

Overview

We have completely **revamped the Annotations**. We now have a true Rich Text field that can be completely customized with respect to fonts, font color, background font color, bullets. Line size styles with heads and tails. You are now able to copy previously done descriptions and paste them into a new position on the log.

We have added an **MDT Layer and Report** to show the location and test number for multiple a Modular Dynamic Test tool as well as a report to show the data.

We have added an **MDT Import Utility** window to import MDT data directly into our MDT Table fields and retain the mapping for subsequent imports.

We have added a **Dip Meter and Hole Dip layers** to represent the dips (angle and inclination) estimated from any of your common Imaging tools.

We have added a **Dip Meter and Hole Dip Import Utility** window to import Dip Meter data (bedding, fracturing etc.) MDT data directly into our MDT Table fields and retain the mapping for subsequent imports.

We have added a **Casing Data layer** to display the casing shoe with the casing size and landed depth information from the casing report information..

We have added a **Multi Array Curve layer** to display the logging tool information that have multiple channels such as induction and sonic tools.

We have added an **LAS Unwrap Utility** which will remake a wrapped LAS file and make it into an unwrapped file which then Power*Suite can then import utilizing the LAS import utility.

We have added a **retro look (soft or hard edges) to Porosity Grade, Grain size, Grain size Matrix, Carbonate texture, Carbonate texture Matrix and Generic Percent** tracks to give the log a look very similar to the way it appeared when the Lithology logs were hand drafted.

System Options Window: We have added the ability to Change the **Depth Font** style and orientation in the track as well as the default Annotation Font Type, size and style. We have also reordered the System options into a tab dialogue window so that the choices are more easily found. The **grain size and carbonate texture fill pattern** can now be modified with a pattern and a foreground and background color elections.

We have added the ability to print the **track header** for a striplog on both the **top and bottom** of a log to more resemble the wire line log output.

We have made it much **simpler to add sample descriptions** to the **morning report** and we have added the ability to add your **striplog descriptions** to your **Morning report**.

We have added the ability to change the **Bit Record Font**, style size and color to be editable by the user and can be used as defaults for subsequent logs.

We have added the ability to change the **Directional Survey Font**, style size and color to be editable by the user and can be used as defaults for subsequent logs.

We have added the ability to change the **Formation Tops and Ages Font**, style size and color to be editable by the user and can be used as defaults for subsequent logs.

We have added the ability to change the **Track Header Font**, style size and color to be editable by the user and can be used as defaults for subsequent logs.

We have added the ability to change the **Layer Header Font**, style size and color to be editable by the user and can be used as defaults for subsequent logs.

We have increased the functionality of the **Interpretive Lithology Layer**. We have added the ability to double click a lithology or no data interval between two drawn beds. We have also added the ability to draw multiple interbedded lithologies including grain sizes on your log without having to redo all the original parameters.

We have added the ability to **delete multiple Rock Accessories**, Sedimentary structures, Trace Fossils, Diagenesis and Fractures by Holding the CTRL Key and drawing a box around the ones you wish to delete.

We have revised the **Core Header Display**: We have expanded the information entered into the remarks field of this window. This will enable the user to put in any information they wish. The printed Core header is now dynamic and can change its size with the text that has been added.

We have revised the **Well Record table** input window with the Casing Coordinates.

We have revised the **Well Formation** table so the user can display either Sample / Log / or Prognosis tops for a particular formation to your striplog.

We have revised **Bit Record table** to retain the pump data and calculates the flow area as well as allow the user to enter as many nozzles as they like. We have also added some dull characteristics for the PDC bits and their grading system.

We have added a **sorting ability for our Generic categories** so the user can change from our standard of ordered alphabetically to any order they wish to see for their generic category listings.

We have revised the **Undo controls**: The Undo selection allows the user to undo any or all of the striplog manipulations, with respect to the layer functionalities, performed on the striplog. This will now also apply to all annotations done on the log as well. We have also added an Undo button on the toolbar.

We have revised the **Redo controls**: The Redo selection allows the user to redo any or all of the striplog manipulations, with respect to the layer functionalities, performed on the striplog. This will now also apply to all annotations done on the log as well. We have also added a Redo button on the toolbar.

Added to the Sample / Core Description Window an option to **Transfer the Top Depth Only** to the Strip / Core Log

We have revised the **Bit Record window** to a tab dialogue window to better organize the data. We now also remember the Pump data from one bit record to another. We also allow the user to enter as many nozzles as they have and the application will calculate the total flow area for those nozzles.

We have completely **revised the Layer Configuration Window** to better organize the data and added more fields to accommodate the Dip meter display.