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NRG and Sandia awarded new patent for enhancement of hydrocarbon recovery from tight formations

Austin, Texas, September 4, 2018 — NRG Systems, Inc. ("NRG") announced today the issuance of a new US patent 10,066,471 titled "Method for enhancing hydrocarbon recovery from tight formations." The patent results from collaboration with Sandia National Laboratories ("Sandia") under their CRADA.

In their patent the inventors, Patrick V. Brady, Ph.D., Charles R. Bryan, and Helmuth J. Heneman describe wettability management techniques that enhance oil recovery. A computer model for formulation of well specific injectate water chemistry is also described.

NRG Systems, Inc. is a privately held Delaware corporation established in 1989, providing technology development solutions for the global energy industry.