



DATE: 07/24/08 DAY: Thursday
 REPORT NO. 080724
 PAGE NO. 1 OF 4
 PROJECT NO. 2605
 LOGBOOK NO. 1 PAGES 084 – 099

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	Overcast	0715	68 F	Rain	5-10	SE
ATTACHMENTS	Photo Log and Photos	M. Cloudy	1730	81 F	Lt. Rain	5-10	SE

SITE CONDITIONS: Overcast, Rain in AM, Mostly Cloudy, Intermittent Rain in PM; site grounds wet

WORK GOAL FOR DAY: Observe and document remedial excavation activities, load out of waste hauling trucks, dust suppression, and other miscellaneous activities.

PERSONNEL ON SITE:

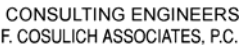
NAME	AFFILIATION	ARRIVAL TIME	DEPART TIME
Jack Kuhn	Dvirka and Bartilucci Consulting Engineers	0715	1730
Dean Blodgett	D.A. Collins Environmental	0530	1730
1 crew member	D.A. Collins Environmental	0530	1730
8 crew members	D.A. Collins Environmental	0630	1700

EQUIPMENT ON SITE:

TYPE	MODEL	TYPE	MODEL
Trackhoe #1 (D.A. Collins)	Link-Belt 240 (Rental provided by Contractors Sales Company, Inc.)	Trackhoe #2 (D.A. Collins)	Link-Belt 130 LX (Rental provided by Contractors Sales Company, Inc.)
Pickup Truck (D.A. Collins)	Chevy Silverado Pickup 4x4 (NY Lic #55396 JF)	Flatbed Trailer (D.A. Collins)	Versatile (NY License #AP 80947)
Pickup Truck (D.A. Collins)	Chevy Silverado 4x4 (White; NY Lic #55396 JF)	Vibratory Compaction Roller (D.A. Collins)	Hamm 2593
Pickup Truck (D.A. Collins)	Ford F-350 XL Super Duty 4x4 (NY Lic #26323 JU)	24-inch Chain Saw (D.A. Collins)	Stihl
Pickup Truck (D.A. Collins)	GMC 2500 (Tan; NY License #59651 AU)	4-Wheel Drive ATV Cart (D.A. Collins)	Snapper Trail Cruiser
4 Other Personal Vehicles	Various	Front Loader (D.A. Collins)	Kawasaki 80ZV
Hydro-Seeding Unit Trailer (D.A. Collins)	MS Sprayer, Inc. Model HS500	Bulldozer (D.A. Collins)	Caterpillar 6465
Tri-Axle Water Truck (D.A. Collins)	Mack #6051 (NY License #32295 AT)	Two (2) 20,000 gal. capacity Frac Tanks and one (1) 18,000 gal. capacity Weir Tank (D.A. Collins; Installed)	Adler

HEALTH & SAFETY:

PPE REQUIRED:	☒ LEVEL D	☐ LEVEL C	☐ LEVEL B	☐ LEVEL A	HASP? Yes
SITE SAFETY OFFICER: Dean Blodgett					
H & S NOTES: Site work performed in Level D PPE.					



PROJECT NO. 2605

DAILY FIELD ACTIVITY REPORT

DESCRIPTION OF WORK PERFORMED AND OBSERVED

Dvirka and Bartilucci Consulting Engineers (D&B) observed and photo-documented remedial excavation activities, load out of waste hauling trucks, dust suppression, and other miscellaneous activities at the Former Bouchard Junkyard site. A Daily Site Tailgate and Health & Safety Meeting was conducted prior to completion of the following site activities:

Areas 1, 4, 5 and 9

1. D.A. Collins excavated approximately 500 yd³ of PCB-contaminated soil using Link-Belt 240 and Link-Belt 130 LX Trackhoes from the south side of Area 4 within non-TSCA grids C-4, D-4 and E-4; the north side of Area 5 within non-TSCA grids C-3, D-3 and E-3 and Area 9 within non-TSCA grids J-2 through J-5, K-2 and K-3. The excavated non-TSCA soil was consolidated onto like-kind material for future load out and some non-TSCA soil was directly loaded onto waste hauling trucks. During excavation in Area 9, an unknown underground, cylindrical shaped metal tank was encountered within a section of grid J-3 along the south side of Building 666. The tank measured approximately 5 feet high by 4 feet across (diameter). The tank contained approximately 4 – 4.5 feet of standing water and appeared to be in poor condition (i.e. rusted with numerous small holes in the exposed section of sidewalls). No sheen was evident on standing water inside the tank and no odor was detected. The property owner was consulted for information concerning the tank and reported it was an old abandoned septic tank that could be removed. Therefore, after inspecting the condition of the tank, observing standing water in other areas of the excavation area that appeared similar to what was encountered inside the tank and the information provided by the property owner, the tank was removed. Excavation also encountered the existing septic tank and sanitary line leading to the tank along the south side of Building 666 (grid J-2). Excavation proceeded carefully around the tank and line with hand tools. No problems were encountered.
2. Prior to departure from the site, D.A. Collins covered excavated non-TSCA PCB-contaminated soil piles in Areas 4, 5 and 9 with 6 mil polyethylene sheeting. The soil was re-worked on the stockpiles with trackhoes to facilitate covering the stockpiles with poly sheeting.
3. Troy Sand and Gravel, Inc. unloaded approximately 448 yd³ of common fill sand (transported and placed) within Area 1. After fill was delivered and placed, D. A. Collins graded the fill material into place with a bulldozer, then compacted the material with a vibratory roller. Fill was graded and compacted into grids H-18, H-19, I-18, I-19, J-18, J-19, K-18 and K-19.

Site-Wide Activities

1. D.A. Collins loaded 24, 18-wheel waste transport trucks with non-TSCA PCB-contaminated soil derived from new remedial excavations in Areas 4, 5 and 9 for off-site disposal. Non-TSCA PCB-contaminated soil was loaded into trucks with a Kawasaki 80ZV Front Loader. A weigh scale total of 875.11 tons of soil was measured and transported via waste hauling trucks to the Ontario County Landfill in Stanley, NY (20 trucks) and to the Chemung County Landfill in Lowman, NY (4 trucks);

DAILY FIELD ACTIVITY REPORT

DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

2. Prior to departure from the site, D.A. Collins covered the PCB-contaminated soil stockpiles with 6 mil polyethylene sheeting;
3. D. A. Collins cleared some trees and brush along the temporary perimeter fencing in Area 8;
4. D.A. Collins operated monitoring instrumentation in accordance with the Community Documentation Monitoring protocol specified in the work plan. For dust monitoring, four tripods with dust meters were utilized at various locations along the perimeter of the property. Average concentration of total particulates did not exceed the action level of $150 \mu\text{g}/\text{m}^3$. No volatile organic compounds were detected in ambient air by the photoionization detector across the site above the instrument detection limit of 1 ppm;
5. D.A. Collins conducted personal exposure monitoring for high risk employees in accordance with the site-specific health and safety plan and Technical Specification 00003. 1.15(D)(1)(F);
6. D.A. Collins performed dust suppression as needed across the site property and driveway to Area 6 (particularly in areas with little or no vegetation) utilizing a Mack 6051 Water Truck. Accumulations of mud and/or fines tracked onto the Route 20 roadway were promptly washed off the road surface as deemed necessary. Water used during today's application was obtained from the retention pond along the small stream located NW of Chuck's Automotive.

Future Work for week ending July 25, 2008:

1. Continue remedial excavation of non-TSCA and TSCA PCB-contaminated soil;
2. Collection of end point soil samples from remediated areas;
3. Backfill Area 1 with common fill sand;
4. Load out non-TSCA soil stockpiles for transport to the Ontario County Landfill in Stanley, NY and the Chemung County Landfill in Lowman, NY, and TSCA soil to Model City Landfill in Model City, NY, and;
5. Clearing and grubbing in Area 8.

Concerns: No concerns at this time.

PREPARED BY (OBSERVER)

REVIEWED BY

PRINT NAME: Jack Kuhn

PRINT NAME: James Magda

SIGNATURE:

SIGNATURE:

☒ ADDITIONAL SHEETS USED

☒ emailed draft / final to NYSDEC – date: 07/30/08

☐ hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
July 24, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
P7 240001	7/24/2008	8:07	View to southwest showing standing water in excavated area at south side of Area 9 from overnight rainstorms
P7 240002	7/24/2008	8:08	View to west showing standing water in excavated area at south side of Area 9 from overnight rainstorms
P7 240003	7/24/2008	8:20	View to west showing front end loader loading non-TSCA PCB contaminated soil into truck at south side of Area 3 for off-site disposal
P7 240004	7/24/2008	8:24	View to west showing remedial excavation at north side of Area 5 (grid stations D-3, E-3)
P7 240005	7/24/2008	8:30	View to east showing retention pond located northwest of Chuck's Automotive (water supply for dust control)
P7 240006	7/24/2008	9:11	View of below grade metal tank encountered during remedial excavation along south side of Building 666 (grid station J-3)
P7 240007	7/24/2008	10:19	View to north showing remedial excavation along south side of Building 666 (grid station J-3)
P7 240008	7/24/2008	10:20	View to northeast showing remedial excavation along south side of Building 666 (grid station J-3)
P7 240009	7/24/2008	10:20	View to north showing below grade metal tank encountered during remedial excavation along south side of Building 666 (grid station J-3)
P7 240010	7/24/2008	11:44	View to west showing remedial excavation along south side of Building 666 (grid station J-3)
P7 240011	7/24/2008	12:04	View of below grade metal tank after tank removed along south side of Building 666 (grid station J-3)
P7 240012	7/24/2008	13:46	View to southwest showing remedial excavation around septic tank along south side of Building 666 (grid station J-2)
P7 240013	7/24/2008	13:49	View to north showing truck unloading approved backfill material at Area 1
P7 240014	7/24/2008	13:57	View to northeast showing remedial excavation at grid stations D-3, D-4 (north side Area 5/south side Area 4)
P7 240015	7/24/2008	14:05	View to south showing front end loader loading non-TSCA PCB contaminated soil into truck at Area 9 for off-site disposal
P7 240016	7/24/2008	15:18	View to southwest showing remedial excavation along north side of Building 666 (grid station J-4)
P7 240017	7/24/2008	15:19	View to west showing remedial excavation along north side of Building 666 (grid station J-4)
P7 240018	7/24/2008	15:30	View to northeast showing dozer grading approved backfill material into place at Area 1
P7 240019	7/24/2008	16:32	View to northwest showing grid station J-2 along south side of Building 666 after remedial excavation completed for the day

PHOTOGRAPHIC LOG
July 24, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
P7 240020	7/24/2008	16:34	View to north showing grid stations J-2, J-3 along south side of Building 666 after remedial excavation completed for the day
P7 240021	7/24/2008	16:35	View to southwest showing grid station J-2, J-3 along south side of Building 666 after remedial excavation completed for the day
P7 240022	7/24/2008	16:36	View to south showing grid stations J-4, J-5 along north side of Building 666 after remedial excavation completed for the day
P7 240023	7/24/2008	16:40	View to northeast showing grid stations C-3, C-4, D-3, D-4, E-3 after remedial excavation completed for the day (north side Area 5/south side Area 4)
P7 240024	7/24/2008	16:42	View to north showing grid stations D-3, D-4, E-3, E-4 after remedial excavation completed for the day (north side Area 5/south side Area 4)



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