

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:	January 23, 2024
WEATHER:	Temp: 22-36°F, Cloudy, RH: 72% Pressure: 30.48" in Hg Wind: WSW @ 6 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:

- Load out and disposal of material from waste characterization grid WC-1.
- Preparation of future load out of material from waste characterization grid WC-1 and WC-2.
- Installation of support of excavation (SOE).

Contractor Work Performed Onsite:

Creamer Environmental, Inc. (CEI) exported 18 trucks (~396 tons) of urban fill with CVOCs from waste characterization grid WC-1 (0-5) to Waste Management Fairless. CEI continued breaking surface concrete and downsizing material for future load out and disposal in waste characterization grids WC-1 and WC-2. CEI continued installation and welding the SOE walers/ bracing in the 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 ensure 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.
- Soil borings were observed being completed with a GeoProbe on Union Street.

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Imported Material

Name - Location	Source	During This Reporting Period		Total	
		Loads	Tons	Loads	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			639	16,112.13

Exported Material

Material	Facility	During This Reporting Period		Total	
		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			23	421.87
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
MGP soil with TCE>25 ppm	Clean Earth ESMI			181	~3,906
	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			55	~1,210
Non-Haz Contaminated Urban Fill	WM Fairless	18	~396	215	~4,570.69
Non-Haz Urban Fill	Clean Earth Carteret -BZ			24	~505
Non-Haz MGP Impacted	Clean Earth of New Castle			35	~770
MGP Impacted (TCLP Benzene 0.2<x<0.5 mg/l)	CE Southeast Pennsylvania			8	~191

Exported Material Truck Log

Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13269997	V&E	AY696R
2	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13269998	V&E	AY774E
3	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13269999	Valiant	AY189P
4	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270000	Logitech	AW690L
5	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270001	Valiant	AY919Z
6	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270002	V&E	AW641V
7	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270003	Valiant	AY190P
8	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270004	Valiant	AX676K
9	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270005	Valiant	AY903C
10	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270006	Valiant	AY399C
11	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270007	V&E	AY260E
12	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270008	Valiant	AX675K

**DAILY STATUS REPORT**

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13	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270009	V&E	AY259E
14	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270010	V&E	AW259D
15	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270011	Valiant	AW383F
16	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270012	Valiant	AY559J
17	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270013	Valiant	AY192P
18	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270014	V&E	AY436A

Dewatering

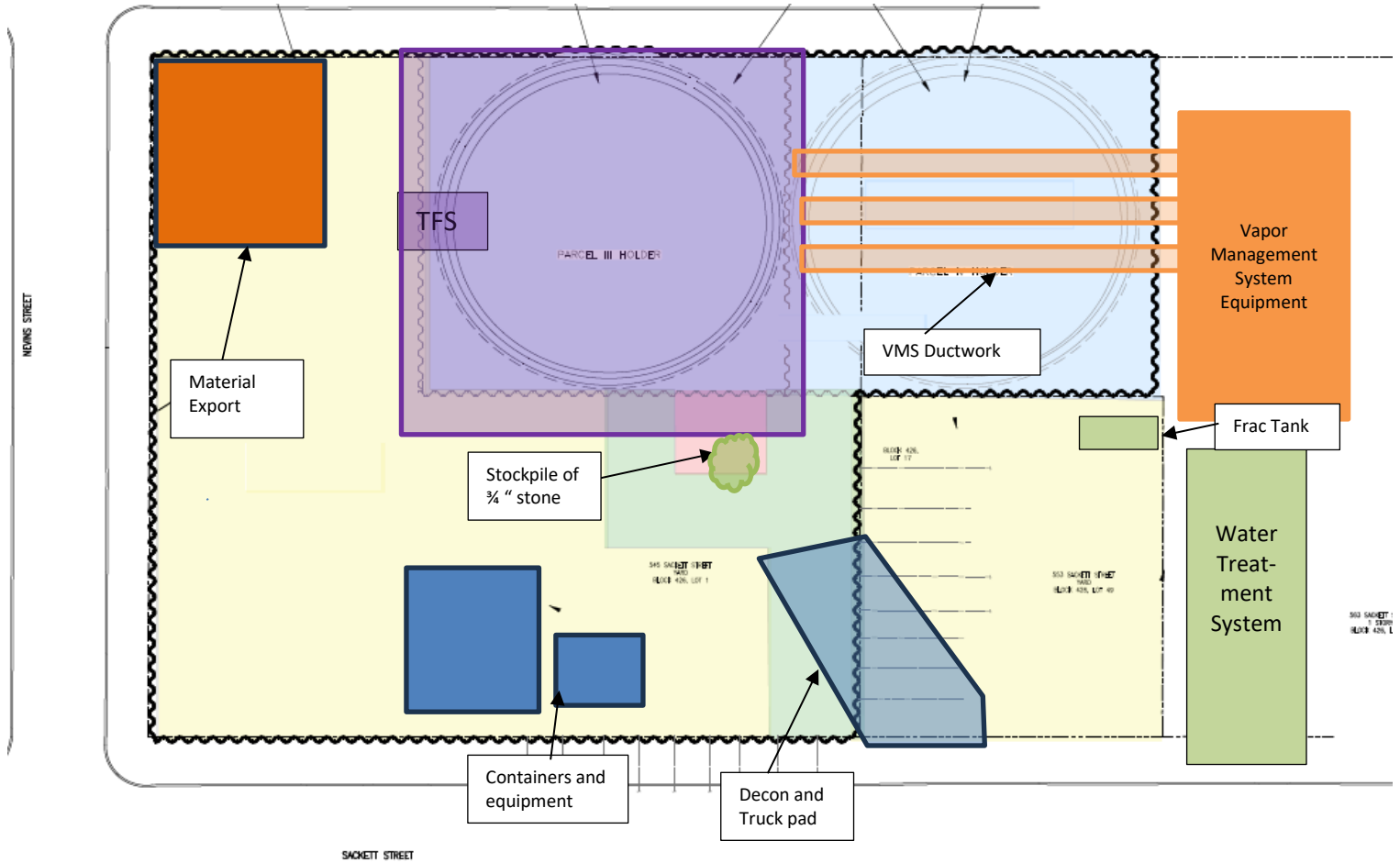
Time	Totalizer Reading
7:00	40,131,200
15:30	40,131,200
Water treated and discharged since last report:	0 gallons

Anticipated Upcoming Work Activities

Preparation of excavation and loadout of material from waste characterization grids WC-1 and WC-2. Continued installation of SOE in Gas Holder 3 area and prep work for future material load out from Gas Holder 3 excavation area.

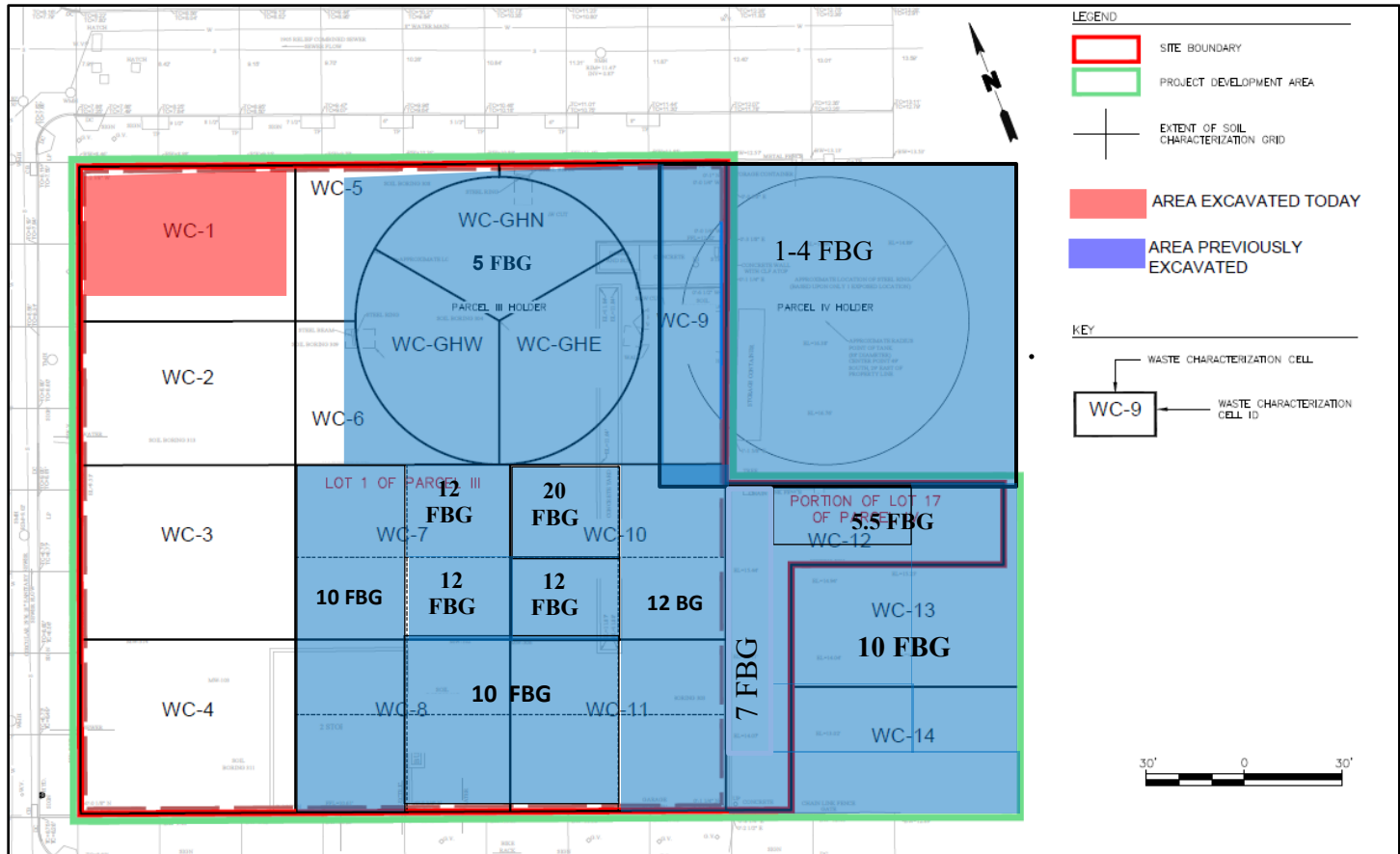
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Site Layout



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Excavation Diagram



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Photo 1:

Looking southwest, view of CEI loading out material from waste characterization grid WC-1 for disposal at WM Fairless.



Photo 2:

Looking south, view of CEI applying odor suppressing foam on exposed material at the end of the workday.