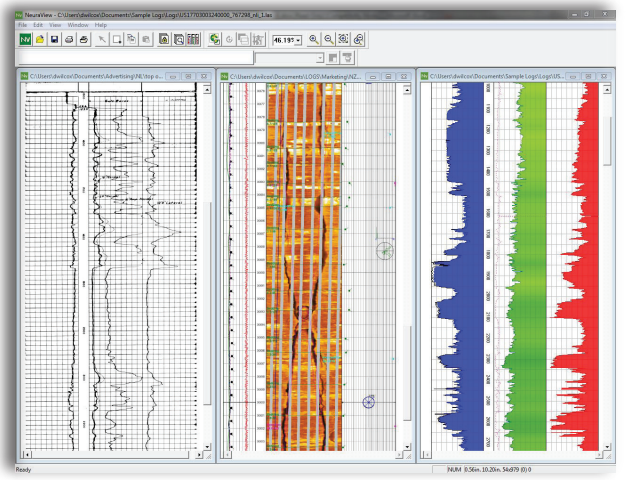
NeuraView

NeuraView

View, Edit and Print Well Logs & Maps



NeuraView is the solution to quickly view, process and print Raster and Vector files. Well logs are often very large and cannot be opened by typical Windows applications. *NeuraView* is especially designed for this purpose and allows you to view, edit and process industry standard log files and documents on a common PC or laptop.

Consolidating your image and vector processing applications into one solution is possible with *NeuraView*. Typically logs are provided by different vendors in different formats. *NeuraView* works with all industry standard formats allowing you to eliminate the need to use multiple viewers. Whether working with raster or vector files, user friendly editing tools help you create desirable quality results. Annotation tools for text, graphics and shape tools make identifying zones of interest quick and easy. Enhanced LAS features allow you to set up templates to view LAS files in log curve format, where you can add and customize tracks. Solid or gradient curve fills can be easily added to locate areas of interest. Reduce the number of required log applications; use *NeuraView* for more efficient operations.

NeuraView can open and view several logs of differing formats simultaneously. The side by side display allows you to compare offset wells and different plays. It is also ideal for image editing when combining separate log runs into one log file as well as stitching maps together, or laying out a presentation. *NeuraView* allows you to see the bigger picture from your log data.

Log printing is made easy with *NeuraView*. Once your editing is complete, you can quickly print your log for closer analysis, presentation and a permanent record of your work. *NeuraView* has a 'shrink width to fit' feature, which allows you to present your log on any desired width media without altering the vertical scale. For efficient, quality printing we recommend using the *NeuraLaserColor* for standard 8.5 inch width logs, and the *NeuraJet17* for logs up to 17 inches wide.

Load, View and Edit

Open and edit various file formats including: JPG, BMP, TIF, LAS, PDF, PDS, EMF, and CGM.

- Open color, grey scale and b&w images
- Control all and selected colors within log images
- Standard image editing tools such as: mirror, re-size, layer and rotate images

Annotate Your Findings

Add annotations to logs with a standard easy-to-use editor to label zones of interest

- Adjustable font type and size, in both single line and multi-line format
- Add shapes with solid or transparent fills and borders
- Insert images such as core sample photos

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Enhanced LAS Support

View LAS files in actual log format to verify curves and customize layout

- Full LAS header as well as insertion of custom logo
- Custom templates to add tracks and set curve attributes
- Set curve style, color, track location and type
- Add curve fill, solid and gradient styles to identify key zones

PDF Support

Many times PDF files are delivered in multi-page form with page breaks that interrupt your log and which can be difficult to handle with other applications. *NeuraView* handles these log files with ease and can reassemble your log into a single PDF image for printing, eliminating tedious taping or stitching.

- Automatically removes page breaks
- Export to PDF and TIF formats

Crop and Stitch

Whether you are eliminating excess borders or tracks, or stitching together logs or scanned maps, preparing logs for viewing and presenting is easy with *NeuraView*.

- Make composite logs
- Clean up borders of scanned images
- Assemble scanned maps and logs
- Edit selections within stitch workspace

Instant Re-scan

Virtually re-scan poor quality log images to better visualize your data. A threshold adjustment helps to clear up curve and grid quality.

Scanning and Printing

Combined with the *NeuraScanner* and *NeuraLaserColor* or *NeuraJet17*, you have an instant log copying solution.

- Integrate with the *NeuraScanner* to preserve log data
- For log copies print to the *NeuraLaserColor* or the *NeuraJet17*
- Automatically scale logs to print on various size media without altering the vertical scale

Input Formats

NeuraView opens various industry standard file formats, in scanned raster and vector formats.

- TIF, TIFF
- BMP
- PDS
- CGM
- JPG
- PDF
- LAS
- EMF

Output Formats

Native file format for *NeuraView* is TIF, however logs can also be saved in PDF format.

- TIF, TIFF
- PDF
- JPG

NeuraView System Requirements

Pentium 4 Processor • Minimum 12 MB Disk Space • Minimum 16 MB RAM • Graphics - 800 x 600 Minimum with 16 bit color video • Windows 2000/XP/Vista/7

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