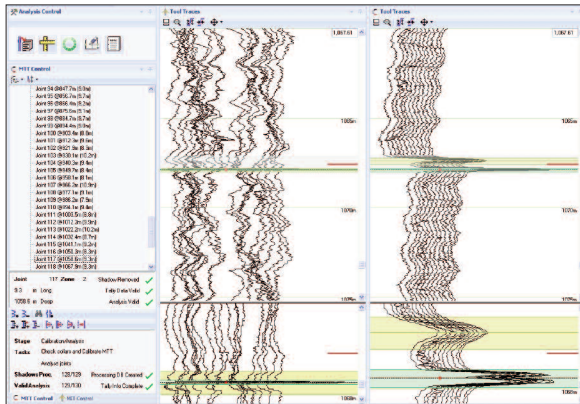


Well Integrity Processing, Evaluation & Reporting Software (WIPERv2)

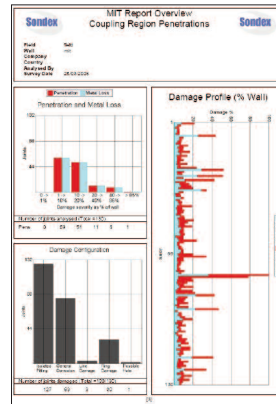
WIPER software

Well Integrity Platform

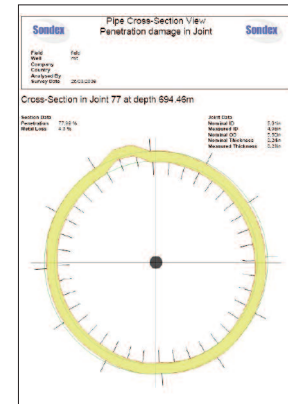
WIPER software is used to quickly process raw data from a Multi-finger Imaging Tool and/or the Magnetic Thickness Tool. The data is conveniently analysed on screen and a customised report may be created directly to PDF. WIPER supersedes MITpro & MTTpro.



Analysis Interface



Report Graphics



Well Integrity Processing, Evaluation & Reporting Software (WIPERv2)

Description

The MIT & MTT tools detect changes in internal diameter and pipe thickness respectively. WIPER software has been developed to provide a complete analysis of the pipe integrity with data from both tools; each tool may also be analysed separately.

WIPER automatically detects collars so that associated diameter and thickness changes may be excluded from the results. MTT and MIT data are automatically depth-matched using the located collars. Multiple zoning for known changes in pipe characteristics is available. Joints are numbered and completion items identified for easy correlation with the completion diagram supplied by the client.

The analysis report provides an overview highlighting the most damaged items. Graphical and tabular listings detail every joint's metal loss, penetrations and projections. User defined images show the pipe cross-section of the most damaged items. Reports are created directly as PDFs.

Features

- Fast analysis of MIT and MTT data for pipe metal loss and penetration, projection and flow constriction.
- Depth matching of MIT and MTT data.
- Automated collar search and alignment.
- Simultaneous viewing of MIT and MTT data and joint tabulations.
- Auto-completion of Tally Sheet.
- Fully editable analysis results.
- Reports generated directly to PDF format.
- Fully customisable reports including user-selected cross-section views
- Available in English and Russian.
- Requires Windows XP®, Windows 2000® or Vista®.



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