

### 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:	June 07, 2024
WEATHER:	Temp: 66-83°F, Sunny, RH: 47% Pressure: 29.56 inHg Wind: West @11 mph
TIME:	07:00 – 15:15

### **Project Team**

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

- Mega Contracting Group, LLC (Mega)
- Creamer Environmental, Inc. (CEI)
- Earth Construction Services, LLC (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:

- Backfill of completed excavation sections in Gas Holder 3.
- Dewatering operations for Gas Holder 3 excavation area.

## Contractor Work Performed Onsite:

Creamer Environmental Inc. (CEI) imported 62 trucks (1,532.09 tons) of general fill from Vulcan Wantage Quarry of New Jersey. Imported general fill was used as backfilling in the completed sections in the Gas Holder 3 excavation area. CEI assisted ECS in removing the dewatering system from the north side of the former Gas Holder 3 excavation area. CEI demobilized a mini excavator from the Site.

Earth Construction Services, LLC (ECS) stopped operating the dewatering system for the Gas Holder 3 excavation area at approximately 11:30 am. The WTS will continue to be utilized to treat construction wastewater currently stored in the onsite frac tanks. Since the last reporting period, CEI treated approximately 217,800 gallons of recovered construction wastewater through the WTS and discharged the treated water to the New York City Department of Environmental Protection (NYCDEP) combined sewer system. Routine maintenance to onsite dewatering and water treatment systems was performed.

The vapor management system (VMS) associated with the tension fabric structure (TFS) was operated throughout the day. Other dust and odor control measures (wetting, tarping, limiting vehicle speeds, etc.) continued to be performed to ensure there were no impacts to the neighborhood. Truck tires were washed to ensure material was not being tracked offsite. CEI replaced poly sheets west of the TFS to prevent erosion to the TFS ground support.

## 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.

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Imported Material					
Name - Location	Course	During This Reporting Period		Total	
Name - Location	Source	Loads	Tons	Loads	Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			11	279.71
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			6	152.05
Vulcan General Fill	Vulcan Wantage Quarry	62	1,532.09	1,093	27,339.54

Exported Material					
Material	Facilia.	During This Re	porting Period	Total	
iviateriai	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 (CE) NJ			16	397.75
Concrete for Recycling	Bayshore			27	~509.87
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
	CE ESMI			181	~3,906
MGP soil with TCE>25 ppm	CE Southeast Pennsylvania			10	~220
	CMW Emelle			404	~7,880
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			119	~2,614
Non-Haz Contaminated Urban Fill	WM Fairless			387	~8,134.69
Non-Haz Urban Fill	CE Carteret -BZ			71	~1,562
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

		E	xported Material Truck Log			
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
	None					

	Dewatering	3	
Date	Time	Totalizer Reading	
6/6/24	15:25	100,583,500	
6/7/24	7:06	100,774,200	
6/7/24	12:17	100,801,300	
6/7/24	15:15	100,801,300	
Water treated and disc	harged to NYCDEP sewer since last report:	217,800	

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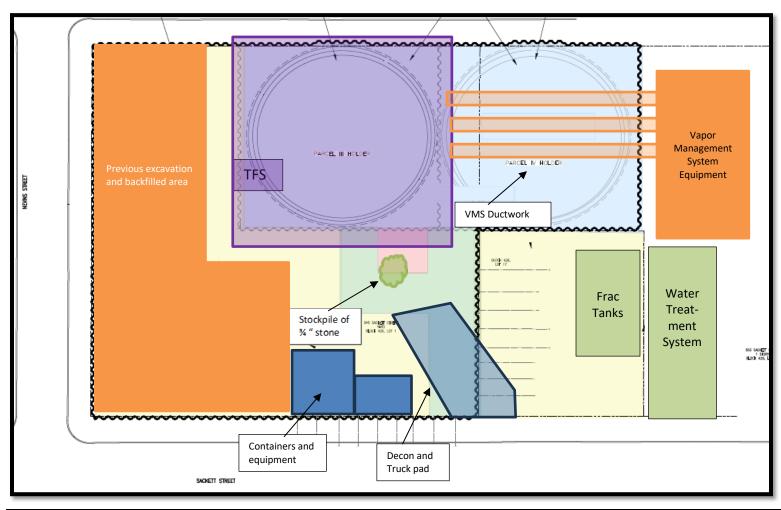


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# **Anticipated Upcoming Work Activities**

- Continue backfilling former Gas Holder 3 excavation area.
- Prepare to remove support of excavation around former Gas Holder 3 excavation area.

# **Site Layout**

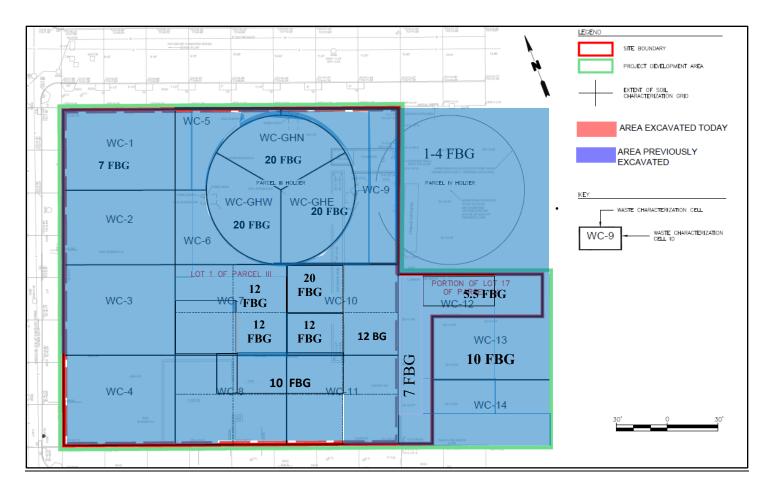


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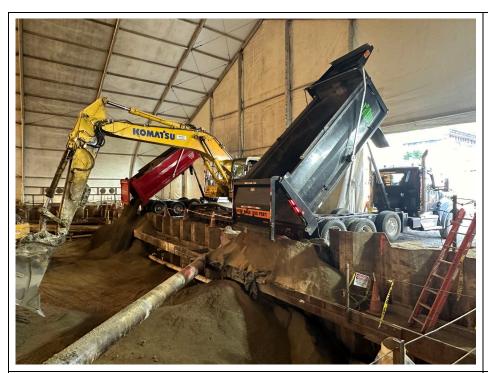
## **Excavation Diagram**



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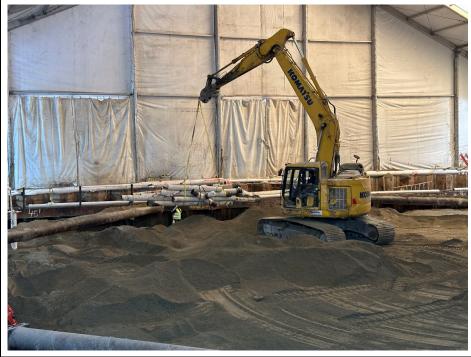


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# Photo 1:

Looking southeast, view of triaxle truck importing material to be used as backfill the former Gas Holder 3.



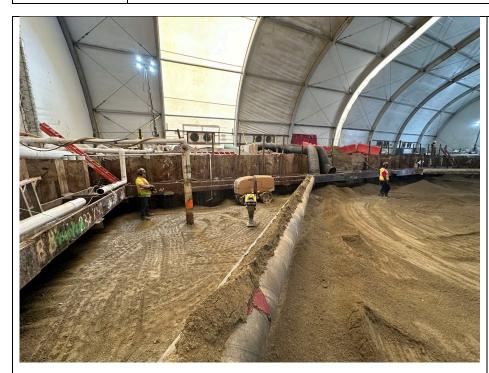
# Photo 2:

Looking northeast, view of CEI and ECS removing the dewatering system from the north side of the former Gas Holder 3 excavation area.

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# Photo 3:

Looking east-southeast, view of CEI compacting newly placed backfill in the former Gas Holder 3.

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