



DATE: 07/22/08 DAY: Tuesday

REPORT NO. 080722

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PROJECT NO. 2605

LOGBOOK NO. 1 PAGES 060 – 071

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	P. Cloudy	0730	75 F	None	Calm	N/A
ATTACHMENTS	Photo Log and Photos	Overcast	1730	78 F	Rain	5-10	South

SITE CONDITIONS: Partly Cloudy and Sunny in AM; Mostly Cloudy, Rain in PM; site grounds wet

WORK GOAL FOR DAY: Observe and document remedial excavation activities, endpoint soil sampling, 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	0730	1730
Dean Blodgett	D.A. Collins Environmental	0630	-
1 crew member	D.A. Collins Environmental	0530	1730
7 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
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.					



PROJECT NO. 2605

DAILY FIELD ACTIVITY REPORT

DESCRIPTION OF WORK PERFORMED AND OBSERVED

Dvirka and Bartilucci Consulting Engineers (D&B) observed and photo-documented remedial excavation activities, endpoint soil sampling, 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 2/Area 3/Area 9

1. D.A. Collins excavated approximately 428 yd³ of PCB-contaminated soil using Link-Belt 240 and Link-Belt 130 LX Trackhoes from Areas 2, 3 and 9 within non-TSCA grids G-17, H-11, H-12, H-13, H-17, J-10, J-11, L-2, L-3, M-2, M-3 and P-11 (371 cu yd) and TSCA areas within grids L-12, L-13 and M-13 (57 cu yd). The excavated non-TSCA and TSCA soils were consolidated onto like-kind material for future load out and some non-TSCA and TSCA soil was directly loaded onto waste hauling trucks.
2. 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 21, 18-wheel waste transport trucks with non-TSCA PCB-contaminated soil derived from new remedial excavations in Areas 2, 3 and 9 utilizing a Kawasaki 80ZV Front Loader. A weigh scale total of 770.46 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 (3 trucks);
2. D.A. Collins loaded 10, 18-wheel waste transport trucks with TSCA PCB-contaminated soil derived from TSCA grids utilizing a Link-Belt 240 and 130 LX trackhoe. A weigh scale total of 359.46 tons of soil was measured and transported to the Model City Landfill in Model City, NY;
3. Prior to departure from site, D.A. Collins covered the PCB-contaminated soil stockpiles with 6 mil polyethylene sheeting;
4. D. A. Collins collected endpoint bottom soil samples within excavated grids. The following samples were collected: EP-G17(A), EP-H12, EP-DUP-16 (H-12), EP-H13, EP-H15 (12"), EP-H16(A), EP-H17(A), EP-I12, EP-I13, EP-J12, EP-M11 (18"), EP-M12 (18"), EP-M13, EP-N11 (18") and MS/MSD/MSB, EP-N12 (18"), EP-N16-T3 (1A), EP-J12-T7, EP-J13-T7, EP-K12-T7, EP-K13-T7, EP-M13-T8, EP-N10-T9, EP-N11-T9, EP-O10-T9, EP-O11-T9 and Rinsate-13;
5. D. A. Collins collected one (1) sample from the WWTP frac tank for pH;
6. D. A. Collins installed and removed temporary fencing to close off the existing construction entrance and open the new construction entrance along Rt. 20 by Building 666 in Area 9;
7. D. A. Collins delivered additional crane mats to the site. The crane mats will be utilized during clearing work in Area 8. Ten (10) crane mats were delivered and staged within Area 9;

DAILY FIELD ACTIVITY REPORT

DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

8. 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 $\mu\text{g}/\text{m}^3$. No volatile organic compounds were detected in ambient air by the photoionization detector across the site above the instrument detection limit of 1 ppm;
9. 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);
10. 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)

PRINT NAME: Jack Kuhn

SIGNATURE:

REVIEWED BY

PRINT NAME: James Magda

SIGNATURE:

☒ ADDITIONAL SHEETS USED

☒ emailed draft / final to NYSDEC – date: 07/30/08

☐ hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
July 22, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
P7 220001	7/22/2008	8:34	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 220002	7/22/2008	10:25	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 220003	7/22/2008	11:22	View to south showing truck moving off-site at new main entrance gate along Rt. 20
P7 220004	7/22/2008	11:34	View to north showing remedial excavation at south side of Area 2 (grid station L-13)
P7 220005	7/22/2008	11:46	View to southwest showing excavator loading TSCA PCB contaminated soil into truck at west side of Area 2 for off-site disposal
P7 220006	7/22/2008	13:37	View to south showing water truck spraying water onto truck access road leading to truck scale and main entrance gate for dust control
P7 220007	7/22/2008	14:14	View to southeast showing excavator loading TSCA PCB contaminated soil into truck at west side of Area 8 for off-site disposal
P7 220008	7/22/2008	14:20	View to south showing water truck spraying water at truck loading area for dust control (southeast corner Area 3)
P7 220009	7/22/2008	14:43	View to south showing new fence installed across original main entrance gate along Rt. 20 after new entrance gate established
P7 220010	7/22/2008	15:03	View to east showing remedial excavation at southeast corner of Area 9 (grid station M-3)
P7 220011	7/22/2008	15:18	View to west showing remedial excavation at southeast corner of Area 9 (grid station L-3)
P7 220012	7/22/2008	15:40	View to west showing black stained soils and debris at southeast corner of Area 3 (grid station P-10)
P7 220013	7/22/2008	15:40	View of misc. metal and tire debris encountered during remedial excavation at southeast corner of Area 3 (grid station P-10)
P7 220014	7/22/2008	15:49	View to south showing remedial excavation at southwest corner of Area 2 (grid station H-13)
P7 220015	7/22/2008	16:58	View to east showing southeast corner of Area 9 (grid stations M-3 and L-3) after remedial excavation completed for the day
P7 220016	7/22/2008	16:59	View to north showing southeast corner of Area 9 (grid stations M-2, M-3 and L-2) after remedial excavation completed for the day
P7 220017	7/22/2008	17:02	View to south showing grid stations H-11, H-12 and H-13 after remedial excavation completed for the day (SW corner Area 2/NW corner Area 3)
P7 220018	7/22/2008	17:03	View to southeast showing stockpiles of excavated PCB contaminated soil covered with poly sheeting after work completed for the day (Area 3)
P7 220019	7/22/2008	17:04	View to east showing stockpiles of excavated PCB contaminated soil covered with poly sheeting after work completed for the day (Area 3)
P7 220020	7/22/2008	17:06	View to east showing crane mats staged at east side of Area 9



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