

## **Multidisciplinary Integration and Tools to Better Address the Utica Shale Stratigraphy, Rock Properties and Fracturability**

**Jean-Yves Chatellier<sup>1</sup>, Ken Simpson<sup>1</sup>, Marianne Molgat<sup>1</sup> and Craig Goodall<sup>1</sup>**

<sup>1</sup>*Talisman Energy Inc., Calgary, Alberta*

### **Abstract**

A series of horizontal and vertical wells in the Utica Shale of Quebec have shed new light on multidisciplinary approaches and tools for the evaluation of its stratigraphy, rock properties and fracturability.