

PRESS RELEASE

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FracPure™ Proven to Pennsylvania DEP to Be the First Cost Effective Solution for 100% Frac Water Remediation in the Marcellus Shale

Harrisburg, PA. –April 22, 2010—Integrated Water Technologies, Inc. has proven the effectiveness of FracPure™ Produced Water Remediation for the Pennsylvania Department of Environmental Protection. FracPure™ solves problems in hydraulic fracturing water supply, handling and disposal, while eliminating long term environmental liabilities for natural gas companies.

John T. Hines, Deputy Secretary, Office of Water Management for the Pennsylvania Department of Environmental Protection reviewed the report and states, “This is the first frac-wastewater treatment system that has been successfully demonstrated for the treatment of Marcellus Shale frac wastewater.”

The patent pending, FracPure™ process remediates flow back brine into cleaned water which exceeds all EPA and State drinking water standards of 500 parts per million of total dissolved solids, as well as Pennsylvania’s new proposed wastewater requirements set to take effect January 1, 2011. The FracPure™ process averaged significantly less than 300 parts per million of total dissolved solids, which was safely returned to the water table and into rivers and streams. The only other byproducts are 99.7% pure salts used for water softening and liquid salt for erosion control and de-icing of roads, which are being sold today.

Mr. Hines elaborated, “Another hurdle your company seems to have been able to overcome is the critical component of what to do with the salts generated at the end of the process. According to the report, markets have already been established for the re-use of this material, significantly benefiting the economic feasibility of the process.”

FracPure™ is the most cost effective water management solution because it reduces water supply costs by creating new sources, reduces trucking costs with 100% on-site treatment and recycling, and reduces plant operation costs by creating commercially sold salt products.

Integrated Water Technologies is currently engineering and permitting Centralized Treatment Plants and FracPure™ Mobile On-site Treatment Units to provide 100% frac water recycling, production brine disposal, pit water filtration and disposal and source water supply throughout the Marcellus Shale. Additional plants are planned and will be strategically located throughout the Marcellus Shale and United States to meet growing drilling and production demands.

FracPure™ is the most cost effective and environmentally sound solution for complete frac water management. Integrated Water Technologies, Inc. is a full service wastewater treatment company dedicated to preserving the environment. Our company is guided by sound engineering and scientific principles innovatively applied to create breakthroughs in water treatment, benefiting industry and society.

For videos and a complete report on the FracPure™ demonstration go to www.FracPure.com or call Anthony DiTommaso at 877-372-2420, President of Integrated Water Technologies, Inc., located at 5925 Stevenson Avenue, Suite A, Harrisburg, PA 17112-1794. To download pictures and an editable version of the press release go to the NEWS & MEDIA section of the website www.IntegratedWaterTech.com.

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