



DATE: 07/23/08 DAY: Wednesday

REPORT NO. 080723

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PROJECT NO. 2605

LOGBOOK NO. 1 PAGES 072 – 083

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	Overcast	0715	70 F	Rain	Calm	N/A
ATTACHMENTS	Photo Log and Photos	Overcast	1730	68 F	Rain	5-10	South

SITE CONDITIONS: Mostly Cloudy, Rain and Intermittent Thunderstorms; 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	0715	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	1700

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
4 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:	☒ 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

Dvirka and Bartilucci Consulting Engineers (D&B) observed and photo-documented remedial excavation activities, load out of waste hauling trucks, dust suppression, 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 3 and Area 9

1. D.A. Collins excavated approximately 436 yd³ of PCB-contaminated soil using Link-Belt 240 and Link-Belt 130 LX Trackhoes from Areas 3 and 9 within non-TSCA grids H-11, I-11, I-12, J-1, J-2, J-3, J-11, J-12, K-1, K-2, K-3, L-2, L-3, O-10, O-11, P-10 and P-11. The excavated non-TSCA soil was consolidated onto like-kind material for future load out and some non-TSCA soil was directly loaded onto waste hauling trucks. During excavation, a large volume of misc. metal debris, tires and black stained soil were encountered within a section of grids P-10 (north side) and P-11 (south side). Excavation extended approximately 6 feet below grade surface (bgs) where the debris and tires were encountered. Tires and large pieces of metal were separated from excavated soil and stockpiled in discrete stockpiles adjacent the excavated areas.
2. Prior to departure from the site, D.A. Collins covered excavated non-TSCA PCB-contaminated soil piles in Areas 3 and 9 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 22, 18-wheel waste transport trucks with non-TSCA PCB-contaminated soil derived from new remedial excavations in Areas 3 and 9 for off-site disposal. Non-TSCA PCB-contaminated soil was loaded into trucks with a Kawasaki 80ZV Front Loader. A weigh scale total of 809.89 tons of soil was measured and transported via waste hauling trucks to the Ontario County Landfill in Stanley, NY (18 trucks) and to the Chemung County Landfill in Lowman, NY (4 trucks);
2. Prior to departure from the site, D.A. Collins covered the PCB-contaminated soil stockpiles with 6 mil polyethylene sheeting;
3. Four (4) loads of stone were delivered to the site for maintenance of the truck access road. D. A. Collins backfilled one (1) load of stone (i.e. Ledge Rock 4/5 stone) onto the truck access road at the new main entrance gate and graded the stone into place with a bulldozer. The remaining loads of stone were stockpiled within Area 9 for future use as needed;
4. 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)

5. 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);
6. D.A. Collins performed dust suppression as needed 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 23, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
P7 230001	7/23/2008	7:42	View to southeast showing remedial excavation at south side of Area 9 (grid stations L-2, L-3)
P7 230002	7/23/2008	7:46	View to west showing remedial excavation at southeast corner of Area 3 (grid station P-10)
P7 230003	7/23/2008	7:47	View to west showing misc. metal and tire debris encountered during remedial excavation at southeast corner of Area 3 (grid station P-10)
P7 230004	7/23/2008	9:51	View to west showing standing water at southeast corner of Area 3 (grid stations P-10, Q-10)
P7 230005	7/23/2008	10:04	View to southwest showing remedial excavation at southeast corner of Area 3 (grid station P-10)
P7 230006	7/23/2008	10:15	View to west showing front end loader loading non-TSCA PCB contaminated soil into truck at south side of Area 3 for off-site disposal
P7 230007	7/23/2008	11:30	View to southwest showing remedial excavation extending into grid station K-1 at south side of Area 9 (adjacent Rt. 20)
P7 230008	7/23/2008	14:03	View to southeast showing remedial excavation at north side of Area 3 (grid station I-12)
P7 230009	7/23/2008	14:55	View to west showing remedial excavation at south side of Area 9 (grid station J-1)
P7 230010	7/23/2008	15:56	View to east showing stockpiles of excavated PCB contaminated soil covered with poly sheeting after work completed for the day (Area 3)
P7 230011	7/23/2008	16:07	View to west showing grid stations P-10, Q-10 after remedial excavation completed for the day (SE corner Area 3/West side Area 8)
P7 230012	7/23/2008	16:36	View to west showing south side of Area 9 after remedial excavation completed for the day (grid stations J-1, K-1)
P7 230013	7/23/2008	16:36	View to north showing south side of Area 9 after remedial excavation completed for the day (grid stations J-1, J-2)



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P7230002.JPG



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