



DATE: 06/30/08 DAY: Monday

REPORT NO. 080630

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PROJECT NO. 2605

LOGBOOK NO. 5 PAGES 2 – 9

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	P. Cloudy	1300	75-80 F	None	0-5	N
ATTACHMENTS	Photo Log and Photos	P. Cloudy	1830	85-90 F	None	5-15	NW

SITE CONDITIONS: Dry site grounds; Small area of standing water in Area 5.

WORK GOAL FOR DAY: Observe and document remedial excavation activities, endpoint soil sampling, access road construction, load out of waste hauling trucks, dust suppression, and other miscellaneous activities.

PERSONNEL ON SITE:

NAME	AFFILIATION	ARRIVAL TIME	DEPART TIME
Dan Bishuk	Dvirka and Bartilucci Consulting Engineers	1300	1830
Dean Blodgett	D.A. Collins Environmental	0630	1815
2 crew members	D.A. Collins Environmental	0600	1815
4 crew members	D.A. Collins Environmental	0630	1700-1815
1 crew member	D.A. Collins Environmental	0700	1600

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)	Vibratory Compaction Roller (D.A. Collins; In Use)	Hamm 2593
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
4 Other Personal Vehicles	Various	Bulldozer (D.A. Collins; In Use)	Caterpillar 6465
Hydro-Seeding Unit Trailer (D.A. Collins; Not Used)	MS Sprayer, Inc. Model HS500	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.

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, access road construction, load out of waste hauling trucks, 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:

Area 1

1. D.A. Collins excavated approximately 301 yd³ of PCB-contaminated soil using a Link-Belt 240 Trackhoe from Area 1 within numerous grids north of the truck access road (275 yd³; Non-TSCA grids G-23, H-23, and re-dig H-21 to 1.5 ft bgs) and non-TSCA Grids P-9, P-10, P-11, Q-9, Q-10, and Q-11 (26 yd³) located on the inside bend of the hairpin turn of the truck access road in the central part of Area 8 to make the road wider for truck traffic. The excavated non-TSCA soil was by the Link-Belt 240 Trackhoe on the central part of Area 1, where it was consolidated onto a new non-TSCA PCB-contaminated soil stockpile on like-kind material. Likewise, the excavated non-TSCA soil in Area 8 was consolidated onto a new non-TSCA PCB-contaminated soil stockpile on like-kind material on Grid P-10.
2. Prior to departure from site, D.A. Collins covered PCB-contaminated soil stockpiles in Area 1 with 6 mil polyethylene sheeting. The soil was redistributed on the stockpiles utilizing a Link-Belt 240 Trackhoe.

Area 8

1. D.A. Collins finished construction of the access road (i.e., transport, place, grade, and compact) in Area 8 using the Kawasaki 80ZV Front Loader, Caterpillar 6465 Bull Dozer, and Hamm 2593 Vibratory Compaction Roller. The access road was opened for usage by waste hauling trucks.
 - Finished excavation of the inside bend of the hairpin turn to make the road wider for trucks to make the turn without tires leaving the roadway;
 - Applied 23 yd³ of common fill sand on the inside bend of the roadway in grids N-9, N-11, O-9, O-11, P-9, P-10, and P-11, and;
 - Applied a finish coat of 23 yd³ of crusher run on the inside bend of the roadway in grids N-9, N-11, O-9, O-11, P-9, P-10, and P-11.

Site-Wide Activities

1. Troy Sand and Gravel delivered 90 tons of crusher run, 204.60 tons of Type 2 sub-base crusher run, and 32.17 tons of ¾-inch Ledgerock stone to the site.
2. D.A. Collins collected endpoint bottom soil samples within excavated grids at the following locations:
 - Grid G-19 and G-20; Sample IDs EP-G19 and EP-G20 at 1 ft bgs;
 - Grids H-19 and H-21; Sample IDs EP-H19 and EP-H21 at 1 ft bgs;
 - TSCA Grid 1; Sample ID EP-H20(1) at 1 ft bgs;
 - TSCA Grid 2; Sample ID EP-H20(2) at 1 ft bgs, and;
 - Grid I-20; Sample ID EP-I20 and EP-I21 at 1 ft bgs.
3. D.A. Collins loaded 26, 18-wheel waste transport trucks with non-TSCA PCB-contaminated soil derived from new remedial excavations in Area 1 utilizing a Kawasaki 80ZV Front Loader. A weigh scale total of 934.77 tons of soil was measured and transported to the Ontario County Landfill in Stanley, NY;



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DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

4. D.A. Collins performed maintenance of grid stakes where observed to be knocked down and re-set orange safety barrels to keep exclusion zones cordoned off.
5. D.A. Collins performed the following maintenance on the decontamination trailer:
 - Installed septic tank;
 - Installed septic tank lines, and;
 - Partially installed water delivery system (not completed).
6. Prior to departure from site, D.A. Collins secured the PCB-contaminated soil stockpiles in Areas 1, 2, and 3 with 6 mil polyethylene sheeting;
7. 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 µg/m³. No volatile organic compounds were detected in ambient air by the photoionization detector across the site above the instrument detection limit of 1 ppm;
8. 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).
9. 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 July 3, 2008:

1. Remedial excavation of non-TSCA PCB-contaminated soil from Areas 1, 2, and 3 and TSCA PCB-contaminated soil grids on the north side of the Former Bouchard Junkyard property;
2. Collection of end point soil samples from remediated areas;
3. Backfill grids and install access road after acceptable end point laboratory results are obtained;
4. Load out non-TSCA and TSCA soil stockpiles for transport to the Ontario County Landfill in Stanley, NY and Model City Landfill in Model City, NY, respectively;
5. Finalize construction of truck access road, and;
6. Clearing and grubbing in Areas 2 and 8 and haul wood off-site.

Concerns: No concerns at this time.

PREPARED BY (OBSERVER)

REVIEWED BY

PRINT NAME: Daniel Bishuk Jr., CPG

PRINT NAME: James Magda

SIGNATURE:

SIGNATURE:

ADDITIONAL SHEETS USED

emailed draft / final to NYSDEC – date: 07/02/08

hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
June 30, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
DSCN 3850	6/30/2008	1350	Remedial excavation activities within the central part of Area 1 within Grid G-22 utilizing a Link-Belt 240 Trackhoe for excavation; Non-TSCA soil was stockpiled in a on like-material in a centralized location in order to facilitate loading of truck; from the clean access road; View of Area 1 looking E-NE.
DSCN 3857	6/30/2008	1620	DAC crew finished widening of the inside bend of the hairpin turn to make the road wider for trucks to make the turn without tires leaving the roadway; Area 8 looking SW.
DSCN 3858	6/30/2008	1623	Cleaning of muddy tire tracks in progress onto Route 20 road surface at entrance t driveway to Building 666 using 4,000 gallon Roscoe Water Truck; View of Route 20 looking SW.
DSCN 3859	6/30/2008	1723	Collection of bottom soil sample at 1 ft bgs within grid EP-H21; Area 1 looking W.
DSCN 3860	6/30/2008	1723	Collection of bottom soil sample at 1 ft bgs within TSCA Grid 1 [Sample ID EP-F 20(1)]; Area 1 looking W.
DSCN 3861	6/30/2008	1723	Collection of bottom soil sample at 1 ft bgs within grid EP-I20; Area 1 looking W.
DSCN 3862	6/30/2008	1723	Collection of bottom soil sample at 1 ft bgs within TSCA Grid 2 [Sample ID EP-F 20(2)]; Area 1 looking W.
DSCN 3863	6/30/2008	1724	Collection of bottom soil sample at 1 ft bgs within grid EP-G20; Area 1 looking W.
DSCN 3864	6/30/2008	1724	Collection of bottom soil sample at 1 ft bgs within grid EP-G19; Area 1 looking W.
DSCN 3865	6/30/2008	1724	Collection of bottom soil sample at 1 ft bgs within grid EP-H19; Area 1 looking W.
DSCN 3869	6/30/2008	1757	View of DAC's site meeting board showing current site progress including remedial excavations along the proposed access road.



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DSCN3859.JPG



DSCN3860.JPG



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DSCN3865.JPG



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