

DATE: 07/08/08

DAY: Tuesday

REPORT NO. 080708

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PROJECT NO. 2605

LOGBOOK NO. 5 PAGES 46 – 53

DAILY FIELD ACTIVITY REPORT

PROJECT	Former Bouchard Junkyard	WEATHER	TIME	TEMP.	PRECIP.	WIND (MPH)	WIND (DIR)
LOCATION	Town of New Lebanon, NY	Overcast Some Haze	0700	70-75 F	None	Calm	NA
ATTACHMENTS	Photo Log and Photos	P Cloudy HHH	1830	80-85 F	None	5-10	SSW

SITE CONDITIONS: Wet site grounds from morning dew; Otherwise, dry site conditions.

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
Dan Bishuk	Dvirka and Bartilucci Consulting Engineers	0700	1830
Dean Blodgett	D.A. Collins Environmental	0630	1830
1 crew member	D.A. Collins Environmental	0530	1800
4 crew members	D.A. Collins Environmental	0630	1700
2 crew members	D.A. Collins Environmental	0700-0730	1600-1700

EQUIPMENT ON SITE:

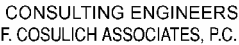
TYPE	MODEL	TYPE	MODEL
Trackhoe #1 (D.A. Collins; In Use)	Link-Belt 240 (Rental provided by Contractors Sales Company, Inc.)	Trackhoe #2 (D.A. Collins; Delivered, Limited Afternoon Use Today)	Link-Belt 130 LX (Rental provided by Contractors Sales Company, Inc.)
Pickup Truck (D.A. Collins)	Chevy Silverado 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)	Vibratory Compaction Roller (D.A. Collins; Parked; Not Used)	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; Not Used)	Stihl
Pickup Truck (D.A. Collins)	GMC 2500 (Tan; NY License #59651 AU)	4-Wheel Drive ATV Cart (D.A. Collins; In Use)	Snapper Trail Cruiser
4 Other Personal Vehicles	Various	Front Loader (D.A. Collins; In Use)	Kawasaki 80ZV
Hydro-Seeding Unit Trailer (D.A. Collins; Not Used)	MS Sprayer, Inc. Model HS500	Bulldozer (D.A. Collins; Not Used)	Caterpillar 6465
Tri-Axle Water Truck (D.A. Collins; In Use)	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

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, 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 434 yd³ of PCB-contaminated soil using a Link-Belt 240 Trackhoe from the eastern fringe of Areas 1 and 2 within non-TSCA grids G-17, G-18, G-19, K-20, K-21, L-20, M-17, M-18, M-19, N-17, N-18, O-16, and O-17. The excavated non-TSCA soil was stockpiled by the Link-Belt 240 Trackhoe near the truck access road on like-kind material within Areas 1 and 2.
2. Prior to departure from site, D.A. Collins covered PCB-contaminated soil stockpiles in Areas 1 and 2 with 6 mil polyethylene sheeting. The soil was redistributed on the stockpiles utilizing a Link-Belt 240 Trackhoe.

Area

1. D.A. Collins cut down several trees with a 24-inch chain saw at the NE corner of Area 8 in preparation for remedial excavation. The tree trunks were stockpiled near the truck access road within grid P-13 utilizing the Link-Belt 130 LX Trackhoe. No wood was transported off-site today.

Site-Wide Activities

1. D.A. Collins loaded 29, 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 1,071.99 tons of soil was measured and transported via waste hauling trucks to the Ontario County Landfill in Stanley, NY;
2. 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;
3. 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;
4. 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).

DAILY FIELD ACTIVITY REPORT

DESCRIPTION OF WORK PERFORMED AND OBSERVED

Site-Wide Activities (Continued)

5. 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 11, 2008:

1. Remedial excavation of non-TSCA PCB-contaminated soil from Areas 1, 2, and 8 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 upon 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, and;
5. Clearing and grubbing in Areas 2 and 8 and haul wood off-site.

Concerns: No concerns at this time.

PREPARED BY (OBSERVER)

PRINT NAME: Daniel Bishuk Jr., CPG

SIGNATURE:

REVIEWED BY

PRINT NAME: James Magda

SIGNATURE:

☒ ADDITIONAL SHEETS USED

☒ emailed draft / final to NYSDEC – date: 07/14/08

☐ hardcopy to NYSDEC – date:

PHOTOGRAPHIC LOG
July 8, 2008
D&B JOB NO. 2605
FORMER BOUCHARD JUNKYARD SITE
TOWN OF NEW LEBANON, NEW YORK

PHOTO	DATE	TIME	DESCRIPTION
DSCN 3992	7/8/2008	0719	View of DAC loading of non-TSCA PCB contaminated soil using a Kawasaki 80ZV Front Loader from the main soil stockpile in Area 2 looking N.
DSCN 3993	7/8/2008	0723	Remedial excavation activities within the central part of Area 1 within Grid K-20 utilizing a Link-Belt 240 Trackhoe; Non-TSCA soil was stockpiled on like-material in a centralized location in order to facilitate loading of trucks from the clean access road; View of Area 1 looking E-SE.
DSCN 3994	7/8/2008	0909	Cleaning of muddy tire tracks in progress onto Route 20 road surface at entrance to driveway to Building 666 using 4,000 gallon Mack Water Truck; View of Route 20 looking W.
DSCN 3995	7/8/2008	1007	View of DAC loading of non-TSCA PCB contaminated soil using a Kawasaki 80ZV Front Loader from the main soil stockpile in Area 2 looking NE.
DSCN 3996	7/8/2008	1009	View of tire ruts in spur driveway surface on the west side of Area 2 looking SW; The weight of the trucks has pushed up the road fabric through the crusher run gravel and has torn in several places, which has exposed non-TSCA PCB-contaminated soil; D&B requested that the driveway be either repaired or covered with 6 mil polyethylene sheeting over the damaged section of driveway.
DSCN 3997	7/8/2008	1302	As requested by D&B, the damaged section of spur driveway in Area 2 was covered with 6 mil polyethylene sheeting; Area 2 looking NE.
DSCN 3998	7/8/2008	1303	Remedial excavation activities within the central part of Area 1 within Grid N-18 utilizing a Link-Belt 240 Trackhoe; Non-TSCA soil was stockpiled on like-material in a centralized location in order to facilitate loading of trucks from the clean access road; View of Area 1 looking E-SE.
DSCN 3999	7/8/2008	1304	Closeup view of remedial excavation activities within the central part of Area 1 within Grid N-18 utilizing a Link-Belt 240 Trackhoe; View of Area 1 looking E-SE.
DSCN 4000	7/8/2008	1422	View of dust suppression in progress onto truck access road and ground surfaces across Area 1 using 4,000 gallon Mack Water Truck; The dust suppression was prompted by an elevated dust concentration detected at the NE air monitoring station positioned near grid J-24; View of Area 1 looking W.
DSCN 4001	7/8/2008	1422	Remedial excavation activities within the central part of Area 1 within Grid J-21 utilizing a Link-Belt 240 Trackhoe (foreground); Non-TSCA soil was stockpiled on like-material in a centralized location in order to facilitate loading of trucks from the clean access road; View of DAC loading of non-TSCA PCB contaminated soil in the distant background using a Kawasaki 80ZV Front Loader shuttled from the main soil stockpile in Area 3; View of Area 1 looking E-SE.
DSCN 4002	7/8/2008	1427	View of continued dust suppression in progress onto truck access road and ground surfaces across Area 9 using 4,000 gallon Mack Water Truck to help alleviate visible dust generated by waste hauling truck cooling fans; View of Area 9 looking NW.
DSCN 4003	7/8/2008	1509	View of delivery of a Link-Belt 130 LX Trackhoe with a retractable thumb to Area 9 looking N-NW; The trackhoe will help pick up the pace on remedial excavation activities.
DSCN 4004	7/8/2008	1511	Cleaning of muddy tire tracks in progress onto Route 20 road surface at entrance to driveway to Building 666 using 4,000 gallon Mack Water Truck; View of Route 20 looking SE.
DSCN 4005	7/8/2008	1546	View of Link-Belt 130 LX Trackhoe picking up tree trunks with a retractable thumb in Area 8 looking N-NW; The logs were stockpiled in grid P-12.
DSCN 4006	7/8/2008	1618	Remedial excavation activities within the central part of Area 1 within Grid G-17 utilizing a Link-Belt 240 Trackhoe; Non-TSCA soil was stockpiled on like-material in a centralized location in order to facilitate loading of trucks from the clean spur driveway; View of Area 2 looking NE.
DSCN 4007	7/8/2008	1621	View of remedial excavation progress at the close of business where the excavation was terminated at grids O-17 and O-18; Area 1 looking SE.
DSCN 4008	7/8/2008	1623	Another view of remedial excavation progress at the close of business where the excavation was terminated at grids O-17 and O-18; Area 1 looking N-NW.
DSCN 4009	7/8/2008	1623	View of stockpile of tree trunks placed in stockpiled in grid P-12 in Area 8 looking N-NW.
DSCN 4010	7/8/2008	1823	View of DAC's site meeting board showing current site progress including remedial excavations along the proposed access road.



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