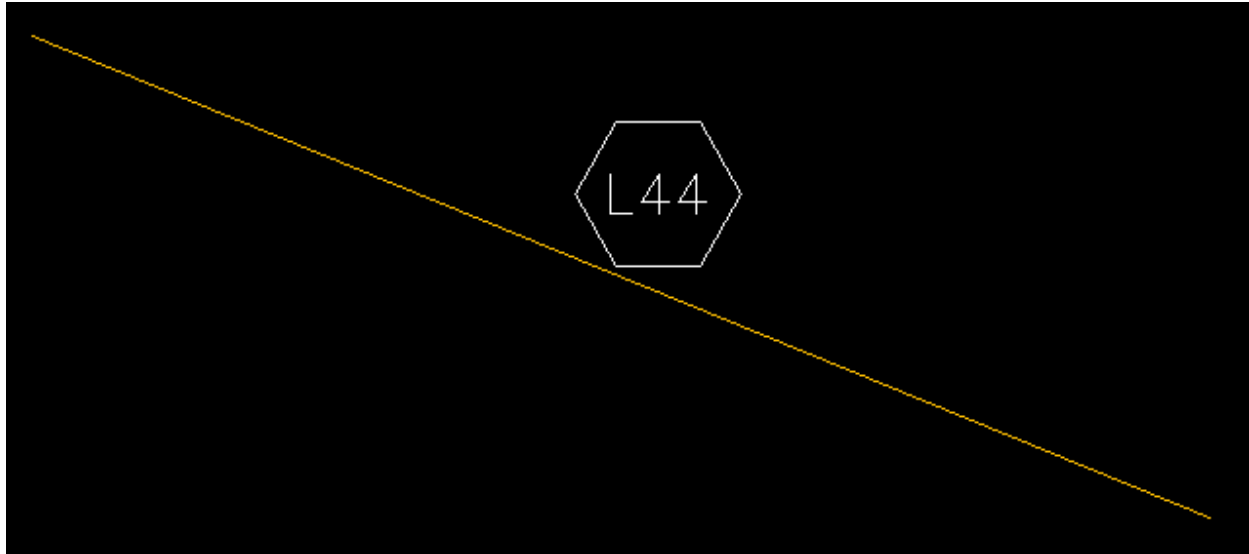
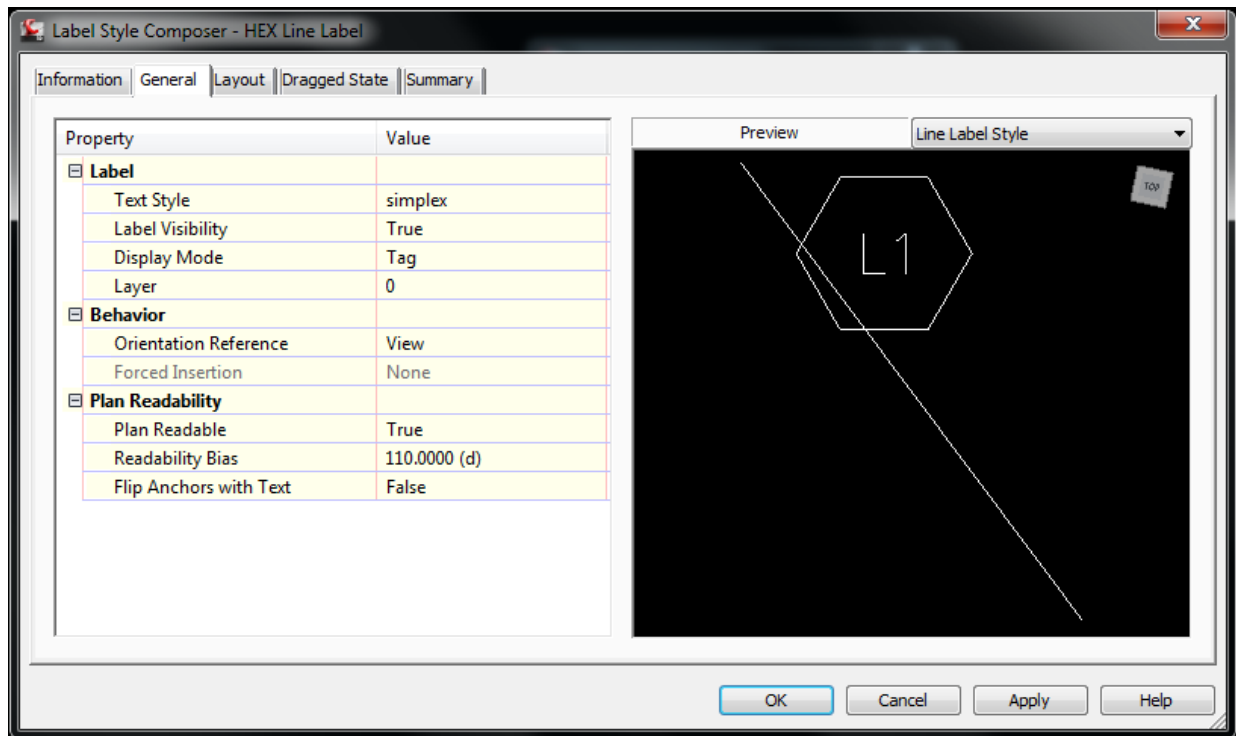



Creating odd shaped boundaries for line labels

Since you can add a block to a Style, create a block in the shape you want, this one being a hexagon. Create a wipeout behind it using the shape itself during creation. Move the wipeout behind the hex. For ease of creation, I made this hex with a 1 unit radius. You can change the size of the block in the Style Composer later if you need to.




In the General tab, make sure the display mode is “Tag” and orientation is “View”, as shown below.

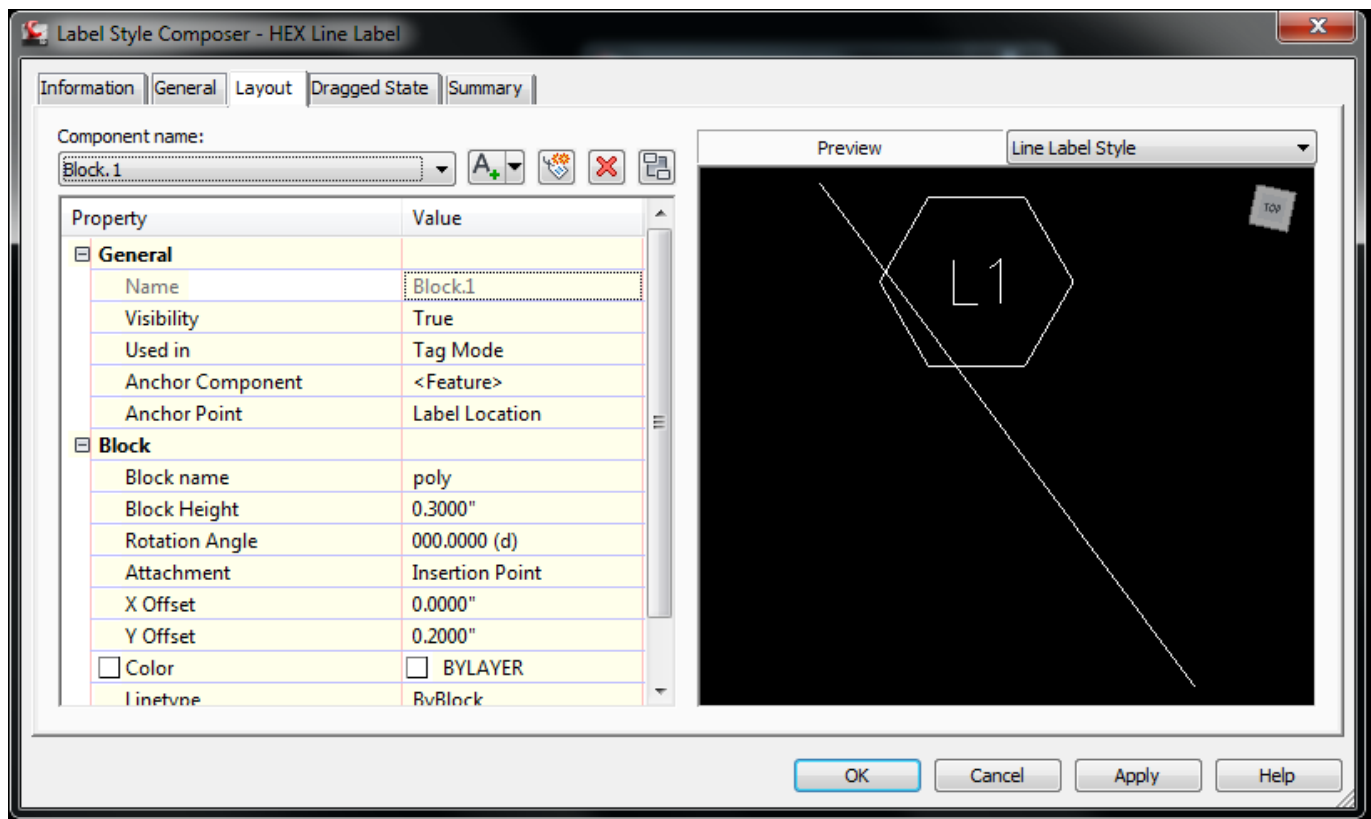


On the Layout tab, add a Block component by clicking the dropdown arrow on the “A” button  to the right of the component name dropdown. I called my block “Poly”, which I added to the style.

Make sure the Used In choice is on Tag Mode.

Connect the block to the feature, then the Tag to the block using middle-center for both components. Adjust the block height to suite your settings and apply a Y Offset to the block to get it off of the line being labelled.

If the block wipeout is hiding the tag label, you will have to adjust the order of the components with the Order button  to the right of the red X button in the dialog. Put the tag above the poly block.



In Dragged State, disable the leader visibility and apply the label “As Composed”.

Slight adjustments to block size and offset may be required, but these changes are easy to do.