

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:	December 26, 2023
WEATHER:	Temp: 43-49°F, Cloudy, RH: 86% Pressure: 30.36" in Hg Wind: NNE @ 4 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 SummaryWork Activities Performed Onsite:

- Export and disposal of 10 loads of material from Gas Holder 3 area.
- Installation of Support of Excavation (SOE).

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI) excavated and loaded out 8 triaxle trucks (~176 tons) with non-hazardous contaminated soil containing TCE 25-60 ppm from waste characterization grid WC-6 (0-5') for off-site disposal at Clean Earth Southeast Pennsylvania (CESP) and 2 triaxle trucks (~44 tons) of non-hazardous urban fill from waste characterization grids WC-5 (0-3) and WC-7a (0-3) for offsite disposal to Waste Management Fairless Landfill in Pennsylvania.

Other onsite work conducted today included the demobilization of the previously cleaned carbon vessels, continued installation of support of excavation (SOE) in the Gas Holder 3 excavation area, relocated construction materials from the western portion of the site for upcoming excavation activities and delivery of a concrete crusher attachment for the PC490 excavator. Exposed soil in the tension fabric structure (TFS) were covered with Atmos odor suppressing foam at the end of the day. The vapor management system (VMS) associated with the 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. Truck tires were cleaned before leaving the Site to ensure no material was tracked offsite and tarps were confirmed to be secure on all trucks.

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:

- Erosion and sediment controls are in place.

Sampling Conducted:

- None.

Other Items of Note:

- None.

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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			4	100.99
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
Cd Impacted Haz Material from WC-5	Clean Earth NJ			16	397.75
Concrete for Recycling	Bayshore			23	~487.87
Concrete for Landfill	WM Fairless			61	~1,371.93
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			130	~2,982
	Clean Earth Southeast Pennsylvania (CESP)	8	~176	8	~176
Non-Haz MGP Impacted	CESP			8	237.97
Non-Haz Contaminated Urban Fill	WM Fairless	2	~44	193	~4,086.69
Non-Haz Urban Fill	Clean Earth Carteret -BZ			24	~505
Pb Impacted Haz from Parcel IV Hot Spot	CWM Emelle			25	~550
Non-Haz MGP Impacted	Clean Earth of New Castle			34	~748
MGP Impacted (TCLP Benzene 0.2<x<0.5 mg/l)	CESP			5	~125

**DAILY STATUS REPORT**

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Exported Material Truck Log

Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601883	V&E	AT698R
2	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601884	V&E	AY259E
3	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601885	V&E	AW641N
4	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601886	V&E	AW259D
5	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601897	V&E	AY774E
6	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	260198	V&E	AY260E
7	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601899	V&E	AT698R
8	WC-6 (0-5)	CESP	Non Haz Contaminated Soil TCE 25-60 PPM	2601900	V&E	AW641N
9	WC-5/7a (0-3)	WM Fairless	Non-Haz Urban Fill	12455286	Valiant	AY399C
10	WC-5/7a (0-3)	WM Fairless	Non-Haz Urban Fill	12455287	Valiant	AW641N

Dewatering

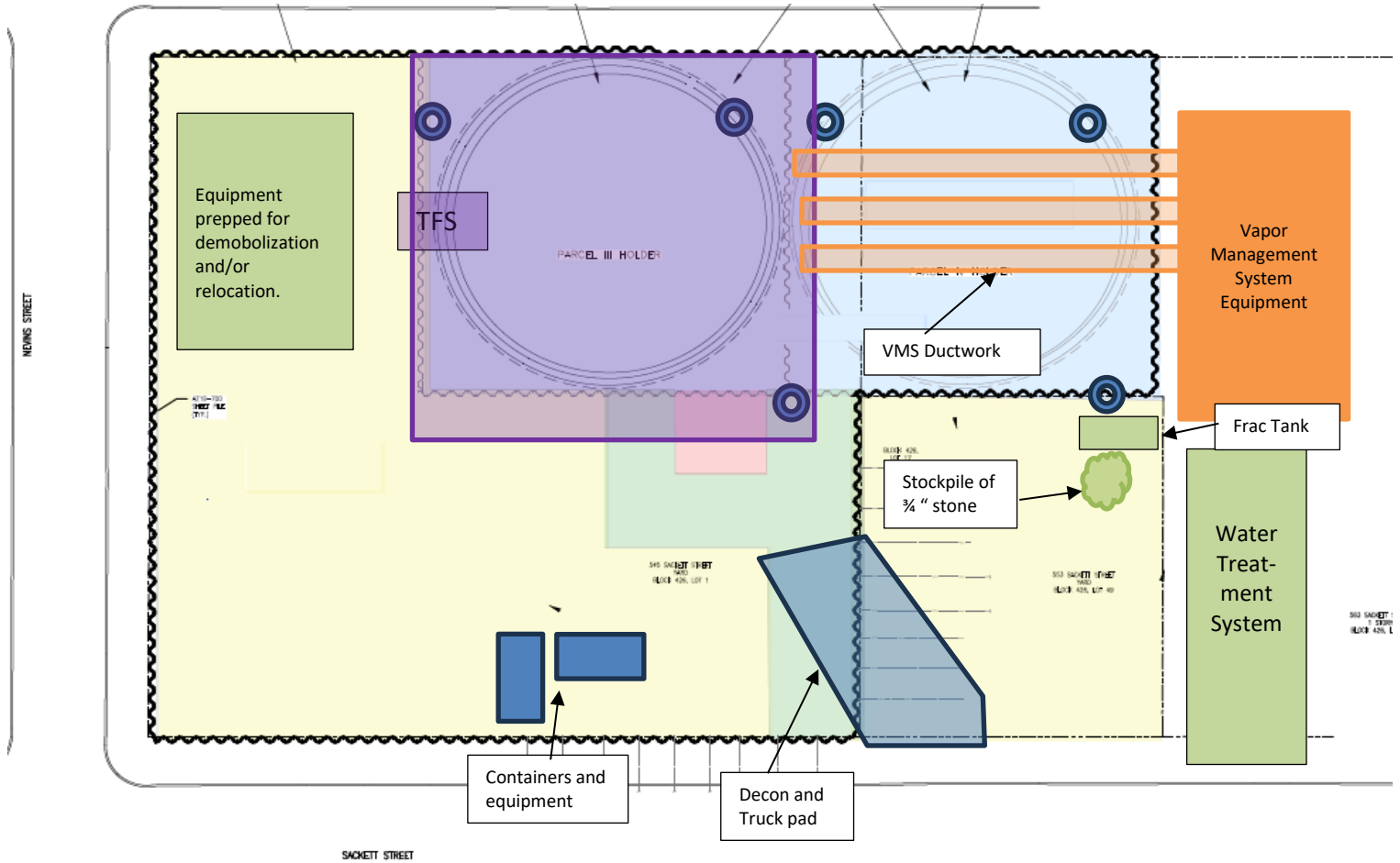
Water treated and discharged since last report:	0 gallons
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Anticipated Upcoming Work Activities

- Excavation and load out of material from waste characterization grids WC-7 and WC-10.
- Installation of the support of excavation (SOE) will continue.

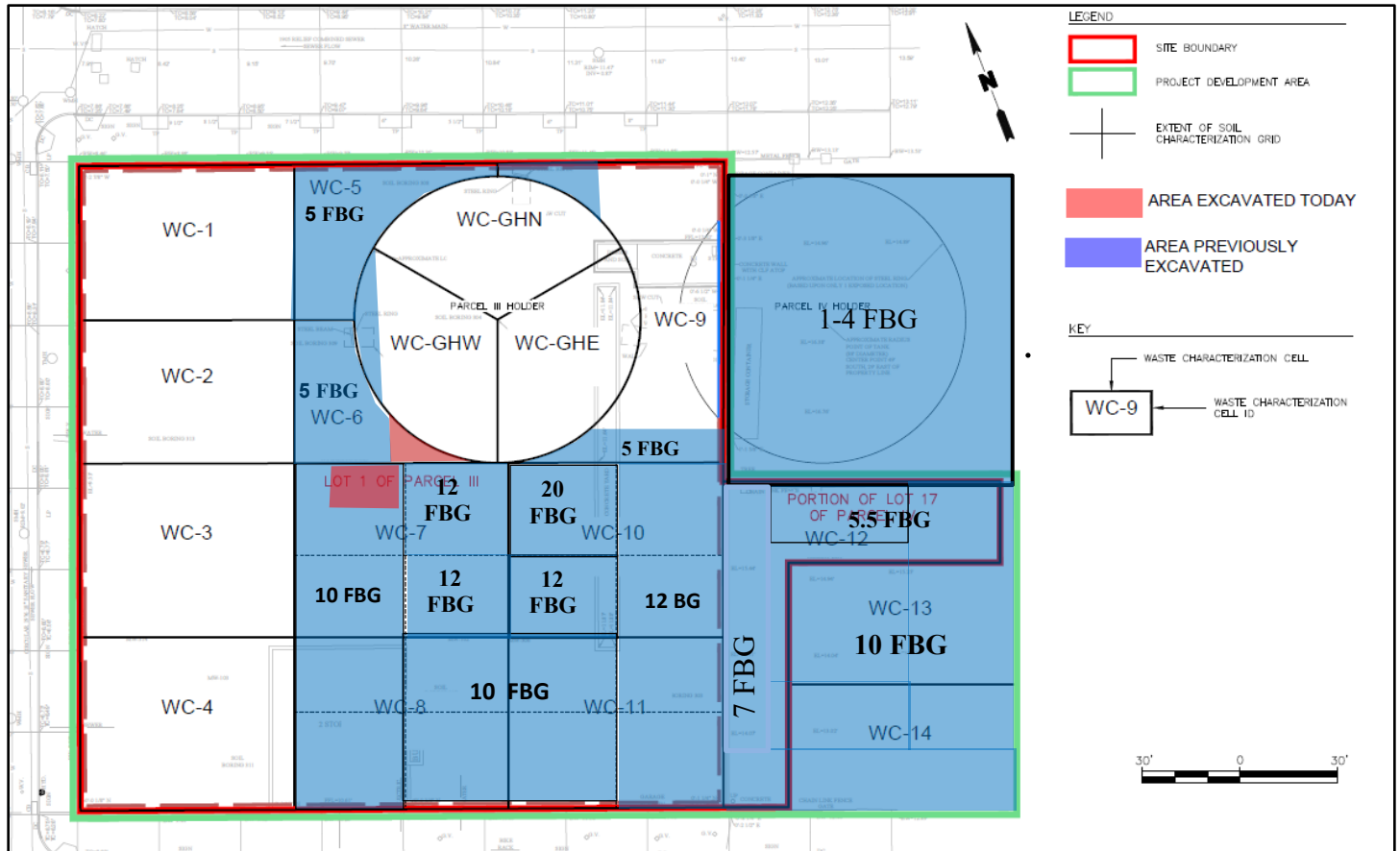
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Site Layout



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Excavation Diagram



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Photo 1:

Looking east, CEI loading material from waste characterization grid WC-6 (0-5) for offsite disposal to Clean Earth Southeast Pennsylvania.



Photo 2:

Looking south, CEI cleaning truck tires before leaving the Site for disposal.