

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	M. Cloudy	0630	60-65 F	None	0-5	W-SW
ATTACHMENTS	Photo Log and Photos	Overcast	1700	60-65 F	Drizzle	0-10	SW

SITE CONDITIONS: Wet site grounds; Large areas of standing water, especially Area 5.

WORK GOAL FOR DAY: Observe and document remedial excavation of PCB-contaminated soil from proposed access road in Area 1, collection of endpoint soil samples, load out of waste hauling trucks, dust suppression activities, construction of decontamination pad, and other miscellaneous activities.

PERSONNEL ON SITE:

NAME	AFFILIATION	ARRIVAL TIME	DEPART TIME
Dan Bishuk	Dvirka and Bartilucci Consulting Engineers	0700	1730
Dean Blodgett	D.A. Collins Environmental	0630	1730
1 crew member	D.A. Collins Environmental	0600	1700
6 crew members	D.A. Collins Environmental	0630	1700
1 crew member	D.A. Collins Environmental	0700	1700

EQUIPMENT ON SITE:

TYPE	MODEL	TYPE	MODEL
Trackhoe (D.A. Collins; In Use)	Link-Belt 240 (Rental provided by Contractors Sales Company, Inc.)	Tri-Axle Water Truck (D.A. Collins; In Use)	Mack #6051 (NY License #32295 AT)
ATV Dump Truck (D.A. Collins; In Use)	Terex End Dump TA30	Flatbed Trailer (D.A. Collins; Not Used)	Versatile (NY License #AP 80947)
Pickup Truck (D.A. Collins)	Chevy Silverado Pickup 4x4 (NY Lic #55396 JF)	Two (2) Tow-Behind Generators (D.A. Collins; Disconnected)	Ingersoll Rand L5
Pickup Truck (D.A. Collins)	Chevy Silverado 4x4 (White; NY Lic #55396 JF)	24-inch Chain Saw (D.A. Collins; Not Used)	Stihl
Pickup Truck (D.A. Collins)	Ford F-350 XL Super Duty 4x4 (NY Lic #26323 JU)	4-Wheel Drive ATV Cart (D.A. Collins; In Use)	Snapper Trail Cruiser
Pickup Truck (D.A. Collins)	GMC 2500 (Tan; NY License #59651 AU)	Front Loader (D.A. Collins; In Use)	Kawasaki 80ZV
5 Other Personal Vehicles	Various	Bulldozer (D.A. Collins; In Use)	Caterpillar 6465
Hydro-Seeding Unit Trailer (D.A. Collins; Parked; Not Used)	MS Sprayer, Inc. Model HS500		
Vibratory Compaction Roller (D.A. Collins; In Use)	Hamm 2593		

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.					



A DIVISION OF WILLIAM F. COSULICH ASSOCIATES, P.C.

PROJECT NO. 2605

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DESCRIPTION OF WORK PERFORMED AND OBSERVED

Dan Bishuk of Dvirka and Bartilucci Consulting Engineers (D&B) observed and photo-documented collection of endpoint soil samples and wipe samples from Terex End Dump TA30, off-loading of waste hauling trucks, access road construction, ramp construction for truck weigh scale and decontamination pad, dust suppression activities, 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, 2, and 3

1. D.A. Collins continued construction of the decontamination pad (western boundary of Area 3) in accordance with the project drawings and Specification Section 01658. Finalized installation of crusher run stone ramp on the north side of the decontamination pad.
2. D.A. Collins placed a base layer of 12 ounce Carthage Mills road fabric and approximately 448 yd³ of common fill sand (16 loads) using a Link-Belt 240 Trackhoe and Terex End Dump TA30 at points every 100 feet along the proposed access road (Average width of 19.5 ft) in Areas 1, 2, and 3.
3. D.A. Collins repositioned the exclusion zone fence located near the northern side of Area 3 to the southern boundary of Area 3 to facilitate planned remedial excavation of proposed access road in this area.

Area 9

1. D.A. Collins continued installation of plumbing for the temporary septic system to the project trailers located at the W-central side of Area 9.
2. D.A. Collins finalized the installation of crusher run stone ramp on the north side ramp of the truck weigh scale.

Site-Wide Activities

1. D.A. Collins loaded 19, 18-wheel waste transport trucks with non-TSCA PCB-contaminated soil derived from the soil stockpile in Area 4 utilizing a Kawasaki 80ZV Front Loader. An estimated total of 627 tons of soil was transported to the Ontario County Landfill in Stanley, NY;
2. Prior to departure from site, D.A. Collins secured the PCB-contaminated soil stockpiles in Areas 2, 3, and 4 with 6 mil polyethylene sheeting;
3. D.A. Collins collected endpoint soil samples within excavated grids at the following locations:
 - Grid H-11; Sample ID EP-H11 at 1 ft bgs;
 - Grid I-10; Sample ID EP-I10 at 1 ft bgs;
 - Grid J-10; Sample ID EP-J10 at 1 ft bgs;
 - Grid K-9; Sample ID EP-K9 at 1 ft bgs;
 - Grid K-10; Sample ID EP-K10 at 1 ft bgs;
 - Grid L-9; Sample ID EP-L9 at 1 ft bgs;
 - Grid L-10; Sample ID EP-L10 at 1 ft bgs, and;
 - Grid N-10; Sample ID EP-N10 at 1 ft bgs.
4. D.A. Collins collected four (4) wipe samples from Terex End Dump TA30 at the following locations:
 - WIPE-01(1) from the front driver's side bumper;
 - WIPE-01(2) from the front driver's side metal wheel rim;
 - WIPE-01(3) from the passage side undercarriage, and;
 - WIPE-01(4) from the dump bed;

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DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

5. 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;
6. 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).
7. D.A. Collins performed dust suppression continuously 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 tracked onto the Route 20 roadway were promptly washed off the road surface as deemed necessary. The 4,000 gallons of 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 June 27, 2008:

1. Continue remedial excavation of PCB-contaminated soil along the length of the proposed access road (Areas 1, 2, and 3);
2. Collection of end point soil samples from remediated areas;
3. Backfill grids and install access road upon acceptable end point laboratory results are obtained;
4. Set up and test water treatment equipment at truck decontamination pad and waste water treatment pad at the northwest corner of Area 4;
5. Start remedial excavation of non-TSCA PCB-contaminated soil from Area 1 and TSCA PCB-contaminated soil grids on the north side of the Former Bouchard Junkyard property;
6. Load out non-TSCA soil stockpiles for transport to the Ontario County Landfill in Stanley, NY;
7. Construct truck access road;
8. Finalize installation of plumbing septic hookups to project trailers, and;
9. Clearing and grubbing in Areas 2 and 8 and haul wood off-site.

Concerns: No concerns at this time.

PREPARED BY (OBSERVER)

PRINT NAME: Daniel Bishuk Jr., CPG

SIGNATURE:

REVIEWED BY

PRINT NAME: James Magda

SIGNATURE:

☒ ADDITIONAL SHEETS USED

☒ emailed draft / final to NYSDEC – date: 06/25/08

☐ hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
June 18, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
DSCN 3632	6/18/2008	0722	View of DAC loading an 18-wheel waste hauling truck with non-TSCA PCB contaminated soil using a Kawasaki 80ZV Front Loader and dry brushing of truck tires at the western side of Area 4 looking NW.
DSCN 3633	6/18/2008	0723	Remedial excavation activities within Grid M-10 in Area 3 utilizing a Link-Belt 240 Trackhoe; Non-TSCA soil was transported using a Terex End Dump TA30 to the non-TSCA stockpile in Area 2; View of Area 3 looking W-NW.
DSCN 3634	6/18/2008	0736	Cleaning of muddy tire tracks in progress onto Route 20 road surface at entrance to driveway to Building 666 using Water Truck; View of Route 20 looking SW.
DSCN 3635	6/18/2008	0813	View of remedial excavation across the southern part of Area 3; RCRA TSCA soil was excavated from the northern part of Grid I-10 utilizing a Link-Belt 240 Trackhoe and stockpiled on like-material on the southern portion of the grid; View of Area 3 looking E down access road.
DSCN 3639	6/18/2008	0840	Collection of bottom soil sample at 1 ft bgs near the center of grid EP-H11; Area 1 looking SE.
DSCN 3640	6/18/2008	0842	Cleaning of excavator tracks in progress using water truck looking South.
DSCN 3641	6/18/2008	0843	Collection of bottom soil sample at 1 ft bgs near the center of grid EP-L10; Area 1 looking SE.
DSCN 3642	6/18/2008	0845	Collection of bottom soil sample at 1 ft bgs at the SE corner of grid EP-L9; Area 1 looking N-NW.
DSCN 3643	6/18/2008	0847	Collection of bottom soil sample at 1 ft bgs near the center of grid EP-N10; Area 1 looking SE.
DSCN 3644	6/18/2008	0850	Collection of bottom soil sample at 1 ft bgs at the SE corner of grid EP-K9; Area 1 looking N-NW.
DSCN 3645	6/18/2008	0853	Collection of bottom soil sample at 1 ft bgs near the center of grid EP-K10; Area 1 looking SE.
DSCN 3646	6/18/2008	0901	Collection of bottom soil sample at 1 ft bgs near the center of grid EP-J10; Area 1 looking SE.
DSCN 3647	6/18/2008	0904	Collection of bottom soil sample at 1 ft bgs at the SE corner of grid EP-I10; Area 1 looking N-NW.
DSCN 3650	6/18/2008	1035	Construction of north ramp of truck weigh scale in progress; DAC lowered a drainage grate into place using a Link-Belt 240 Trackhoe; View of Area 9 looking N-NW.
DSCN 3651	6/18/2008	1046	Dust suppression in progress using a Water Truck onto ground surface in Area 3/9 looking N.
DSCN 3660	6/18/2008	1444	View of completed north ramp of truck weigh scale (i.e. material placed, graded, and compacted) in Area 9 looking N-NW.
DSCN 3664	6/18/2008	1524	Construction of access road in progress between north ramp of truck weigh scale (foreground) and decontamination pad (background); View of Area 3/9 looking N-NW.
DSCN 3665	6/18/2008	1525	View of nearly completed temporary septic system for project trailers in Area 9 looking SE.



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