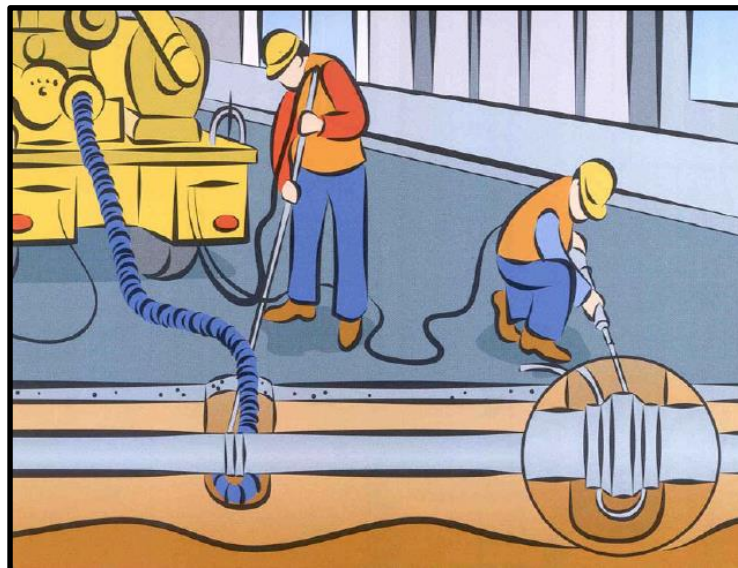


Photos from the April 2014 Keyhole Meeting

Meeting hosted by Questar Gas





Keyhole group observing the various outdoor demonstrations during the meeting.



**Tellus Underground daylighting
vacuum excavation truck
demonstration**

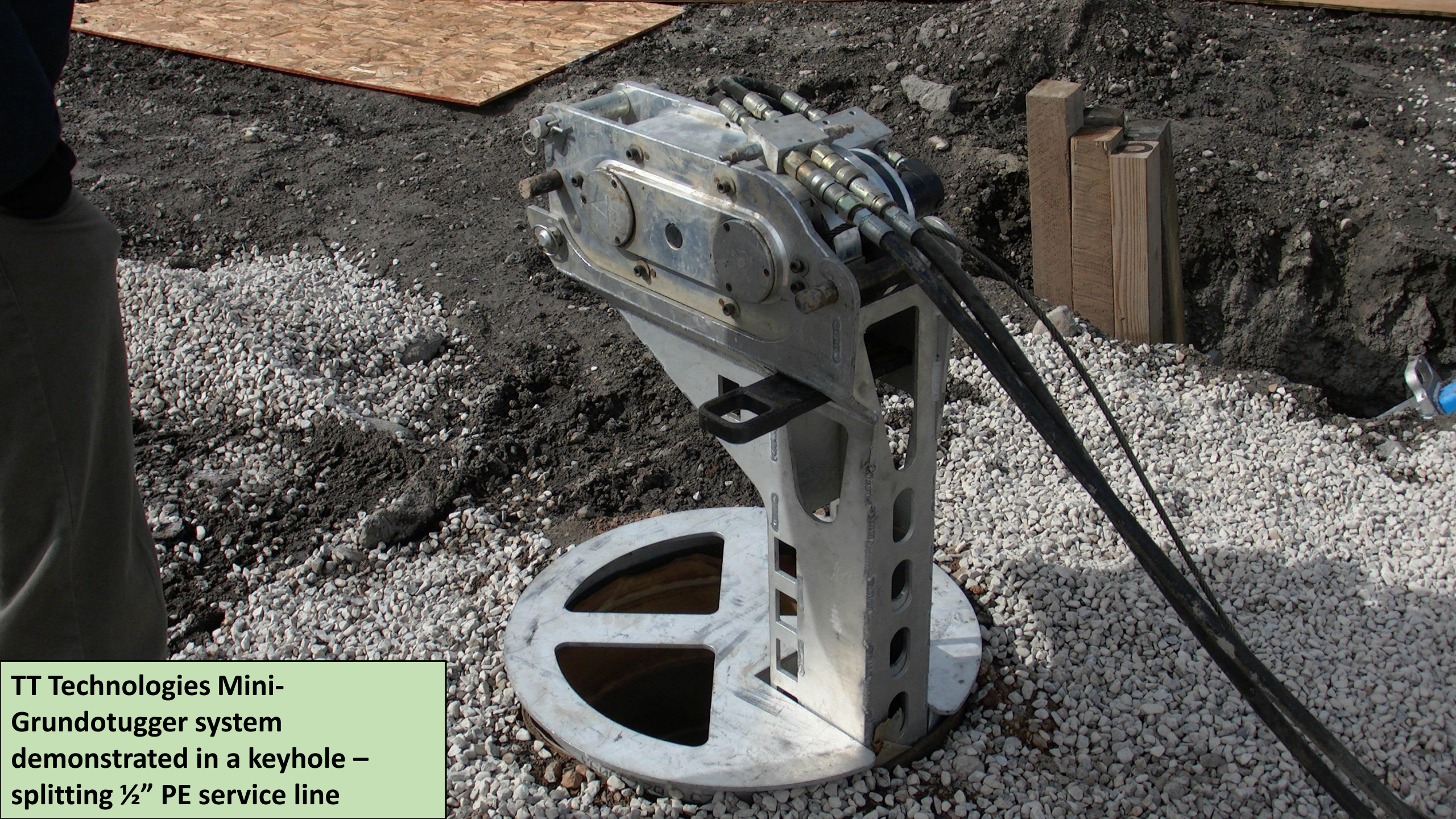


**TT Technologies Split & Pull
Demonstration**



**TT Technologies Main and Service
PE pipe splitting systems**





TT Technologies Mini-Grundotugger system demonstrated in a keyhole – splitting ½" PE service line



**TT Technologies
Grundowinch System**





Grundowinch splitting a 2" PE service line during the demonstrations

Jameson displays their Live Gas Line Locators – One for locating service lines and another for locating gas mains.





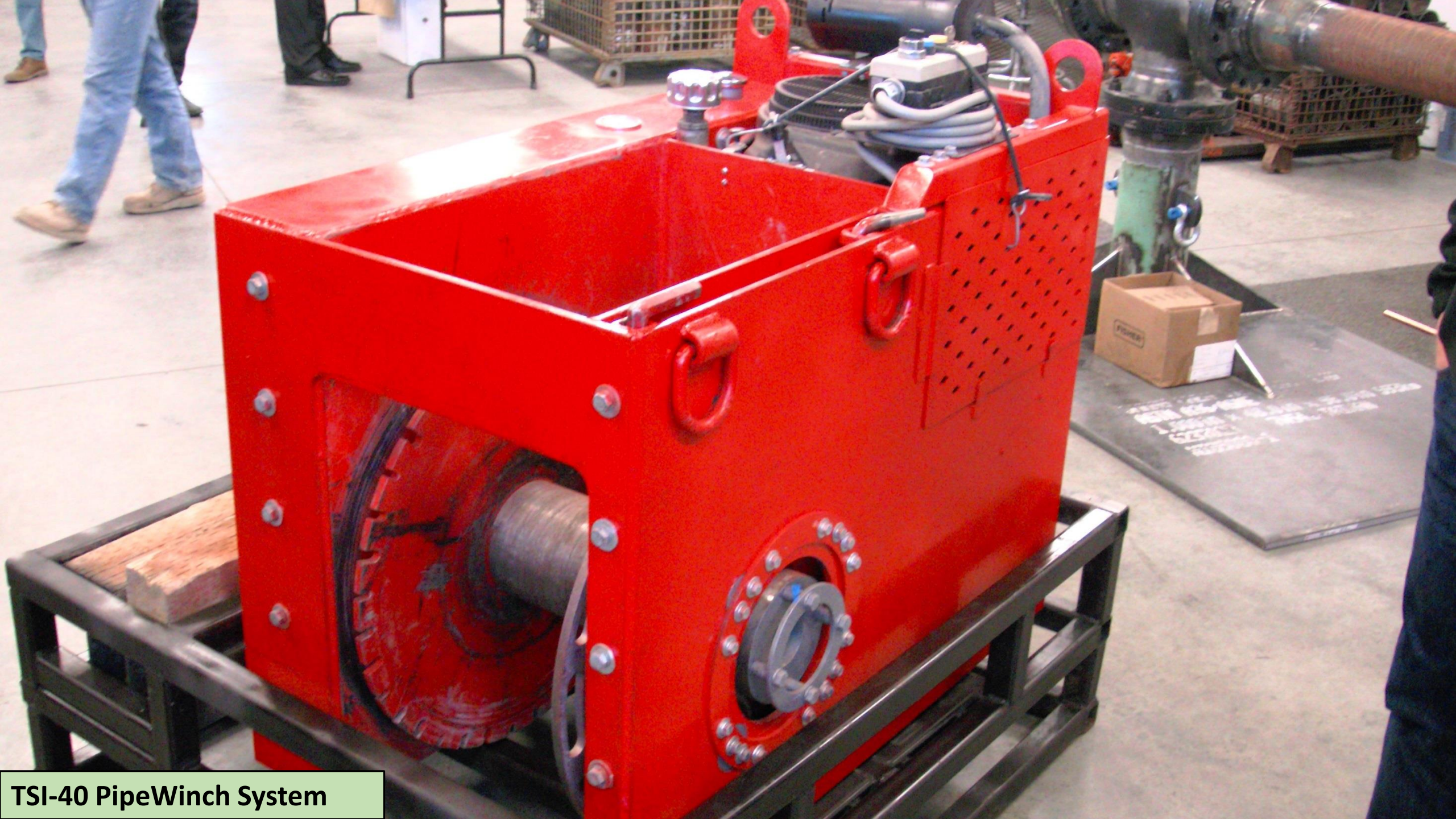
Kravitch Machine Tools – display of the various long-handled tooling for keyhole use

Additional Kravitch tooling
for keyholes





Questar Gas' PipeWinch system used for replacing steel gas services – pulls out old service and pulls in new PE service.



TSI-40 PipeWinch System

Questions or Comments?

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