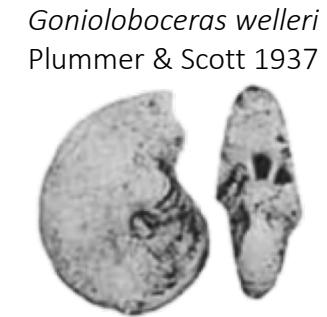
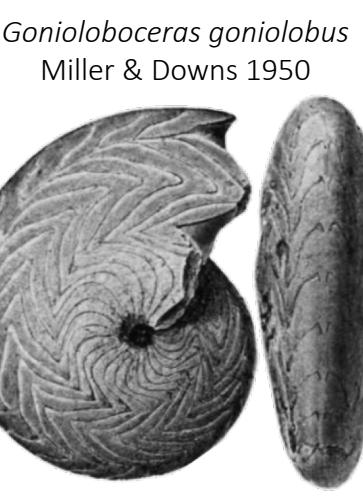
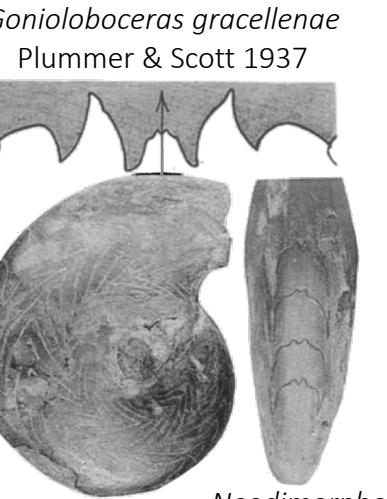


# Pictorial Guide to Upper Pennsylvanian Fossils

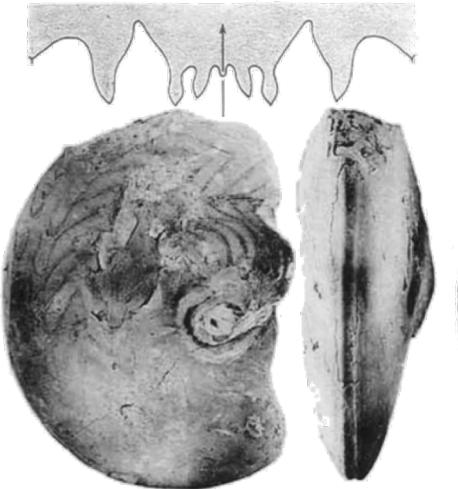
By Ben Neuman, in conjunction with the Dallas Paleontological Society

Section 2 – Mollusca – Cephalopods

Mollusca – Ammonoidea  
Goniatites



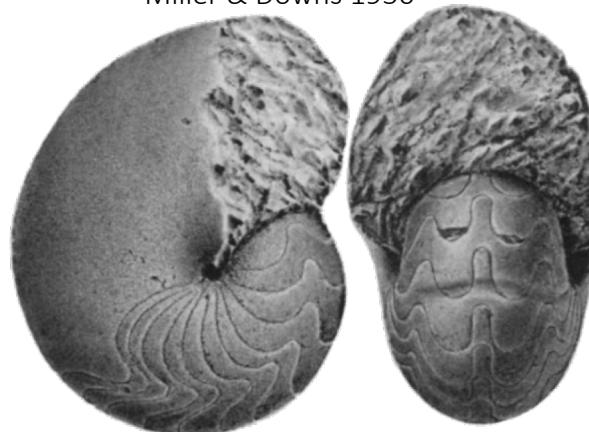
*Neodimorphoceras plummerae*  
Plummer & Scott 1937



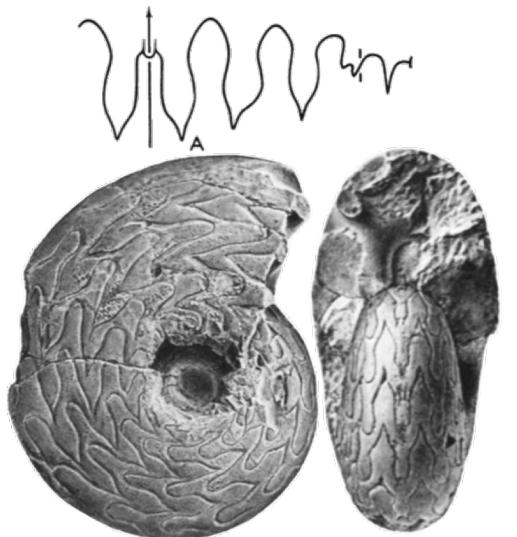
*Neodimorphoceras texanum*  
Miller & Downs 1950



*Imitoceras grahamensis*  
Miller & Downs 1950



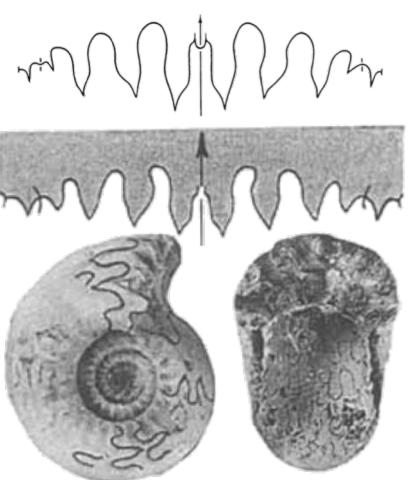
*Schistoceras missouriense*  
Miller & Downs 1950  
Miller & Unklesbay 1942



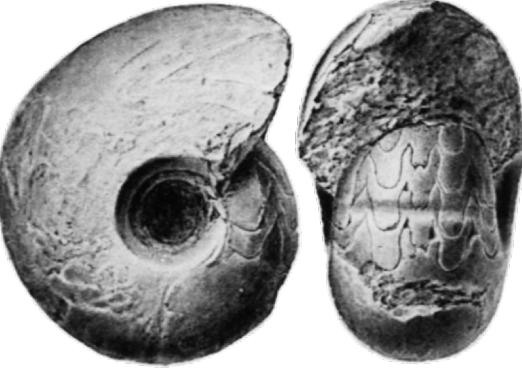
*Schistoceras missouriense*  
Miller & Unklesbay 1942



*Paraschistoceras hildrethi*  
Miller & Unklesbay 1942  
Plummer & Scott 1937



*Eoasianites anguloumbilicatus*  
Miller & Downs 1950



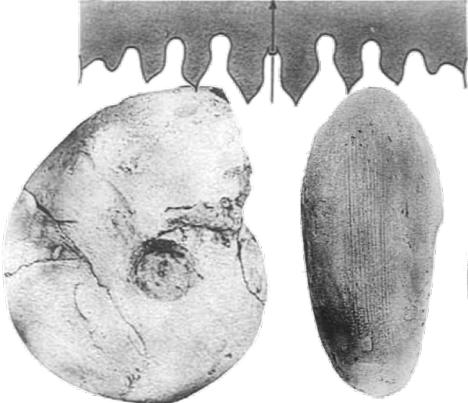
*Eoasianites* sp.  
Miller & Unklesbay 1942



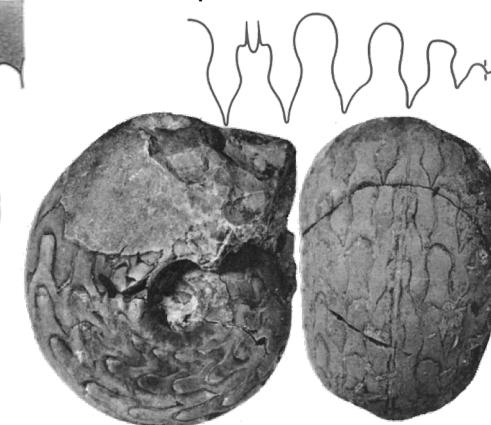
*Schistoceras hildrethi*  
Miller & Unklesbay 1942



*Schistoceras diversecostatum*  
Plummer & Scott 1937



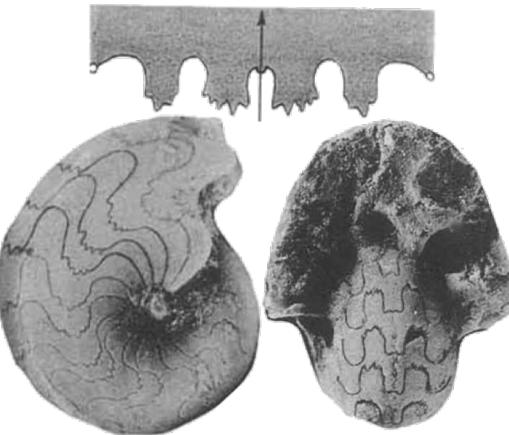
*Schistoceras* sp.  
Mapes et al., 1997



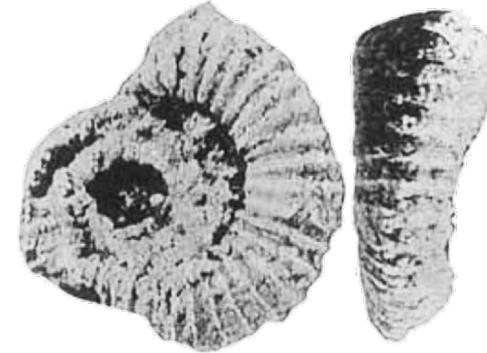
*Prothalassoceras caddoense*  
Miller & Downs 1950



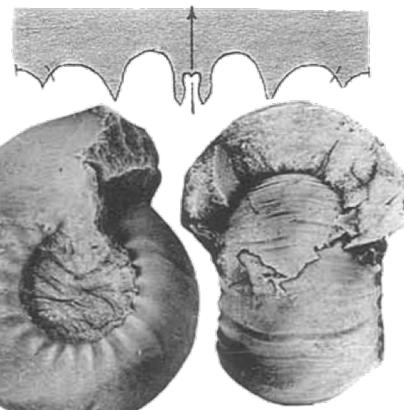
*Prothalassoceras kingorum*  
Plummer & Scott 1937



*Prehoffmannia milleri*  
Plummer & Scott 1937



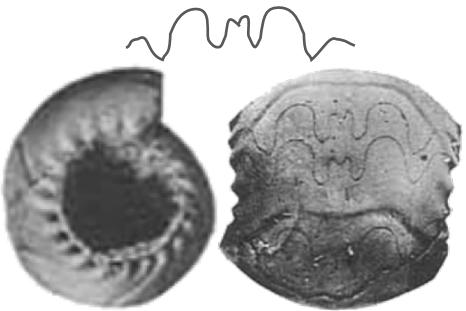
*Gastrioceras listeri*  
Plummer & Scott 1937



*Uddenites schucherti*  
Plummer & Scott 1937



*Gastrioceras montgomeryense*  
Plummer & Scott 1937



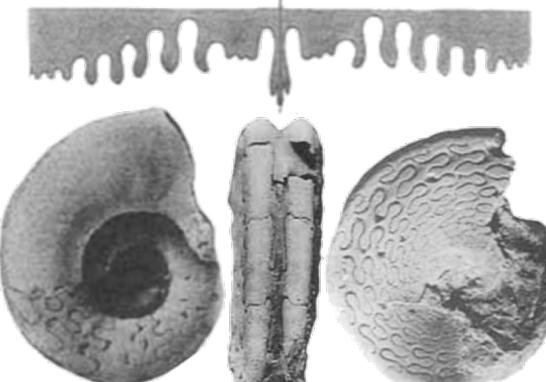
*Trochilioceras tenuosum*  
Plummer & Scott 1937



*Uddenites oweni*  
Miller & Downs 1950

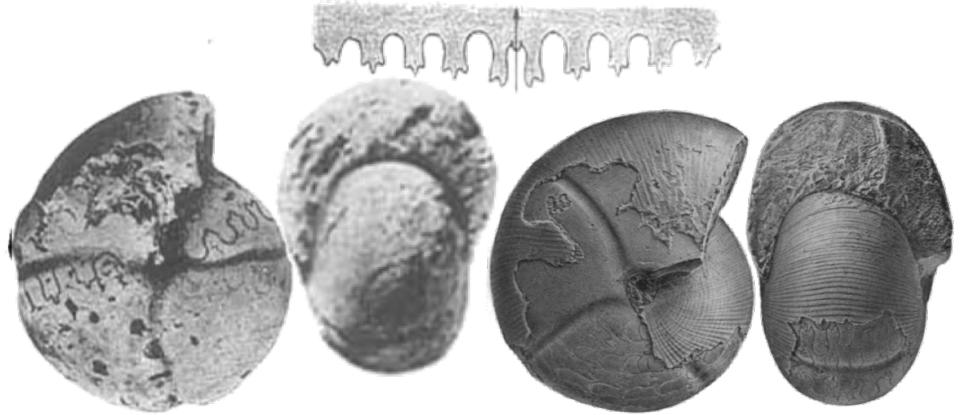


*Uddenites harlani*  
Plummer & Scott 1937

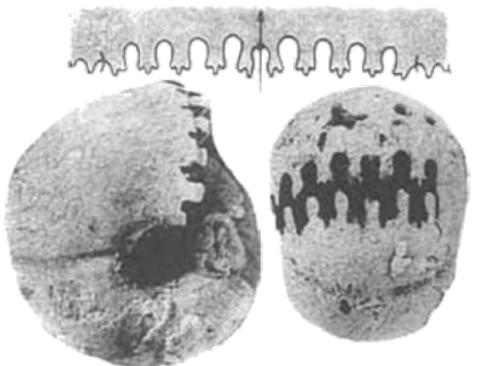


*Cardiella ganti*

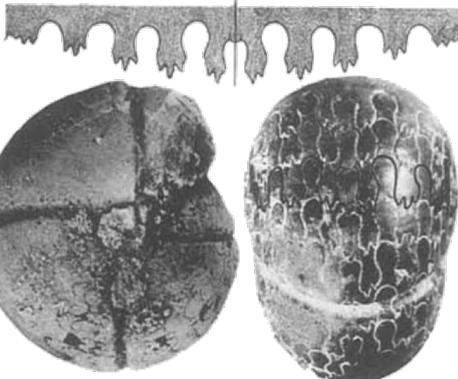
Plummer & Scott 1937 and Miller & Downs 1950



*Marathonites vidriensis*  
Plummer & Scott 1937



*Marathonites sulcatus*  
Plummer & Scott 1937



*Vidrioceras uddeni*  
Plummer & Scottt 1937 and Miller & Downs 1950

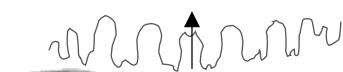


*Neoaganides grahamensis*

Mapes et al., 1997



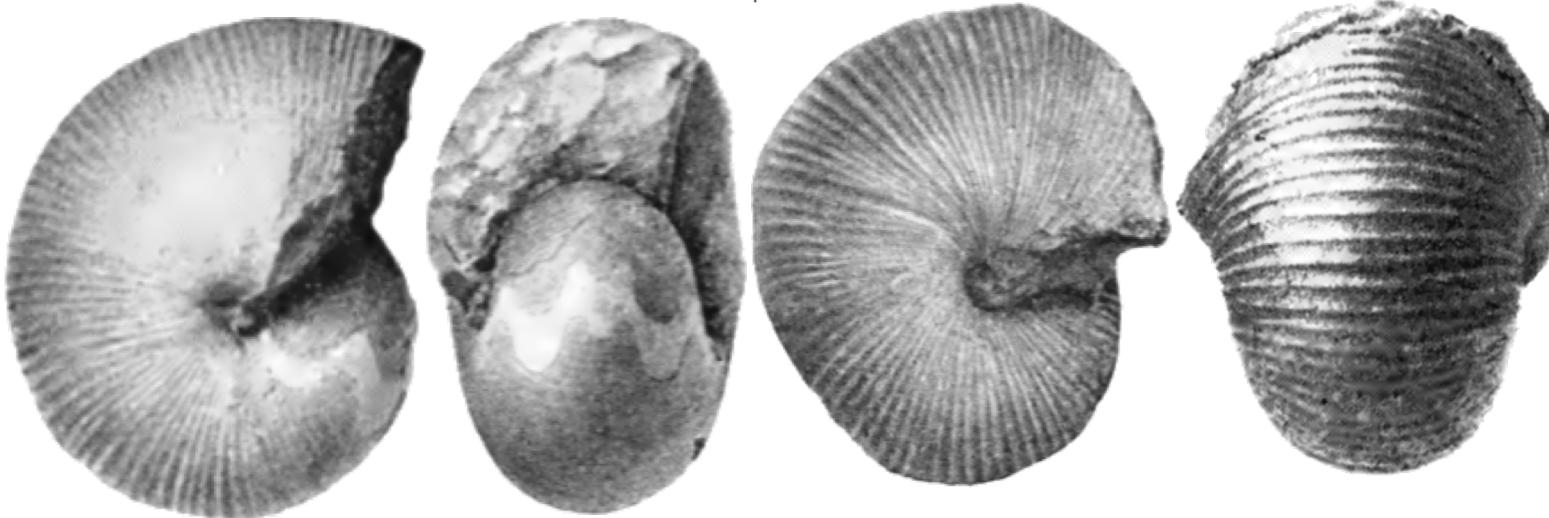
*Vidrioceras conlini*  
Miller & Downs 1950



*Vidrioceras irregulare*  
Plummer & Scott 1937



*Pennoceras seamani*  
Miller & Unklesbay 1942 and 1947



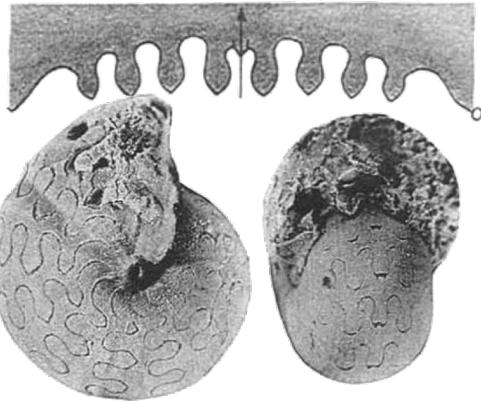
*Pennoceras heckeli*  
Work et al., 2007



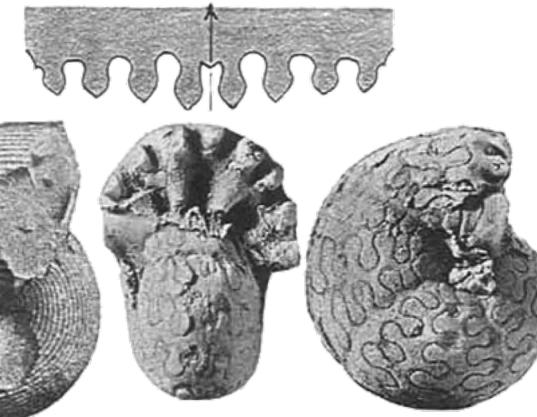
*Pennoceras bennisoni*  
Work et al., 2007



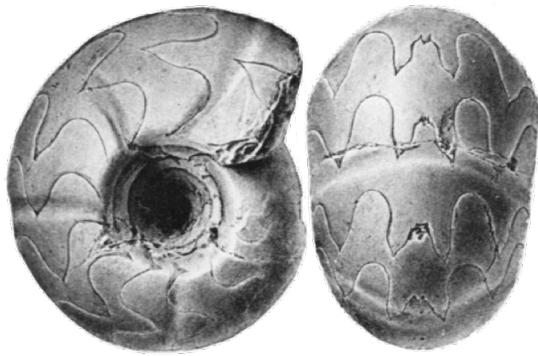
*Agathiceras frechi*  
Plummer & Scott 1937



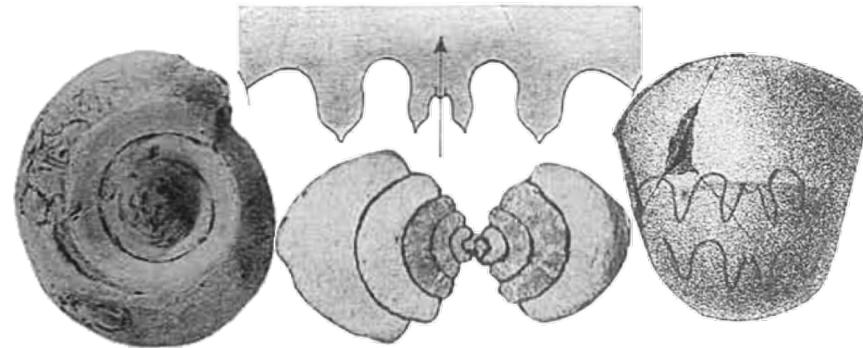
*Agathiceras ciscoense*  
Plummer & Scott 1937



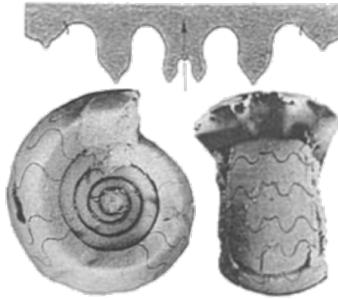
*Glaphyrites modestus*  
Miller & Downs 1950



*Glaphyrites globosus*  
Miller & Downs 1950



*Glaphyrites millsi*  
Plummer & Scott 1937



*Daraelites texanus*  
Plummer & Scott 1937



*Glaphyrites kansasensis*  
Plummer & Scott 1937

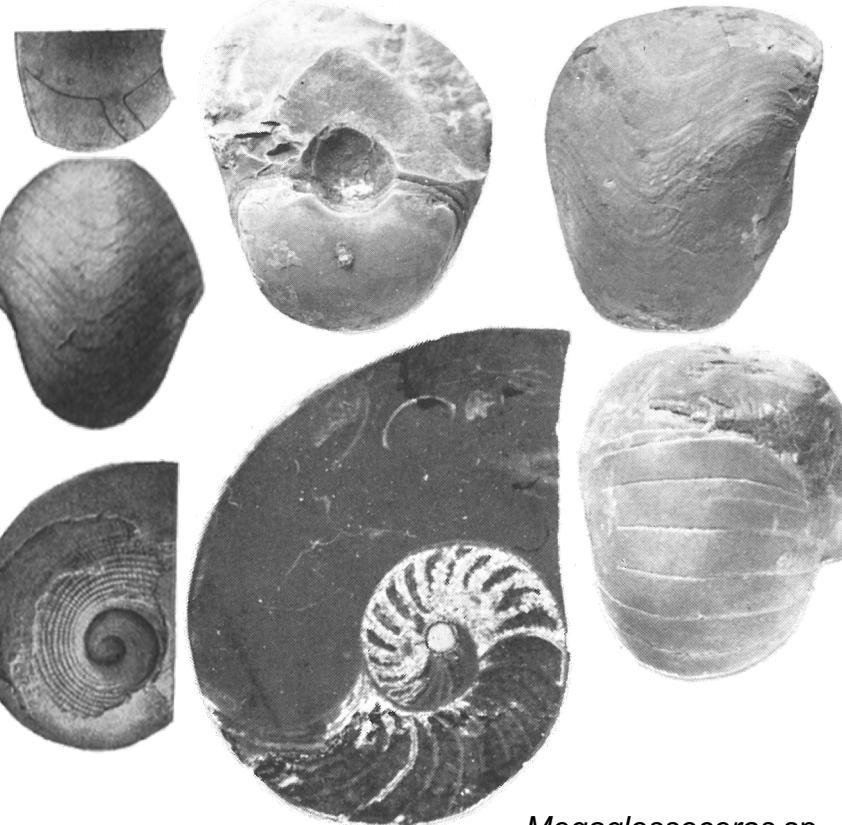


*Wiedeyoceras pingue*  
Plummer & Scott 1937



*Liroceras liratum*

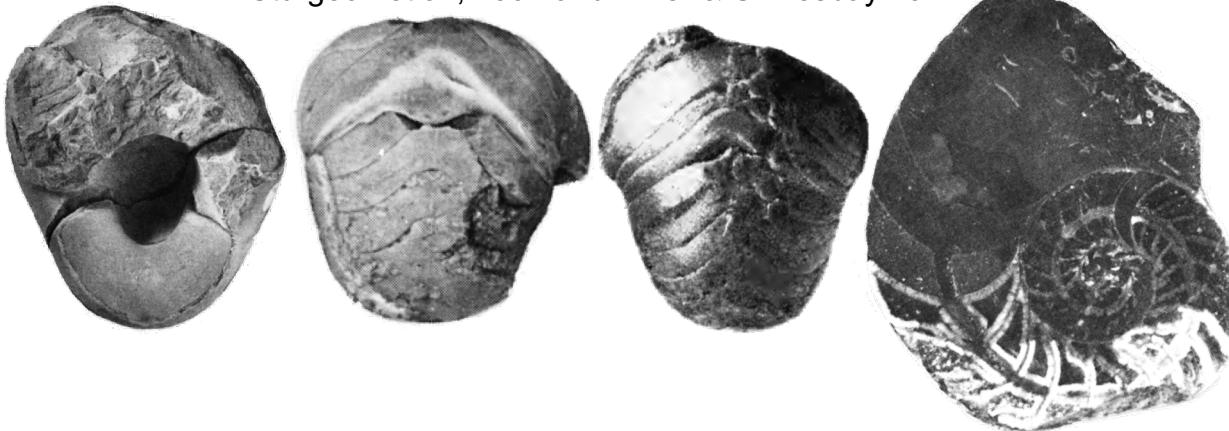
Miller Dunbar & Condra 1933 and Sturgeon et al., 1997



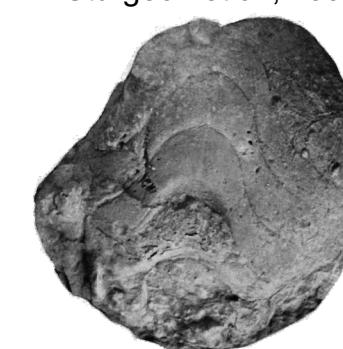
*Solenochilus brammeri*  
Miller & Unklesbay 1942



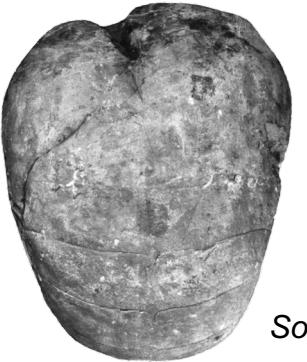
*Ephippoceras ferratum*  
Sturgeon et al., 1997 and Miller & Unklesbay 1947



*Megaglossoceras* sp.  
Sturgeon et al., 1997



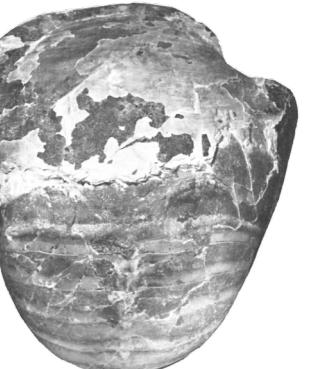
*Solenochilus johnstoni*  
Sturgeon et al., 1997



*Solenochilus cambridgensis*  
Sturgeon et al., 1997



*Solenochilus mcfarlandi*  
Sturgeon et al., 1997



*Condraoceras primum*  
Sturgeon et al., 1997



*Cooperoceras texanum*  
Miller 1945



*Temnocheilus  
quinqueliratus*  
Sturgeon 1946



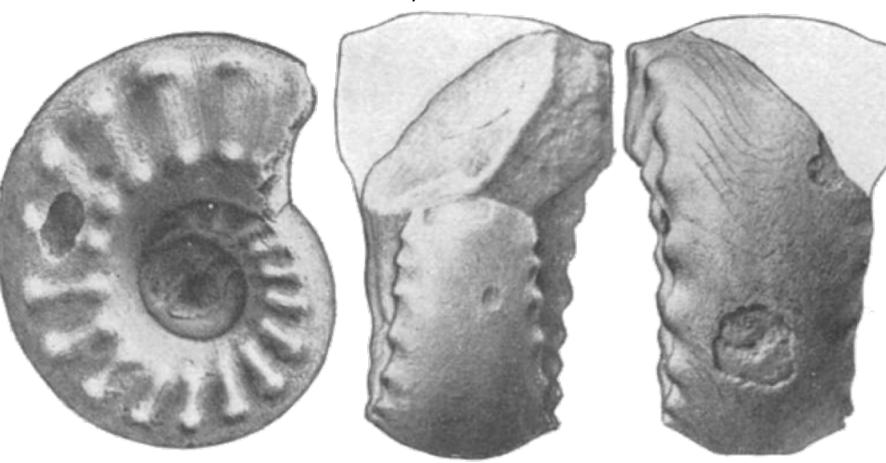
*Metacoceras cornutum*

Girty 1911 and Miller & Unklesbay 1942



*Metacoceras perelegans*

Girty 1911



*Metacoceras latum* Sturgeon et al., 1997



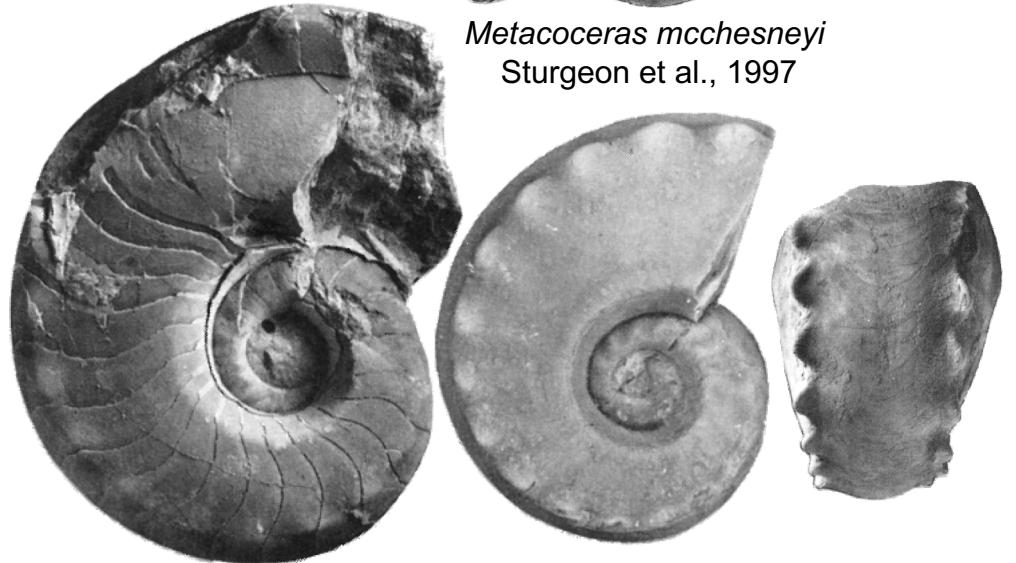
*Metacoceras sp. 1*  
Sturgeon et al., 1997



*Metacoceras sp. 2*  
Sturgeon et al., 1997

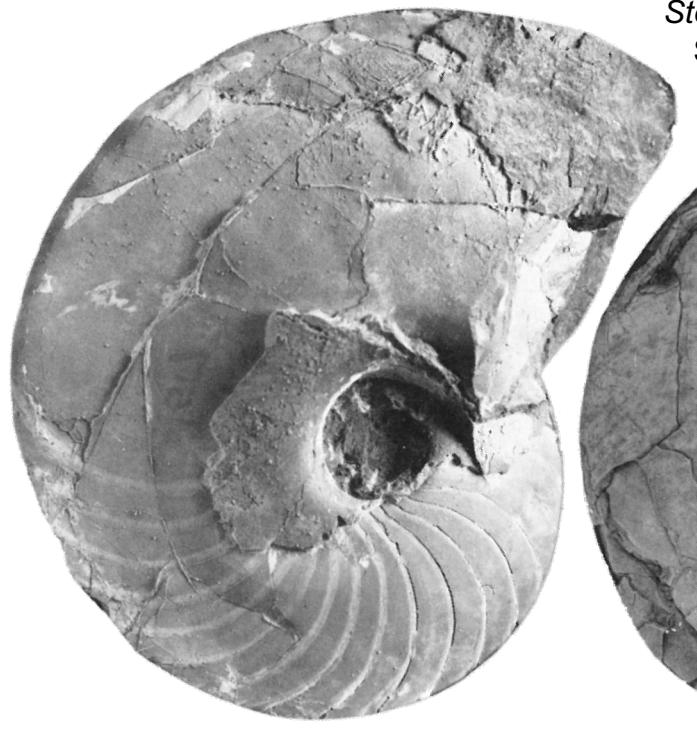


*Metacoceras mchesneyi*  
Sturgeon et al., 1997



*Metacoceras clinocostatum*  
Sturgeon et al., 1997





*Stenodomatoceras gardi*  
Sturgeon et al., 1997



*Domatoceras* sp. 1  
Miller & Unklesbay 1942



*Domatoceras* cf. *D. highlandense*  
Sturgeon et al., 1997



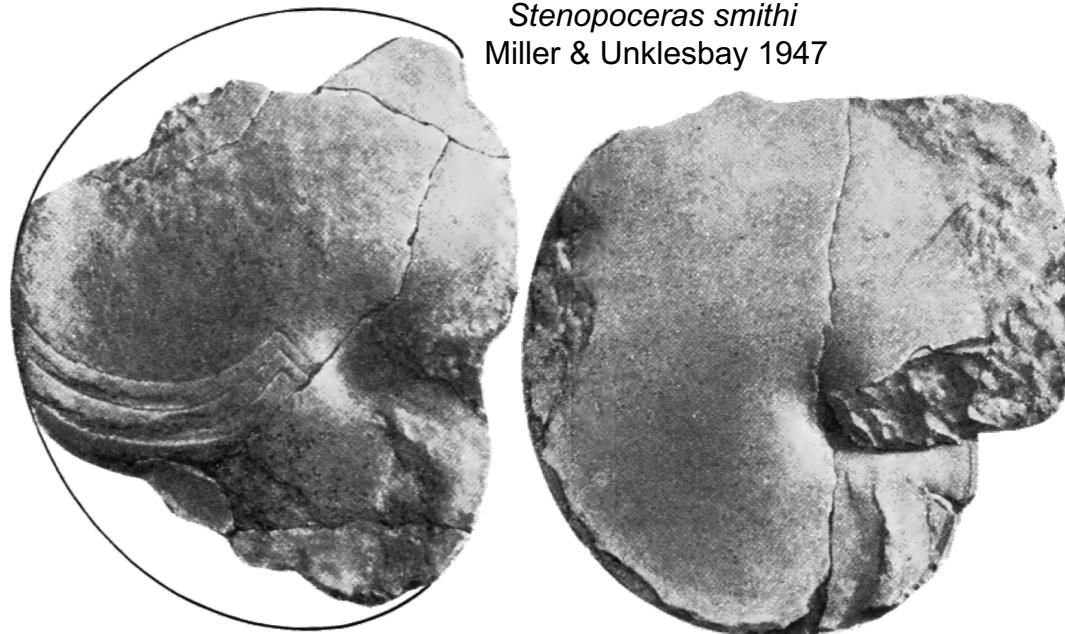
*Domatoceras* sp. 2  
Miller & Unklesbay 1942



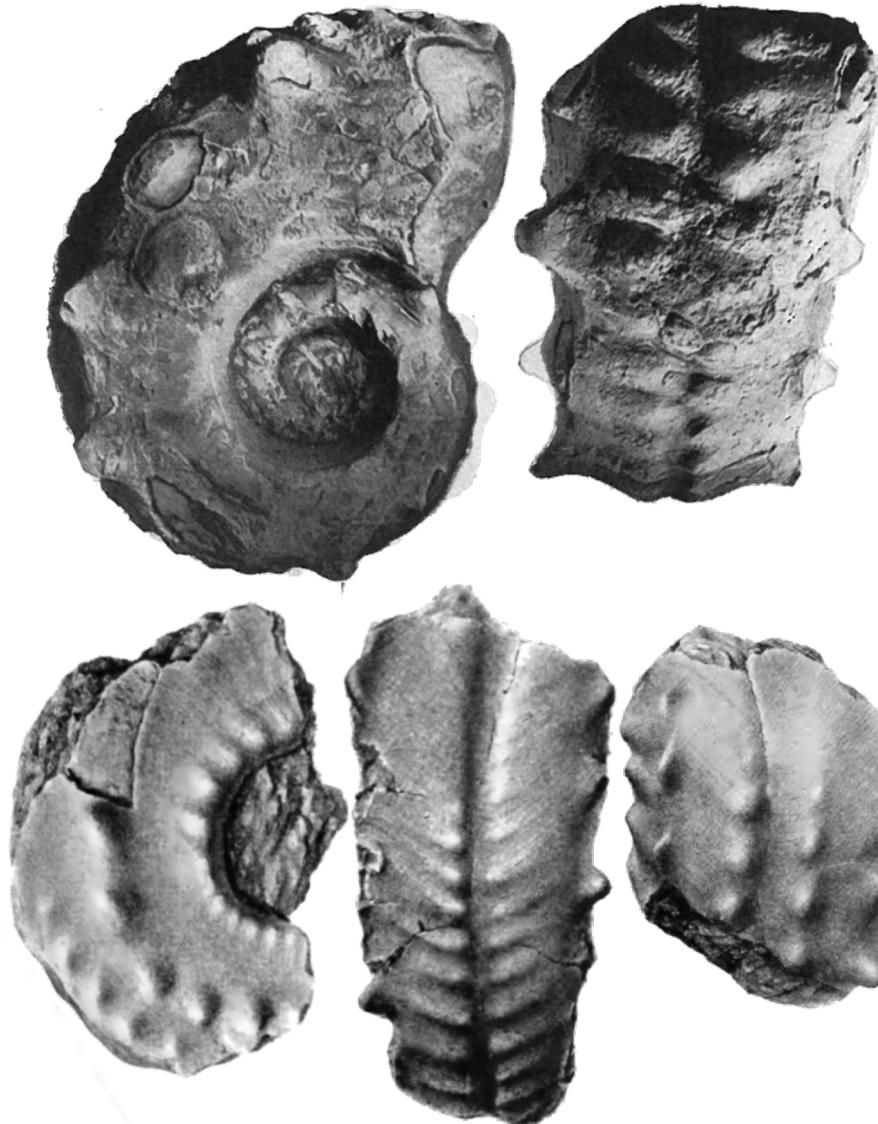
*Domatoceras sculptile*  
Miller Dunbar & Condra 1933



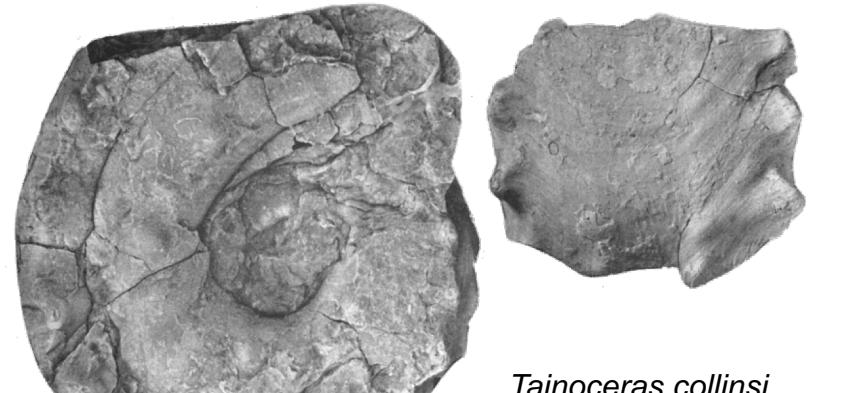
*Stenopoceras smithi*  
Miller & Unklesbay 1947



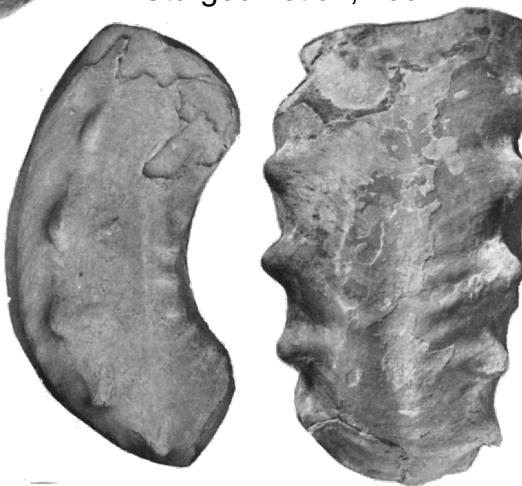
*Tainoceras monolifer*  
Miller Dunbar & Condra 1933  
Miller & Unklesbay 1942



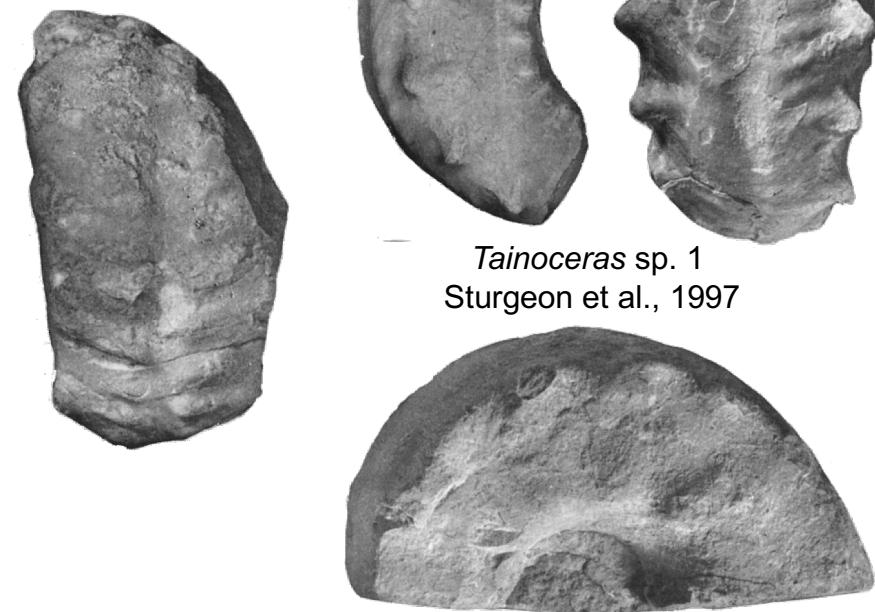
*Tainoceras marylandicum*  
Sturgeon et al., 1997



*Tainoceras collinsi*  
Sturgeon et al., 1997

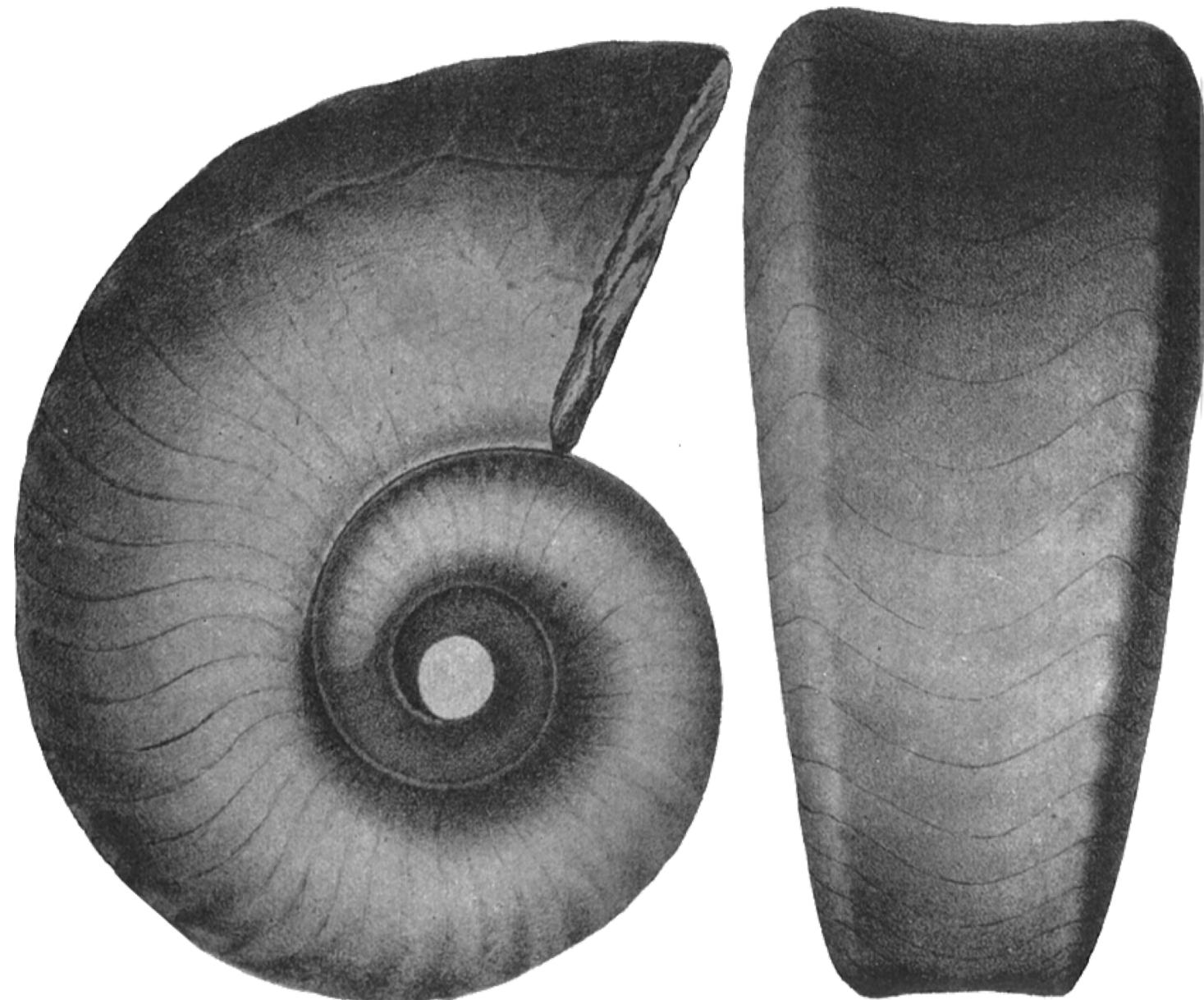


*Tainoceras sp. 2*  
Sturgeon et al., 1997



*Tainoceras sp. 1*  
Sturgeon et al., 1997

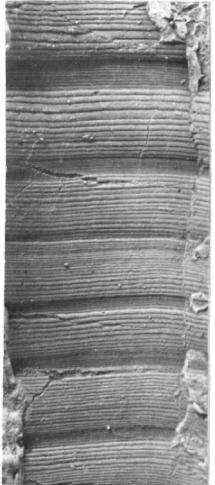
*Titanoceras ponderosum*  
Miller Dunbar & Condra 1933



*Coelogasteroceras dubium*  
Sturgeon et al., 1997  
Miller & Unklesbay 1947



*Brachycycloceras* sp.  
Sturgeon et al., 1997



*Brachycycloceras* sp.  
Furnish et al., 1962



*Poterioceras subellipticum*  
Sturgeon et al., 1997 and Miller & Unklesbay 1942



*Poterioceras curtum*  
Sturgeon et al., 1997 and Furnish et al., 1962



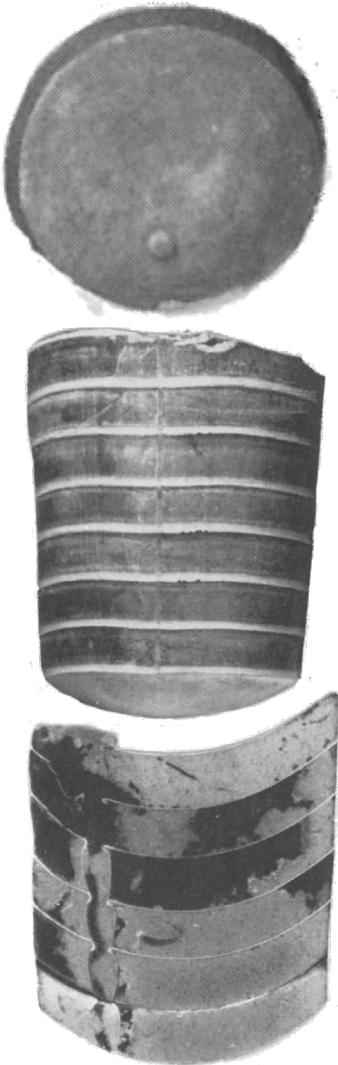
*Brachycycloceras normale*  
Furnish et al., 1962



*Texanoceras jacksboroensis*  
Niko & Mapes 2011



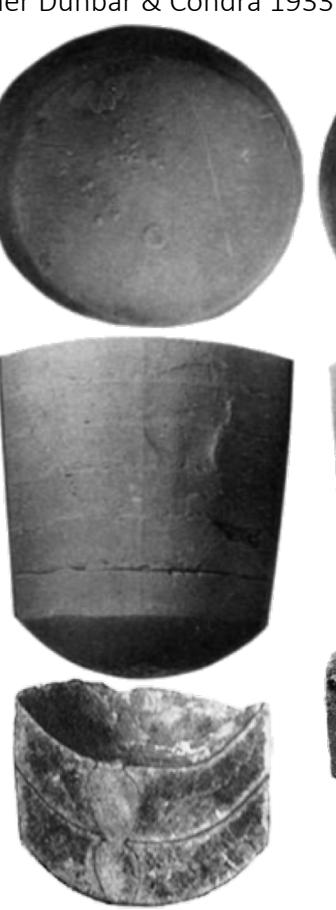
*Mooreoceras normale*  
Sturgeon et al., 1997



*Mooreoceras tuba*  
Sturgeon et al., 1997  
Miller Dunbar & Condra 1933



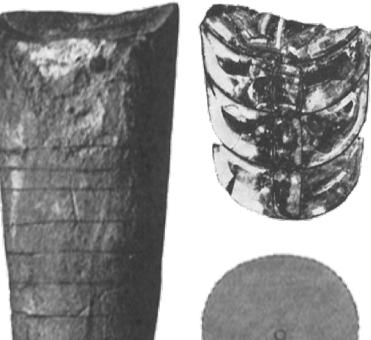
*Mooreoceras angusticameratum*  
Newell 1936  
Miller Dunbar & Condra 1933



*Mooreoceras condrai*  
Newell 1936



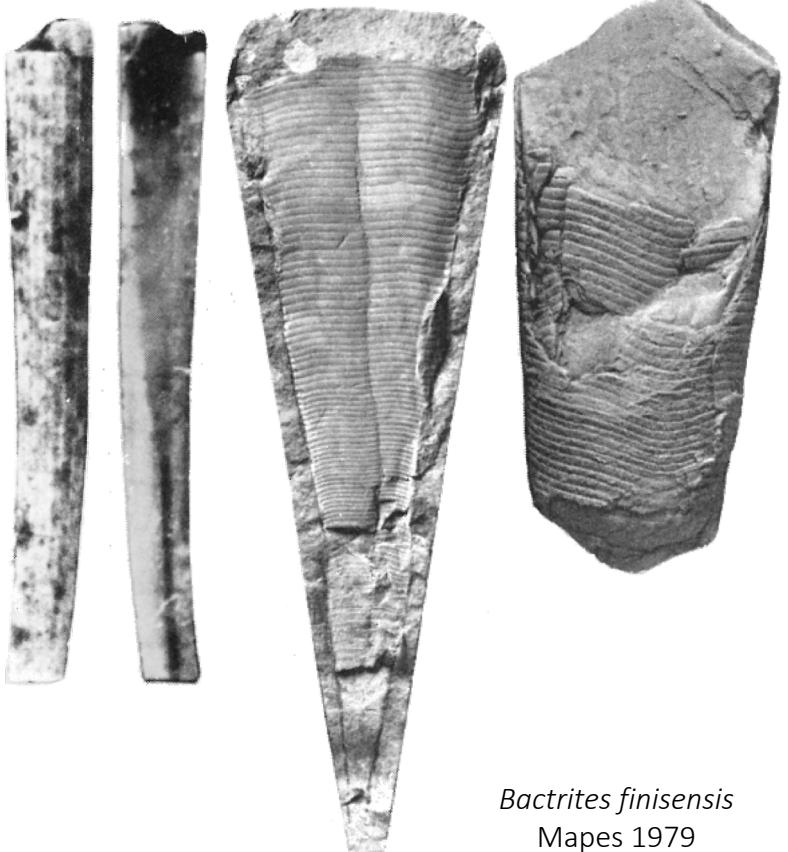
*Dolorthoceras ciscoense*  
Miller Dunbar & Condra 1933



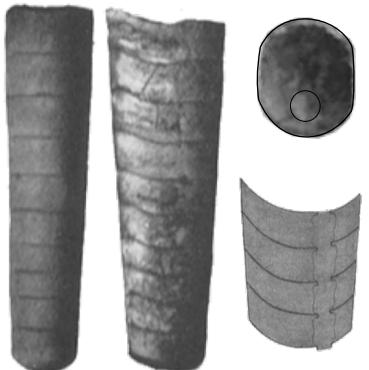
*Pseudorthoceras knoxense*  
Miller Dunbar & Condra 1933,  
Sturgeon et al., 1997, Girty 1915



*Thoracoceras?* sp.  
Sturgeon et al., 1997



*Euloxoceras greenei*  
Miller Dunbar & Condra 1933



*Ctenobactrites isogramma*  
Sturgeon et al., 1997



*Bactrites finisensis*  
Mapes 1979



*Bactrites postremus*  
Mapes 1979

