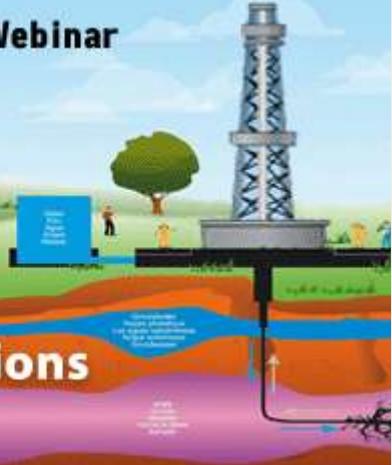


# Balancing Shale Gas Risks and

## Opportunities Through Regulations



**Date:** Tuesday, February 10, 2015 | **Length:** 60 minutes  
**Time:** 12:00 pm ET | 11:00 am CT | 10:00 am MT | 9:00 am PT  
**Speaker:** Dr. Barry Stevens

Advances in directional drilling and hydraulic fracturing have sparked a natural gas boom from shale formations in the United States. These two processes allowed shale gas development to move into areas that previously were not accessible, especially into populated communities and regions. This expansion brought about questions of public safety and the environmental consequences of shale gas production, including the impact on human health possible damage to ground and surface water, habitat destruction, air pollution and seismicity.

As a result, shale gas governance remains a halting patchwork of rules that seem to undermine opportunities to effectively characterize and mitigate development risk. The situation is dynamic, with research and incremental regulatory advances underway. A variety of strategies are available for policymakers that might, subject to political and economic constraints, balance development and legislation between - people, planet and prosperity.

This presentation on [Balancing Shale Gas Risks and Opportunities Through Regulations](#) by expert speaker **Dr. Barry Stevens** is about one of the most important of those strategies: regulation! The session will cover topics like:

1. How to manage Stakeholder and Community Resistance
2. Operational Activities Driving Regulations
3. Purpose of Regulations
4. Smart Approach to Regulations
5. Regulatory Landscape
6. U.S. Federal Laws
7. Interstate Regional Commissions
8. State Regulations
9. Local Regulations
10. Home Rule

### Session Objectives

The session comes at the right time to provide a platform for various industry representatives that includes operators and environmentalists, NGOs, campaigners and academicians to come together and discuss the environmental aspects of shale gas extraction and production.

Various new gas developments have brought about changes in the socio-economic and environmental landscape, especially places where production and exploration have been newly started. These changes have brought questions regarding the unconventional nature of oil and gas production and have also raised fingers on the current regulatory structure's ability to protect public health and environment.

Today, unconventional oil and gas recovery is accomplished within a solid framework of laws and regulations that have been developed over many decades. The challenge, however, is to properly balance development and regulations between people, profits and planets.

To this end:

- Industry and its responsibility towards shareholders for increased profits; adopted, improved and established best practices and standards.
- Government and its responsibility towards the protection of people and planet - adopted, improved and establish laws and regulations.

**Attending this session will help you:**

- Understand the environmental risks and regulation of shale gas exploration
- Examine the global impact of natural gas in reducing carbon via coal and oil to gas substitution
- Evaluate the risks that shale gas poses to the natural environment
- Analyze the strategies that dispose waste water from shale gas drilling
- Review the impact of shale gas on the water industry

**Register Now!**

**Use discount code "BARRYS20" to get \$20 off.**

**About Our Speaker:-**



**Dr. Barry Stevens** is the founder and president of TBD America, Inc. a Technology Business Development consulting group serving the public and private sectors in the energy, fuels and water treatment industries. Barry has deep industry knowledge and front line experience in unconventional gas development (shale gas and coalbed methane), renewable energy (solar, wind, and biomass), biofuels, waste-to-energy, produced water management and treatment, and utility-scale alternate energy power generation. He specializes in developing technology, bringing superior products to market ahead of the competition, business development, technology transfers, regulatory affairs, program management, and feasibility studies. Barry is a globally recognized coach, trainer, speaker and author. [Read More!](#)

**Ask a question at the Question and Answers session following the live event and get advice unique to your situation, directly from our expert speaker.**