

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

Client: <u>ExxonMobil</u>	Roux Field Representatives: <u>Edward Lacina / Zoe Sat</u>
Location: <u>38 Varick St, Brooklyn, NY</u>	Weather: <u>63-88°F, Sunny</u>
Project Number: <u>0172.0030Y114</u>	RH: <u>77%, P: 30.15"Hg</u>
Job: <u>ExxonMobil Greenpoint Petroleum</u>	Wind: <u>2 mph @ NW</u>
<u>Remediation Project - GP 2.0</u>	Date: <u>Monday, August 4, 2025</u>

**Personnel Onsite**

- Ed Lacina (Roux)	
- Zoe Sat (Roux)	
- General Contractor (CAC)	
Gabriel Campellon	Superintendent
Michael Montes	Safety
Matt Madureira	Operator
Angelo Cutugno	Operator
Luis Rocha	Laborer
Jorge Mayorca	Laborer
Fabrizio Pezzino	Laborer

**Equipment Onsite**

Volvo EWR130E  
CAT 450F  
CAC Box Trucks (2)  
Guzzler Industrial Vacuum Truck (1)

**Description of Work Performed:**

- CAC continued to soft dig a trench around the new building perimeter and utility areas for utility clearances, including RW-I utility relocation.
- CAC began excavating to expand the trench for RW-I modifications and relocation of associated
- CAC loaded three (3) trucks with non-hazardous soil for export to Clean Earth in Carteret, NJ.
- CAC stockpiled excavated non-hazardous soil on polyethylene plastic (Clean Earth category: non-haz standard, category 1, and category 4).
- CAC stockpiled imported clean stone in the southwest area of the Site.
- 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 excavation and trenching for RW-I modifications and relocation of associated piping.
- Installation of new vault and piping for RW-I modifications.

**Material Delivered To Site:**

- One (1) truck load (approximately 25 tons) of ASTM #57 stone was delivered from the NYSDEC-approved source of Braen Aggregates LLC located at 280 Cork Hill Rd in Franklin, NJ 07416 (Mine Certificate 004862).

**Material Removed From Site:**

- Three (3) truck loads with non-hazardous soil (approximately 60 cu. yd.) was exported to Clean Earth in Carteret, NJ (Clean Earth category: non-haz standard, category 1, and category 4).

**Sampling Performed:**

None.

**CAMP Performed:**

The community air monitoring program (CAMP) was performed from approximately 6:45 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: Monday, August 4, 2025



Photo 1: View facing south. CAC using guzzler vacuum truck to soft dig for utility trenches for RW-I utility relocation.



Photo 2: View facing north. CAC digging trench for utility installation including RW-I modification.

**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: 8/4/2025

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]	
6:42 AM	0.053	6:43 AM	0.034	-0.019	6:44 AM	0.029	0.003	
6:57 AM	0.035	6:58 AM	0.037	0.002	6:59 AM	0.029	0.003	
7:12 AM	0.038	7:13 AM	0.042	0.004	7:14 AM	0.035	0.009	
7:27 AM	0.045	7:28 AM	0.063	0.018	7:29 AM	0.032	0.006	
7:42 AM	0.046	7:43 AM	0.047	0.001	7:44 AM	0.032	0.006	
7:57 AM	0.042	7:58 AM	0.048	0.006	7:59 AM	0.045	0.019	
8:12 AM	0.049	8:13 AM	0.070	0.021	8:14 AM	0.050	0.024	
8:27 AM	0.093	8:28 AM	0.093	0.000	8:29 AM	0.116	0.090	
8:42 AM	0.050	8:43 AM	0.055	0.005	8:44 AM	0.114	0.088	
8:57 AM	0.049	8:58 AM	0.053	0.004	8:59 AM	0.111	0.085	
9:12 AM	0.047	9:13 AM	0.056	0.009	9:14 AM	0.111	0.085	
9:27 AM	0.047	9:28 AM	0.053	0.006	9:29 AM	0.045	0.019	
9:42 AM	0.045	9:43 AM	0.054	0.009	9:44 AM	0.081	0.055	
9:57 AM	0.043	9:58 AM	0.057	0.014	9:59 AM	0.117	0.091	
10:12 AM	0.039	10:13 AM	0.049	0.010	10:14 AM	0.079	0.053	
10:27 AM	0.041	10:28 AM	0.055	0.014	10:29 AM	0.046	0.020	
10:42 AM	0.038	10:43 AM	0.053	0.015	10:44 AM	0.046	0.020	
10:57 AM	0.039	10:58 AM	0.055	0.016	10:59 AM	0.109	0.083	
11:12 AM	0.039	11:13 AM	0.058	0.019	11:14 AM	0.123	0.097	
11:27 AM	0.042	11:28 AM	0.059	0.017	11:29 AM	0.122	0.096	
11:42 AM	0.041	11:43 AM	0.071	0.030	11:44 AM	0.124	0.098	
11:57 AM	0.044	11:58 AM	0.068	0.024	11:59 AM	0.058	0.032	
12:12 PM	0.045	12:13 PM	0.068	0.023	12:14 PM	0.061	0.035	
12:27 PM	0.048	12:28 PM	0.075	0.027	12:29 PM	0.066	0.040	
12:42 PM	0.050	12:43 PM	0.083	0.033	12:44 PM	0.068	0.042	
12:57 PM	0.050	12:58 PM	0.079	0.029	12:59 PM	0.066	0.040	
1:12 PM	0.050	1:13 PM	0.084	0.034	1:14 PM	0.067	0.041	
1:27 PM	0.050	1:28 PM	0.109	0.059	1:29 PM	0.068	0.042	
1:42 PM	0.050	1:43 PM	0.097	0.047	1:44 PM	0.068	0.042	
1:57 PM	0.052	1:58 PM	0.086	0.034	1:59 PM	0.068	0.042	
2:12 PM	0.053	2:13 PM	0.096	0.043	2:14 PM	0.071	0.045	
2:27 PM	0.055	2:28 PM	0.083	0.028	2:29 PM	0.066	0.040	
2:42 PM	0.054	2:43 PM	0.086	0.032	2:44 PM	0.067	0.041	

**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: 8/4/2025

Upwind Serial Number 592-602459  
 Downwind Serial Number 592-920834  
 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)	
6:52 AM	0.0	6:54 AM	0.0	0.0	6:58 AM	0.0	0.0	
7:07 AM	0.0	7:09 AM	0.0	0.0	7:13 AM	0.0	0.0	
7:22 AM	0.0	7:24 AM	0.0	0.0	7:28 AM	0.0	0.0	
7:37 AM	0.0	7:39 AM	0.0	0.0	7:43 AM	0.0	0.0	
7:52 AM	0.0	7:54 AM	0.0	0.0	7:58 AM	0.0	0.0	
8:07 AM	0.0	8:09 AM	0.0	0.0	8:13 AM	0.0	0.0	
8:22 AM	0.0	8:24 AM	0.0	0.0	8:28 AM	0.0	0.0	
8:37 AM	0.0	8:39 AM	0.0	0.0	8:43 AM	0.0	0.0	
8:52 AM	0.0	8:54 AM	0.0	0.0	8:58 AM	0.0	0.0	
9:07 AM	0.0	9:09 AM	0.0	0.0	9:13 AM	0.0	0.0	
9:22 AM	0.0	9:24 AM	0.0	0.0	9:28 AM	0.0	0.0	
9:37 AM	0.0	9:39 AM	0.0	0.0	9:43 AM	0.0	0.0	
9:52 AM	0.0	9:54 AM	0.0	0.0	9:58 AM	0.0	0.0	
10:07 AM	0.0	10:09 AM	0.0	0.0	10:13 AM	0.0	0.0	
10:22 AM	0.0	10:24 AM	0.0	0.0	10:28 AM	0.0	0.0	
10:37 AM	0.0	10:39 AM	0.0	0.0	10:43 AM	0.0	0.0	
10:52 AM	0.0	10:54 AM	0.0	0.0	10:58 AM	0.0	0.0	
11:07 AM	0.0	11:09 AM	0.0	0.0	11:13 AM	0.0	0.0	
11:22 AM	0.0	11:24 AM	0.0	0.0	11:28 AM	0.0	0.0	
11:37 AM	0.0	11:39 AM	0.0	0.0	11:43 AM	0.0	0.0	
11:52 AM	0.0	11:54 AM	0.0	0.0	11:58 AM	0.0	0.0	
12:07 PM	0.0	12:09 PM	0.0	0.0	12:13 PM	0.0	0.0	
12:22 PM	0.0	12:24 PM	0.0	0.0	12:28 PM	0.0	0.0	
12:37 PM	0.0	12:39 PM	0.0	0.0	12:43 PM	0.0	0.0	
12:52 PM	0.0	12:54 PM	0.0	0.0	12:58 PM	0.0	0.0	
1:07 PM	0.0	1:09 PM	0.0	0.0	1:13 PM	0.0	0.0	
1:22 PM	0.0	1:24 PM	0.0	0.0	1:28 PM	0.0	0.0	
1:37 PM	0.0	1:39 PM	0.0	0.0	1:43 PM	0.0	0.0	
1:52 PM	0.0	1:54 PM	0.0	0.0	1:58 PM	0.0	0.0	
2:07 PM	0.0	2:09 PM	0.0	0.0	2:13 PM	0.0	0.0	
2:22 PM	0.0	2:24 PM	0.0	0.0	2:28 PM	0.0	0.0	
2:37 PM	0.0	2:39 PM	0.0	0.0	2:43 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.

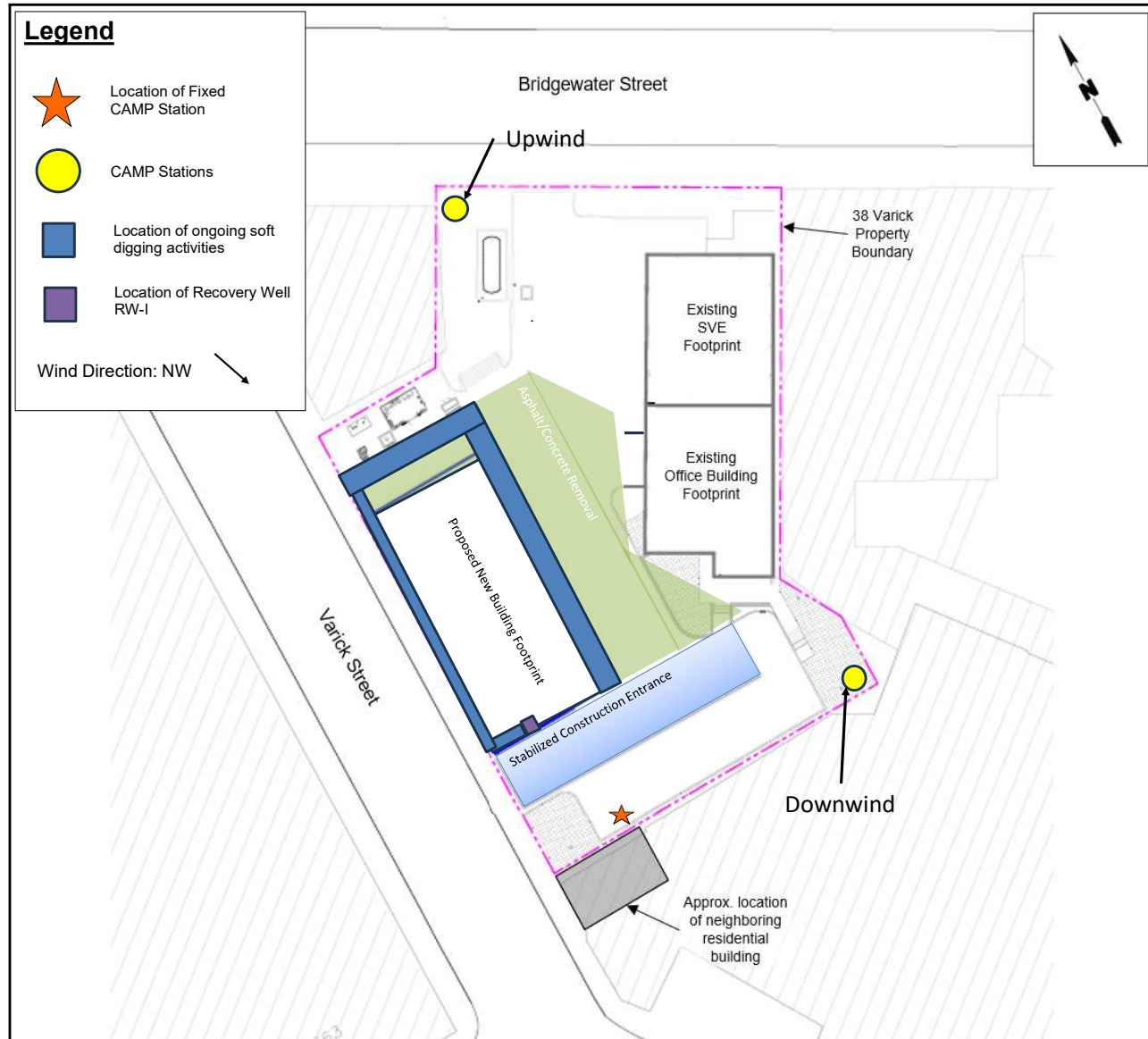


Figure 1: 38 Varick Property Site Map - August 4, 2025