



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 2, 2023
WEATHER:	Temp: 29-42°F, Sunny, RH: 60% Pressure: 30.24" Hg Wind: W @ 3 mph
TIME:	07:00 – 15:30

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC
- Creamer Environmental, Inc.
- Tri-State Groundwter Solutions, LLC (TSGS)

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:

- Preparation and installation of support of excavation (SOE) elements continued; and
- Installation of additional groundwater dewatering wells.

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI), continued with the installation of support of excavation elements (chairs, walers and braces) along the south sides of waste chacterization grids WC-11 and WC-8 in preparation of tieback installation.

Tri-State Groundwter Solutions, LLC (TSGS) installed 2, 12" diameter dewatering wells (deep well #1 and deep weel # 2) using a PC360LLC excavator and drill augers. Dewatering wells were installed at an approximate depth of 70 fbg utilizing 40 feet of slotted pipe and 30 feet of solid PVC riser. Drill spoils were strockpiled inside the TFS within their respective waste characterization grid. Water generated during well installation and development was pumped to the water treatment system and approximately 1,797 gallons of treated water was discharged to the New York City combined sewer system.

In addition, CEI applied measures to control dust (wetting, tarping, limiting vehicle speeds, etc.) and odor suppression techniques (foaming) during well installation outside of the TFS footprint area. Vapor management system (VMS) was operationed while work occurred within the TFS.

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

- Erosion and sediment controls were inspected to ensure that silt fence and filter sock were undamaged and operational.

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			5	127.83
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			35	~828.59
Non-Haz Contaminated Urban Fill (orange zone)	WM Fairless			13	~286
Non-Haz Contaminated Urban Fill	WM Fairless			48	~1,056
MGP soil with TCE>25 ppm	Clean Earth ESMI			50	~1,108

Truck Log

Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate

Dewatering

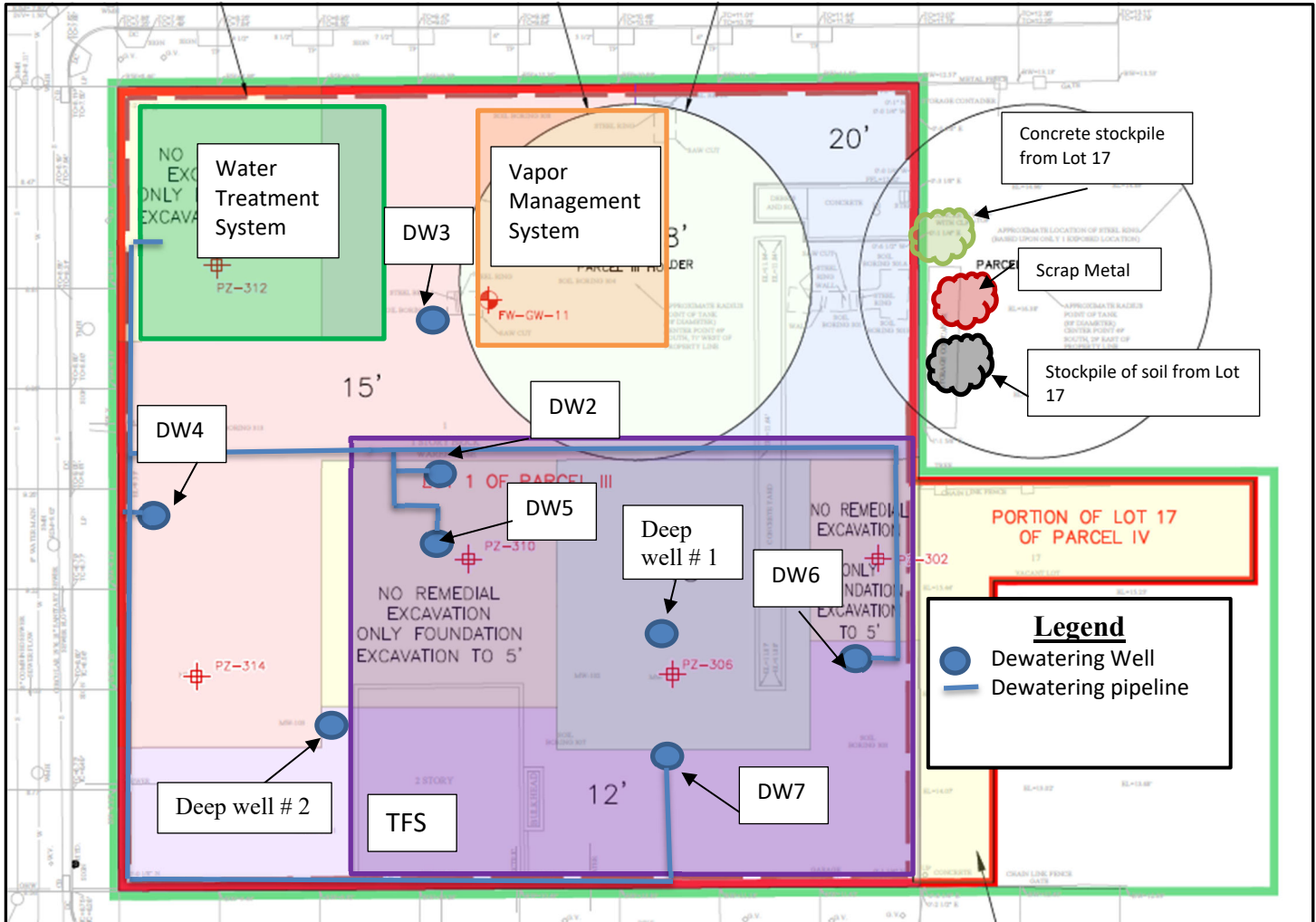
Time	Totalizer Volume (gallons)*
7:11 AM	390,824
4:28 PM	392,621
Water treated and discharged since last report: 1,797 gallons	

Anticipated Upcoming Work Activities

Continued installation of SOE in grids WC-10, WC-11 and WC-8 and installation and development of groundwater dewatering wells.

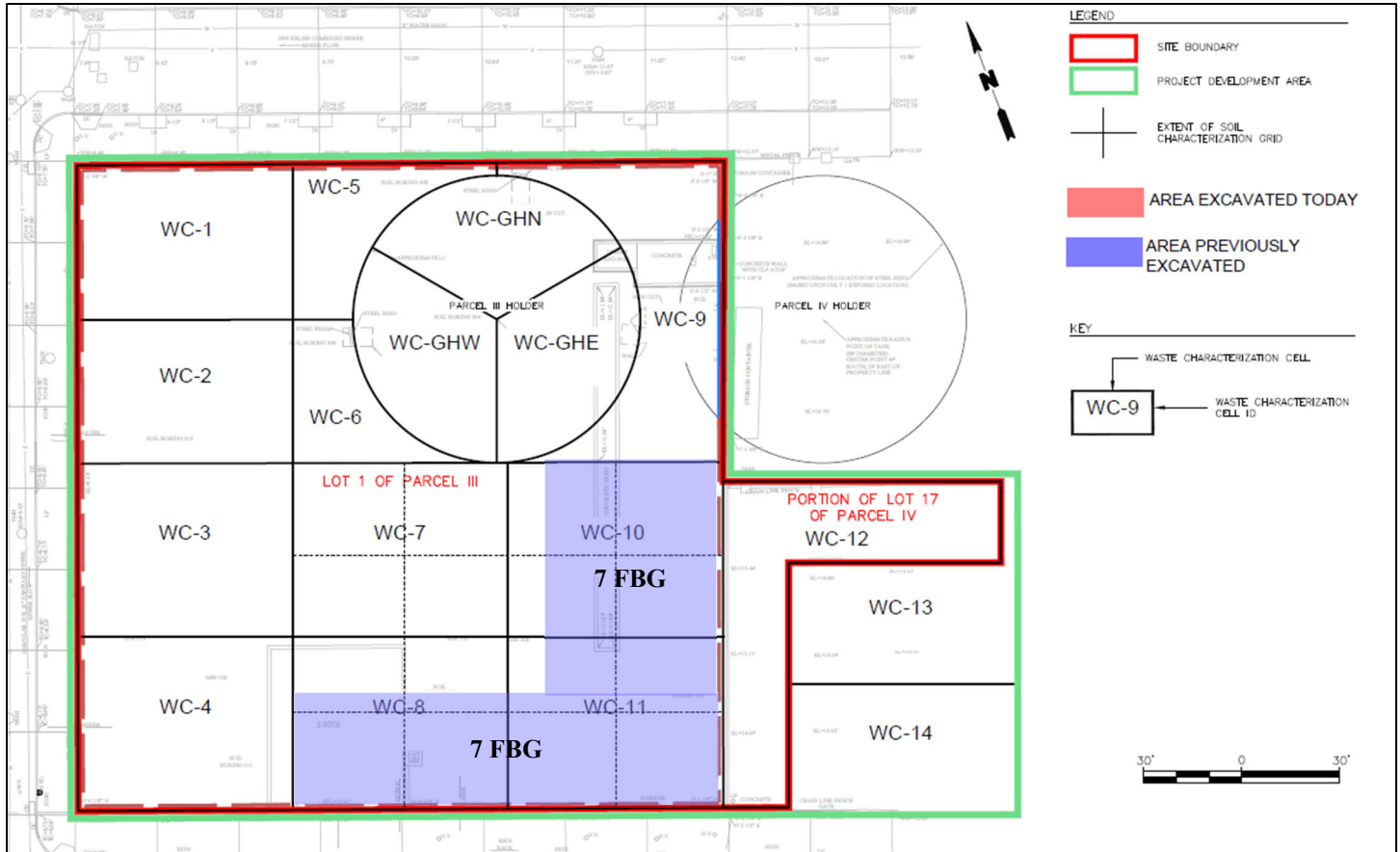
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Site Layout



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Excavation Diagram



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Photographs of Onsite Work



Photo 1:

TSGS installing deep dewatering well # 1 inside the TFS.



Photo 2:

CEI applied odor suppression (foaming) during the installation of deep dewatering well #2.