



How do I create a map from the well list?

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Obviously, one cannot create a meaningful map if no coordinates are available. For this task, well files must contain valid surface coordinates. Check the **Well Header** section of the **Well Properties** button on the power bar in *Petrophysics* or **Project Database/ Well Data Management** on the *Main Applications Bar* to confirm this condition for all the wells of interest before proceeding. When you are satisfied with your data:

1. To create a map from a well list, on the *Main Application Bar*, Click **Project Database/Map Data Management** from the pull down menu.
2. Click on the **Create Map** button.
3. If a previous undesired collection is still in memory (on screen), Click on the **Clear Collection** button under the **Collection Options**. Then, using one of the options (**Well Name List**, **Well UWI List**, **Entire Project**, and **Search Project**) select the wells for the map. Thus you can create a map with specific wells (**Well Name List**, **Well UWI List**, and **Search project**) or all well files loaded into the project (**Entire Project**).
4. Click on **Accept** once you have selected your wells for the map.
5. Review your collection with the **ASCII Editing** window.
6. Click **Accept** on the **Well Selection and Collection Control** window.
7. Enter the name of the map in the keyboard entry and Click **Accept**. Go to **Applications/ Mapping** via the *Main Application Bar* to look at your new map.

To add wells to an existing map (positioning with the well surface coordinates), use the *Automatic Link* option, with the link setting set to **Link, Add to Map**. See the document [How to link well files to map points?](#) for details.

Thanks for using TerraStation