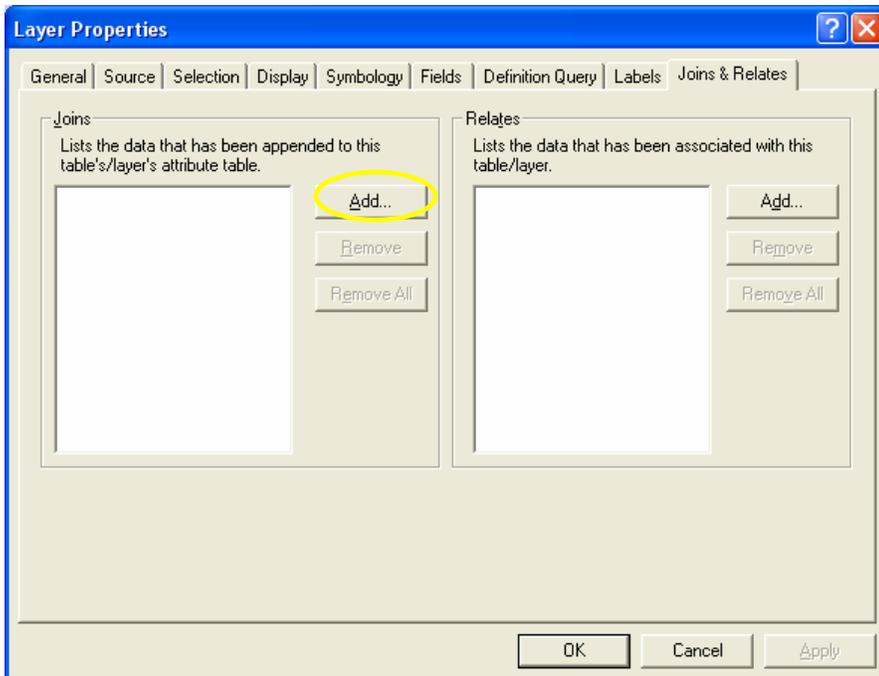
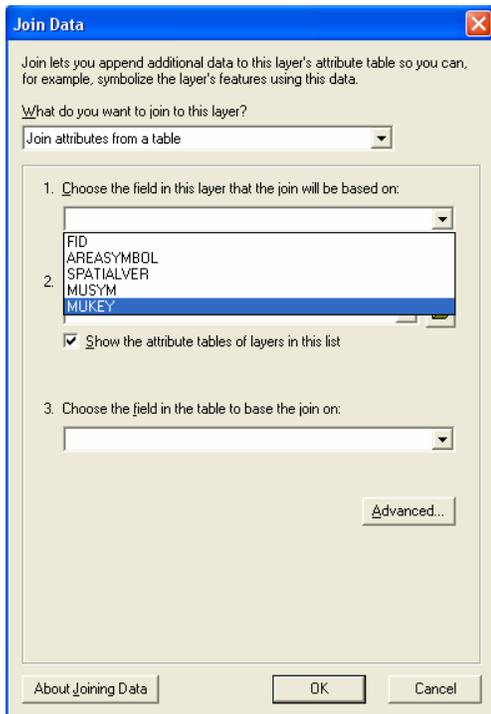


How to Join the ESD data to the Soil Survey Shapefile data (to create a range site map)

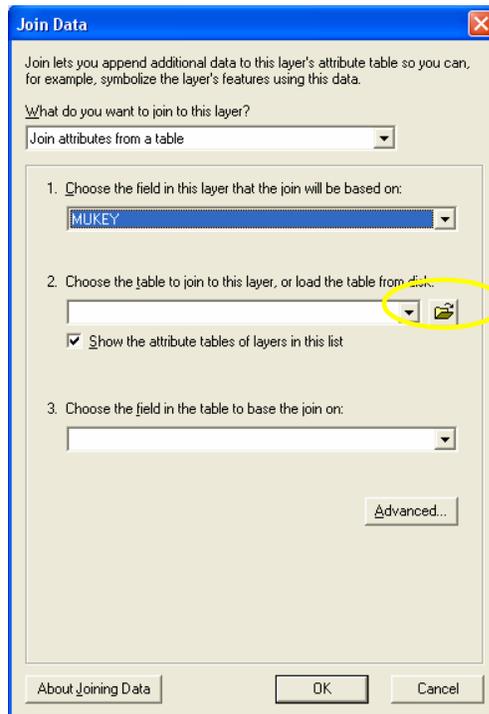
By: Lee Woolsey



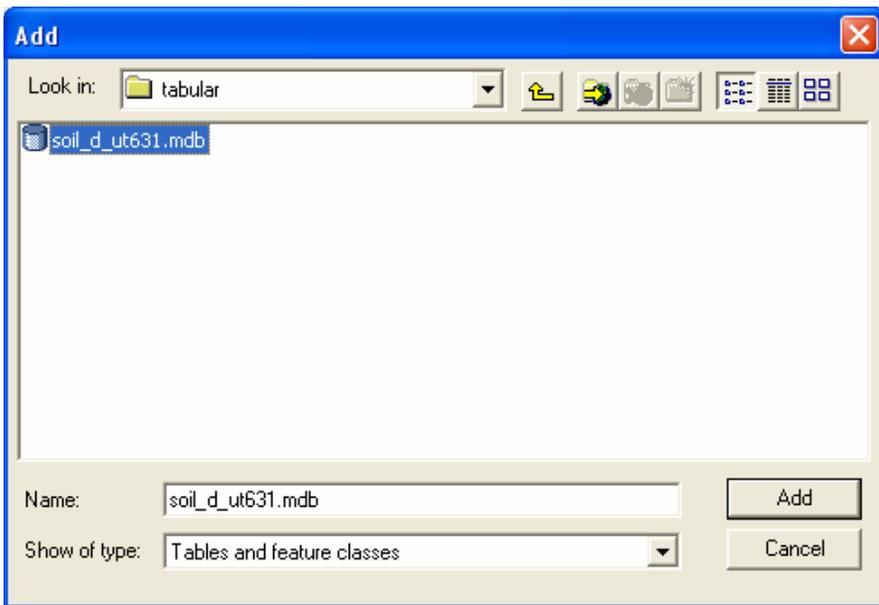
Right click on the soil shapefile that you are working with and go to properties and then the Join and Relates, then click on the add Join button.



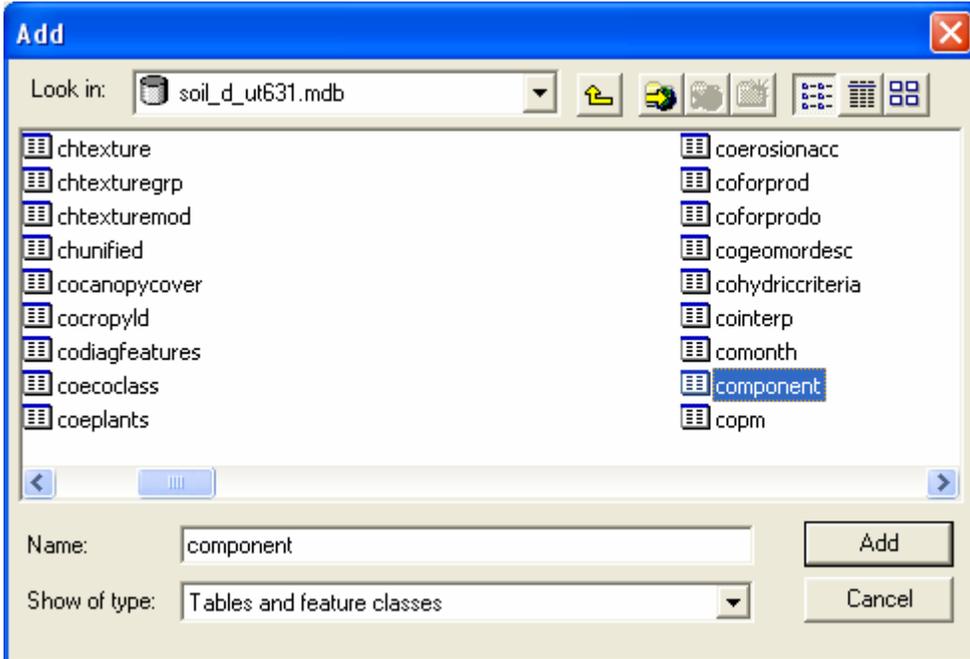
Select MUKEY for the soil shapefile



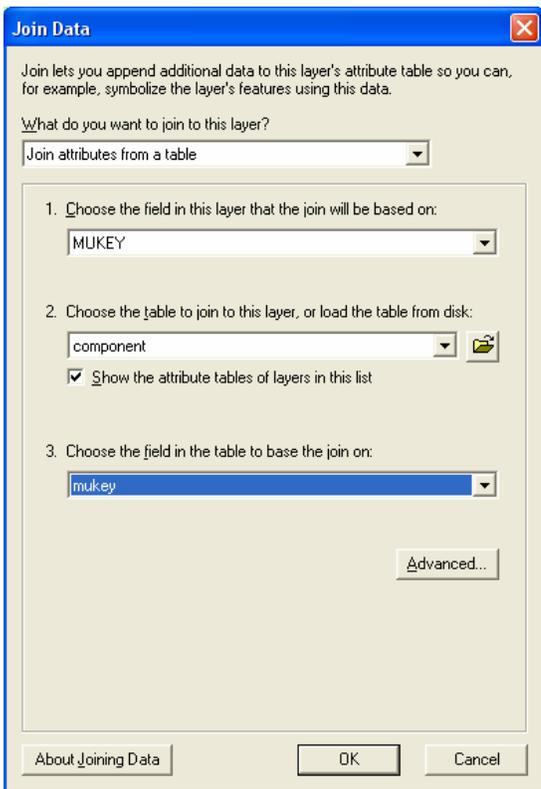
Click on the open from folder button



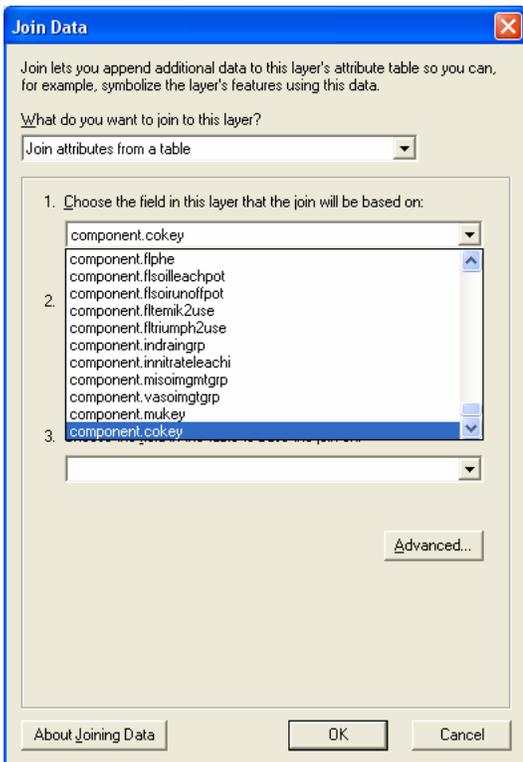
Navigate to the access database for the soil you are working with, highlight the (.mdb) file and click add.



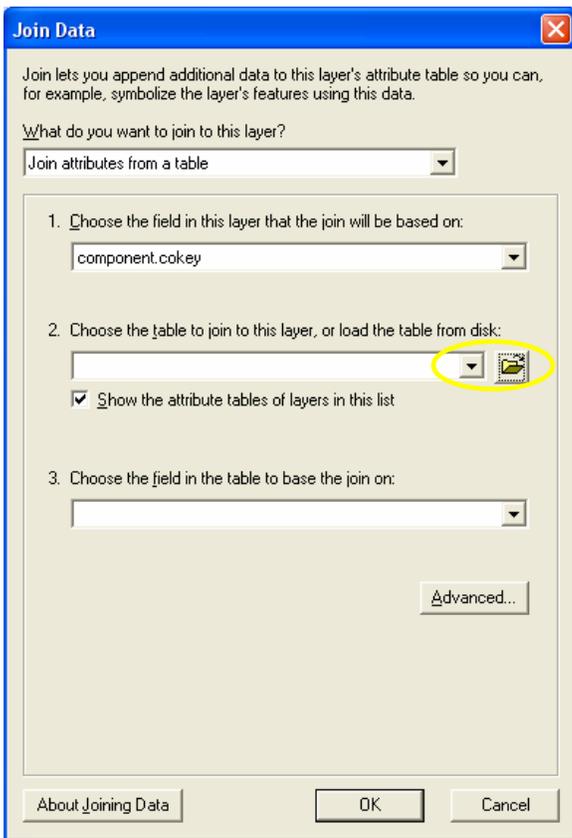
Select the component table and click add



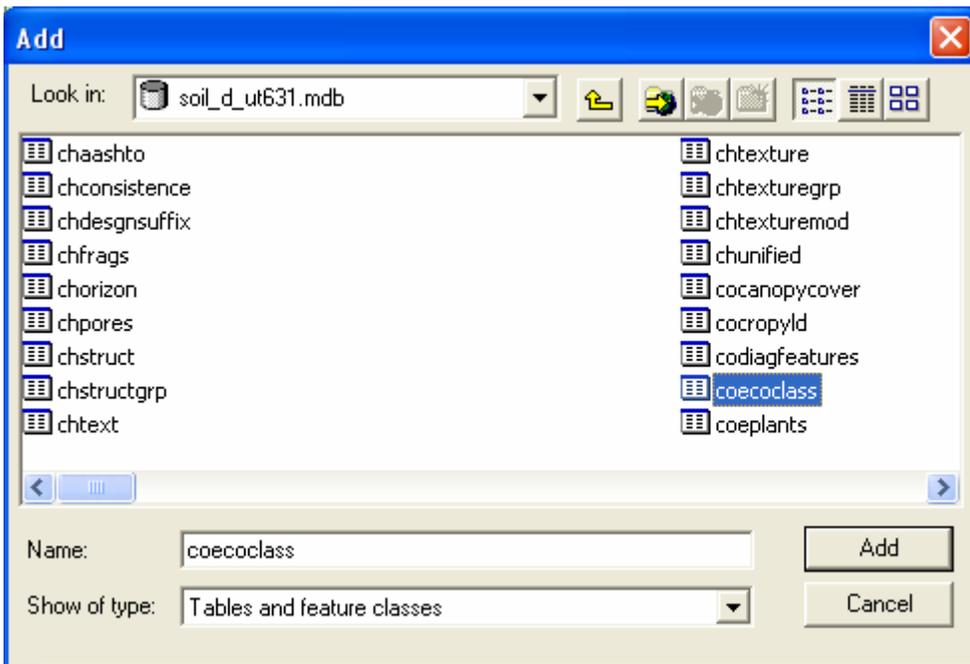
Then select the mukey from the component table and then click ok.



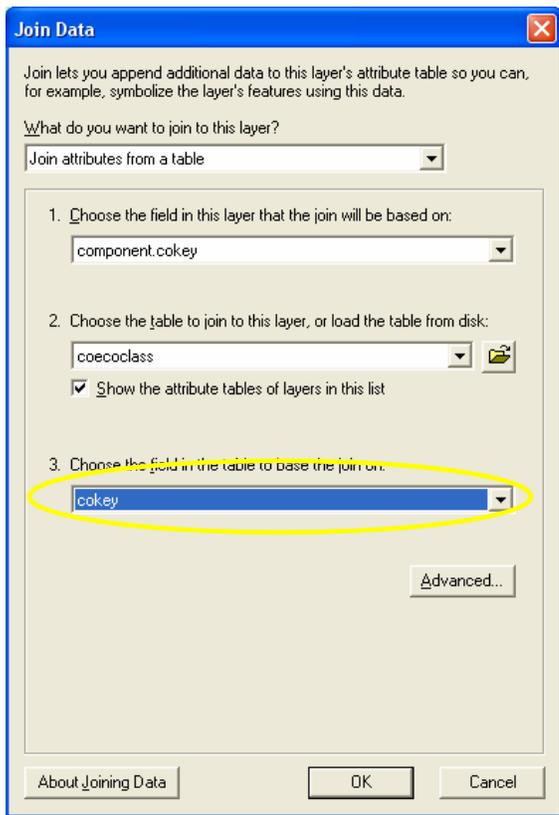
Do another join and select the component.cokey from the first drop down list.



Next click on the navigate to folder button and the screen below should appear



Click on the coecoclass table and then click add

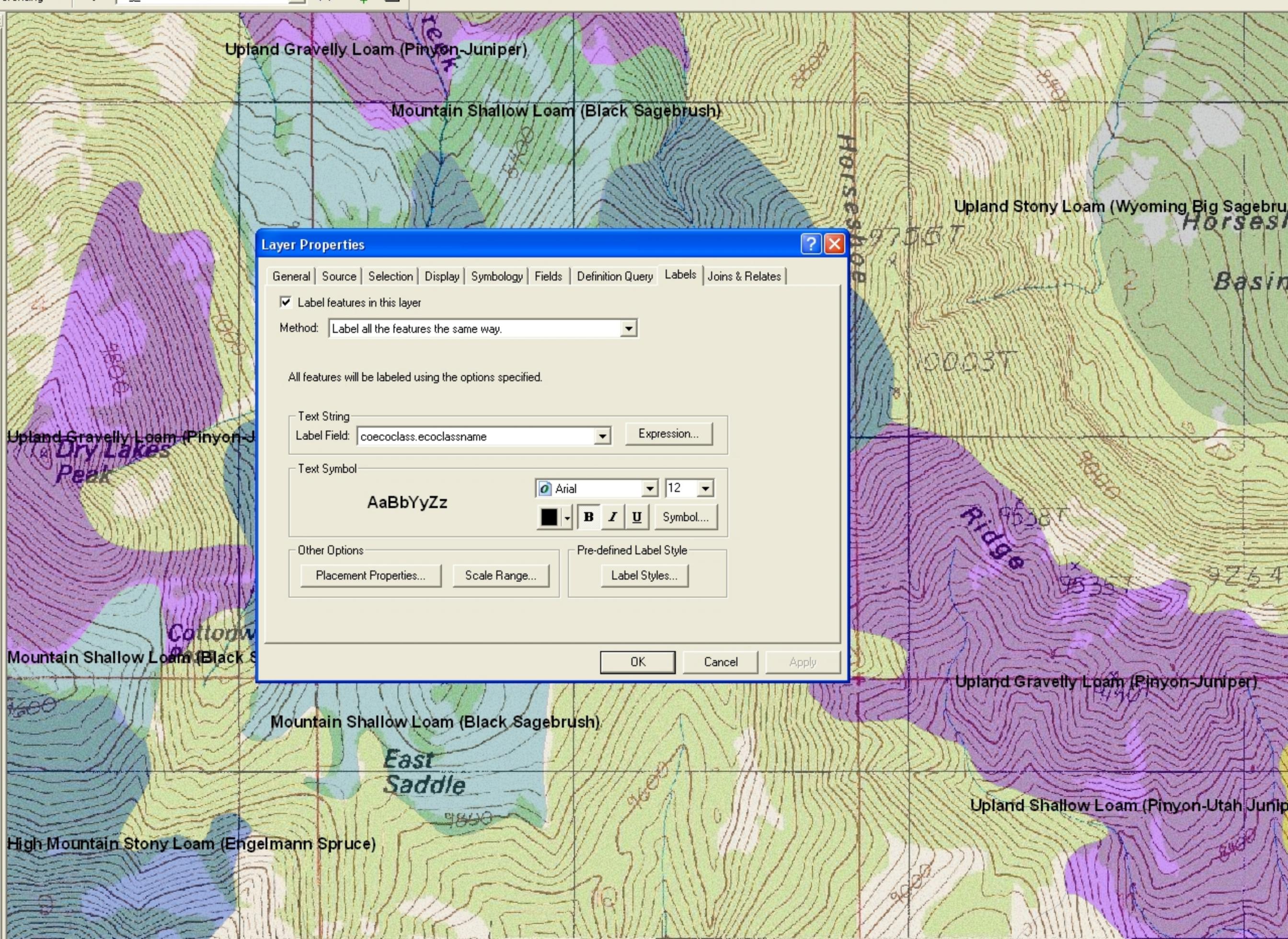


Select the cokey

With both joins completed you can now use the coecoclass.ecoclassname to make a map of ESD's.

Layers

- soilmu_a_ut631
 - coecoclass.ecoclassname
 - <Null>
 - Alkali Fan (Castlevalley Saltbush)
 - Alkali Flat (Greasewood)
 - Desert Clay
 - Desert Gypsum Loam (Torrey Joir
 - Desert Loam (Shadscale)
 - Desert Sand (Sand Sagebrush)
 - Desert Sandy Loam (Blackbrush)
 - Desert Sandy Loam (Four-wing S
 - Desert Shallow Clay (Mat Saltbus
 - Desert Shallow Clay (Shadscale)
 - Desert Shallow Sandy Loam (Blac
 - Desert Shallow Sandy Loam (Shar
 - Desert Stony Loam (Blackbrush)
 - Desert Stony Loam (Shadscale-Bu
 - Desert Very Shallow Gypsum (Tor
 - High Mountain Stony Loam (Engel
 - Mountain Loam (Oak)
 - Mountain Shallow Loam (Black Sa
 - Semidesert Bouldery Fan (Blackbr
 - Semidesert Sand (Four-Wing Saltl
 - Semidesert Sand (Fourwing Saltbr
 - Semidesert Sandy Loam (Blackbr
 - Semidesert Sandy Loam (Four-Wi
 - Semidesert Shallow Sand (Utah J
 - Semidesert Shallow Sandy Loam (
 - Semidesert Shallow Sandy Loam (
 - Semidesert Shallow Sandy Loam (
 - Semidesert Stony Loam (Blackbru
 - Semidesert Stony Loam (Shadsca
 - Semiwet Saline Streambank (Fren
 - Talus Slope (Blackbrush-Shadsca
 - Upland Gravelly Loam (Pinyon-Jur
 - Upland Shallow Loam (Pinyon-Uta
 - Upland Stony Loam (Pinyon-Utah
 - Upland Stony Loam (Wyoming Big
- drg_ut055.sid
 - RGB
 - Red: Band_1
 - Green: Band_2
 - Blue: Band_3



Layer Properties

General | Source | Selection | Display | Symbology | Fields | Definition Query | Labels | Joins & Relates

Label features in this layer

Method: Label all the features the same way.

All features will be labeled using the options specified.

Text String

Label Field: coecoclass.ecoclassname Expression...

Text Symbol

AaBbYyZz Arial 12

Other Options

Pre-defined Label Style

Placement Properties... Scale Range... Label Styles...

OK Cancel Apply