

## Pipeline Blow-down Services

The demand for energy is greater than ever, so delivery of energy is a high priority in supplying the customer's every day needs. Expro's pipeline blow-down equipment packages allow you to evacuate gas and or liquids from your pipeline in a fast, controlled, safe and efficient way to minimize your down time and maintenance schedule.

With Expro's wide range of sizes of separation and flare / vent stack packages, we can supply the right equipment to meet your needs.

Expro can supply equipment packages ranging from 30 MMCFD / 4,000 BFPD to 500 MMCFD / 40,000 BFPD and vessels with operating pressures ranging from 200 psi w.p. to 1,440 psi w.p. Our equipment is designed to meet the highest safety standards and operational efficiencies in the pipeline industry. All of Expro's vessels are ASME / NACE certified, with 100% material traceability on all components included on the units. Separators are designed with 2, 3 and 4 phase separation capabilities and equipped with safety devices such as; pressure relief valves, liquid level – pressure safety high-low pilots, liquid level indicator gauges located at the blow-down chokes, pneumatic shut-down valve on inlets.

We safely capture any liquids from the gas, and then send the liquids to temporary storage for disposal or reuse, while sending the gas to a vertical flare / vent stack.

Expro offers a wide array of flare / vent stacks and can meet any blow-down rate requirement you may have. We have stacks ranging from 2" x 20' to 10" x 90', both in trailer mounted or skid mounted varieties. Electronic igniters and flare pilot heads are also available with our stacks.

So, allow Expro to help you minimize your pipeline shut-down time, and lower your maintenance cost while operating in the safest and most efficiently manner available in the pipeline separation service.

