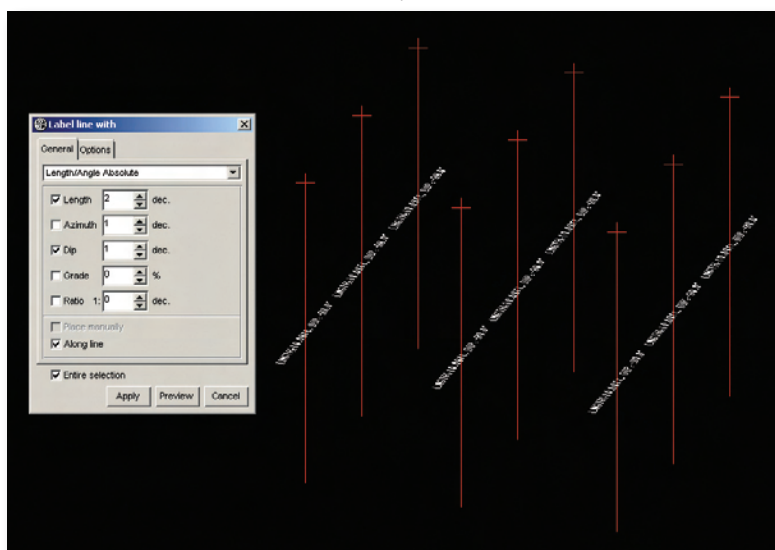


## Tip of the Month

# Use “Label line with...” to Label Blastholes with Their Length and Dip Values

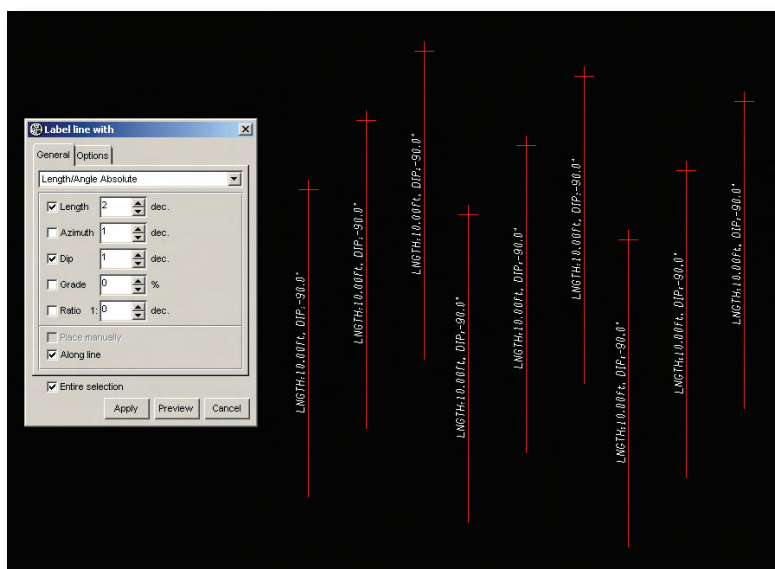
After using the **Blast Pattern Editor** to create a set of blastholes (and while the blastholes are still in the selected edit buffer or in selection mode), you can easily label the blastholes with **Length** and **Dip** values using the **Label line with...** function. This function is located on the **Label** menu and is only available when an element is in selection mode.

**Label line with...** dialog contains two tab pages. For this example, check the boxes **Length** and **Dip** on the **General** tab page and specify the decimal places for the data you want to display. On the **Options** tab page, specify the prefix. Since we want to label all of the blastholes, check the box **Entire selection**, followed by clicking on **Preview** and then **Apply** if you like the result. The result is saved to the open edit object, which in this case is the blast pattern object.



*This shows an oblique view of the blastholes and their labels. By default, labels are oriented horizontally.*

If an edit grid is not attached to the viewer, by default the labels will be oriented on the horizontal plane. If the blastholes are vertical and you would prefer to have the labels oriented vertically along the length of the blastholes, then attach a vertical edit grid to the viewer and check the box for **Along line**.



*Labels oriented vertically along the length of the blastholes.*