



DATE: 08/12/08 DAY: Tuesday

REPORT NO. 080812

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PROJECT NO. 2605

LOGBOOK NO. 6 PAGES 82 – 90

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	Overcast	0730	60-65 F	None	0-10	W
ATTACHMENTS	Photo Log and Photos	M. Cloudy	1700	70-75 F	Few T-storms Heavy at Times	5-10 Gusts 15-20	NW

SITE CONDITIONS: Wet site grounds

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

PERSONNEL ON SITE:

NAME	AFFILIATION	ARRIVAL TIME	DEPART TIME
Dan Bishuk	Dvirka and Bartilucci Consulting Engineers	1000	1700
Dean Blodgett	D.A. Collins Environmental	0630	1700
1 crew member	D.A. Collins Environmental	0530	1700
7 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; Not Used)	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; Not Used)	Caterpillar 6465
6 Other Personal Vehicles	Various	Vibratory Compaction Roller (D.A. Collins; Parked; Not Used)	Hamm 2593
5,000 Gallon Capacity Tri-Axle Water Truck (D.A. Collins; In Use)	Mack #6051 (NY License #32295 AT)	Tree Stump Grinder (D.A. Collins; In Use)	Vermeer SC802
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.

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 4

1. D.A. Collins excavated approximately 701 yd³ of PCB-contaminated soil using Link-Belt 240 and 130 LX Trackhoes from Area 4 within non-TSCA grids C-8, C-10, D-8 through D-11, E-8 through E-10, and F-9 and F-10 (600 yd³) and within TSCA grids A-10 through A-12, and B-10 through B-12 (101 yd³). Some residual PCB-contaminated soil was left in-place in excavations around existing buildings at the NW corner of Area 4 to protect the integrity of these structures. 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.

Areas 6 and 7

1. D.A. Collins ground down the remainder of tree stumps (approximately 15) in Areas 6 and 7 utilizing a Vermeer SC802 Tree Stump Grinder.

Site-Wide Activities

1. D.A. Collins loaded 16, 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 598.23 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, 5, and 9 with 6 mil polyethylene sheeting;
3. D.A. Collins removed and installed orange safety fence as needed around exclusion zones.
4. D.A. Collins collected endpoint bottom soil samples within excavated grids at the following locations:
 - Grid A-6 and A-7 (TSCA Grid 14); Sample IDs EP-A6-T14, EP-A7-T14, EP-B6-T14, and EP-B7-T14 at 1.5 ft bgs;
 - Grid B-1 (TSCA Grid 15) and B-2; Sample IDs EP-B1-T15, EP-B1 (Non-TSCA), and EP-B2 at 1 ft bgs;
 - Grid C-9, C-11, and C-12; Sample IDs EP-C9-T9 and EP-C9 (Non-TSCA) at 1.5 ft bgs, and EP-C11 and EP-C12 (MS/MSD/MSB collected here) at 1 ft bgs;
 - Grid D-9, D-11, and D-12; Sample IDs EP-D9-T9 at 1.5 ft bgs, and EP-D11 and EP-D12 at 1 ft bgs, and;
 - Grid E-7; 4-point grid re-sampling protocol employed due to initial sample failure; Sample IDs EP-E7(1) [Collected EP-DUP-23 here] through EP-E7(4) at 1 ft bgs;

DAILY FIELD ACTIVITY REPORT

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. 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;
5. Construct temporary roadway around northern edge of proposed excavations at Area 6 (Chuck's Automotive) to allow access to Chuck's Automotive, Taking Woodstock movie set, and campgrounds, and;
6. Dewater the wetland within Area 8.

Concerns: No concerns at this time.

PREPARED BY (OBSERVER)	REVIEWED BY
PRINT NAME: Daniel Bishuk Jr., CPG	PRINT NAME: James Magda
SIGNATURE:	SIGNATURE:
<input checked="" type="checkbox"/> ADDITIONAL SHEETS USED	
<input checked="" type="checkbox"/> emailed draft / final to NYSDEC – date: 08/14/08	<input type="checkbox"/> hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
August 12, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
DSCN 4653	8/12/2008	0856	Multiple simultaneous activities in progress; Remedial excavation of non-TSCA grid D-10 to 1.5 ft bgs utilizing a Link-Belt 130 LX Trackhoe at right foreground; Link-Belt 240 Trackhoe loads TSCA soil derived from TSCA grid 9 in the distant background; Area 4 looking SW.
DSCN 4656	8/12/2008	1014	View of D.A. Collins grinding down a tree stump at the residential property at Area 7 utilizing a Vermeer SC802 Tree Stump Grinder; Area 7 looking ESE.
DSCN 4657	8/12/2008	1110	Multiple simultaneous activities in progress; Remedial excavation of non-TSCA grid C-10 to 1 ft bgs utilizing a Link-Belt 130 LX Trackhoe at right; Kawasaki 80ZV Front Loader loading an 18-wheel waste hauling truck with non-TSCA soil from grid C-10 at left; Link-Belt 240 Trackhoe excavates non-TSCA soil derived from the west-central boundary of Area 4 in the distant background; Area 4 looking SW.
DSCN 4662	8/12/2008	1300	Accumulations of mud tracked onto the Route 20 roadway were promptly washed off the road surface utilizing a Mack 6051 Water Truck; View of Route 20 looking WSW.
DSCN 4670	8/12/2008	1603	Remedial excavation of TSCA soil from grid B-11 (waste characterization sampling grid 49) to 1 ft bgs at the NW corner Area 4 utilizing a Link-Belt 240 Trackhoe looking S.
DSCN 4671	8/12/2008	1604	Remedial excavation of non-TSCA grid C-10 to 1 ft bgs in Area 4 utilizing a Link-Belt 130 LX Trackhoe looking SE; Kawasaki 80ZV Front Loader loading an 18-wheel waste hauling truck with non-TSCA soil in the background.



DSCN4653.JPG



DSCN4656.JPG



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