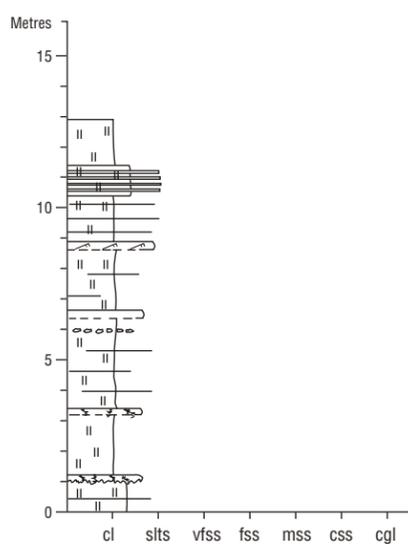


UPPER ORDOVICIAN - SOUTHERN ONTARIO
 UPPER QUEENSTON FM
 Terra Cotta Badlands, 2 km SW of Terra Cotta
 30M/12 Brampton 842397
 Lat. 43°42'N Long. 79°57'W
 General strike 330°-340°
 Dip <1°SW



- red pedogenic mudstone, very uniform.
- red pedogenic silty mudstone, uniform, blocky, 4 greenish siltstone beds up to 10 cm.
- red pedogenic mudstone, uniform, rubbly, several thin green siltstone beds.
- green silty mudstone to siltstone, calcareous, gradational base, sharp top, rxl.
- red pedogenic mudstone, uniform, blocky, few thin discontinuous greenish silty beds and small round green reduction spots.
- green silty mudstone, calcareous, gradational base, sharp top.
- red pedogenic mudstone, very uniform, blocky, rubbly, few thin discontinuous green siltstone beds, thin horizontal of small calcareous caliche nodules near top.
- green silty mudstone, calcareous, blocky, gradational base, sharp top, fractured.
- red mudstone, uniform, blocky, pedogenic, gradational top.
- green calcareous silty mudstone, blocky, pedogenic, irregular base, sharp top, fractures.
- red mudstone, very uniform, blocky, slightly silty, rubbly, pedogenic, thin discontinuous green sited.