



# Phillips 66

## Lunch & Learn with TXY-Tech

06/13/2014

### TXY-Tech held Lunch and Learn event for Phillips 66 Pipeline and Terminal Group

On June 13<sup>th</sup> of 2014, TXY-Tech successfully held a lunch & learn event at Phillips 66 with its Pipeline and Terminal group discussing the Online Leak Sealing (OLS™) Technology and Solution.

With the oil and gas industry's rapid development, demand for oil and gas pipeline has been growing fast. TXY introduced its technology that addresses leaks happening on valves, flanges and pipe fittings caused by corruptions, erosions and other part failures. The most advantage of TXY's OLS™ Technology lies within its nature of stopping leaks without shutting down the normal operations, saving unscheduled downtime, eliminating the loss of primary content and increasing the value of assets.

During the discussion, some questions from Phillips 66 were raised and the following is a snap-shot:

Q: What is the service life of TXY's OLS™ solution?

A: The solution is considered as a temporary repair method under ASME PCC-2 standard; however, the longest life that TXY's products have been serving is 6 years.

Q: If the natural gas pipeline has active leaks, how to avoid sparks while installing clamp on pipe?

A: The clamp needs to be prepared with pre-fabricated rubber groove on the parameters so that when in contact with the pipe, no metal sparks will be induced.

