

MONTHLY PROGRESS REPORT 16 – January 2020

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

FROM: Tim Francis, Project Manager, ASTI Environmental

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

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 4A – South Motor Room Basement (SMRB) – Removal and Treatment of Liquids – 85%
- Area 4A – SMRB – Sampling of Transformers
- Area 4A – Demolition of South End of Mill Building – 90%
- Area 4A – SMRB - General clean-up and make safe
- Area 4A – WMU 51 (Six Stand Oil Basement Sumps) - Torch cutting of equipment completed – 100%
- Area 4C – Removal of galbestos and demolition of Mill building – 45%
- Area 7 – B82 (Basement Under Recirculation Building) – Liquids removal for offsite disposal
- Area 13 – Stove #4 brick load out complete – 100 %
- Area 18 – WMU 25 (K061 Settling Basin) – Removal of liquids for off-site disposal – 100%
- Area 23 – WMU 1 (Sedimentation Basin) – Thickening and removal of sludges, backfilling of basin complete – 100%
- Equipment Maintenance

2. ANALYTICAL DATA RECEIVED

- Air Monitoring –
 - One work day per work week perimeter dust monitoring was performed on January 3rd, 9th, 16th, 24th, and 29th, 2020. Additional information and specific details will be provided in a separate report on March 1st, 2020
 - Real-Time Dust Monitoring was conducted Jan. 1st – Jan. 31st, 2020 (Mon. – Fri.).
 - Manganese (Mn) Sampling occurred on January 3rd, 9th, 16th, and 24th, 2020
 - Additional information and specific details will be provided in a separate report on March 1st, 2020.
- Waste Characterization Analyses
 - AOC60(b) - SMRB
 - SMRB Transformers

3. SCHEDULE FOR COMING MONTH

- Area 4A – South Motor Room (SMR)– Scarification of SMR floor
- Area 4A – SMRB – Skimming of oil, Removal and Treatment of Liquids
- Area 4A - SMRB – Make safe, asbestos survey, and removal of transformers
- Area 4A – B24 (Finish Stand Pit 2) - Torch cutting of equipment
- Area 4C – Galbestos Removal and Demolition of Mill Building
- Area 7 – B82 (Basement Under Recirculation Building) – Skimming of Oil
- Equipment Maintenance

4. ANTICIPATED PROBLEMS

- No problems to report

5. PLANNED RESOLUTION TO EXISTING/ANTICIPATED PROBLEMS

- None to report at this time

6. OBSERVATIONS

- None to report at this time

7. DEVIATION FROM WORK PLAN

- None to report at this time

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

Thank you,

Timothy A. Francis

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