# PRODUCT RECOVERY PIGGING & LUBRICANT MANUFACTURING

# PIGGIAG solutions

www.PIGGINGSOLUTIONS.com



### PIGGING & LUBRICANT MANUFACTURING

Without line flushing, cross-contamination risk and excessive dedicated piping, Pigging Solutions pigging systems provide the capability to transfer your valuable products between mixing/blending, storage, filling, and bulk loading and unloading. The pigging systems we design can recover over 99% of trapped yet still saleable lubricant product within transfer lines which leaves the pipe walls clean and the transfer line ready for the next product.

We work directly with our clients to design systems meeting their specific application needs and can accommodate challenging applications such as high temperatures, thick viscosity, and wide ranging formulations.

#### What are the benefits to you as a lubricant manufacturer?

- + Recovery and sale of previously lost lube product from transfer lines
- + Significantly reduce or eliminate transfer line flushing and waste
- + Higher finished lubricant blending batch yields
- + Eliminate product cross-contamination risk
- + Supports sustainable manufacturing goals
- + Accommodates a diverse product line and smaller filling runs
- + Promotes a more competitive market position and lower operating cost
- + Rapid payback and ROI

In addition to cost savings and the competitive advantages we provide, Pigging Solutions' systems are easy and safe for operators to use. All pig launchers are equipped with the patented LQC pressure locking safety closure, providing safe access to pigs for routine maintenance in less than 15 seconds. The safety closure's unique pressure locking feature also protects the operator and the environment from accidental spills or pig release injury.

Whether your lubricant transfer application calls for a simple manually operated, point-to-point system or you have a need for an automated system to make simultaneous transfers from multiple sources and destinations, Pigging Solutions will work with you to develop a pigging system that meets your specific application needs.

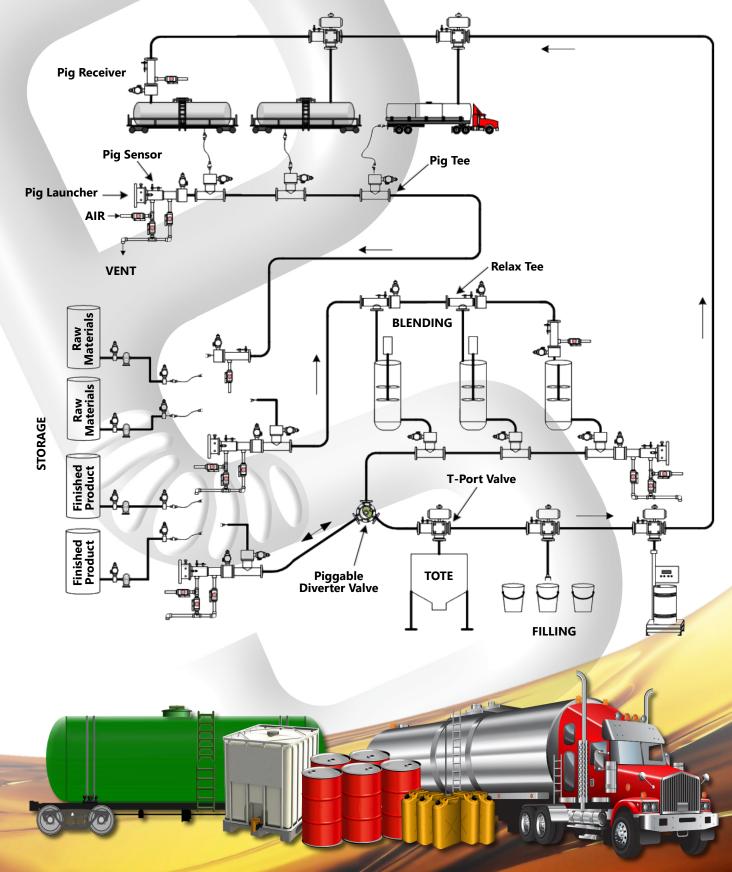
To learn more, call our industry specialist to set up a meeting or complimentary site visit to review your lubricant transfer process and applicable pigging solutions. We also encourage you to visit our website at <u>www.piggingsolutions.com</u> where you will find typical pigging system sketches.

Contact us for more information <u>contactrequest@piggingsolutions.com</u> (417) 685 - 0418

#### www.PIGGINGSOLUTIONS.com

## **CONCEPT SKETCH**

#### **BULK LOADING & UNLOADING**





#### PRODUCT RECOVERY PIGGING SYSTEMS

www.PIGGINGSOLUTIONS.com

