



STATE OF CONNECTICUT

Board of Examiners of Environmental Professionals

Board Members:
Denise Ruzicka, PE, Chairman
John Adams, LEP
Michelle Gamache
Robert F. Good, Jr., LEP
Stephen Holtman PE, LEP
Jeffrey Loureiro, PE, LEP
Kelly Meloy, LEP
Elsie Patton
Alisa Phillips-Griggs
Carol Violette, PhD, CHMM

MINUTES

State Board of Examiners of Environmental Professionals

Regular Meeting – May 10, 2018

A. Call to Order and Sign-In

A regular meeting of the State Board of Examiners of Environmental Professionals (“the Board”) was called to order on Thursday, April 12, 2018 at 9:44 AM on the front steps of 75 Elm Street, Hartford, by Chair Ruzicka. Board members M. Gamache, A. Phillips-Griggs, S. Holtman, J. Loureiro, and J. Adams (via phone), K. Meloy (via phone), E. Patton (via phone) and Board Administrator K. Maiorano were present. Nelson Walter representing EPOC and David Wrinn representing the Attorneys General Office were also present. The meeting was being held at this location due to an evacuation of 79 Elm Street as a result of a small fire.

B. Reading and Approval of the Minutes

Approval of the April Minutes was tabled.

C. Public Participation

Nelson Walter had no comments.

D. Unfinished Business and General Orders

Update on complaint #17-101

David Wrinn reported that a signed copy of the Consent Order had been received from the LEP. K. Meloy and R. Good stepped down to investigate this complaint. Ms. Meloy summarized the allegations for the two properties involved in the complaint.

The first property was the subject of an LEP Verification that was not properly investigated and did not have a coherent conceptual site model for groundwater flow. The property was a small industrial site and the LEP identified the entire 6,000 square foot building as an AOC, even though it contained a number of operations (degreasing, oil handling, EDM Drilling, virgin and waste storage). The only investigations completed inside the building included soil vapor sampling where CVOCs were detected. The LEP did perform additional soil gas sampling using

Summa canisters and did not detect VOCs. The LEP used this data to discount previous investigations even though MC was used at the Site and was a waste generated and shipped off-site. Outside the building he identified a few features as AOCs, sampled soils and identified petroleum hydrocarbons below the RSR values. Additional samples were collected +/-20 feet from the original detections. No metals testing was done in soil or groundwater despite metals being a COC. Three monitoring wells were installed, two upgradient and one cross gradient from the building. One round of sampling was completed and nothing was detected. Based on this data, the LEP determined groundwater was not impacted. The wells were a mix of overburden and bedrock and were insufficient to determine groundwater flow direction and the presence of groundwater in the overburden.

The second property had an ELUR placed on the property prior to the LEP investigating the Site. The LEP was aware of the ELUR and drilled in an area that was defined as an ELUR inaccessible soils area.

The recommended disciplinary actions included a letter of reprimand, a peer review of the next two Verifications, if the subject site is Verified, it must be peer reviewed and the LEP must take an additional 20 hours of CECs to include 16 hours of Site Characterization and 4 hours pertaining to ELURs.

J. Loureiro made a motion to accept the Consent order, the motion was seconded by M. Gamache and passed unanimously, with K. Meloy abstaining.

Remaining Unfinished Business

Given the circumstances surrounding the meeting, the remainder of the New Business Agenda was tabled to the next meeting.

E. New Business

Course Approvals

Course approval request from Rutgers for course titled “*Forensic Geochemical Age Dating & Environmental Litigation*” for 6.0 CECs. On a motion by K. Meloy, seconded by J. Loureiro, the course was approved unanimously for 6.0 credits.

Course re-approval request from LSP Association for course titled “*MCP Remediation Waste Management*” for 8.0 CECs. The course has previously been approved for 4.0 credits. The discussion on this course was tabled until the previous outline could be compared to the current outline for the course.

Request from McLane Environmental LLC to amend hours for course “*CTLEP-406 Rapid Design and Analysis of Groundwater Remediation Systems*”

to 8.0 CECs. On a motion by K. Meloy, seconded by S. Holtman, the course was approved unanimously for 8.0 credits.

FYI from LEP, minor revisions to course "*Laboratory Data Quality Assessment and Data Usability Evaluation for Environmental Investigation and Remediation Projects CTLEP-436*" The revisions are not intended to change the length of the course. It will be given soon.

Next meeting is June 14, 2018 at 9:30AM.

F. Adjournment

Chair Ruzicka declared the meeting adjourned at 10:15 AM.

Minutes were approved on July 12, 2018.

Respectfully submitted,



John E. Adams
Board Secretary