

DATE: 08/08/08 DAY: Friday

REPORT NO. 080808

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PROJECT NO. 2605

LOGBOOK NO. 6 PAGES 64 – 73

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	M. Cloudy	0700	60-65 F	None	0-5	SW
ATTACHMENTS	Photo Log and Photos	M. Cloudy	1700	60-65 F High 73 F	Few pm T-storms	0-10	WSW

SITE CONDITIONS: Wet site grounds

WORK GOAL FOR DAY: Observe and document remedial excavation activities, load out of waste hauling trucks, dust suppression, place and compact common fill sand within remediated areas, and other miscellaneous activities.

PERSONNEL ON SITE:

NAME	AFFILIATION	ARRIVAL TIME	DEPART TIME
Dan Bishuk	Dvirka and Bartilucci Consulting Engineers	0700	1700
Dean Blodgett	D.A. Collins Environmental	1430	1700
3 crew member	D.A. Collins Environmental	0600	1630-1700
4 crew members	D.A. Collins Environmental	0630-0700	1630-1700

EQUIPMENT ON SITE:

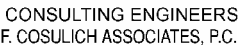
TYPE	MODEL	TYPE	MODEL
Trackhoe #1 (D.A. Collins; In Use)	Link-Belt 240 (Rental provided by Contractors Sales Company, Inc.)	Trackhoe #2 (D.A. Collins; In Use)	Link-Belt 130 LX (Rental provided by Contractors Sales Company, Inc.)
Pickup Truck (D.A. Collins)	Chevy Silverado Pickup 4x4 (NY Lic #55396 JF)	Flatbed Trailer (D.A. Collins; In Use)	Versatile (NY License #AP 80947)
Pickup Truck (D.A. Collins)	Chevy Silverado 4x4 (White; NY Lic #55396 JF)	4-Wheel Drive ATV Cart (D.A. Collins; In Use)	Snapper Trail Cruiser
Pickup Truck (D.A. Collins)	Ford F-350 XL Super Duty 4x4 (NY Lic #26323 JU)	Front Loader (D.A. Collins; In Use)	Kawasaki 80ZV
Pickup Truck (D.A. Collins)	GMC 2500 (Tan; NY License #59651 AU)	Bulldozer (D.A. Collins; Parked; In Use)	Caterpillar 6465
5 Other Personal Vehicles	Various	Vibratory Compaction Roller (D.A. Collins; Parked; In Use)	Hamm 2593
5,000 Gallon Capacity Tri-Axle Water Truck (D.A. Collins; In Use)	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)	Adler
Hydro-Seeding Unit Trailer (D.A. Collins; Not Used)	MS Sprayer, Inc. Model HS500	Chain Saw with 36-in. blade extension (D.A. Collins; In Use)	Stihl

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

Dan Bishuk of Dvirka and Bartilucci Consulting Engineers (D&B) observed and photo-documented remedial excavation activities, load out of waste hauling trucks, dust suppression activities, place and compact common fill sand within remediated areas, 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:

Area 2

1. Mangiardi Trucking delivered 448 yd³ of common fill sand (16 loads) and stockpiled it along the southern boundary of Area 2. D.A. Collins backfilled 448 yd³ of common fill sand within grids J-13, J-14, J-15, K-13, K-14, K-15, L-13, L-14, and L-15 near the southern boundary of Area 2.

Areas 4 and 8

1. D.A. Collins excavated approximately 424 yd³ of PCB-contaminated soil using a Link-Belt 240 Trackhoe from Area 4 within non-TSCA grids A-5 and A-6, B-3 through B-6, and E-4 and E-5. The excavated non-TSCA soils were either consolidated onto like-kind material for future load out or directly loaded onto waste hauling trucks utilizing Kawasaki 80ZV Front Loader.
2. A stockpile of wood chips placed in Area 4 by Galusha and Sons clearing and grubbing activities last week was moved to Area 8. A Kawasaki 80ZV Front Loader filled an 18-wheel Mangiardi dump truck with wood chips, which shuttled approximately 5 loads to Area 8. The woodchips were stockpiled on 6 mil polyethylene sheeting within grids R-9 and S-9. In the near future, the wood chips will be placed along the fringe of wetlands in Area 8 to provide access for heavy equipment and to soak up residual moisture after dewatering.
3. D.A. Collins performed maintenance along the truck access road in Areas 3 and 8 to ensure PCB-contaminated soil does not track, drag, or collapse from unexcavated grids onto the road surface. The edges of the road were marked off with stakes and caution tape to prevent trucks from driving off the road surface. Road fabric was repaired as needed, so it ramps up onto unexcavated grids. Some ripped sections of road fabric were observed, which were replaced as needed;

Site-Wide Activities

1. D.A. Collins loaded 25, 18-wheel waste hauling trucks with non-TSCA PCB-contaminated soil derived from remedial excavations in Area 4 utilizing a Kawasaki 80ZV Front Loader and Link-Belt 240 Trackhoe. A weigh scale total of 912.17 tons of soil was measured and transported via waste hauling trucks to the Ontario County Landfill in Stanley, NY and to the Chemung County Landfill in Lowman, NY;
2. Prior to departure from site, D.A. Collins secured the PCB-contaminated soil stockpiles in Areas 3, 4, and 9 with 6 mil polyethylene sheeting;
3. D.A. Collins collected endpoint bottom soil samples within excavated grids at the following locations:
 - Grid B-3; Sample ID EP-B3 at 1 ft bgs;
 - Grids D-6 and D-7; Sample IDs EP-D6 and EP-D7(12-inch) at 1 ft bgs, and EP-D7(18-inch) at 1.5 ft bgs, and;
 - Grids E-4, E-6, and E-7; Sample IDs EP-E4(A) [grid cut 6-inches and resampled] at 1.5 ft bgs, and EP-E6 and EP-E7 at 1 ft bgs.

DAILY FIELD ACTIVITY REPORT

DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

4. Three large diameter maple tree branches that were removed from the front yard of the residence in Area 7 were loaded onto a flatbed trailer utilizing a Link-Belt 130 LX Trackhoe. Approximately 1-1.5 cord of the smaller pieces of wood were loaded by hand onto a second flatbed trailer. Both loads of wood were transported by D.A. Collins off-site.
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. D.A. Collins reported no exceedences of the average concentration of total particulates above the action level of 150 µg/m³ during any of the 15 minute data collection intervals throughout the work day. Likewise, D.A. Collins detected no concentrations of volatile organic compounds in ambient air by the photoionization detector above the instrument detection limit of 1 ppm during any of the 15 minute data collection intervals throughout the work day. No visible dust was observed during the work day;
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 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 August 15, 2008:

1. Remedial excavation of non-TSCA and TSCA PCB-contaminated soil from Areas 3, 4, 8, and 9;
2. Remedial excavation of non-TSCA PCB-contaminated soil from the Petell residence and backfill and hydroseed Areas 1 and 2;
3. Collection of end point and perimeter sidewall soil samples from remediated areas;
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. Construct temporary roadway around northern edge of proposed excavations at Area 6 (Chuck's Automotive) to allow continuous access to Chuck's Automotive, Taking Woodstock movie set, and campgrounds.
6. Dewater the wetland within Area 8.

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: 08/14/08

☐ hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
August 8, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
DSCN 4568	8/8/2008	0716	Kawasaki 80ZV Front Loader loading an 18-wheel Mangiardi dump truck with wood chips from a stockpile in Area 4 and transported them to Area 8; View of Area 4 looking WNW.
DSCN 4569	8/8/2008	0730	View of 18-wheel Mangiardi dump truck unloading wood chips, which were stockpiled on 6 mil polyethylene sheeting within grids R-9 and S-9 in Area 8; View to the SSE.
DSCN 4578	8/8/2008	0807	View of D.A. Collins personnel performing maintenance along the truck access road in Areas 3 to ensure PCB-contaminated soil does not track, drag, or collapse from unexcavated grids onto the road surface; The edges of the road were marked off with stakes and caution tape to prevent trucks from driving off the road surface; Grid H-12 in Area 3 looking WNW.
DSCN 4580	8/8/2008	0815	Remedial excavation of non-TSCA grid E-5 to 1 ft bgs in Area 4 utilizing a Link-Belt 240 Trackhoe looking SW.
DSCN 4587	8/8/2008	1050	Collection of endpoint soil sample EP-E4(A) [grid cut 6-inches and resampled] at 1.5 ft bgs; Remedial excavation overdig of the northern side of grid E-4 in progress to a completion depth of 1.5 ft bgs; Area 4 looking W.
DSCN 4591	8/8/2008	1327	Remedial excavation of non-TSCA grid B-6 to 1.5 ft bgs in Area 4 utilizing a Link-Belt 240 Trackhoe looking S.
DSCN 4598	8/8/2008	1544	View of Komatsu 80ZV Frontloader loading a waste hauling truck with non-TSCA soil derived from SW part of Area 4; Link-Belt 240 Trackhoe excavates non-TSCA soil from grid B-4; View looking W.



DSCN4568.JPG



DSCN4569.JPG



DSCN4578.JPG



DSCN4580.JPG



DSCN4587.JPG



DSCN4591.JPG



DSCN4598.JPG