## CAPSTONE

## VentMeter™



We provide well integrity testing services powered by precise data to energy and environmental companies and their stakeholders. We combine deep understanding of our clients challenges with our precision technologies and methods, to provide data that will empower our clients to make informed decisions to drive their operations and businesses forward. By aligning our clients interests with ours, we make them feel valued and confident that they are in good hands.





#### Applications

- Surface casing vent flow (SCVF) monitoring
- Well intervention strategy
- Regulatory compliance data collection AER Directive 087 Guide 20
- Environmental studies
- Thermal + H2S capabilities
- Methane detection and quantification measurements
- Well servicing / remediation monitoring



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#### **Definitive Data for Casing Monitoring/ Well Intervention Strategy**

We recognize that decision making is a key component of business success, and when based on a foundation of knowledge and sound reasoning can lead to long-tern success for a company. For this reason, we provide access to data that improves the quality of decisions that our clients make. Our cutting-edge technology and deep understanding of clients challenges allow us to empower them with the well site information that they need to drive their operations and business forward. We combine our experience and innovative thinking to provide clients with precise data, so that they can make informed decisions about their operations, businesses and environment. By aligning our interests with that of our clients, we make them feel valued and confident that they are in good hands.

**Efficient & Effective** - Make the most informed decision with controlled, verified data. The system can be operated remotely, opening or closing valves to switch to and stay in buildup mode until a stabilized pressure is reached, or until the user wishes to change modes. All data collected is transmitted to secure servers where it can be accessed through an online user interface.

**Calibrated & Safe** - Third party verified with CSA certification and compliant to all current regulatory requirements. VentMeter<sup>™</sup> is CSA Class I Div. II rated. VentMeter<sup>™</sup> has failsafe's to ensure the system never exceeds the allowed leak off pressure gradient for the well.

**High Quality Flow Data** - VentMeter<sup>™</sup> collects high fidelity flow data, detecting patterns and/or intermittent flow, not just providing an average flow rate over time. It is incredibly accurate, being able to measure flow rates lower than any other system or meter in the industry, as low as mere mL/month.

**Real Time Data Accessable** - Users can access and view their VentMeter<sup>™</sup> data from any web-enabled mobile device, tablet, laptop or desktop computer by going to www.ventmeter.com on their devices web browser.

**Thermal Monitoring Capabilities** - Able to accurately measure gas and water vent flow data from surface casings of thermal production and injection wells.

Remote Satellite Monitoring - Satellite units are available upon request for the same high quality, real-time data on wells in remote locations.



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