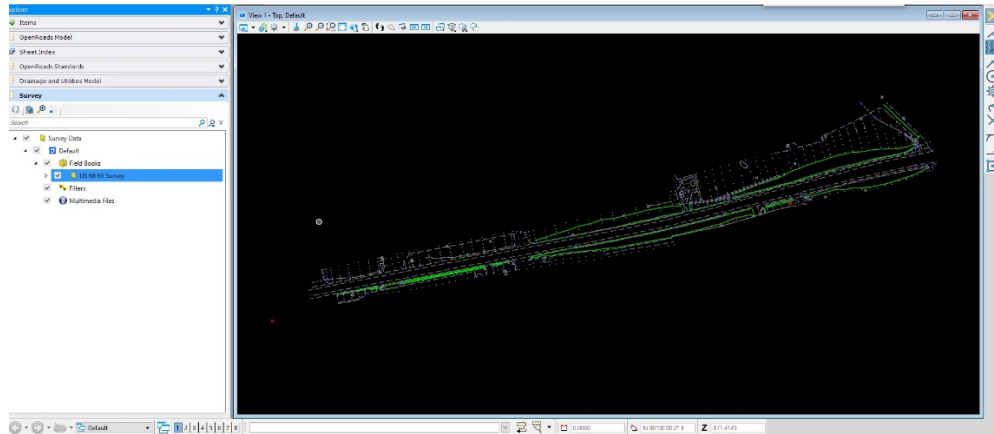
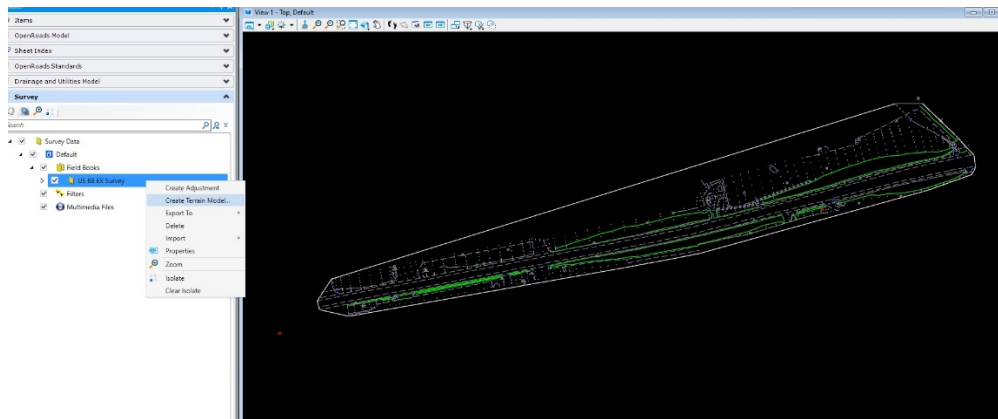


Importing Field Book – Creating Terrain

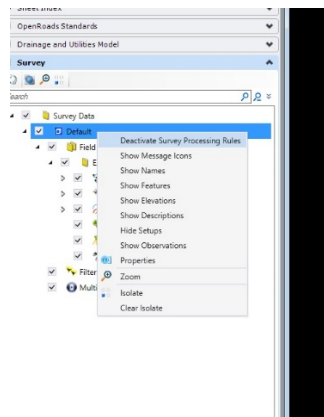
1. Import Field Book



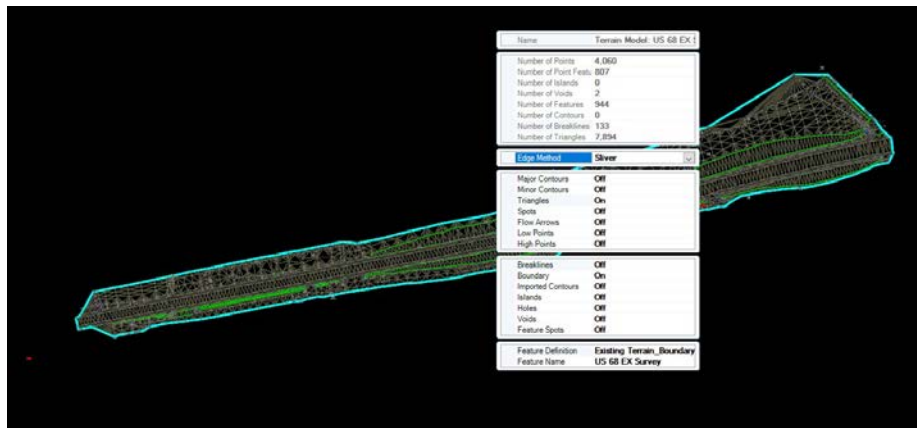
2. Right Click on the Field Book and select **Create Terrain Model...**



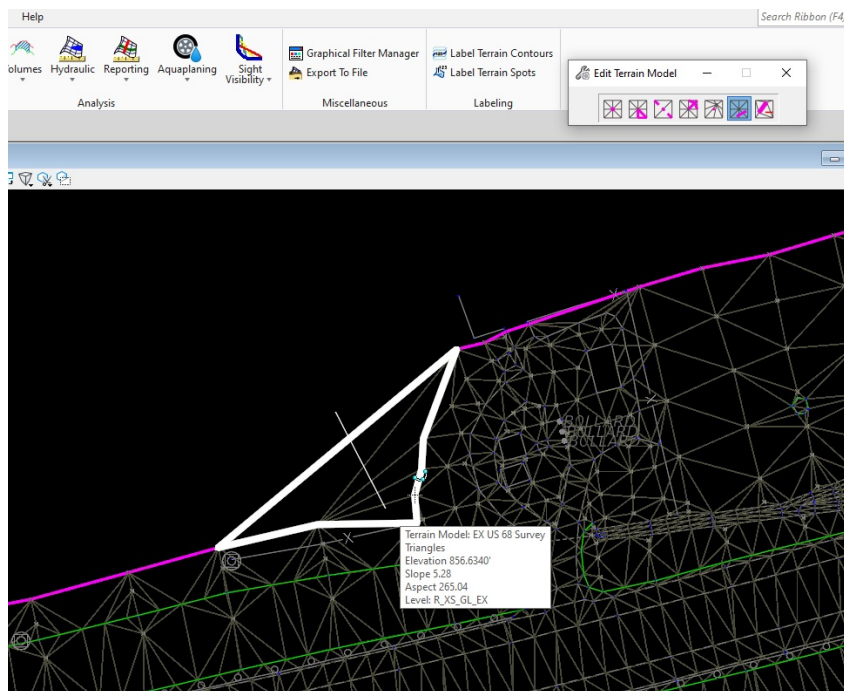
3. Right Click on Default under Explorer>Survey and select **Deactivate Survey Processing Rules**. **WITHOUT DOING THIS, THE TERRAIN CANNOT BE MODIFIED USING THE EDIT MODEL TOOL.**



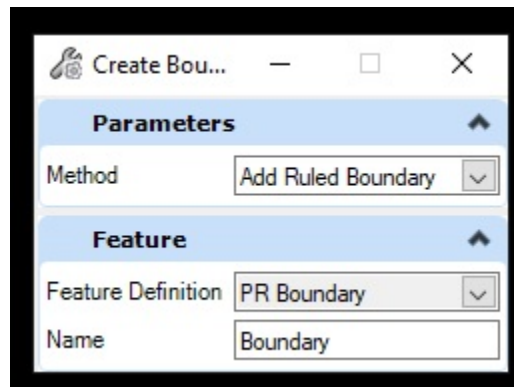
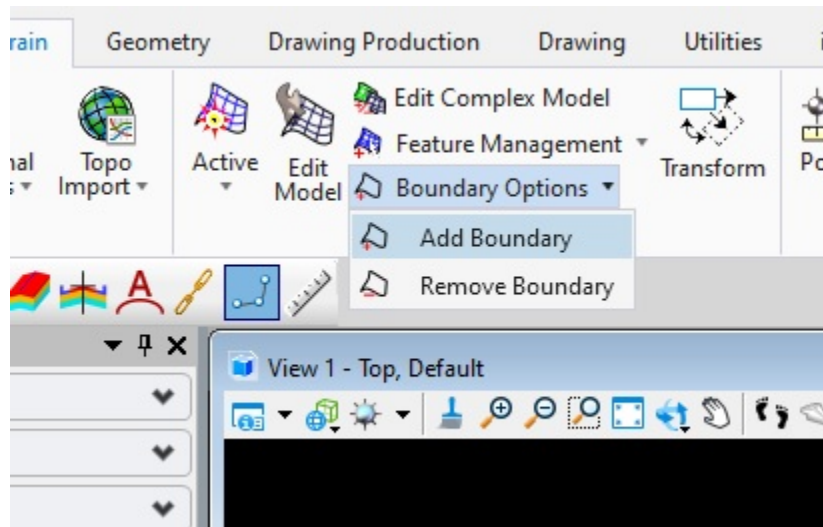
4. Select the Terrain, and select the most appropriate edge method to minimize erroneous exterior triangles.



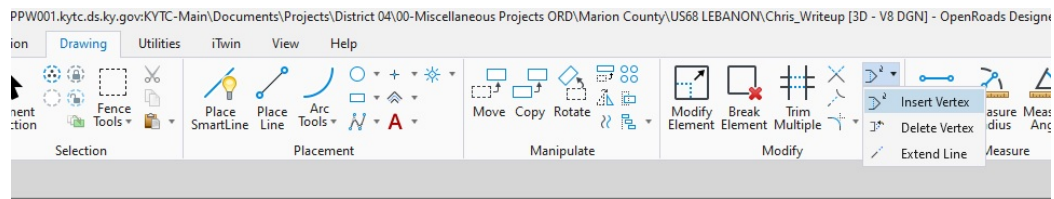
5. The model can then be edited using the Edit Model tools.



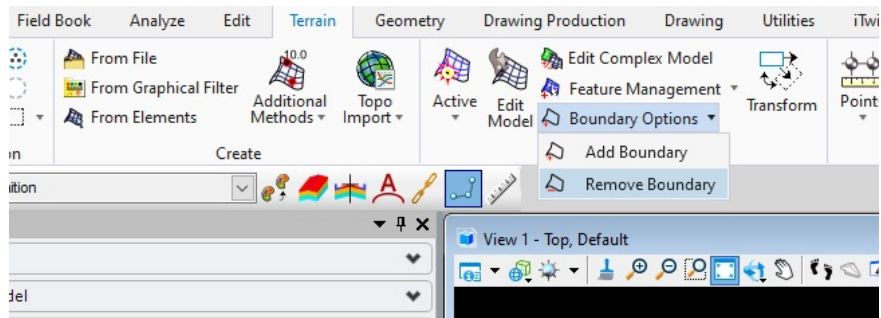
6. AFTER EDITING IS COMPLETE, ADD A BOUNDARY TO THE TERRAIN.



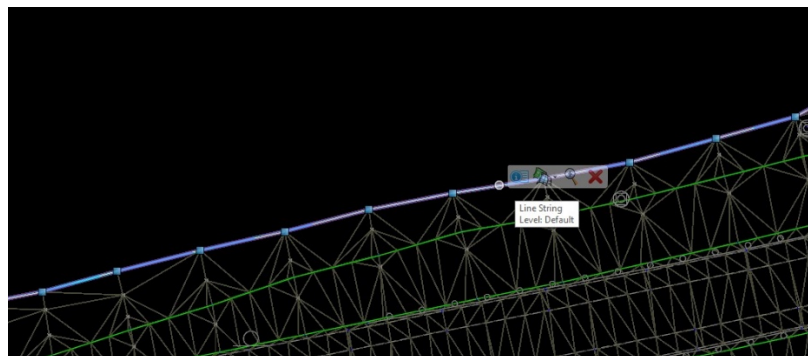
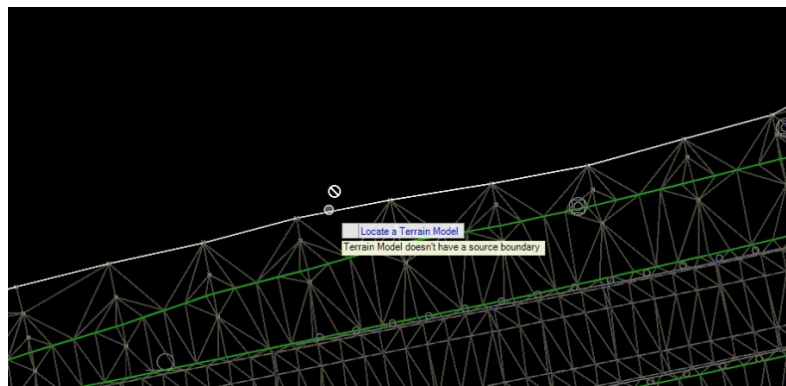
7. The Terrain should now be cleaned up and ready to use. If the boundary has already been added, and you would like to make a small adjustment, use the **Insert Vertex** tool to move the boundary around.



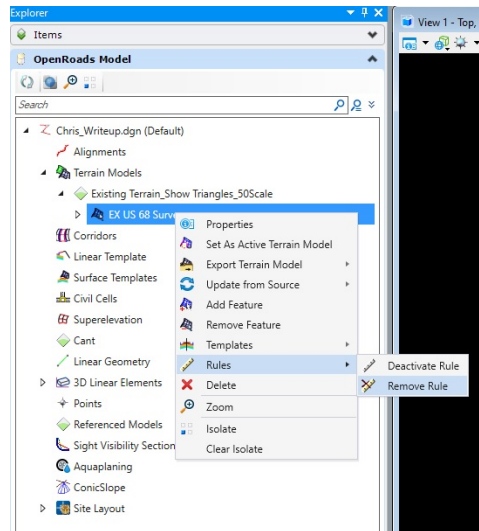
8. If more edits are necessary with the Edit Model tools, you will have to remove the boundary.



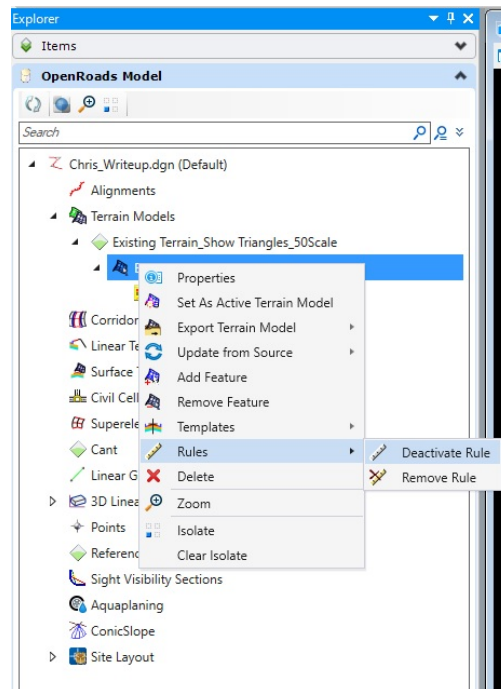
If the above method does not remove the boundary, click the boundary and right-click through the lines until the line appears with vertices. Simply delete the boundary line.



Another way to accomplish this is to remove the Rule from the Terrain in Explorer.



9. Go to the Terrain Model under Explorer and deactivate the rules prior to being able to use the tools again. Continue making edits.



10. If the terrain is satisfactory, go back to the Terrain Model and Survey Data and reactivate the rules.

