

MONTHLY PROGRESS REPORT 24 – September 2020

TO: Brian Kelly, U.S. EPA; Dave Kline, EGLE DATE: October 15, 2020

FROM: Tim Francis, Project Manager, ASTI Environmental

C.C.: Steven Kaiser, U.S. EPA, Rich Conforti, EGLE, Dennis Schreibeis, MSC Land Company, LLC, Todd Goss, MSC Land Company, LLC, Tom Wackerman, ASTI Environmental, Mark Fletcher, Stephens Environmental, LLC

RE: **Progress Report (Pursuant to Section VIII, Para. 37 of CERCLA Docket No. V-W-18 C-012 McLouth Steel Facility Trenton, MI)**

1. ACTIONS PERFORMED

- Area 1 – Demolition of Bessemer Furnace complete – 100%
- Area 4A – SMRB – Pumping liquids from SMRB complete, maintaining liquid levels for safe entry
- Area 13 – AOC 35 (De-kishing Pit) – backfilling to grade
- Torch cutting on ingots across site

2. ANALYTICAL DATA RECEIVED

- Air Monitoring –
 - One workday per work week perimeter dust monitoring was performed on September 3, 11, 17, 23 and 29, 2020
 - Additional information and specific details will be provided in a separate report on November 1, 2020
 - Real-Time Dust Monitoring was conducted September 1 – September 30, 2020 (Mon. – Fri.)
 - One workday per work week Manganese (Mn) Sampling was conducted on September 3, 11, 17, 23 and 29, 2020
 - Additional information and specific details will be provided in a separate report on November 1, 2020
- Waste Characterization Analyses
 - No waste characterization to report

3. SCHEDULE FOR COMING MONTH

- Area 3 – Staging of millings around stack for demolition
- Area 4A – SMRB – Maintaining liquids from SMRB
- Area 4A – Abatement in SMRB
- Area 4C – Demolition of remaining mill building
- Equipment Maintenance

4. **ANTICIPATED PROBLEMS**

- Smoke management from torch cutting

5. **PLANNED RESOLUTION TO EXISTING/ANTICIPATED PROBLEMS**

- Developing engineering controls to mitigate smoke

6. **OBSERVATIONS**

- No observations at this time

7. **DEVIATION FROM WORK PLAN**

- Phase I completion date extension granted establishing a completion deadline of Dec. 31, 2020

Please let me know if you have any questions related to this report.

Thank you,

Timothy A. Francis

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