New Features Page 1 of 3

New Features

The following is a list of new or improved features in **Strater**. Click the links for more information about these features.

User Friendly

- View | Reset Windows returns the managers, toolbars, and customizations to the default settings.
- Full Unicode integration to allow international fonts and characters in all aspects of the program.
- Install 32-bit or 64-bit version of Strater.
- Updated to a modern Windows look.
- Load data from any window with the File | Load Data command
- Export files for multiple logs with the File | Export Multiple Logs command
- Tab order saved to the Strater file
- Delete tabs by right-clicking on the tab name and choosing Delete
- Use comma as decimal separator using the Tools | Options command or for individual logs
- Use the View | Show/Hide All Managers command to maximize the view space
- Reshape mode was improved
- Set opacity for imported images and metafiles

Borehole View Enhancements

- Display borehole view in true vertical depth or measured depth
- Drag and drop items between header, footer, and log panes
- Copy entire view (header, footer, and log pane) at one time using the Edit | Copy View command
- Add a suffix or prefix to linked text
- The View Manager has been updated for ease of use.
- Export logs to LAS files
- Position objects using the <u>Position/Size toolbar</u>

Log Feature Enhancements

- Add a new tadpole log, displaying dip and dip direction.
- Add a <u>function log</u>, combining multiple data columns into a single function.
- Set starting and ending tick labels independent of tick marks for a depth log
- Set label frequency to zero for a depth log
- Display depth logs in Measured Depth or True Vertical Depth

Scheme Editor Enhancements

- Drag and drop items within a scheme to rearrange the scheme order
- Drag and drop items from one scheme to another same type scheme to copy individual items between schemes
- Sort scheme order

New Features Page 2 of 3

- Insert command adds a new scheme item to the bottom of the scheme
- Delete scheme items with the Delete key on the keyboard

Data Table Enhancements

- Create true vertical depth (TVD)
- Convert between true vertical depth (TVD) and measured depth (MD), choosing one of several conversion methods
- Added a new survey data table type to store TVD and MD
- · Add inclination and azimuth to data tables for each point
- Add inclination and azimuth to collars table for each well
- Export XYZ Data in TVD or MD

New Map View

- Display post maps of all wells in the collars table
- Specify map limits
- Specify map scale
- Specify line and symbol properties for all objects in a map individually
- Edit axis properties
- · Add base layers. Base map files import as a grouped item and cannot be edited or ungrouped
- Add Wells layers
 - Label the points
 - Specify line and symbol <u>properties</u> for all objects in a map object.
 - Apply a keyword <u>scheme</u> to all symbols. Keyword is from collars table (ie. "dry", "producing", "abandoned", etc).
 - For point objects, modify symbol properties individually
- Add well selector item by clicking on wells.
 - modify line properties in Property Manager
 - modify well selector item by adding or removing wells in Property Manager
- Insert map view into borehole view or cross section view.

New Cross Section View

- Display cross section view in true vertical depth or measured depth
- Create cross sections automatically
- Export to <u>Voxler</u>
- Export to XYZ data file (measured depth or true vertical depth, depending on selected depth method)
- · Add other log types to the cross section
- Set vertical exaggeration
- Specify <u>log width</u>
- Space logs proportionally or uniformly
- Specify keyword scheme for cross section layers
- · Remove layers from cross section

New Features Page 3 of 3

- Hang on marker bed
- Hang on sea level

See Also

<u>Features</u>
<u>Strater User Interface</u>
<u>Tutorial Introduction</u>

Send comments about this topic.