Desorption Analyses for Cuttings and Core

Trican Geological Solutions’ core and cuttings protocols meet the needs of our clients.

The Cuttings Edge
At Trican Geological Solutions, our cuttings program was designed to provide cost-effective data with minimum wait time. Trican Geological Solutions’ unique sample processing allows for gas content, gas composition, gas capacity and gas in place calculations with numbers comparable to core values. With years of research and experience, Trican Geological Solutions has built an unprecedented reputation as being the industry leader in cuttings collection and interpretation.

Our cuttings data collection processes and protocols meet or exceed ERCB board requirements for data submission in accordance with Directive 062:

- A licensee will not produce gas from coal unless the board has designated a control well within five kilometres of the producing gas well.
- A valid desorption test may be from core or from cuttings if the test has been calibrated to core within an offsetting township.
- The data submitted includes: manometer readings, calculated gas content, all coal quality analysis, and scientific calibration of cuttings results to the core within the offsetting section.

Information regarding Directive 062 can be found at: http://ercb.ca/regulations-and-directives/directives/directive062
The Core Advantage
Trican Geological Solutions' tested and proven field protocols allow for better preservation and data analysis in both coal and shale wells. We know that preserving the in situ conditions of the sample is key to obtaining the best possible data. Our innovative technologies, combined with experienced and highly-skilled geologists, consistently provide high quality data in support of exploration and development programs.

Trican Geological Solutions
Trican Geological Solutions, formerly CBM Solutions Ltd., specializes in unconventional reservoir evaluation. We have analyzed and evaluated rock from most major basins in the world and are currently active in North America, Europe and Australia. Trican Geological Solutions offers a broad range of field and laboratory services, focusing on comprehensive reservoir evaluation.

For more information, please contact Trican Geological Solutions.