

## MINUTES

### Well Constructor Continuing Education Committee Wednesday, July 7, 2010

Committee Members Present: Greg McInnis, Dennis Daugherty, Kris Byrd, Angela Garner  
(Dennis Daugherty & Greg McInnis were present via teleconference call)  
Others Present: Tracy Fox

#### A) Cont. Ed. Committee Meeting Minutes

The draft minutes from the June 15, 2010, meeting were reviewed. Byrd motioned to approve the draft minutes as is, McInnis seconded. The vote was all in favor.

#### B) Other Issues

Angela Garner was welcomed as a new Cont. Ed. Committee member in the active driller slot.

#### C) Review of Applications

The Cont. Ed. Committee reviewed the course “**Ground Water Treatment 101**” held **March 23, 2010, in Eugene, Oregon (OR)**. The course is sponsored by **United Pipe and Supply**. The course was reviewed as follows:

- **Hour 1:**
  - “**Principles of basic chemistry and physics governing water quality, etc.**” Daugherty motioned to assign **one (1) CEC**, McInnis seconded. The vote was all in favor.
- **Hour 2:**
  - “**Relationship between Ph, TDS, acids, alkalinities, etc.**” Byrd motioned to assign **one (1) CEC**, Garner seconded. The vote was all in favor.
- **Hour 3:**
  - “**Health related contaminants and how to deal with them: ie, etc.**” McInnis motioned to assign **one (1) CEC**, Daugherty seconded. The vote was all in favor.
- **Hour 4:**
  - “**Less common and unregulated contaminants that pose aesthetic water quality problems or, etc.**” McInnis motioned to assign **one (1) CEC**, Byrd seconded. The vote was all in favor.
- **Hour 5:**
  - “**Overview of industry-standard treatment technologies. etc.**” Byrd motioned to assign **one (1) CEC**, McInnis seconded. The vote was all in favor.
- **Hours 6, 7, 8:**

- **“Basic field test kit apparatus and water quality analysis methods, etc.”** McInnis motioned to assign **three (3) CECs**, Daugherty seconded. The vote was all in favor.

*Note: the class in Eugene included five of the above hours for a total of five (5) CECs.*

D) Review of Documentation

**Leland Habersaat, #1742**, submitted:

Documentation for a **“Free Contractor Training”** course sponsored by the **Washington Department of Labor & Industries held October 6, 2009, in Tacoma, WA**. The course was reviewed as follows:

- **“Construction Contracts – What you should know!” one (1) hour 55 minutes.** Daugherty motioned to assign **two (2) CECs**, McInnis seconded. The vote was all in favor.
- **“Bidding, Estimating and the Bottom Line” two (2) hours.** McInnis motioned to assign **two (2) CECs**, Byrd seconded. The vote was all in favor.
- **“New Contractor Overview” 55 minutes.** McInnis motioned to assign **one (1) CEC**, Daugherty seconded. The vote was all in favor.
- **“Subcontracting: Learn About Common Subcontracting Pitfalls” one (1) hour 25 minutes.** McInnis motioned to assign **1.5 CECs**, Garner seconded. The vote was all in favor.
- **“Hiring an Independent Contractor/Prime Contractor Liability” one (1) hour 25 minutes.** Daugherty motioned to assign **1.5 CECs**, McInnis seconded. The vote was all in favor.

---

**Sam Heuser, #10595**, submitted:

Documentation for a **Geology 202** class at **Portland State University Spring Term 2010**. Discussion: There was discussion regarding the amount of class time. It was determined that it was about 40 hours. It was noted that Heuser will need to submit documentation that he did take the class, ie grade or transcript. McInnis motioned to assign **40 CECs** to the class, Byrd seconded. The vote was all in favor.

---

**Mark Hiddleston, #1754**, submitted:

Documentation from the **National Ground Water Association (NGWA) Washington DC Fly-In held February 22-23, 2010**. Discussion: There was discussion regarding what part of the Fly-In would count towards continuing education, based on the information provided. McInnis motioned to assign **two (2) CECs for the 9:30-11:30 portion on February 22**, Byrd seconded. The vote was all in favor.

---

**Chris Humphries, #1796**, submitted:

Documentation for a **“Sustainable Practices in Groundwater Investigation and Development” two (2) hours, 30 minutes**, course from the **“2009 NGWA GW Expo” held December 10,-13 2009, in New Orleans, LA**, sponsored by the NGWA. McInnis motioned to assign **2.5 CECs**, Daugherty seconded. The vote was all in favor.

---

**Bruce Niermeyer, #1522, submitted:**

Documentation for a “**NDA Groundwater Knowledge - Certification**” online course sponsored by **RedVector**. Mr. Niermeyer took the course **April 1, 2009**. McInnis motioned to assign **four (4) CECs**, Byrd seconded. The vote was all in favor.

E) Public Comment

F) Future Meeting  
TBD

Adjourn