

PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)	
ADDRESS:	345 Sackett St., Brooklyn, NY	
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.	
DATE:	February 15, 2024	
WEATHER:	Temp: 24-38°F, Sunny, RH: 57% Pressure: 30.21" in Hg Wind: WNW @ 5 mph	
TIME:	07:00 – 15:30	

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC (Mega)
- Creamer Environmental, Inc. (CEI)
- ECS Environmental Solutions (ECS)

Engineers and Consultants:

- Roux Environmental Engineering and Geology, D.P.C. (Roux)
- GZA GeoEnvironmental Inc. of New York (GZANY)
- WSP USA (WSP)

Remedial Action Work Summary

Work Activities Performed Onsite:

- Excavated and exported material from waste characterization grids WC-4 (0-5) and WC-4 (5-8).
- Continued set up and installation of the dewatering system in Gas Holder 3 excavation area.

Contractor Work Performed Onsite:

Creamer Environmental Inc. (CEI) excavated material and exported 14 trucks (~304 tons) of non-hazardous urban fill from waste characterization grid WC-4 (0-5) for disposal at Clean Earth of Carteret and 8 trucks (~176 tons) of non-hazardous contaminated urban fill from waste characterization grid WC-4 (5-8) for disposal at Waste Management Fairless. In the Gas Holder 3 excavation area, CEI continued excavating material in preparation of future loadouts and ECS Environmental Solution (ECS) continued installation of dewatering system. Due to limited access in the area, material under the previously installed SOE structures (waler and bracing) was mostly excavated by hand.

The vapor management system (VMS) associated with the tension fabric structure (TFS) was operated throughout the day. Dust and odor control measures (wetting, tarping, limiting vehicle speeds, etc.) were performed as needed, to ensure there were no impacts to the neighborhood. All truck tires were cleaned before leaving the Site, so that material was not tracked onto the surrounding streets. Exposed soils were covered with Atmos odor suppressing foam and/or poly sheeting as needed during the work and at the end of the day. Snow was removed throughout the day to create a safe work site.

Air Monitoring:

- No VOC or dust exceedances were observed from the community air monitoring program (CAMP).
- GZANY to provide a summary report of CAMP activities separately.

Erosion and Sediment Control:

• The weekly SWPPP inspection was performed.

Sampling Conducted:

None.

Other Items of Note:

- Construction activities were observed as part of the ongoing combined sewer overflow (CSO) project west of Nevins Street.
- Sewer tie-in and associated excavation work was observed on Nevins Street between Douglas and Butler Streets.

ROUX 1 of 6



PROJECT:	ormer Fulton MGP – Parcels III and IV (Site No.: 224051)	
ADDRESS:	45 Sackett St., Brooklyn, NY	
PREPARED BY:	x Environmental Engineering and Geology, D.P.C.	
DATE:	ebruary 15, 2024	
WEATHER:	emp: 24-38°F, Sunny, RH: 57% Pressure: 30.21" in Hg Wind: WNW @ 5 mph	
TIME:	07:00 – 15:30	

Imported Material						
Name - Location	Source	During This Reporting Period Total		Total		
Name - Location	Source	Loads Tons Loads Tons			Tons	
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			10	255.36	
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			5	126.76	
Vulcan General Fill	Vulcan Wantage Quarry			680	16,146.26	

Exported Material						
Makadal	Facility.	During This Re	uring This Reporting Period		Total	
Material	Facility	Loads	ds Tons Lo		Tons	
TCE Impacted Haz Hot Spots	CWM Emelle			7	161.72	
Cd Impacted Haz Material from WC-5	CWM Emelle			3	49.45	
Pb Impacted Haz from Parcel IV Hot Spot	CWM Emelle			25	536.72	
Cd Impacted Haz Material from WC-5	Clean Earth (CE) NJ			16	397.75	
Concrete for Recycling	Bayshore			25	~465.87	
Concrete for Landfill	WM Fairless			63	~1,415.93	
Urban Fill for CVOC Orange Zone (Lot 17)	WM Fairless Urban Fill-OZ			47	~1034	
Urban Fill for CVOC Orange Zone (Lot 49)	WM Fairless Urban Fill-OZ			24	~528	
Non-Haz Urban Fill (Lot 17)	CE Carteret			42	~924	
Non-Haz Urban Fill (Lot 49)	CE Carteret			73	~1,606	
MCD soil with TCD 25 none	CE ESMI			181	~3,906	
MGP soil with TCE>25 ppm	CE Southeast Pennsylvania			8	~176	
Non-Haz MGP Impacted (TCLP Benzene > 0.5)	CE Southeast Pennsylvania			8	~237.97	
Non-Haz MGP Impacted (TCLP Benzene < 0.5)	CE Southeast Pennsylvania			86	~1,892	
Non-Haz Contaminated Urban Fill	WM Fairless	8	176	342	~7,364.69	
Non-Haz Urban Fill	CE Carteret -BZ	14	304	59	~1,271	
Non-Haz MGP Impacted	CE of New Castle			35	~770	
MGP Impacted (TCLP Benzene 0.2 <x<0.5 l)<="" mg="" td=""><td>CE Southeast Pennsylvania</td><td></td><td></td><td>5</td><td>~110</td></x<0.5>	CE Southeast Pennsylvania			5	~110	

		I	Exported Material Truck Log			
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624157	V&E	AY561J
2	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624158	V&E	AY259E
3	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624159	V&E	AY698R
4	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624160	V&E	AY260E
5	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624161	V&E	AY436A
6	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624162	Amelia	AW823D
7	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624163	Amelia	AW570M
8	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624164	CF Bros	AY995C
9	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624165	V&E	AY259D
10	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624166	V&E	AY260E
11	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624167	Seni	AY825A
12	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624168	V&E	AY436A

ROUX 2 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)	
ADDRESS:	545 Sackett St., Brooklyn, NY	
PREPARED BY:	ux Environmental Engineering and Geology, D.P.C.	
DATE:	February 15, 2024	
WEATHER:	Temp: 24-38°F, Sunny, RH: 57% Pressure: 30.21" in Hg Wind: WNW @ 5 mph	
TIME:	07:00 – 15:30	

	Exported Material Truck Log (con't)					
13	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624169	A&M	AW911Z
14	WC-4 (0-5)	CE Carteret -BZ	Non-Haz Urban Fill	2624170	Amelia	AW118J
15	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270134	Valiant	AY387N
16	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270135	Valiant	AY561J
17	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270136	Valiant	AY190P
18	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270137	Valiant	AY559J
19	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270138	Valiant	AY903C
20	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270139	Valiant	AY192P
21	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270140	Valiant	AY912F
22	WC-4 (5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270141	Valiant	AY191P

Dewaterin	g
Time	Totalizer Reading
7:00	40,131,200
15:30	40,131,200
Water treated and discharged since last report:	0 gallons

Anticipated Upcoming Work Activities

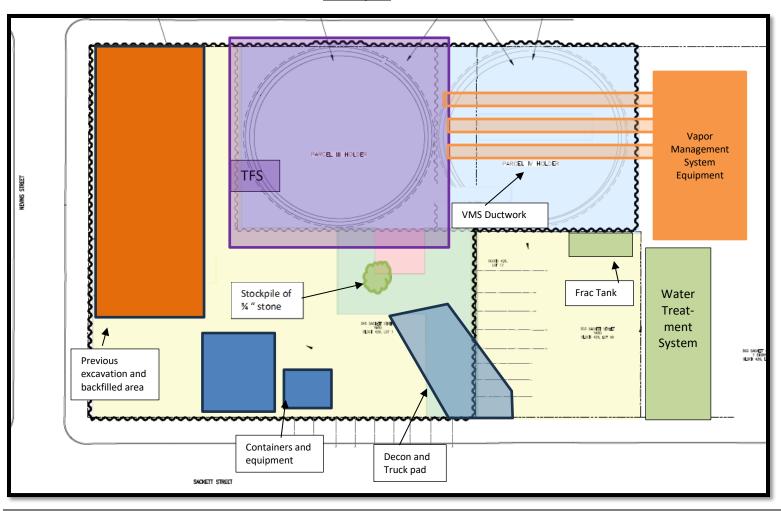
- Continue excavation, loadout and disposal of material in waste characterization grid WC-4
- Continue installation of the dewatering system in Gas Holder 3 excavation area.

ROUX 3 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)	
ADDRESS:	345 Sackett St., Brooklyn, NY	
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.	
DATE:	February 15, 2024	
WEATHER:	Temp: 24-38°F, Sunny, RH: 57% Pressure: 30.21" in Hg Wind: WNW @ 5 mph	
TIME:	07:00 – 15:30	

Site Layout

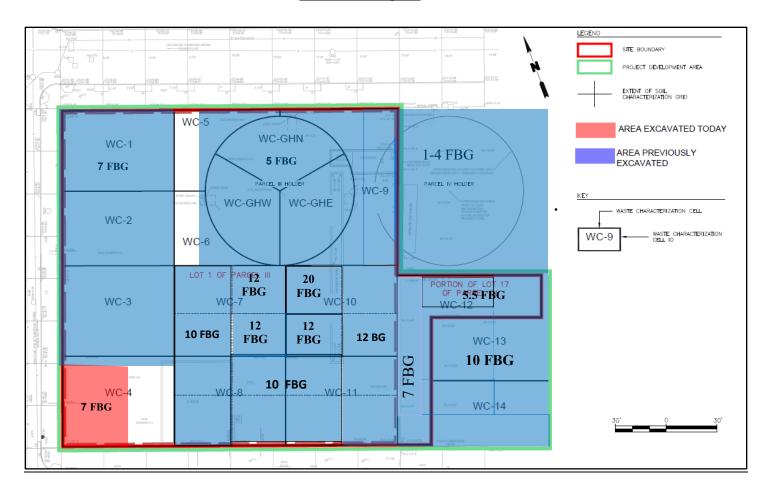


ROUX 4 of 6



PROJECT:	former Fulton MGP – Parcels III and IV (Site No.: 224051)		
ADDRESS:	345 Sackett St., Brooklyn, NY		
PREPARED BY:	oux Environmental Engineering and Geology, D.P.C.		
DATE:	February 15, 2024		
WEATHER:	Temp: 24-38°F, Sunny, RH: 57% Pressure: 30.21" in Hg Wind: WNW @ 5 mph		
TIME:	07:00 – 15:30		

Excavation Diagram



ROUX 5 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)		
ADDRESS:	545 Sackett St., Brooklyn, NY		
PREPARED BY:	oux Environmental Engineering and Geology, D.P.C.		
DATE:	February 15, 2024		
WEATHER:	Temp: 24-38°F, Sunny, RH: 57% Pressure: 30.21" in Hg Wind: WNW @ 5 mph		
TIME:	07:00 – 15:30		

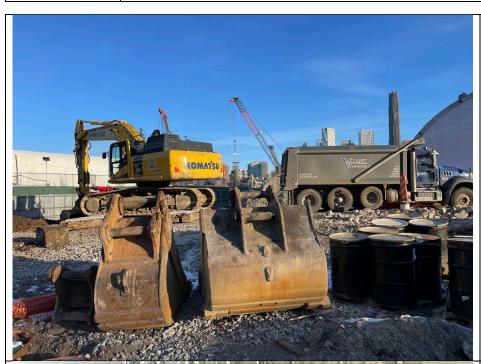


Photo 1:

Looking north, view of CEI loading a truck with material from waste characterization grid WC-4 for offsite disposal at Waste Management Fairless.



Photo 2:

Looking north, view of ECS installing header pipe for the dewatering system in Gas Holder 3 excavation area.

ROUX 6 of 6