

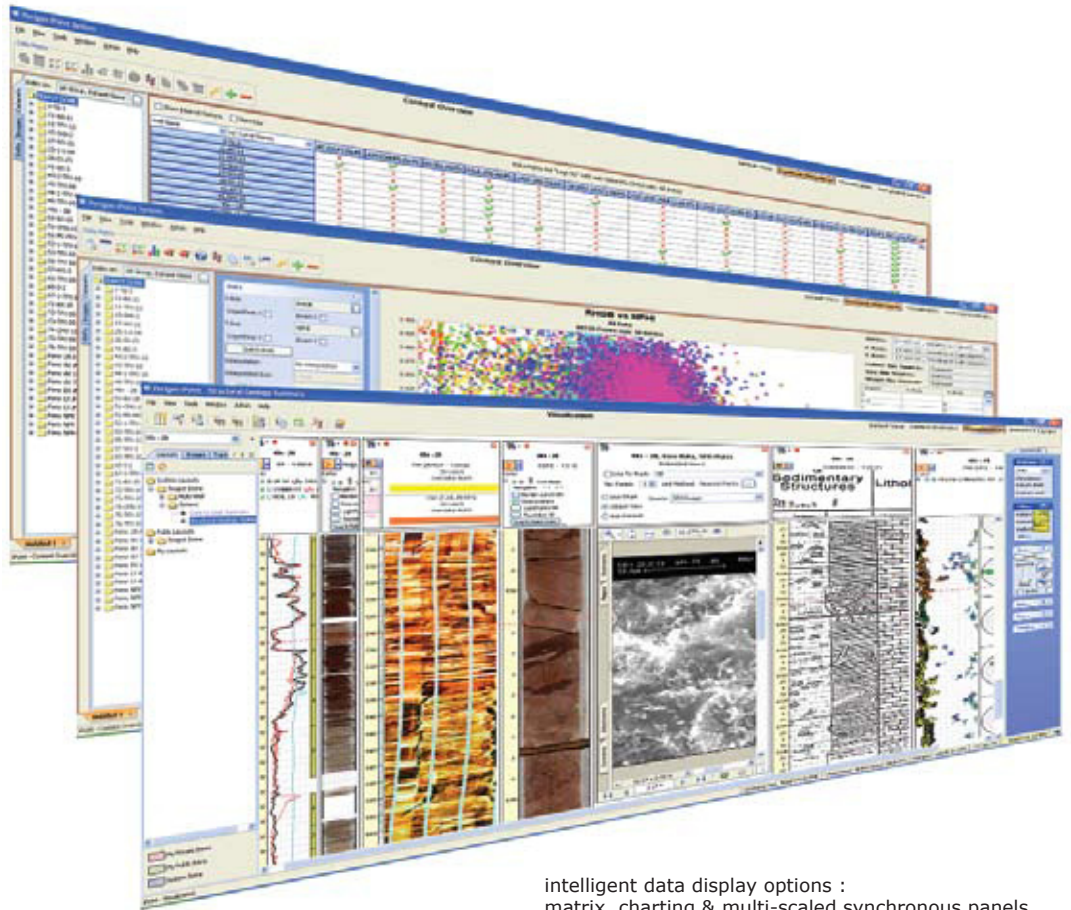
iPoint 2010 : Viewing Modules

Co-Visualize...Integrate...Interrogate...Present

iPoint VIEWING MODULES

Content Overview

- Build interactive matrix views of all available data, from data group to curve level
- Index menus by database, project, asset or well list level
- Interactively change menu node order to index by well, data group, dataset or curve
- Interrogate & compare data stored in corporate databases
- Filter matrix views via interactive strat column, picks and zones
- Interactively chart data directly from matrix views
- Export data & images for use within other applications
- See data health scores directly in matrix cells
- Run statistical queries and post results on map



intelligent data display options :
matrix, charting & multi-scaled synchronous panels

Library

- Fully integrated document management system
- Store actual docs or meta data from other document systems
- Link documents intuitively to live data (e.g. final reports linked to sample data)
- Link live to other corporate systems

The **iPoint Viewing Modules** provide the asset-based Geoscientist with the most intuitive and powerful co-visualization functionality on the market today for subsurface wellbore based data.

Data can be accessed and viewed quickly and easily - whether the user simply wants to know what data is available via a matrix or to see it fully depth integrated on a single or multi-well basis.

Available in Windows XP and Linux



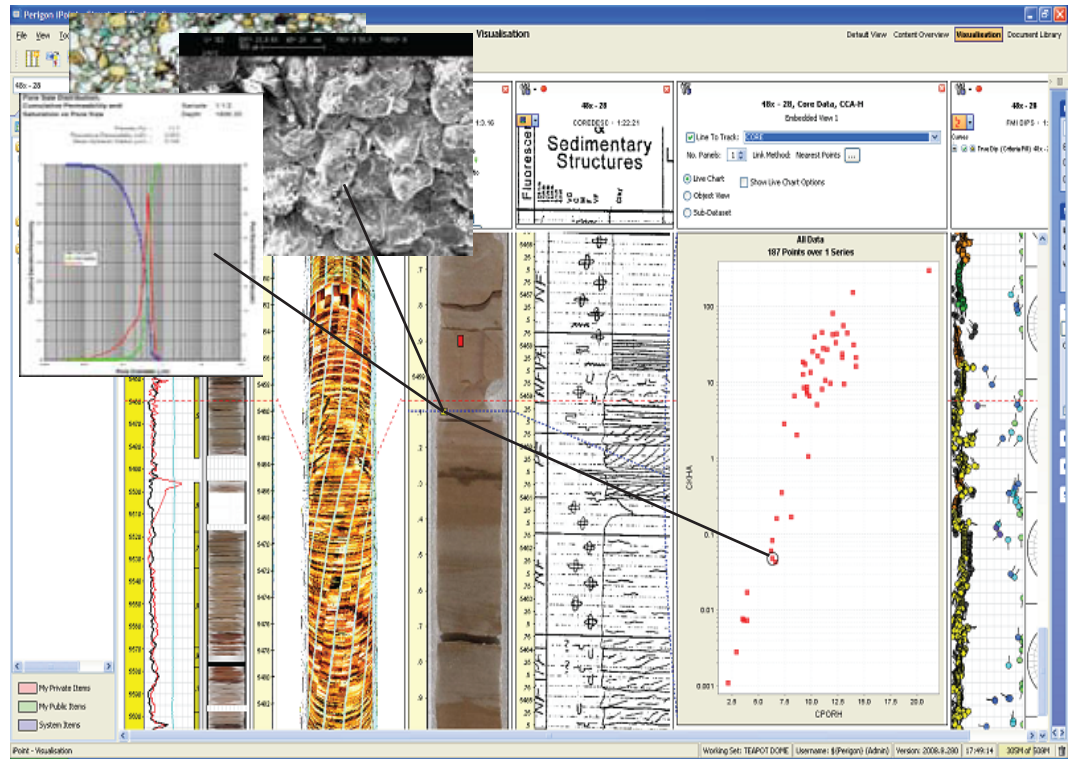
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iPoint VIEWING MODULES

Visualization

- Depth-based multi-scaled synchronous displays
- Full interaction between log data, raster logs and sample analysis
- Interactively create a core to log shift using data & core images
- Embed sample views within depth tracks (e.g. SEM, Thin section, SCAL etc)
- Navigate from dynamic chart points back to depth displays (e.g. poroperm back to core)
- Paint interactive flag curves based on visual interpretation
- Drag and drop all objects for easy template building
- Build and save templates generically (e.g. per discipline)
- Build well correlation displays using data, raster and core images
- Integrate 3D with 2D in tracks
- Create presentations and posters from live displays



Panel within **Visualization Module** illustrating a true integration of log, core, 3D borehole and sample results

Typical iPoint Data Types :

Tabular :

Measured Wireline Logs
Calculated Petrophysics
Drilling Parameters
Pressure Data
Picks and Zonal Intervals
Lithology & Facies Data
Chemostrat
Biostrat
Geochemistry
Core Analysis
Special Core Analysis

Raster :

Core Images
Core Description Logs
Composite Logs
Mud Logs
Borehole Image (FMI,OBMI,UBI etc)
Biostrat Summary Charts
Cement Bond Logs

Sample & Interval Views :

Sidewall Cores
SEM, Thin Section, XRD
Pressure Build-Ups
Bit Records

PERIGON SOLUTIONS LIMITED

Perigon Solutions is a software, services and data management company that provide proven solutions for managing and visualizing subsurface wellbore data

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