



Differential cementation  
in the Tuscarora Sandstone

FIG. 25a— Tightly-cemented  
layers alternating with  
poorly-cemented layers.  
Depth in feet.

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FIG. 25b— Narrow hori-  
zontal and vertical bands  
of tightly-cemented  
sandstone forming a  
lattice pattern (arrows).  
Depth in feet.



FIG. 25c— Irregular lower digitate boundary, similar to the lower boundaries in poorly cemented disk-shaped lenses found in outcrop. Depth in feet.

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FIG. 25d— Poorly-cemented patches over pebbles and clay clasts (arrows). Depth in feet.