



DAILY STATUS REPORT

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|---------------------|---|
| 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: | April 17, 2024 |
| WEATHER: | Temp: 51-62°F, Cloudy, RH: 65% Pressure: 30.19" in Hg Wind: NNE @ 5 mph |
| TIME: | 07:00 – 15:30 |

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC (Mega)
- Creamer Environmental, Inc. (CEI)
- Earth Construction Services, LLC (ECS)
- McVAC Environmental (McVAC)
- Ground/Water Treatment & Technology (GWTT)

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:

- Excavation and prep for future loadout of material from Gas Holder 3 excavation area.
- Continue dewatering operations for Gas Holder 3 excavation area.
- Water treatment system filter media change out.

Contractor Work Performed Onsite:

Creamer Environmental Inc. (CEI) continued demolition of the former Gas Holder 3 foundation and reducing oversized material from both the foundation structure and backfilled material found inside the gas holder foundation. This material was stabilized and staged for future loadout.

Earth Construction Services, LLC (ECS) continued 24-hour operation of the dewatering system for the Gas Holder 3 excavation area. Since the last reporting period, CEI treated approximately 322,300 gallons of recovered construction wastewater through the water treatment system (WTS) and discharged the treated water to the New York City Department of Environmental Protection (NYCDEP) combined sewer system. ECS continued installation of second wellpoint header pipe at a deeper elevation. CEI worked with McVAC Environmental (McVAC) and Ground/Water Treatment & Technology (GWTT) to complete the removal of spent organoclay and carbon media from Train 1 of the WTS. CEI and McVAC staged spent media within the Gas Holder 3 excavation area for future loadout and disposal off Site.

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, covering trucks inside TFS, spraying loaded material with odor suppressant, etc.) continued to be performed to ensure there were no impacts to the neighborhood. Exposed soils were covered with Atmos odor suppressing foam during the work and 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.

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Sampling Conducted:

- Effluent, influent and midpoint process samples were collected from Train 2 of WTS to be analyzed for VOCs.

Other Items of Note:

- Construction activities were observed as part of the ongoing combined sewer overflow (CSO) project west of Nevins Street.

Imported Material

| Name - Location | Source | During This Reporting Period | | Total | |
|-----------------|--------|------------------------------|------|-------|------|
| | | Loads | Tons | Loads | Tons |
| None | | | | | |

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 (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 |
| MGP soil with TCE>25 ppm | CE ESMI | | | 181 | ~3,906 |
| | CE Southeast Pennsylvania | | | 10 | ~220 |
| | CMW Emelle | | | 215 | ~4,300 |
| 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 | | | 69 | ~1,491 |
| Non-Haz MGP Impacted | CE of New Castle | | | 35 | ~770 |
| MGP Impacted (TCLP Benzene 0.2<x<0.5 mg/l) | CE Southeast Pennsylvania | | | 5 | ~110 |

Exported Material Truck Log

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

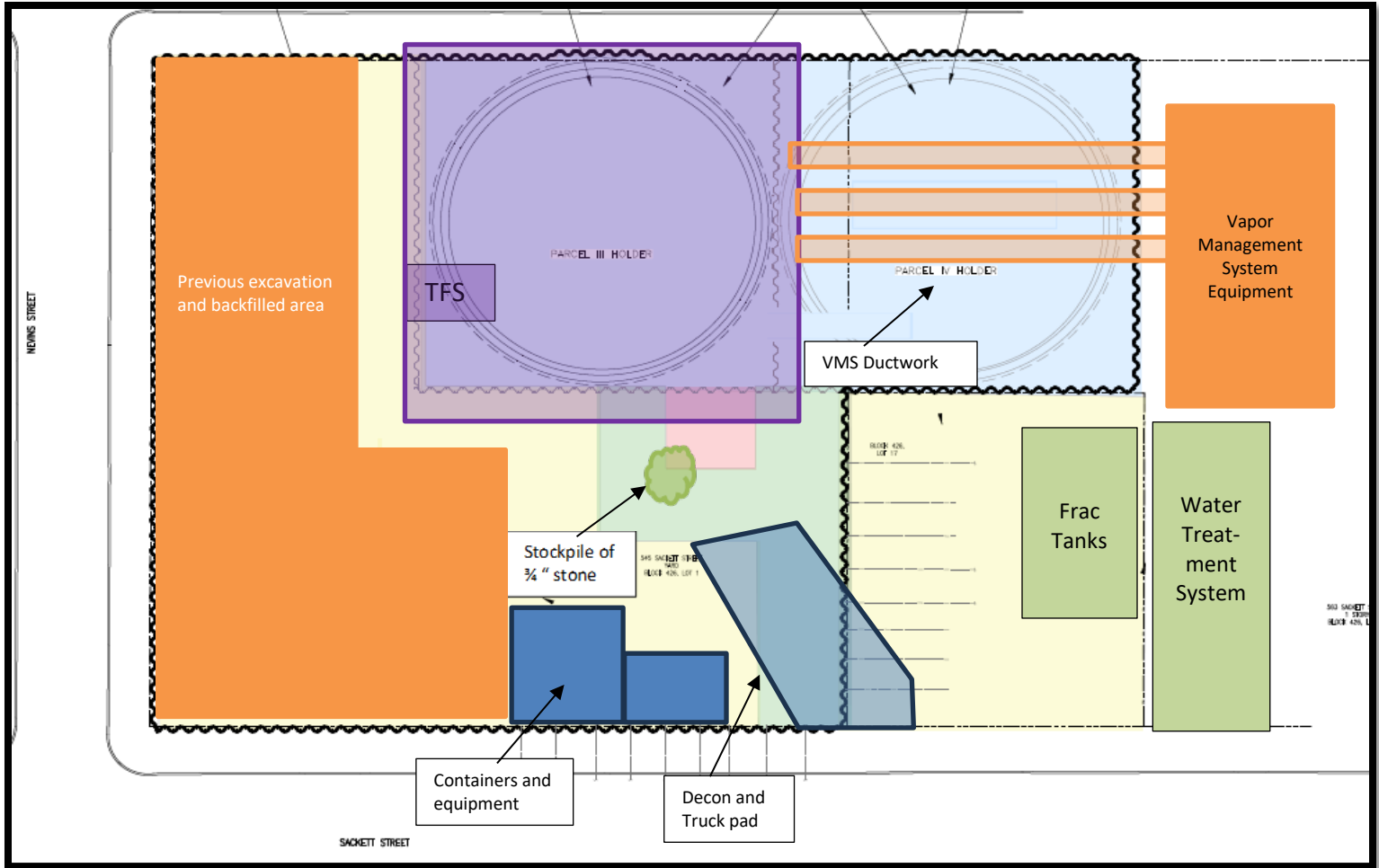
| Date | Time | Totalizer Reading |
|--|-------|-------------------|
| 4/16/2024 | 15:00 | 64,733,400 |
| 4/17/2024 | 7:05 | 64,950,000 |
| 4/17/2024 | 10:50 | 64,998,000 |
| 4/17/2024 | 15:00 | 65,055,700 |
| Water treated and discharged to NYCDEP sewer since last report: | | 322,300 |

Anticipated Upcoming Work Activities

- Continue excavation and load out in Gas Holder 3 excavation area.
- Continue dewatering for Gas Holder 3 excavation area and operation of water treatment system.
- Continue installation of the header pipe at lower elevation in Gas Holder 3 excavation area.
- Change out of filter media associated with WTS.

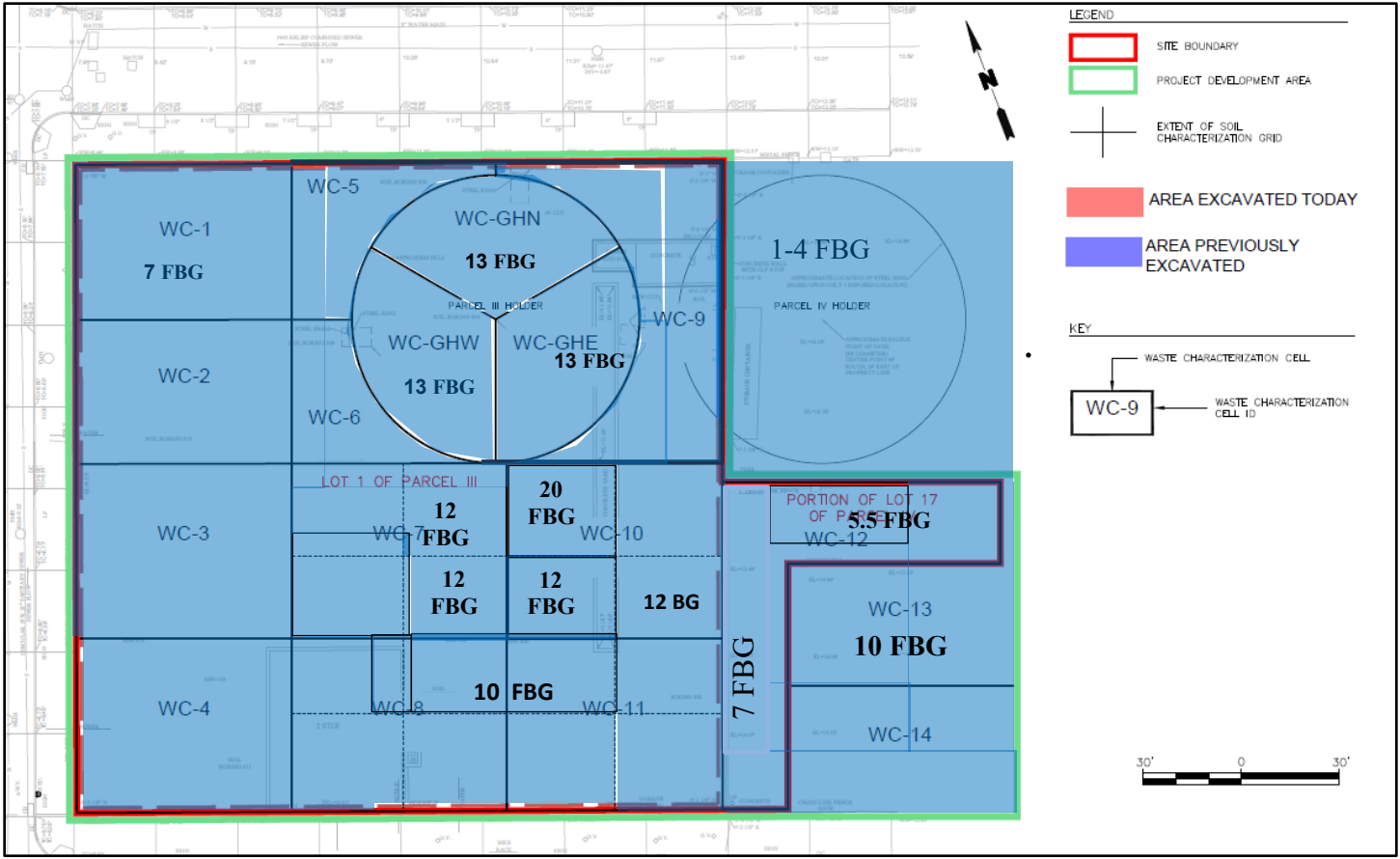
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Site Layout



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Excavation Diagram



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**Photo 1:**

Looking north, CEI worked with McVac Environmental to remove spent organoclay and carbon media from Train 1 of the WTS.

**Photo 2:**

Looking north, CEI secured TFS around McVac truck while staging spent media within the Gas Holder 3 excavation area for future loadout and disposal off Site.

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**Photo 3:**

Looking northeast, CEI applied Atmos odor suppressant foam on exposed soil inside TFS to mitigate odors at the completion of the workday.