



DATE: 07/21/08 DAY: Monday

REPORT NO. 080721

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PROJECT NO. 2605

LOGBOOK NO. 1 PAGES 048 – 059

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	Overcast	0700	65 F	None	Calm	N/A
ATTACHMENTS	Photo Log and Photos	P. Cloudy	1730	81 F	None	5-10	West

SITE CONDITIONS: Mostly Cloudy, Intermittent Rain; 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	0700	1730
Dean Blodgett	D.A. Collins Environmental	0630	-
1 crew member	D.A. Collins Environmental	0530	1730
6 crew members	D.A. Collins Environmental	0630	1730
2 crew members	Clark Engineering	-	-

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
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:	<input checked="" type="checkbox"/> LEVEL D	<input type="checkbox"/> LEVEL C	<input type="checkbox"/> LEVEL B	<input type="checkbox"/> 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

Dvirka and Bartilucci Consulting Engineers (D&B) observed and photo-documented remedial excavation activities, 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:

Areas 1, 2 and 3

1. D. A. Collins graded and compacted approximately 392 yd³ of backfill material (i.e. common fill sand) at the south side of Area 1 within grids H-18/19, I-18/19, J-18/19 and K-18/19. Backfill material was previously delivered and stockpiled within Area 1.
2. D.A. Collins excavated approximately 741 yd³ of PCB-contaminated soil using Link-Belt 240 and Link-Belt 130 LX Trackhoes from Areas 2 and 3 within non-TSCA grids H-12, H-13, I-12, I-13, M-11, M-12, N-11 and N-12 (492 cu yd) and TSCA areas within grids G-15, J-12, J-13, K-12, K-13, N-10, N-11, O-10 and O-11 (249 cu yd). The excavated non-TSCA and TSCA soils were either consolidated onto like-kind material for future load out or some non-TSCA soil was directly loaded onto waste hauling trucks.
3. Prior to departure from site, D.A. Collins covered PCB-contaminated soil stockpiles in Areas 2 and 3 with 6 mil polyethylene sheeting. The soil was re-worked on the stockpiles with trackhoes to facilitate covering the stockpiles with poly sheeting.

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 2 and 3 utilizing a Kawasaki 80ZV Front Loader. A weigh scale total of 870.97 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);
2. Prior to departure from site, D.A. Collins covered the PCB-contaminated soil stockpiles with 6 mil polyethylene sheeting;
3. D. A. Collins located the septic tank and sanitary lines at the Petell residence. The tank and lines were located using hand tools;
4. D. A. Collins delivered crane mats to the site. Ten (10) mats were delivered and staged within Area 9. The crane mats will be utilized during clearing work in Area 8;
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 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;



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DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

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 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 21, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
P7 210001	7/21/2008	8:15	View to south showing remedial excavation at west side of Area 2 (grid station G-15)
P7 210002	7/21/2008	8:54	View to east showing retention pond located northwest of Chuck's Automotive (water supply for dust control)
P7 210003	7/21/2008	9:54	View to east showing front end loader loading non-TSCA PCB contaminated soil into truck at southeast corner of Area 3 for off-site disposal
P7 210004	7/21/2008	10:08	View to southeast showing remedial excavation at east side of Area 2
P7 210005	7/21/2008	10:11	View to south showing remedial excavation at northeast corner of Area 3 (grid station M-12)
P7 210006	7/21/2008	11:30	View to northeast showing remedial excavation at southwest corner of Area 2 (grid station I-13)
P7 210007	7/21/2008	14:01	View to south showing front end loader loading non-TSCA PCB contaminated soil into truck at southeast corner of Area 3 for off-site disposal
P7 210008	7/21/2008	14:20	View to northwest showing remedial excavation at southeast corner of Area 3 (grid station O-10)
P7 210009	7/21/2008	14:54	View to southeast showing D. A. Collins covering excavated soil pile material with poly sheeting at west side of Area 8
P7 210010	7/21/2008	15:07	View to north showing water truck spraying water onto truck access road at west side of Area 1 and Area 2 for dust control
P7 210011	7/21/2008	16:29	View to west showing backfill material graded into place at south side of Area 1
P7 210012	7/21/2008	16:32	View to east showing stockpiles of excavated PCB contaminated soil covered with poly sheeting after work completed for the day
P7 210013	7/21/2008	16:35	View to northwest showing excavated areas at east side of Area 3
P7 210014	7/21/2008	16:36	View to northwest showing stockpiles of excavated PCB contaminated soil covered with poly sheeting after work completed for the day



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