PROJECT:	Fulton Works Former 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 18, 2023	
WEATHER:	Temp: 48 - 51°F, Partly Cloudy, RH: 48% Pressure: 29.81" Hg Wind: NW @ 10 mph	
TIME:	07:00 – 16:30	

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC
- Creamer Environmental, Inc.

Engineers/Consultants

- Roux Environmental Engineering and Geology, D.P.C.
- Mueser Rutledge Consulting Engineers, PLLC
- GZA GeoEnvironmental, Inc.

Remedial Action Work Summary

Work Activities Performed Onsite:

- Tension fabric structure (TFS) installation, continued;
- Vapor management system (VMS) setup, continued; and
- Load out and disposal of non-hazardous soil from the "L-shaped" portion of Parcel IV, Lot 17.

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI), continued preparing for Phase 1 remedial excavation work and completed installation of the TFS and VMS. CEI continued to seal openings at the bottom of the TFS structure and completed installation of lifting brackets/tension bars on the outside of the TFS. The top of the previously installed steel sheeting of the support of excavation inside the TFS was exposed to install fall protection. The onsite pile of concrete was relocated to inside the TFS for future disposal.

Approximately 110 tons (5 truckloads) of non-hazardous soil from waste characterization grid WC-12 (the "L-shaped" portion of Parcel IV, Lot 17) were loaded out for disposal at Waste Management Fairless Hills facility. All transport trucks were cleaned and inspected before leaving the site to ensure compliance with local, state and federal regulations. Measures to control dust (tarping and limiting vehicle speed) were applied onsite as needed.

Air Monitoring:

- No community air monitoring program (CAMP) exceedances were observed during the day.
- GZA GeoEnvironmental. Inc. will provide a summary report for CAMP activities.

Erosion and Sediment Control

Silt fence, catch basin drop bags and filter socks were inspected to confirm they were undamaged and functional.

Sampling Conducted:

None

Other Items of Note:

• None

ROUX 1 of 4

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Anticipated Upcoming Work Activities

Load out and disposal of material inside the TFS from waste characterization grid WC-10 (0-3') for disposal at Clean Earth ESMI of Fort Edward, NY, under waste profile "MGP Soil with TCE >25 ppm."

Imported Material					
Name - Location Source During This Reporting Period			Total		
		Loads	Tons	Loads	Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			4	102.14
Vulcan General Fill	Vulcan Wantage Quarry			71	1,800.42

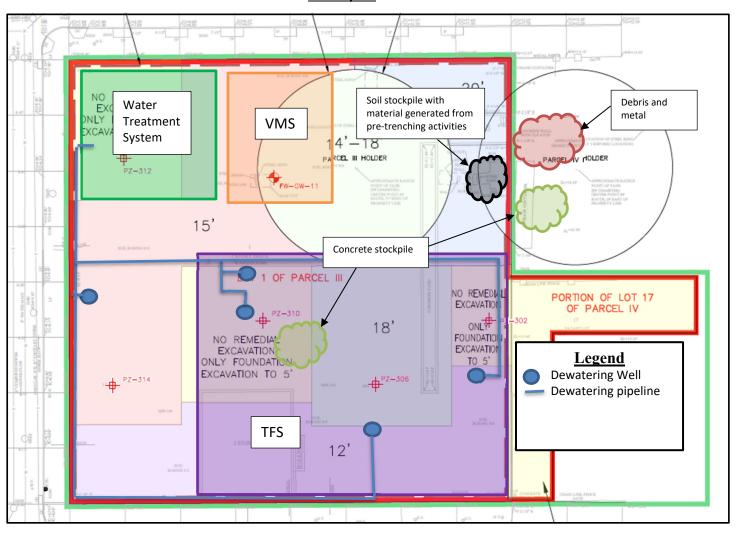
Exported Material					
Material	Facility	During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
Concrete for Recycling	Bayshore			20	421.87
TCE Impacted Haz Hot Spot	CWM Emelle			7	161.72
Cd Impacted Haz Material from WC-5	CWM Emelle			3	49.45
Cd Impacted Haz Material from WC-5	Clean Earth NJ			16	397.75
Impacted concrete	WM Fairless			25	608.59
Non-Haz Contaminated Urban Fill (orange zone)	WM Fairless	5	~110	13	~286
MGP Soil with CVOC Impacts	Clean Earth ESMI			1	~30

ROUX 2 of 4



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Site Layout



ROUX 3 of 4



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Photographs of Onsite Work



Photo 1:

CEI loading out non-hazardous soil from waste characterization grid WC-12 (the "L-shaped" portion of Parcel IV, Lot 17) for disposal at Waste Management Fairless Hills facility.



Photo 2:

CEI installing lifting brackets and tension bars on the outside of the TFS.

ROUX 4 of 4