AGENDA: Water, Oil and Gas: Recycling and Reuse of Water

University of Colorado Boulder. Getches-Wilkinson Center for Natural Resources, Energy, and the Environment. Intermountain Oil and Gas BMP Project

Rocky Mountain Land Use Institute, Sturm College of Law, University of Denver

Colorado Bar Association, Natural Resources & Energy Section and CLE

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**Water, Oil and Gas - Recycling and Reuse of Water**

**June 2013**

**Water, Oil and Gas - Recycling and Reuse of Water**

Co-sponsored By:
- Getches-Wilkinson Center for Natural Resources, Energy and the Environment, University of Colorado Law School
- Rocky Mountain Land Use Institute, Sturm College of Law, University of Denver
- Natural Resources & Energy Section of the Colorado Bar Association

*SPECIAL THANKS to the Environmentally Friendly Drilling Program for its Support*

**Program Description:**

This program is the second in a 3-part series focusing on critical water, oil and gas issues in Colorado. Each program is designed as a stand-alone program. You may choose one, two or all three of the programs. Additionally, if you decide you would like the materials from a program you did not attend, they are available in a variety of formats. Please contact CBA-CLE at (303) 860-0608, or toll free at (888) 860-0624.

The programs gather top legal, water, and energy/technical experts to share their extensive experience and expertise with you. This series provides a solid foundation on technical aspects, legal frameworks, and potential regulations and controls involved when natural resources of vital importance to Colorado - water, oil and gas- cross paths. The first program provided an overview of the pertinent law and issues generated when the water, oil and gas industries interact; addressed water quality concerns and the sourcing of water from municipalities and beyond for hydraulic fracturing and drilling.
This second program in the series focuses on the technology behind the recycling of produced water and hydraulic back fracturing flowback fluid and the issue of mandatory recycling. It also addresses the legal implications of water reuse and opportunities in Colorado.

The third program will explore the ins and outs of landowner/oil and gas company negotiations with a focus on water interests and other issues brought to the attention of planners at the first and second programs.

This series provides a great opportunity to get up to speed on high profile issues of utmost importance in Colorado.

**Topics:**

**The Technology Behind Recycling Produced water and Hydraulic Fracturing Flowback Fluid**  
*Presented by Dr. David Stewart, PE*

**Water Recycling by Colorado's Oil and Gas Industry**  
*Presented by Mike Paules, Senior Staff, Regulatory Advisor*

**Oil and Gas Industry's Use and Reuse of Water from COGCC's Perspective**  
*Presented by Thom Kerr, Permitting Manager*

**Water Recycling Incentives in Other States**  
*Presented by Matthew Samelson, Esq.*

**Mandatory Recycling: Proposals and Difficulties**  
*Presented by David Burnett, MS, Chemistry; MBA*

**Water Reuse: Legal Constraints and Opportunities in Colorado**  
*Presented by Alan Curtis, Esq.*

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For more information on this seminar, please contact CLE at cle@cobar.org or call (303) 860-0608