

#### DAILY STATUS REPORT

PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	February 9, 2024
WEATHER:	Temp: 38-53°F, Sunny, RH: 82% Pressure: 30.16" in Hg Wind: SSW @ 5 mph
TIME:	07:00 – 15:30

#### **Project Team**

### **General Contractor and Subcontractors:**

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

### **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:

- Excavation and export of material from waste characterization grids WC-9(5-8) and WC-GHW(5-8) for offsite disposal.
- Continued installation of support of excavation (SOE) in Gas Holder 3 excavation area.

### **Contractor Work Performed Onsite:**

Creamer Environmental, Inc. (CEI) excavated material and exported 4 trucks (~88 tons) of urban fill with CVOCs from waste characterization grid WC-9 (5-8) for disposal at Waste Management Fairless, and 4 trucks (~88 tons) of non-hazardous MGP impacted material from waste characterization grid WC-GHW (5-8) for disposal at Clean Earth of Southeast Pennsylvania. CEI continued excavating material from the Gas Holder 3 excavation area in preparation of future loadouts and 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. CEI continued installation of SOE in Gas Holder 3 excavation area.

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, to make sure no material was tracked onto the surrounding streets. Exposed soils were covered with Atmos odor suppressing foam and/or poly sheeting at the end of the day.

#### 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:**

None.

### 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.

**ROUX** 1 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	February 9, 2024
WEATHER:	Temp: 38-53°F, Sunny, RH: 82% Pressure: 30.16" in Hg Wind: SSW @ 5 mph
TIME:	07:00 – 15:30

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

Exported Material					
B.G. et a vial	Facilia.	During This Reporting Period		Total	
Material	Facility	Loads	Tons	Loads	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 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)	Clean Earth Carteret			42	~924
Non-Haz Urban Fill (Lot 49)	Clean Earth Carteret			73	~1,606
MCD soil with TCEs 25 mmm	Clean Earth 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	4	88	64	~1,408
Non-Haz Contaminated Urban Fill	WM Fairless	4	88	332	~7,144.69
Non-Haz Urban Fill	Clean Earth Carteret -BZ			45	~967
Non-Haz MGP Impacted	Clean Earth 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

	Exported Material Truck Log					
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-GHW(5-8)	CE Southeast Pennsylvania	Non-Haz MGP Impacted (TCLP Benzene < 0.5)	2599502	V&E	AW641V
2	WC-GHW(5-8)	CE Southeast Pennsylvania	Non-Haz MGP Impacted (TCLP Benzene < 0.5)	2599503	V&E	AY436A
3	WC-GHW(5-8)	CE Southeast Pennsylvania	Non-Haz MGP Impacted (TCLP Benzene < 0.5)	2599504	V&E	AY260E
4	WC-GHW(5-8)	CE Southeast Pennsylvania	Non-Haz MGP Impacted (TCLP Benzene < 0.5)	2599505	V&E	AY698R
5	WC-9(5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270128	V&E	AY259E
6	WC-9(5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270129	Valiant	AY559J
7	WC-9(5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270130	Valiant	AY191P
8	WC-9(5-8)	WM Fairless	Non-Haz Contaminated Urban Fill	13270131	V&E	AW641V

ROUX 2 of 6



#### DAILY STATUS REPORT

PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	February 9, 2024
WEATHER:	Temp: 38-53°F, Sunny, RH: 82% Pressure: 30.16" in Hg Wind: SSW @ 5 mph
TIME:	07:00 – 15:30

Dewatering		
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**

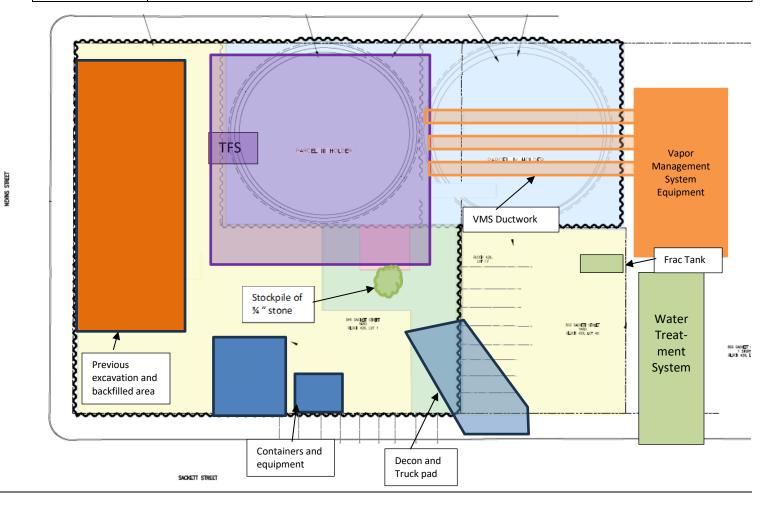
- Continue excavation around SOE in Gas Holder 3 excavation area.
- Load out of material for disposal to Clean Earth Southeast Pennsylvania and Waste Management Fairless.
- Prepare for the installation of the dewatering system in Gas Holder 3 excavation area.

Site Layout

**ROUX** 3 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	February 9, 2024
WEATHER:	Temp: 38-53°F, Sunny, RH: 82% Pressure: 30.16" in Hg Wind: SSW @ 5 mph
TIME:	07:00 – 15:30

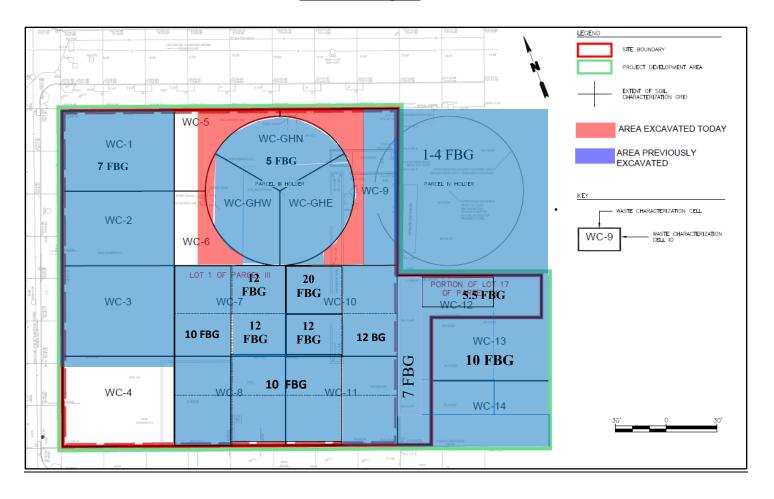


**ROUX** 4 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	February 9, 2024
WEATHER:	Temp: 38-53°F, Sunny, RH: 82% Pressure: 30.16" in Hg Wind: SSW @ 5 mph
TIME:	07:00 – 15:30

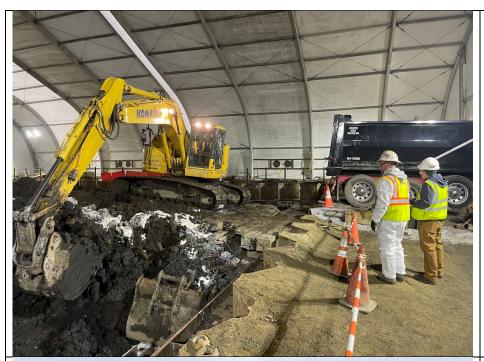
## **Excavation Diagram**



**ROUX** 5 of 6



PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	February 9, 2024
WEATHER:	Temp: 38-53°F, Sunny, RH: 82% Pressure: 30.16" in Hg Wind: SSW @ 5 mph
TIME:	07:00 – 15:30



# Photo 1:

Looking east, view of CEI loading a truck with material from waste characterization grid WC-GHW(5-8).



# Photo 2:

Looking southeast, view of CEI cleaning tires and strapping the cover tarp for offsite transport waste disposal.

**ROUX** 6 of 6