0	8:07 AM	0.0	0.0	8:09 AM	0.0	0.0	
8:25 AM	0.0	8:22 AM	0.0	0.0	8:24 AM	0.0	0.0	
8:40 AM	0.3	8:37 AM	0.0	-0.3	8:39 AM	0.0	0.0	
8:55 AM	0.1	8:52 AM	0.0	-0.1	8:54 AM	0.0	0.0	
9:10 AM	0.1	9:07 AM	0.0	-0.1	9:09 AM	0.0	0.0	
9:25 AM	0.1	9:22 AM	0.0	-0.1	9:24 AM	0.0	0.0	
9:40 AM	0.1	9:37 AM	0.0	-0.1	9:39 AM	0.0	0.0	
9:55 AM	0.1	9:52 AM	0.0	-0.1	9:54 AM	0.0	0.0	
10:10 AM	0.1	10:07 AM	0.0	-0.1	10:09 AM	0.0	0.0	
10:25 AM	0.1	10:22 AM	0.0	-0.1	10:24 AM	0.0	0.0	
10:40 AM	0.2	10:37 AM	0.0	-0.2	10:39 AM	0.0	0.0	
10:55 AM	0.2	10:52 AM	0.0	-0.2	10:54 AM	0.0	0.0	
11:10 AM	0.2	11:07 AM	0.0	-0.2	11:09 AM	0.0	0.0	
11:25 AM	0.2	11:22 AM	0.0	-0.2	11:24 AM	0.0	0.0	
11:40 AM	0.2	11:37 AM	0.0	-0.2	11:39 AM	0.0	0.0	
11:55 AM	0.2	11:52 AM	0.0	-0.2	11:54 AM	0.0	0.0	
12:10 PM	0.1	12:07 PM	0.0	-0.1	12:09 PM	0.0	0.0	
12:25 PM	0.1	12:22 PM	0.0	-0.1	12:24 PM	0.0	0.0	
12:40 PM	0.1	12:37 PM	0.0	-0.1	12:39 PM	0.0	0.0	
12:55 PM	0.1	12:52 PM	0.0	-0.1	12:54 PM	0.0	0.0	
1:10 PM	0.2	1:07 PM	0.0	-0.2	1:09 PM	0.0	0.0	
1:25 PM	0.2	1:22 PM	0.0	-0.2	1:24 PM	0.0	0.0	
1:40 PM	0.2	1:37 PM	0.0	-0.2	1:39 PM	0.0	0.0	
1:55 PM	0.2	1:52 PM	0.0	-0.2	1:54 PM	0.0	0.0	
2:10 PM	0.2	2:07 PM	0.0	-0.2	2:09 PM	0.0	0.0	
2:25 PM	0.2	2:22 PM	0.0	-0.2	2:24 PM	0.0	0.0	
2:40 PM	0.2	2:37 PM	0.0	-0.2	2:39 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.

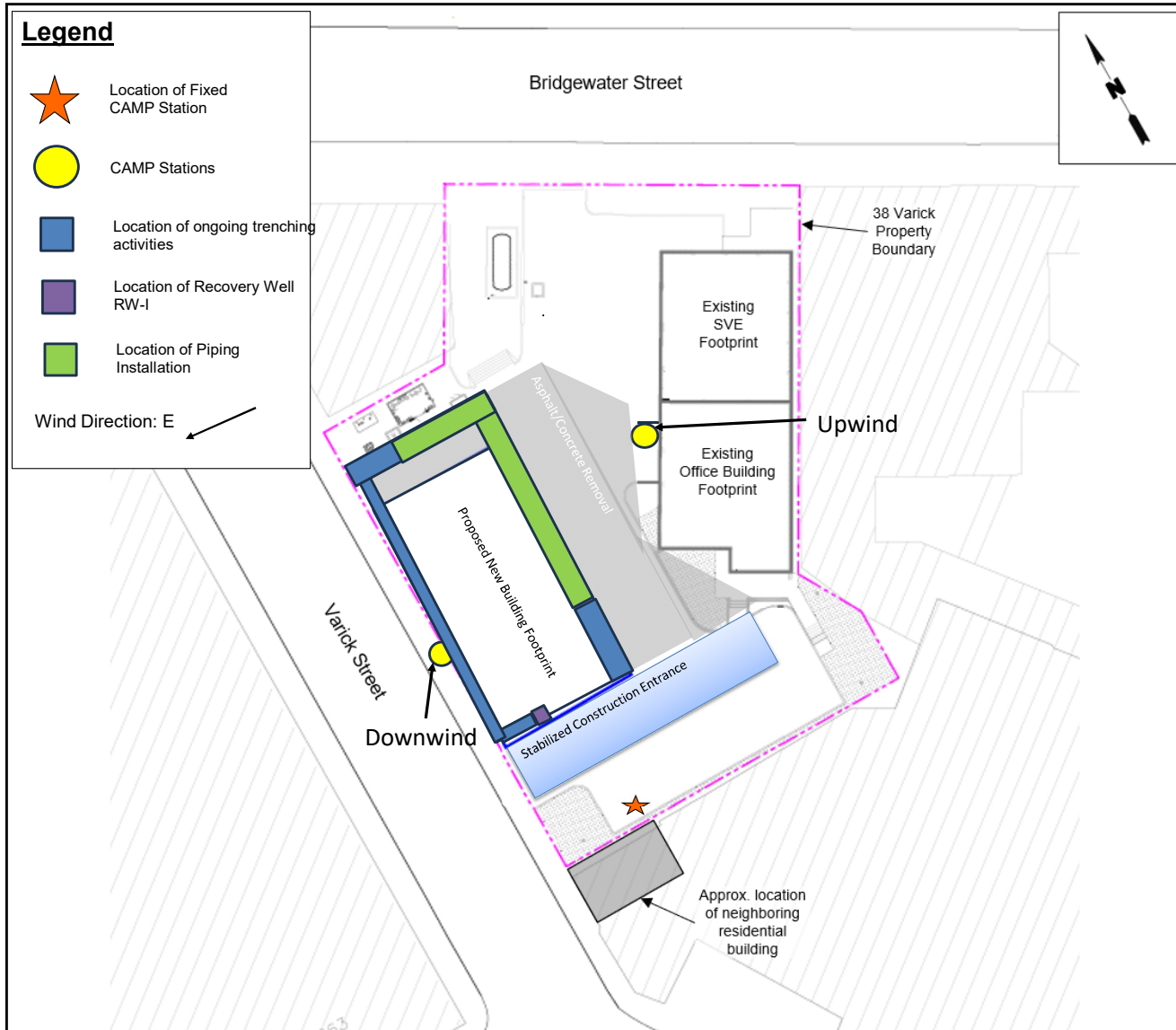


Figure 1: 38 Varick Property Site Map - August 7, 2025