Strong Advocates, Effective Solutions, Integrated Implementation



November 27, 2012

Ms. Charlotte Theobald Environmental Engineer I New York State Department of Environmental Conservation Division of Environmental Remediation, Region 8 6274 East Avon-Lima Road Avon, New York 14414-9519

Re: 2012 Supplemental Investigation Letter Report

500 South Union Street Site Spencerport, New York BCP Site No. C828153

Dear Ms. Theobald:

In response to the Department's request and on behalf of our client, Eyezon Associates, Inc., TurnKey Environmental Restoration, LLC has prepared this 2012 Supplemental Investigation Letter Report to document field activities performed at the 500 Union Street Site on June 27 and July 18, 2012.

BACKGROUND

TurnKey completed a Remedial Investigation (RI) of the Site under the Brownfield Cleanup Program (BCP) from August 2010 through September 2011 and submitted a draft Remedial Investigation/Alternatives Analysis (RI/AA) report in March 2012. Subsequent to submittal of the draft RI/AA report, the Department requested an additional interior soil boring proximate the former dry cleaning machine.

SUPPLEMENTAL INVESTIGATION & FINDINGS

The 2012 Supplemental Investigation comprised the advancement of a single boring in the vicinity of the former dry cleaning equipment (see Figure 1). On two separate occasions, in June and July 2012, TurnKey personnel attempted to advance boring SB-11 inside the dry cleaner facility approximately 5 feet west the suspected location of the dry cleaning unit (see Figure 1, inset). During each attempt, a core drill followed by a direct push Geoprobe unit was used to advance the boring through the concrete floor. Space constraints within the area precluded the use of an appropriately sized drill rig to advance the boring deeper than approximately 1.5 feet below ground surface (fbgs). However the boring was advanced below the concrete floor within approximately five feet of the former dry cleaning machine.

Photoionization detector (PID) screening of drill cuttings as well as measurements obtained within the advanced borehole (e.g., subslab) did not identify concentrations above background (e.g., 0.0 ppm). No odors were observed during the soil boring. No soil samples were collected.

CONCLUSIONS

There were no observable impacts noted during completion of the additional interior soil boring; therefore, we stand by our conclusions presented in the RI/AA Report, which was recently revised in November 2012.

Please do not hesitate to contact us with any questions.

Sincerely,

TurnKey Environmental Restoration, LLC

Bryan C. Hann Project Manager

ec: Bob Spencer (Eyezon Associates, Inc.)

Bart Putzig (NYSDEC) Justin Deming (NYSDOH) Mike Lesakowski (TurnKey)

File: 0188-001-102

FIGURES



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