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

Client: ExxonMobil Roux Field Representatives: Edward Lacina / TJ Jennings

 Location: 38 Varick St, Brooklyn, NY
 Weather: 67-80°F, Sunny

 Project Number: 0172.0030Y114
 RH: 76%, P: 30.27"Hg

Job: ExxonMobil Greenpoint Petroleum Wind: 6 mph @ NE

Remediation Project - GP 2.0 Date: Friday, August 8, 2025

## **Personnel Onsite**

- Ed Lacina (Roux)

- TJ Jennings (Roux)

- General Contractor (CAC)

Gabriel Campellon Superintendent Michael Montes Safety Operator Angelo Cutugno Laborer Luis Rocha Laborer Jorge Mayorca Fabrizzio Pezzino Laborer Jeremy Victor Mechanics Paul Ferrandino Mechanics

- Plumbers (IMP)
Victor Nieves
Anthony Pennachio

## **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 and IMP began installing the piping along the north side of the trench for the water service/sprinkler line.
- CAC continued to backfill 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 exported three trucks of non-hazardous soil to Clean Earth (category: standard).
- 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 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:

- None.

## Material Removed From Site:

- Three (3) truck loads of non-hazardous soil to Clean Earth (category: standard).

#### Sampling Performed:

- None.

## **CAMP Performed:**

The community air monitoring program (CAMP) was performed from approximately 7:00AM - 2:00PM. The fixed CAMP station DustTrak had equipment malfunction and did not record data from 7:00 AM - 10:30 AM. No exceedances were observed. Dust suppression measures were implemented as necessary throughout the day.

## DAILY FIELD ACTIVITY REPORT

## **Photographs of Work Performed:**

Date: Friday, August 8, 2025



Photo 1: View facing south. View of CAC excavating and expanding the trench for RW-I modifications and relocation of associated piping.

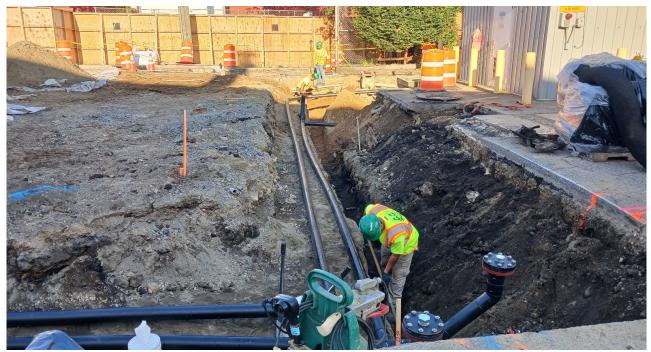


Photo 2: View facing west. View of CAC installing piping for the water/sprinkler line.

# 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: 8/8/2025

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

Upwind		Downwind		Corrected Downwind	Fixed Station		Corrected Fixed Station	Comments
Time	Concentration	Time	Concentration	Concentration [mg/m3]	Time	Concentration	Concentration	
	[mg/m3]		[mg/m3]			[mg/m3]	[mg/m3]	
7:05 AM	0.014	7:02 AM	0.014	0.000	NM	NM	NM	Fixed DustTrak encountered flow error. No data recorded
7:20 AM	0.012	7:17 AM	0.016	0.004	NM	NM	NM	from 7:00 AM - 10:30 AM.
7:35 AM	0.011	7:32 AM	0.016	0.005	NM	NM	NM	
7:50 AM	0.012	7:47 AM	0.014	0.002	NM	NM	NM	
8:05 AM	0.013	8:02 AM	0.010	-0.003	NM	NM	NM	
8:20 AM	0.012	8:17 AM	0.010	-0.002	NM	NM	NM	
8:35 AM	0.012	8:32 AM	0.010	-0.002	NM	NM	NM	
8:50 AM	0.012	8:47 AM	0.012	0.000	NM	NM	NM	
9:05 AM	0.011	9:02 AM	0.016	0.005	NM	NM	NM	
9:20 AM	0.011	9:17 AM	0.024	0.013	NM	NM	NM	
9:35 AM	0.016	9:32 AM	0.027	0.011	NM	NM	NM	
9:50 AM	0.018	9:47 AM	0.031	0.013	NM	NM	NM	
10:05 AM	0.011	10:02 AM	0.024	0.013	NM	NM	NM	
10:20 AM	0.011	10:17 AM	0.022	0.011	NM	NM	NM	
10:35 AM	0.012	10:32 AM	0.022	0.010	10:36 AM	0.010	-0.016	
10:50 AM	0.015	10:47 AM	0.023	0.008	10:51 AM	0.011	-0.015	
11:05 AM	0.018	11:02 AM	0.028	0.010	11:06 AM	0.014	-0.012	
11:20 AM	0.025	11:17 AM	0.033	0.008	11:21 AM	0.017	-0.009	
11:35 AM	0.016	11:32 AM	0.023	0.007	11:36 AM	0.015	-0.011	
11:50 AM	0.017	11:47 AM	0.020	0.003	11:51 AM	0.014	-0.012	
12:05 PM	0.016	12:02 PM	0.020	0.004	12:06 PM	0.016	-0.010	
12:20 PM	0.030	12:17 PM	0.029	-0.001	12:21 PM	0.018	-0.008	
12:35 PM	0.021	12:32 PM	0.023	0.002	12:36 PM	0.015	-0.011	
12:50 PM	0.019	12:47 PM	0.025	0.006	12:51 PM	0.017	-0.009	
1:05 PM	0.021	1:02 PM	0.027	0.006	1:06 PM	0.017	-0.009	
1:20 PM	0.024	1:17 PM	0.030	0.006	1:21 PM	0.019	-0.007	
1:35 PM	0.017	1:32 PM	0.025	0.008	1:36 PM	0.017	-0.009	
1:50 PM	0.015	1:47 PM	0.024	0.009	1:51 PM	0.020	-0.006	

#### Notes:

<sup>1.</sup> NM - Not Measured

<sup>2.</sup> 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, Booklyn, NY

Date: 8/8/2025

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
	VOC Average		VOC Average	VOC Average	Time	VOC Average	VOC Average	
Time	(ppm)	Time	(ppm)	(ppm)	Tillie	(ppm)	(ppm)	
7:15 AM	0.0	7:13 AM	0.0	0.0	7:14 AM	0.0	0.0	
7:30 AM	0.0	7:28 AM	0.0	0.0	7:29 AM	0.0	0.0	
7:45 AM	0.0	7:43 AM	0.0	0.0	7:44 AM	0.0	0.0	
8:00 AM	0.0	7:58 AM	0.1	0.1	7:59 AM	0.0	0.0	
8:15 AM	0.1	8:13 AM	0.1	0.0	8:14 AM	0.0	0.0	
8:30 AM	0.1	8:28 AM	0.1	0.0	8:29 AM	0.0	0.0	
8:45 AM	0.1	8:43 AM	0.1	0.0	8:44 AM	0.0	0.0	
9:00 AM	0.1	8:58 AM	0.2	0.1	8:59 AM	0.0	0.0	
9:15 AM	0.1	9:13 AM	0.2	0.1	9:14 AM	0.1	0.1	
9:30 AM	0.1	9:28 AM	0.3	0.2	9:29 AM	0.0	0.0	
9:45 AM	0.3	9:43 AM	0.3	0.0	9:44 AM	0.1	0.1	
10:00 AM	0.2	9:58 AM	0.3	0.1	9:59 AM	0.1	0.1	
10:15 AM	0.2	10:13 AM	0.3	0.1	10:14 AM	0.1	0.1	
10:30 AM	0.2	10:28 AM	0.3	0.1	10:29 AM	0.1	0.1	
10:45 AM	0.2	10:43 AM	0.3	0.1	10:44 AM	0.1	0.1	
11:00 AM	0.2	10:58 AM	0.3	0.1	10:59 AM	0.1	0.1	
11:15 AM	0.2	11:13 AM	0.3	0.1	11:14 AM	0.1	0.1	
11:30 AM	0.3	11:28 AM	0.4	0.1	11:29 AM	0.1	0.1	
11:45 AM	0.3	11:43 AM	0.4	0.1	11:44 AM	0.1	0.1	
12:00 PM	0.3	11:58 AM	0.4	0.1	11:59 AM	0.1	0.1	
12:15 PM	0.3	12:13 PM	0.4	0.1	12:14 PM	0.1	0.1	
12:30 PM	0.3	12:28 PM	0.3	0.0	12:29 PM	0.1	0.1	
12:45 PM	0.3	12:43 PM	0.3	0.0	12:44 PM	0.1	0.1	
1:00 PM	0.3	12:58 PM	0.3	0.0	12:59 PM	0.1	0.1	
1:15 PM	0.3	1:13 PM	0.3	0.0	1:14 PM	0.1	0.1	
1:30 PM	0.3	1:28 PM	0.3	0.0	1:29 PM	0.1	0.1	
1:45 PM	0.3	1:43 PM	0.3	0.0	1:44 PM	0.1	0.1	
2:00 PM	0.3	1:58 PM	0.3	0.0	1:59 PM	0.2	0.2	

#### Notes:

<sup>1.</sup> NM - Not Measured

<sup>2.</sup> 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.

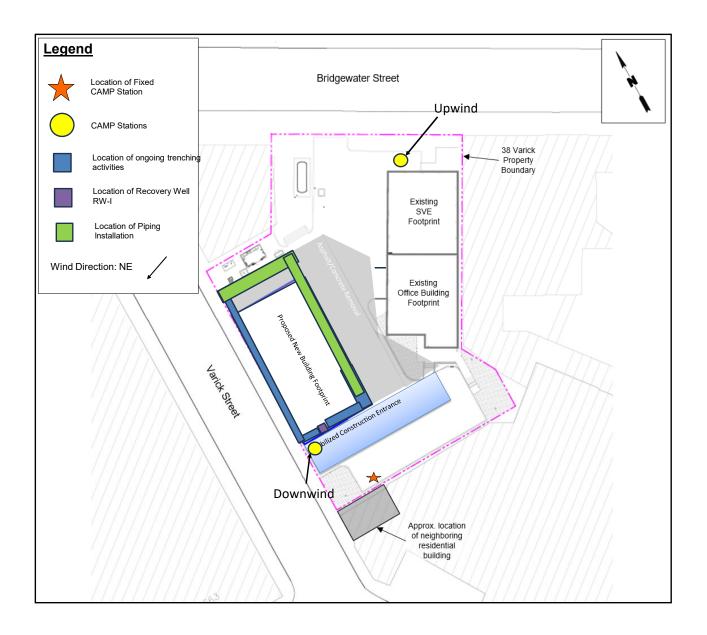


Figure 1: 38 Varick Property Site Map - August 8, 2025