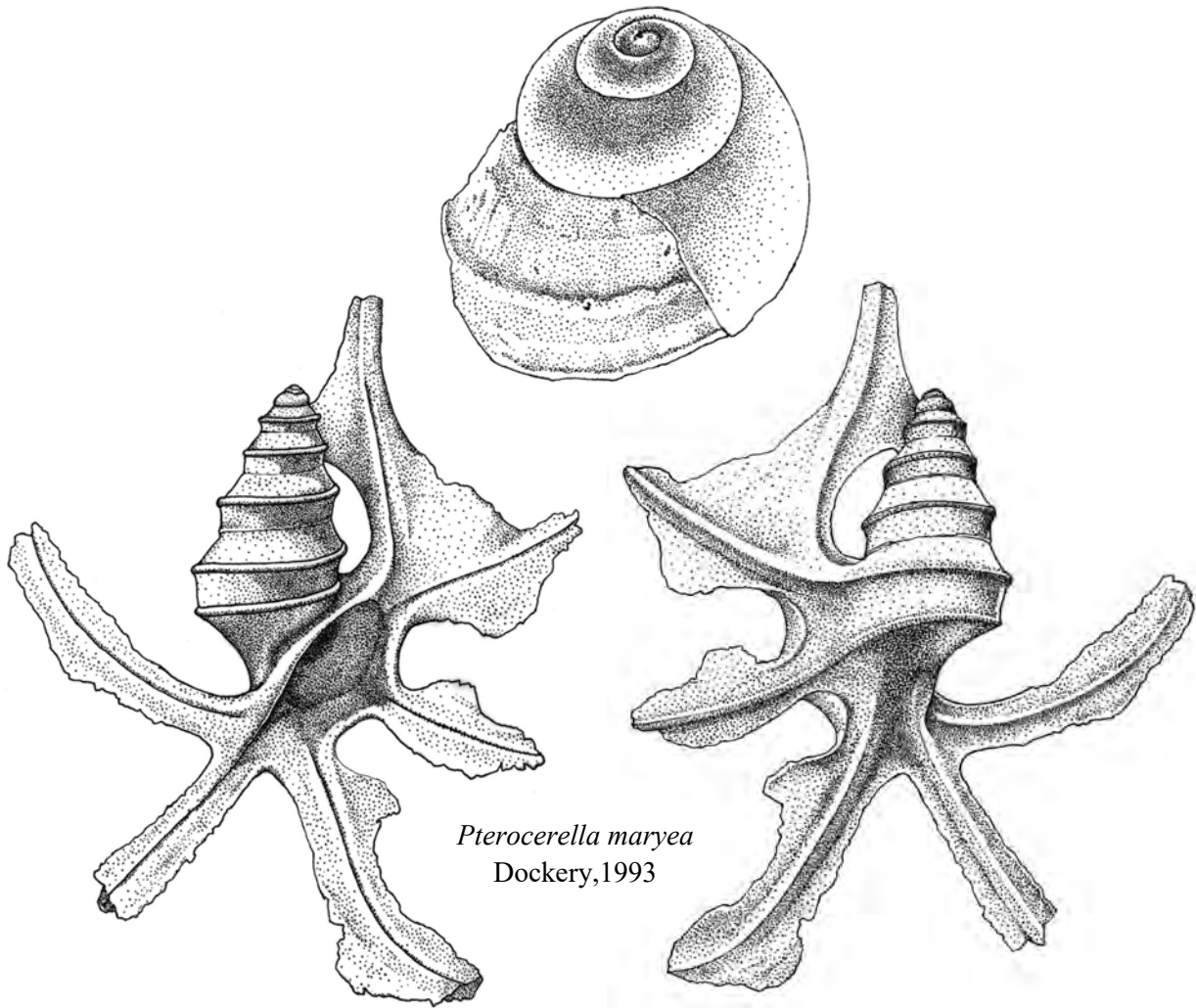


FIGURED SPECIMENS IN MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL
QUALITY OFFICE OF GEOLOGY COLLECTIONS

David T. Dockery III, RPG



Pterocerella maryea
Dockery, 1993

OPEN FILE REPORT OF-306
MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF GEOLOGY

FIGURED SPECIMENS IN MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
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Numbered Localities. The Mississippi Office of Geology (then the Mississippi Geology Survey) began a listing of numbered localities for fossil collecting in Mississippi in 1977 with the publication of Bulletin 120. That bulletin contained Late Eocene sites in the Jackson Group numbered as MGS (Mississippi Geological Survey) localities 1-15. MGS localities 16-72 of Eocene and Oligocene are were published in 1980 in Bulletin 122; MGS localities 73-118 of Oligocene are were published in 1982 in Bulletin 123 and were repeated along with a complete listing of previous MGS localities in Bulletin 123 published in 1984. MGS localities 119-120 of the Late Oligocene Chickasawhay Limestone were published in the September 1982 issue of Mississippi Geology (v. 3, no. 1, p. 14). Middle Eocene Cook Mountain Formation MGS localities 121-124, Early Eocene Bashi Formation MGS locality 125 and Cretaceous MGS localities 126-133 were published in Bulletin 129 in 1993. A complete listing of MGS localities is in *The Geology of Mississippi* by Dockery and Thompson, 2016, published by the Mississippi Department of Environmental Quality and University Press of Mississippi, on pages 725-734 with the addition of MGS localities 134-175. MGS locality 176 is the Moodys Branch Formation portion of pile borings for the Mississippi History Museum. MGS locality 177 is the Moodys Branch Formation portion of cores taken at the Southeastern Wood Superfund site at Canton, Mississippi.

MGS Figured Specimens. Figured specimens housed at in the Department of Environmental Quality Office of Geology collections at the 2525 North West Street office are designated by the abbreviation MGS, an abbreviation of the agency's old name, Mississippi Geological Survey. These are numbered successively as they appear on published plates as follows:

- 1-2** in Givens, C. R., 1979, The gastropod genus *Volutocristata* Gardner and Bowles (Eocene; California, Mexico): A synonym of *Lyrischapa* Aldrich (Eocene; Gulf Coast): Tulane Studies in Geology and Paleontology, v. 15, no. 4, p. 117-127, pl. 1-4.
- 1-634** in Dockery, D. T., III, 1980, The invertebrate macropaleontology of the Clarke County, Mississippi, area: Mississippi Department of Natural Resources, Bureau of Geology Bulletin 122, 387 p., 82 p.
- 635-638** in Robinson, J. E., and D. T. Dockery, 1981, New occurrences of molluscan species in the Moodys Branch Formation at Jackson, Mississippi: Mississippi Geology, v. 1, no. 3, p. 13-15.
- 639-1099** in Dockery, D. T., III, 1982, Lower Oligocene Bivalvia of the Vicksburg Group in Mississippi: Mississippi Department of Natural Resources, Bureau of Geology Bulletin 123, 261 p., 62 pl.
- 1100-1102** in Robinson, J. E., 1983, New and interesting Eocene molluscan species from the Moodys Branch Formation: Mississippi Geology, v. 3, no. 3, p. 9-12, 1 pl.
- 1103-1475** in MacNeil, F. S., and D. T. Dockery III, 1984, Lower Oligocene Gastropoda,

- Scaphopoda, and Cephalopoda of the Vicksburg Group in Mississippi: Mississippi Department of Natural Resources, Bureau of Geology Bulletin 124, 415 p., 72 pl.
- 1476-1479** in Dockery, D. T., III, and R. K. Merrill, 1984, Lower Devonian (Helderbergian) trilobites from the Ross Limestone in Mississippi: *Mississippi Geology*, v. 5, no. 2, p. 11-15.
- 1480-1492** in Swann, C. T, and P. H. Kelley, 1985, Residual color patterns in mollusks from the Gosport Sand (Eocene), Alabama: *Mississippi Geology*, v. 5, no. 3, p. 1-8.
- 1493** in Manning, E., D. T. Dockery III, and J.A. Schiebout, 1985, Preliminary report of a *Metamynodon* skull from the Byram Formation (Lower Oligocene) in Mississippi: *Mississippi Geology*, v. 6, no. 2, p. 1-16.
- 1494-1719** in Dockery, D. T., III, 1993, The streptoneuran gastropods, exclusive of the *Stenoglossa*, of the Coffee Sand (Campanian) of northeastern Mississippi: Mississippi Department of Environmental Quality, Office of Geology, Bulletin 129, 191 pl, 42 pl.
- 1720-1736** in Case, G. R., 1991, Selachians (sharks) from the Tupelo Tongue of the Coffee Sand (Campanian, Upper Cretaceous) in northern Lee County, Mississippi: *Mississippi Geology*, v. 11, no. 3, p. 8.
- 1737-1754** in Dockery, D. T., III, 1993, Bulletin 129, *Ibid*.
- 1793** in Dockery, D. T., III, 1996, Brooding in the Late Cretaceous gastropod *Gyrodes?*: *Mississippi Geology*, v. 17, no. 3, p. 56-58.
- 1803-1904** in Manning, E. M., and D. T. Dockery III, 1992, A guide to the Frankstown vertebrate fossil locality (Upper Cretaceous), Prentiss County, Mississippi: Mississippi Department of Environmental Quality, Office of Geology, Circular 4, 43 p. 12 pl.
- 1941-1969** in Weaver, P. G., D. T. Dockery III, and C. N. Ciampaglio, 2010, A new genus of coleoid cephalopod from the Jackson Group (Late Eocene), Hinds County, Mississippi: *Palaeontographica Beiträge zur Naturgeschichte der Vorzeit, Abteilung A: Paläozoologie – Stratigraphie*, Volume 292, p. 53-63, 1 pl.
- 1970-2475** in Dockery, 2017, Mississippi Department of Environmental Quality, Office of Geology, Surface Geology Division, website, direct links, Fossils. <https://geology.deq.ms.gov/surface/>

Unoccupied or Open numbers, totaling 285 numbers, occur due to blocks of numbers saved but not used for certain publications, numbered figured specimens changed to holotypes and sent to museums, and mistakes in the use of consecutive numbering for figured specimens. Open numbers include:

0027	1744	2119-2121	2231
0075	1755-1940	2124	2233
0076	1973-1976	2125	2235
0083	1978	2131	2241
0085	1979	2132	2243
0261-0269	1983	2134	2253
0424	1986	2135	2256
0426	1987	2140	2259
0430	1995	2148	2261
0431	2005	2158	2265
0435	2013	2165	2266
0443	2021	2166	2268
0741	2022	2173	2272
0811	2031-2034	2178	2280
0839	2062	2191	2284
0913	2082	2193	2365
0917	2089	2197-2200	2375
0921	2091	2205	2376
1093	2095	2210	2388
1099	2102	2211	2407
1284	2109	2223	2416
1286	2116	2230	2436

Below are 12 numbers used twice. ($2475 - 285 + 12 = 2199$ figured specimens.)

0068-0068b	0675-0675b	1471-1471b	2260-2260b
0410-0410b	0713-0713b	1476-1476b	2389-2389b
0593-0593b	0849-0849b	2152-2152b	2398-2398b

0001. *Lyrischapa harrisi* Aldrich, 1911, Cook Mountain Formation, MGS locality 65, Givens, 1979, pl. 1, fig. 3; Dockery, 1980, pl. 39, fig. 6.
0002. *Lyrischapa harrisi* Aldrich, 1911, Cook Mountain Formation, MGS locality 65, Givens, 1979, pl. 1, fig. 2; Dockery, 1980, pl. 39, fig. 10.
0003. *Madracis gregorioi* Vaughan, 1900, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 1, fig. 1.
0004. *Balanophyllia (Balanophyllia) haleana* (Mile-Edwards and Haime, 1848), Bashi Formation, MGS locality 20, Dockery, 1980, pl. 1, fig. 2.
0005. *Balanophyllia (Balanophyllia) haleana* (Mile-Edwards and Haime, 1848), Bashi Formation, MGS locality 20, Dockery, 1980, pl. 1, fig. 3.
0006. *Solariella sylvaerupis* Harris, 1897, Bashi Formation, MGS locality 20, Dockery, 1980, pl. 1, fig. 4.
0007. *Solariella sylvaerupis* Harris, 1897, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 1, fig. 5.
0008. *Solariella sylvaerupis* Harris, 1897, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 1, fig. 6.
0009. *Solariella sylvaerupis* Harris, 1897, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 1, fig. 7.
0010. *Sigatica clarkeana* Aldrich, 1887, Bashi Formation, MGS locality 20, Dockery, 1980, pl. 1, fig. 8.
0011. *Sinum declive* (Conrad, 1833), Bashi Formation, MGS locality 20, Dockery, 1980, pl. 1, fig. 9.
0012. *Euspira sabina* (Palmer, 1937), Bashi Formation, MGS locality 20, Dockery, 1980, pl. 1, fig. 10.
0013. *Turritella rina* Palmer, 1937, var., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 2, fig. 1.
0014. *Turritella gilberti* Bowles, 1939, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 2, fig. 2.
0015. *Nassarius exilis* (Conrad, 1860), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 2, fig. 3.
0016. *Eopleurotoma cainei* (Harris, 1899), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 2, fig. 4.
0017. *Coronia minax compressa* n. subsp., Bashi Formation, MGS locality 20, Dockery, 1980, pl. 2, fig. 5.
0018. *Coronia children* (I. Lea, 1833), Bashi Formation, MGS locality 19, Dockery, 1980, pl.

- 2, fig. 6.
0019. *Athleta tuomeyi* (Conrad, 1853), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 2, fig. 7.
0020. *Tornatellaea bella* Conrad, 1860, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 2, fig. 8.
0021. *Pseudoliva santander* Gardner, 1945, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 3, fig. 2.
0022. *Pseudoliva santander* Gardner, 1945, Bashi Formation, MGS locality 20, Dockery, 1980, pl. 3, fig. 3.
0023. *Bullia calluspira* n. sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 3, fig. 4.
0024. *Bullia calluspira* n. sp., Bashi Formation, MGS locality 20, Dockery, 1980, pl. 3, fig. 6.
0025. *Bullia calluspira* n. sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 3, fig. 7.
0026. *Pseudoliva santander* Gardner, 1945, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 3, fig. 1.
0027. Open
0028. *Ostrea brevifronta* n. sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 4, fig. 4.
0029. *Crassostrea* sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 4, fig. 3.
0030. *Odontogryphaea* sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 5, fig. 1.
0031. *Odontogryphaea* sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 5, fig. 2.
0032. *Chlamys choctavensis* (Aldrich, 1895), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 5, fig. 3.
0033. *Lucina (Cavilinga) pomilia smithi* (Meyer, 1866), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 5, fig. 4.
0034. *Lucina (Cavilinga) pomilia smithi* (Meyer, 1866), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 5, fig. 5.
0035. *Codakia? (Claibornites)* sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 6, fig. 1.
0036. *Venericardia* cf. *V. nanaplata nanna* Gardner and Bowles, 1934, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 6, fig. 2.
0037. *Venericardia* cf. *V. nanaplata nanna* Gardner and Bowles, 1934, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 6, fig. 5.
0038. *Venericardia (Venericor?) greggiana* Dall, 1903, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 6, fig. 4.
0039. *Lirodiscus (Lirodiscus) smithvillensis* (Harris, 1897) var., Bashi Formation, MGS locality

- 19, Dockery, 1980, pl. 6, fig. 7.
0040. *Venericardia (Venericor) bashiplata* Gardner and Bowles, 1939, Bashi Formation, MGS locality 20, Dockery, 1980, pl. 7, fig. 1; pl. 8, fig. 1.
0041. *Venericardia (Venericor) bashiplata* Gardner and Bowles, 1939, Bashi Formation, MGS locality 20, Dockery, 1980, pl. 7, fig. 2; pl. 8, fig. 2.
0042. *Felaniella* sp., Bashi Formation, MGS locality 19, Dockery, 1980, pl. 10, fig. 1.
0043. *Cadulus* sp., Bashi Formation, MGS locality 20, Dockery, 1980, pl. 10, fig. 2.
0044. *Corbula subengonata* Dall, 1898, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 10, fig. 3.
0045. *Corbula subengonata* Dall, 1898, Bashi Formation, MGS locality 19, Dockery, 1980, pl. 10, fig. 4.
0046. *Pitar (Pitar) nuttalliopsis* (Heilprin, 1881), Bashi Formation, MGS locality 20, Dockery, 1980, pl. 10, fig. 5.
0047. *Callista (Macrocallista) sylvaerupis* (Harris, 1919), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 10, fig. 6.
0048. *Callista (Macrocallista) sylvaerupis* (Harris, 1919), Bashi Formation, MGS locality 19, Dockery, 1980, pl. 10, fig. 7.
0049. *Chlamys clarkeana* (Aldrich, 1895), Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 1.
0050. *Chlamys clarkeana* (Aldrich, 1895), Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 4.
0051. *Lacinia alveata* (Conrad, 1833)?, Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 2.
0052. *Calyptrophorus* sp., Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 3.
0053. *Athleta* sp. a, Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 5.
0054. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 6.
0055. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 11, fig. 7.
0056. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 1.
0057. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 1.
0058. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 8.

0059. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 3.
0060. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 4.
0061. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 6.
0062. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 7.
0063. *Cubitostrea lisbonensis* (Harris, 1919), Winona Formation, MGS locality 22, Dockery, 1980, pl. 12, fig. 5.
0064. *Chlamys clarkeana* (Aldrich, 1895), Winona Formation, MGS locality 22, Dockery, 1980, pl. 13, fig. 1.
0065. *Chlamys burlesonensis* (Harris, 1919), Winona Formation, MGS locality 22, Dockery, 1980, pl. 13, fig. 2.
0066. *Chlamys burlesonensis* (Harris, 1919), Winona Formation, MGS Locality 22, Dockery, 1980, pl. 13, fig. 4.
0067. *Protoscutella mississippiensis* (Twitchell, 1915), Winona Formation, MGS locality 22, Dockery, 1980, pl. 13, fig. 3.
0068. *Protoscutella mississippiensis* (Twitchell, 1915), Winona Formation, MGS locality 22, Dockery, 1980, pl. 13, fig. 5.
- 0068b. *Trochocyathus depressa* Vaughan, 1900, Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 26, fig. 4.
0069. *Protoscutella mississippiensis* (Twitchell, 1915), Winona Formation, MGS locality 22, Dockery, 1980, pl. 13, fig. 6.
0070. *Callianassa* sp., Winona Formation, MGS locality 22, Dockery, 1980, pl. 14, fig. 1.
0071. *Ophiomorpha* sp., Winona Formation, MGS locality 22, Dockery, 1980, pl. 14, fig. 2.
0072. *Nemocardium* sp., Winona Formation, MGS locality 22, Dockery, 1980, pl. 14, fig. 3.
0073. *Cubitostrea perplicata* (Dall, 1898), Winona Formation, MGS locality 22, Dockery, 1980, pl. 14, fig. 4.
0074. *Crassatella* sp., Winona Formation, MGS locality 22, Dockery, 1980, pl. 14, fig. 5.
0075. Open
0076. Open
0077. *Paracyathus bellus* Vaughan, 1900, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 25, fig. 10.

0078. *Flabellum cuneiforme pachyphyllum* Gabb and Horn, 1895, Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 25, fig. 10.
0080. *Platytrachus stokes* (Lea, 1833), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 26, fig. 8.
0081. *Platytrachus stokes* (Lea, 1833), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 26, fig. 5.
0082. *Endopachys lonsdalei* Vaughan, 1900,), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 27, fig. 5.
0083. Open
0084. *Astrangia* sp., Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 25, fig. 13.
0085. Open
0086. *Turritella* sp., Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 2.
0087. *Mesalia claibornensis* Harris, 1895, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 3.
0088. *Architectonica scrobiculata hicoria* Palmer, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 4.
0089. *Crepidula lirata* Conrad, 1833, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 5.
0090. *Crepidula lirata* Conrad, 1833, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 7.
0091. *Architectonica (Solariaxis) elabroata* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 6.
0092. *Sulcocypraea kennedyi* (Harris, 1895), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 8.
0093. *Sulcocypraea kennedyi* (Harris, 1895), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 9.
0094. *Calyptrophorus velatus nodovelatus* Palmer, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 10.
0095. *Calyptrophorus velatus nodovelatus* Palmer, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 15, fig. 11.
0096. *Sinum bilix* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 1.
0097. "*Natica*" "*(Naticarius)*" *semilunata* I. Lea, 1833, Doby's Bluff Tongue, Kosciusko For-

- mation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 2.
0098. "*Natica*" "*(Naticarius)*" *semilunata* I. Lea, 1833, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 4.
0099. *Neverita* sp., Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 3.
0100. *Bonellitia parilis* Palmer, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 5.
0101. *Buccitriton texanus* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 6.
0102. *Buccitriton texanus* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 7.
0103. *Pseudoliva vetusta* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 8.
0104. *Pseudoliva vetusta* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 11.
0105. *Phalium brevicostatum* (Conrad, 1834), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 7.
0106. *Lacinia alveata* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 16, fig. 10.
0107. *Michela trabeatoides* (Harris, 1895), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 1.
0108. *Levifusus mortoniopsis* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 2.
0109. *Ancilla staminea punctulifera* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 3.
0110. *Bucilla* cf. *B. (Anbullina) ancillops* (Heilprin, 1891), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 4.
0111. *Latirus moorei* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 5.
0112. *Latirus moorei* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 6.
0113. *Caricella pyruloides* (Conrad, 1832), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 7.
0114. *Caricella pyruloides* (Conrad, 1832), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 8.

0115. *Athleta petrosa* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 9.
0116. *Athleta petrosa* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 17, fig. 10.
0117. *Hesperiturris nodocarinatus* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 1.
0118. *Eopleurotoma lisboncola* Harris, 1937 var., Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 2.
0119. *Eopleurotoma sayi* (I. Lea, 1853), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 3.
0120. *Eopleurotoma cochlea* Harris, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 4.
0121. *Protosurcula gabbi* (Conrad, 1865), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 5.
0122. *Protosurcula gabbi* (Conrad, 1865), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 6.
0123. *Terebrifusus amoenus* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 7.
0124. *Cochlespiropsis engonata* (Conrad, 1865), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 8.
0125. *Eosurcula moorei* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 9.
0126. *Scobinella* cf. *S. ferrosilica* Harris, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 10.
0127. *Coronia children* (I. Lea, 1833) var. b., Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 11.
0128. *Glyptotoma crassiplicata* (Gabb, 1860), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 18, fig. 12.
0129. *Conus (Lithoconus) sauridens* Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 1.
0130. *Conus (Lithoconus) sauridens* Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 2.
0131. *Conus (Lithoconus) sauridens* Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 3.
0132. *Hastula houstonia* (Harris, 1895), Doby's Bluff Tongue, Kosciusko Formation, MGS

- locality 26b, Dockery, 1980, pl. 19, fig. 4.
0133. *Trypanotoma terebriformis cooperi* Harris, 1937, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 5.
0134. *Distorsio (Personella) septemdentata* Gabb, 1860, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 6.
0135. *Retusa (Cylichnina) galba* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 7.
0136. *Nucula (Nucula) mauricensis* Harris, 1919, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 8.
0137. *Venericardia (Rotundicardia) rotunda* I. Lea, 1833, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 9.
0138. *Venericardia (Rotundicardia) rotunda* I. Lea, 1833, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 19, fig. 10.
0139. *Venericardia (Venericor) densata* Conrad, 1845, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 20, fig. 1.
0140. *Venericardia (Venericor) densata* Conrad, 1845, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 20, fig. 2.
0141. *Venericardia (Venericor) densata* Conrad, 1845, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 20, fig. 3.
0142. *Venericardia (Venericor) claiboplata* Gardner and Bowles, 1939, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 20, fig. 4.
0143. *Diplodonta* sp. ?, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 21, fig. 2.
0144. *Cubitostrea* sp., Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 21, fig. 3.
0145. *Barbatia (Plagiarca) rhomboidella* (Lea, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 21, fig. 4.
0146. *Barbatia (Plagiarca) rhomboidella* (Lea, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 21, fig. 5.
0147. *Barbatia (Cucullaearca) ludoviciana* (Harris, 1919), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 21, fig. 6.
0148. *Pitar (Calpitaria) cf. P. (C.) petroplitanus* Stenzel and Krause, 1957, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 1.
0149. *Pitar (Calpitaria) cf. P. (C.) petroplitanus* Stenzel and Krause, 1957, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 2.

0150. *Corbula* (*Caryocorbula*) sp., Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 6.
0151. *Tellina* (*Moerella*) *petropolitana* Stenzel and Krause, 1957, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 4.
0152. *Yoldia* (*Calorhadia*) *compsa* Gabb, 1860, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 3.
0153. *Corbula* (*Caryocorbula*) *deussenii* (Gardner in Deussen, 1924), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 7.
0154. *Corbula* (*Caryocorbula*) *deussenii* (Gardner in Deussen, 1924), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 8.
0155. *Crassatella* *texalta* Harris, 1895, Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 23, fig. 1.
0156. *Clavilithes* *kennedyanus* Harris, 1895, Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 23, fig. 2.
0157. *Scalina* sp., Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 23, fig. 3.
0158. *Agaronia* *alabamensis* (Conrad, 1833), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 23, fig. 4.
0159. *Bathytormus* *clarkensis ludovicianus* (Kent, 1960), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 23, fig. 5.
0160. *Plicatula* *filamentosa planata* Meyer and Aldrich, 1886, Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 23, fig. 6.
0161. *Cubitostrea* *sellaiformis* (Conrad, 1832), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 1.
0162. *Cubitostrea* *sellaiformis* (Conrad, 1832), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 2.
0163. *Cubitostrea* *sellaiformis* (Conrad, 1832), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 3.
0164. *Crepidula* *dumosa* Conrad, 1834, Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 4.
0165. *Crepidula* *dumosa* Conrad, 1834, Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 5.
0166. *Sinum* *bilix* (Conrad, 1833), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 6.
0167. *Mesalia* *claibornensis* Harris, 1895, Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 7.

0168. *Euscalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 8.
0169. *Euscalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 9.
0170. *Lacina alveata* (Conrad, 1833), Cook Mountain Formation, MGS locality 25, Dockery, 1980, pl. 24, fig. 10.
0171. *Glycymeris (Glycymeris) lisbonensis* Harris, 1919, Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 45, fig. 5.
0172. *Limopsis aviculoides* (Conrad, 1833) var., Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 45, fig. 2.
0173. *Chlamys cainei* (Harris, 1919), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 47, fig. 4.
0174. *Eburnepecten* sp., Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 47, fig. 3.
0175. *Chlamys wahtubbeana* Dall, 1898, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 47, fig. 5.
0176. *Plicatula filamentosa planata* Meyer and Aldrich, 1886, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 48, fig. 1.
0177. *Plicatula filamentosa planata* Meyer and Aldrich, 1886, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 48, fig. 3.
0178. *Plicatula filamentosa planata* Meyer and Aldrich, 1886, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 48, fig. 2.
0179. *Plicatula filamentosa* Conrad, 1833 var.?, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 47, fig. 7.
0180. *Anomia* sp., Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 47, fig. 9.
0181. *Cubitostrea sellaeformis* (Conrad, 1832),), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 46, fig. 1.
0182. *Cubitostrea sellaeformis* (Conrad, 1832),), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 46, fig. 2.
0183. *Anadara vauhani* (Casey, 1903), Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 44, fig. 1.
0184. *Caestocorbula fossata* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 53, fig. 3.
0185. *Cubitostrea sellaeformis* (Conrad, 1832), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 45, fig. 6.

0186. *Cubitostrea sellaeformis* (Conrad, 1832), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 45, fig. 7.
0187. *Crassatella texalta* Harris, 1895, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 51, fig. 7.
0188. *Crassatella texalta* Harris, 1895, Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 51, fig. 6.
0189. *Chama harrisi* (Gardner, 1927), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 48, fig. 7.
0190. *Harpactocarinus* sp., Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 53, fig. 5.
0191. *Solen* (cf. *Eosolen*) *abruptus* (Dall, 1900), Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 53, fig. 4.
0192. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 54, fig. 2.
0193. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 54, fig. 6.
0194. *Schizorthosecos interstitial* Lea, 1833, var., Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 55, fig. 1.
0195. *Lunulites fenestrata* De Gregorio, 1894, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 55, fig. 2.
0196. *Lunulites jacksonensis* Canu and Bassler, 1920, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 55, fig. 3.
0197. *Lunulites jacksonensis* Canu and Bassler, 1920, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 55, fig. 4.
0198. *Endopachys maclurii* (Lea, 1833), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 56, fig. 1.
0199. *Flabellum magnocostatum* Vaughan, 1900,), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 56, fig. 2.
0200. *Flabellum magnocostatum* Vaughan, 1900,), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 56, fig. 5.
0201. *Flabellum magnocostatum* Vaughan, 1900,), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 56, fig. 6.
0202. *Platytrochus goldfussi* (Lea, 1833), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 56, fig. 3.
0203. *Flabellum cuneiforme wailesi* Conrad, 1855, Moodys Branch Formation, MGS locality 9,

- Dockery, 1980, pl. 56, fig. 4.
0204. *Turritella arenicola* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 56, fig. 7.
0205. *Turritella arenicola* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 56, fig. 9.
0206. *Turritella arenicola* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 56, fig. 10.
0207. *Turritella perditia* Conrad, 1865, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 56, fig. 8.
0208. *Turritella perditia* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 56, fig. 11.
0209. *Turritella perditia* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 56, fig. 12.
0210. *Circulus ottonius* Palmer, 1947, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 57, fig. 1.
0211. *Bittium koeneni* Meyer, 1886, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 57, fig. 2.
0212. *Tornus infraplicatus* (Johnson, 1899), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 57, fig. 3.
0213. *Natica permunda* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 57, fig. 4.
0214. *Natica permunda* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 57, fig. 6.
0215. *Calyptraea (Trochita) aperta* (Solander in Brander, 1766), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 57, fig. 5.
0216. *Euspira jacksonensis* Palmer, 1947, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 57, fig. 7.
0217. *Hipponix pygmaeus* I. Lea, 1833, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 57, fig. 8.
0218. *Polinices weisbordi* Palmer, 1937, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 57, fig. 9.
0219. *Dolicholatirus leaensis* (Harris, 1897), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 58, fig. 1.
0220. *Calyptrophorus stamineus* (Conrad, 1856), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 58, fig. 2.

0221. *Calyptrophorus stamineus* (Conrad, 1856), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 58, fig. 3.
0222. *Pseudoliva vetusta perspectiva* Conrad in Gabb, 1860, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 58, fig. 4.
0223. *Cirsotrema (Coroniscala) nassulum creolum* Palmer, 1947, Moodys Branch Formation, MGS locality 17, Dockery, 1980, pl. 58, fig. 5.
0224. *Clavilithes humerosus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 58, fig. 6.
0225. *Typhis (Rugotyphis) dentatus* Johnson, 1899, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 58, fig. 7.
0226. *Hexaplex (Hexaplex) marksi* (Harris, 1894), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 58, fig. 8.
0227. *Tritonoatractus pearlensis* (Aldrich, 1885), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 58, fig. 9.
0228. *Bullata semen jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 59, fig. 1.
0229. *Bullata semen jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 59, fig. 2.
0230. *Agaronia media* (Meyer, 1885), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 59, fig. 3.
0231. *Caricella subangulata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 59, fig. 4.
0232. *Athleta symmetricus* (Conrad in Wailes, 1854) var., Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 59, fig. 5.
0233. *Pleurofusua fluctuosa* (Harris, 1937), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 59, fig. 7.
0234. *Sinistrella americana* (Aldrich, 1885), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 59, fig. 8.
0235. *Coronia conjuncta* (Casey, 1904), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 59, fig. 9.
0236. *Coronia conjuncta* (Casey, 1904), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 59, fig. 10.
0237. *Tornatellaea lata* (Conrad in Morton, 1834), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 60, fig. 1.
0238. *Tornatellaea lata* (Conrad in Morton, 1834), Moodys Branch Formation, MGS locality 9,

- Dockery, 1980, pl. 60, fig. 2.
0239. *Cadulus (Polyschides) jacksonensis* Meyer, 1885, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 60, fig. 3.
0240. *Dentalium (Antalis) mississippiense jacksonense* Palmer, 1947, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 60, fig. 4.
0241. *Retusa (Cylichnina) jacksonensis* (Meyer, 1886), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 60, fig. 5.
0242. *Abderospira oviformis* (Meyer, 1886), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 60, fig. 6.
0243. *Turbonilla (Striturbonilla) major* Meyer, 1887, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 60, fig. 7.
0244. *Melanella jacksonensis* (de Gregorio, 1890), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 60, fig. 8.
0245. *Scaphander jacksonensis* Palmer, 1947, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 60, fig. 9.
0246. *Scobinella louisianae* Harris, 1937, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 60, fig. 10.
0247. *Cochlespira columbaria* (Aldrich, 1886), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 60, fig. 11.
0248. *Nucula (Nucula) spheniopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 1.
0249. *Nucula (Nucula) spheniopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 2.
0250. *Hilgardia multilineata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 3.
0251. *Hilgardia multilineata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 5.
0252. *Hilgardia multilineata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 6.
0253. *Yoldia (Calorhadia) mater* (Meyer, 1885), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 4.
0254. *Glycymeris (Glycymeris) filosa* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 61, fig. 7.
0255. *Barbatia (Cucullaearca) ludoviciana* (Harris, 1919), Moodys Branch Formation, MGS locality 29, Dockery, 1980, pl. 62, fig. 1.

0256. *Glycymeris (Glycymeris) idonea* (Conrad, 1833),), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 62, fig. 3.
0257. *Glycymeris (Glycymeris) filose* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 62, fig. 4.
0258. *Eburneopecten (Eburneopecten) scintillates* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 63, fig. 1.
0259. *Eburneopecten (Eburneopecten) scintillates* Conrad, 1865, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 63, fig. 2.
0260. *Tellina (Arcopagia) ravenelia* Conrad, 1846, Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 21, fig. 1.
- 0261-0299. Open
0300. *Pycnodonte (Pycnodonte) trigonalis* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 63, fig. 3.
0301. *Chlamys (Aequipecten) nupera* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 63, fig. 4.
0302. *Erycina zitteli* Meyer, 1887, Moodys Branch Formation, MGS locality 19, Dockery, 1980, pl. 63, fig. 5.
0303. *Lucina (Callucina?) subcurta* (Harris, 1946), Moodys Branch Formation, MGS locality 19, Dockery, 1980, pl. 63, fig. 6.
0304. *Lucina (Callucina?) subcurta* (Harris, 1946), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 64, fig. 1.
0305. *Lucina (Callucina?) subcurta* (Harris, 1946), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 64, fig. 2.
0306. *Lucina (Callucina?) curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 64, fig. 3.
0307. *Lucina (Callucina?) curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 64, fig. 4.
0308. *Lirodiscus (Lirodiscus) jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 65, fig. 1.
0309. *Lirodiscus (Lirodiscus) sp.*, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 65, fig. 2.
0310. *Lirodiscus (Lirodiscus) pretriangulata* (Dockery, 1977), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 65, fig. 3.
0311. *Lirodiscus (Lirodiscus) pretriangulata* (Dockery, 1977), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 65, fig. 5.

0312. *Lirodiscus (Lirodiscus) pretriangulata* (Dockery, 1977), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 65, fig. 6.
0313. *Crassinella pygmaea* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 66, fig. 1.
0314. *Bathytormus flexurus productus* (Conrad, 1863), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 66, fig. 2.
0315. *Bathytormus flexurus productus* (Conrad, 1863), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 66, fig. 3.
0316. *Bathytormus flexurus productus* (Conrad, 1863), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 66, fig. 4.
0317. *Bathytormus flexurus productus* (Conrad, 1863), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 66, fig. 5.
0318. *Bathytormus flexurus productus* (Conrad, 1863), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 66, fig. 6.
0319. *Bathytormus flexurus productus* (Conrad, 1863), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 67, fig. 1.
0320. *Pleuromeris quadrata* n. sp., Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 67, fig. 3.
0321. *Pleuromeris inflatior jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 67, fig. 4.
0322. *Pleuromeris inflatior jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 67, fig. 5.
0323. *Pleuromeris inflatior jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 67, fig. 6.
0324. *Venericardia (Venericor) apodensata* Gardner and Bowles, 1939, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 68, fig. 1.
0325. *Nemocardium (Nemocardium) nicolletti* (Conrad, 1841), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 68, fig. 2.
0326. *Crenella isocardiodes* (Lea, 1833), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 68, fig. 3.
0327. *Spisula jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 68, fig. 4.
0328. *Spisula jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 68, fig. 5.
0329. *Spisula (Symmorphomactra) praetenuis* (Conrad, 1833), Moodys Branch Formation,

- MGS locality 16, Dockery, 1980, pl. 68, fig. 6; Dockery, 1982, pl. 35, fig. 8.
0330. *Tellina (Eurytellina) linifera* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 69, fig. 1.
0331. *Tellina (Eurytellina) linifera* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 69, fig. 3.
0332. *Abra (Abra) cf. A. (A.) perovata* (Conrad, 1848), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 69, fig. 2.
0333. *Tellina vicksburgensis moodiana* Cooke, 1926, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 69, fig. 4.
0334. *Tellina vicksburgensis moodiana* Cooke, 1926, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 69, fig. 5.
0335. *Tellina (Eurytellina) vaughani* Cooke, 1926, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 69, fig. 5.
0336. *Tellina (Arcopaginula) eburneopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 70, fig. 2.
0337. *Callista (Callista) annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 70, fig. 3.
0338. *Callista (Callista) annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 70, fig. 4.
0339. *Callista (Callista) annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 70, fig. 5.
0340. *Pitar (Pitar) securiformis* (Conrad, 1865), Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 70, fig. 6.
0341. *Caestocorbula wailesiana* Harris in Dall, 1898, Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 71, fig. 1.
0342. *Caestocorbula wailesiana* Harris in Dall, 1898, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 3.
0343. *Callianassa* sp., Moodys Branch Formation, MGS locality 9, Dockery, 1980, pl. 71, fig. 2.
0344. *Corbula (Caryocorbula) densata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 4.
0345. *Corbula (Caryocorbula) densata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 5.
0346. *Corbula (Caryocorbula) densata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 7.

0347. *Periarchus lyelli* (Conrad, 1834), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 6.
0348. *Alveinus minutus* Conrad, 1865, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 8.
0349. *Corbula (Caryocorbula) willistoni arkansia* Harris, 1946, Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 9.
0350. *Periarchus leyli* (Conrad, 1834),), Moodys Branch Formation, Little Stave Creek, Clarke County, Alabama, Dockery, 1980, pl. 73, fig. 1.
- 0350a. *Periarchus lyelli* (Conrad, 1834), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 71, fig. 9.
0351. *Periarchus lyelli pileussineusis* (Ravenel, 1844), Cocoa Sand Member, Yazoo Formation, MGS locality 31, Dockery, 1980, pl. 74, fig. 1.
0352. *Periarchus lyelli pileussineusis* (Ravenel, 1844), Cocoa Sand Member, Yazoo Formation, MGS locality 31, Dockery, 1980, pl. 74, fig. 3.
0353. *Cirsotrema (Coroniscala) danvillense* Palmer, 1947, Cocoa Sand Member, Yazoo Formation, MGS locality 31, Dockery, 1980, pl. 74, fig. 2.
0354. *Chlamys* sp., Cocoa Sand Member, Yazoo Formation, MGS locality 31, Dockery, 1980, pl. 74, fig. 4.
0355. *Chlamys spillmani* (Gabb, 1860), Pachuta Marl Member, Yazoo Formation, MGS locality 32, Dockery, 1980, pl. 75, fig. 1.
0356. *Cirsotrema (Coroniscala) nassulum creolum* Palmer, 1947, Pachuta Marl Member, Yazoo Formation, MGS locality 33, Dockery, 1980, pl. 75, fig. 2.
0357. *Gryphaeostrea plicatella* (Morton, 1833), Pachuta Marl Member, Yazoo Formation, MGS locality 33, Dockery, 1980, pl. 75, fig. 3.
0358. *Flabellum rhomboideum* Vaughan, 1900, Shubuta Clay Member, Yazoo Formation, MGS locality 36, Dockery, 1980, pl. 75, fig. 4.
0359. *Flabellum rhomboideum* Vaughan, 1900, Shubuta Clay Member, Yazoo Formation, MGS locality 36, Dockery, 1980, pl. 75, fig. 6.
0360. *Barbatia* sp., Shubuta Clay Member, Yazoo Formation, MGS locality 35, Dockery, 1980, pl. 75, fig. 5.
0361. *Saxolucina (Plastomiltha)* sp.?, Shubuta Clay Member, Yazoo Formation, MGS locality 34, Dockery, 1980, pl. 75, fig. 7.
0362. *Archohelia vicksburgensis* (Conrad, 1848), Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 76, fig. 1.
0363. *Balanophyllia (Balanophyllia) elongate* Vaughan, 1900, Red Bluff Formation, MGS lo-

- cality 38, Dockery, 1980, pl. 76, fig. 2.
0364. *Scobinella pluriplicata* Casey, 1903, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 76, fig. 3.
0365. *Scobinella caelata* Conrad, 1847, var., 1903, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 76, fig. 4.
0366. *Galeodea (Mambrinia) brevidentata* (Aldrich, 1885), Red Bluff Formation, MGS locality 39, Dockery, 1980, pl. 76, fig. 5.
0367. *Galeodea (Mambrinia) brevidentata* (Aldrich, 1885), Red Bluff Formation, MGS locality 37, Dockery, 1980, pl. 76, fig. 8.
0368. *Orthosurcula longiforma* (Aldrich, 1885), Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 76, fig. 6.
0369. *Lyria (Lyria) nestor* Casey, 1903, Red Bluff Formation, MGS locality 37, Dockery, 1980, pl. 76, fig. 7.
0370. *Sassia conradiana* (Aldrich, 1885), Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 76, fig. 9.
0371. *Sassia conradiana* (Aldrich, 1885), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 76, fig. 10
0372. *Sulcoocypraea healyi* (Aldrich, 1894), Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 77, fig. 1.
0373. *Venericardia (Rotundicardia) carsonensis* Dall, 1903, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 77, fig. 2; Dockery, 1982, pl. 25, fig. 9.
0374. *Caricella (Atraktus) reticulate* Aldrich, 1885, Red Bluff Formation, MGS locality 39, Dockery, 1980, pl. 77, fig. 3.
0375. *Astarte triangulate* Meyer, 1886, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 77, fig. 4; Dockery, 1982, pl. 26, fig. 5.
0376. *Astarte triangulate* Meyer, 1886, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 77, fig. 5; Dockery, 1982, pl. 26, fig. 6.
0377. *Mitra (Fusimitra) conquista* Conrad, 1848, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 77, fig. 6.
0378. *Aturia* cf. *A. alabamensis* (Morton, 1834), Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 77, fig. 7; MacNeil and Dockery, 1984, pl. 71, fig. 14-15.
0379. *Spondylus (Spondylus) dumosus* (Morton, 1834), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 78, fig. 1; Dockery, 1982, pl. 14, fig. 6.
0380. *Spondylus (Spondylus) dumosus* (Morton, 1834), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 78, fig. 2; Dockery, 1982, pl. 14, fig. 3.

0381. *Spondylus (Spondylus) dumosus* (Morton, 1834), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 78, fig. 5; Dockery, 1982, pl. 14, fig. 1.
0382. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS locality 38, Dockery, 1980, pl. 78, fig. 3; Dockery, 1982, pl. 12, fig. 9.
0383. *Lopha (Lopha) vicksburgensis* (Conrad, 1847), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 78, fig. 4; Dockery, 1982, pl. 17, fig. 12.
0384. *Spondylus (Spondylus) dumosus* (Morton, 1834), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 79, fig. 1; Dockery, 1982, pl. 14, fig. 7.
0385. *Spondylus (Spondylus) dumosus* (Morton, 1834), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 79, fig. 2; Dockery, 1982, pl. 14, fig. 8.
0386. *Spondylus (Spondylus) dumosus* (Morton, 1834), Red Bluff Formation, MGS locality 40, Dockery, 1980, pl. 79, fig. 3; Dockery, 1982, pl. 14, fig. 4.
0387. *Trigonopora grande* (Canu and Bassler, 1920), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 80, fig. 1.
0388. *Trigonopora grande* (Canu and Bassler, 1920), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 80, fig. 3.
0389. *Lepidocyclina (Lepidocyclina) mantelli* (Morton, 1833), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 80, fig. 2.
0390. *Lopha (Lopha) vicksburgensis* (Conrad, 1847), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 80, fig. 4.
0391. *Lopha (Lopha) vicksburgensis* (Conrad, 1847), Marianna Limestone, MGS locality 42, Dockery, 1980, pl. 80, fig. 5; Dockery, 1982, pl. 17, fig. 9.
0392. *Lopha (Lopha) vicksburgensis* (Conrad, 1847), Marianna Limestone, MGS locality 45, Dockery, 1980, pl. 80, fig. 9.
0393. *Clypeaster rogersi* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 80, fig. 6.
0394. *Clypeaster rogersi* (Morton, 1834), Marianna Limestone, MGS locality 43, Dockery, 1980, pl. 80, fig. 7.
0395. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 80, fig. 8.
0396. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 1.
0397. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 2.
0398. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 44, Dock-

- ery, 1980, pl. 81, fig. 3.
0399. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 4.
0400. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 5.
0401. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 6.
0402. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 7.
0403. *Pecten (Pecten) poulsoni* (Morton, 1834), Marianna Limestone, MGS locality 41, Dockery, 1980, pl. 81, fig. 8.
0404. *Schizaster (Paraster) americanus* (Clark, 1915), Glendon Limestone, MGS locality 42, Dockery, 1980, pl. 82, fig. 1.
0405. *Ranina (Lophoranina) georgiana* Rathburn, 1935, Glendon Limestone, MGS locality 45, Dockery, 1980, pl. 82, fig. 2.
0406. *Pecten (Pecten) poulsoni* Morton, 1834, Glendon Limestone, MGS locality 45, Dockery, 1980, pl. 82, fig. 3.
0407. *Glycymeris arctata* (Conrad, 1847), Glendon Limestone, MGS locality 42, Dockery, 1980, pl. 82, fig. 4.
0408. *Pecten (Pecten) byramensis* Gardner, 1945, Glendon Limestone, MGS locality 45, Dockery, 1980, pl. 82, fig. 5.
0409. *Pecten (Pecten) byramensis* Gardner, 1945, Glendon Limestone, MGS locality 45, Dockery, 1980, pl. 82, fig. 6.
0410. *Vernerocardia (Leuroactis) horatiana* Gardner, 1936, Bashi Formation, MGS locality 21, Dockery, 1980, pl. 9, fig. 1.
- 0410b. *Barbatia (Cucullaearca) ludoviciana* (Harris, 1919), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 62, fig. 2.
0411. *Spisula (Symmorphomactra) praetenuis* (Conrad, 1833), Moodys Branch Formation, MGS locality 16, Dockery, 1980, pl. 68, fig. 7.
0412. *Pachecoa (Pachecoa) declivis* (Conrad, 1833), Doby's Bluff Tongue, Kosciusko Formation, MGS locality 26b, Dockery, 1980, pl. 22, fig. 5.
0413. Open
0414. *Flabellum cuneiforme pachyphyllum* Gabb and Horn, 1895, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 25, fig. 1.
0415. *Flabellum cuneiforme pachyphyllum* Gabb and Horn, 1895, Cook Mountain Formation,

- MGS locality 65, Dockery, 1980, pl. 25, fig. 1.
0416. Open
0417. *Flabellum cuneiforme acutiforme* Vaughan, 1900, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 25, fig. 3.
0418. *Paracyathus alternatus* Vaughan, 1900, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 25, fig. 7.
0419. *Paracyathus alternatus* Vaughan, 1900, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 25, fig. 8.
0420. *Paracyathus alternatus* Vaughan, 1900, Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 25, fig. 11.
0421. *Parachyathus bellus* Vaughan, 1900, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 25, fig. 5.
0422. *Parachyathus bellus* Vaughan, 1900, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 25, fig. 6.
0423. *Parachyathus bellus* Vaughan, 1900, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 25, fig. 9.
0424. Open
0425. *Parachyathus bellus* Vaughan, 1900, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 25, fig. 12.
0426. Open
0427. *Discotrochus orbignianus* Milne-Edwards and Haime, 1848, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 26, fig. 1.
0428. *Discotrochus orbignianus* Milne-Edwards and Haime, 1848, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 26, fig. 2.
0429. *Discotrochus* sp., Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 26, fig. 3.
0430. Open
0431. Open
0432. *Dendrophyllia lisbonensis* Vaughan, 1900, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 26, fig. 9.
0433. *Dendrophyllia lisbonensis* Vaughan, 1900, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 26, fig. 6.
0434. *Balanophyllia* sp., Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 26, fig. 7.

0435. Open
0436. *Astrangia harrisi* Vaughan, 1900, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 26, fig. 10.
0437. *Astrangia expansa* Vaughan 1900, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 26, fig. 11.
0438. *Endopachys maclurii* (I. Lea, 1933), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 27, fig. 1.
0439. *Endopachys maclurii* (I. Lea, 1933), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 27, fig. 2.
0440. *Endopachys lonsdalei* Vaughan, 1900, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 27, fig. 5.
0441. *Endopachys* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 27, fig. 3.
0442. *Endopachys* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 27, fig. 4.
0443. Open
0444. *Puncturella (Altrix) altior* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 28, fig. 1.
0445. *Diodora tenebrosa antica* Palmer, 1947, Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 28, fig. 2.
0446. *Diodora tenebrosa antica* Palmer, 1947, Cook Mountain Formation, MGS locality 66, Dockery, 1980, pl. 28, fig. 3.
0447. *Diodora tenebrosa antica* Palmer, 1947, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 28, fig. 4.
0448. *Holoporella granulosa* Canu and Bassler, 1920, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 28, fig. 5.
0449. *Chiton* sp., Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 28, fig. 6.
0450. *Turritella carinata* Lea, 1833, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 1.
0451. *Turritella rina* Palmer, 1937, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 29, fig. 2.
0452. *Turritella rina* Palmer, 1937, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 29, fig. 3.
0453. *Turritella rina* Palmer, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 5.

0454. *Turritella rina* Palmer, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 7.
0455. *Turritella nasuta* Gabb, 1860, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 4.
0456. *Turritella nasuta* Gabb, 1860, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 6.
0457. *Mesalia claibornensis* Harris, 1895, Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 29, fig. 8.
0458. *Cerithiella nassula* (Conrad, 1834), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 9.
0459. *Cerithiella nassula* (Conrad, 1834), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 12.
0460. *Cerithiella nassula* (Conrad, 1834), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 29, fig. 13.
0461. *Tenagodus vitis* (Conrad, 1833), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 29, fig. 10.
0462. *Triphora major* (Meyer, 1886), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 29, fig. 11.
0463. *Solariella stalagmium modesta* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 30, fig. 1.
0464. *Solariella tricostata* (Conrad, 1835), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 30, fig. 2.
0465. *Solariella tricostata* (Conrad, 1835), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 30, fig. 3.
0466. *Architectonica scrobiculata* (Conrad, 1833), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 30, fig. 4.
0467. *Architectonica scrobiculata hicoria* Palmer, 1937, Cook Mountain Formation, MGS locality 66, Dockery, 1980, pl. 30, fig. 5.
0468. *Architectonica (Architectonica) amoena* (Conrad, 1833), Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 31, fig. 1.
0469. *Architectonica (Granosolarium) ornate* (I. Lea, 1833), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 31, fig. 2.
0470. *Architectonica (Granosolarium) sp.*, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 31, fig. 3.
0471. *Architectonica (Granosolarium) meekana splendida* Palmer, 1944, Cook Mountain For-

- mation, MGS locality 68, Dockery, 1980, pl. 31, fig. 4.
0472. *Melanella* sp., Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 32, fig. 1.
0473. *Melanella* sp., Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 32, fig. 2.
0474. *Melanella* sp., Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 32, fig. 3.
0475. *Melanella* sp., Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 32, fig. 4.
0476. *Niso umbilicata* (I. Lea, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 32, fig. 5.
0477. *Cirsotrema* sp., Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 32, fig. 6.
0478. *Cirsotrema (Coroniscula) newtonensis* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 32, fig. 7.
0479. *Cirsotrema (Coroniscula) linteum* (Conrad, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 32, fig. 8.
0480. *Cirsotrema (Coroniscula) nassulum* (Conrad, 1833), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 32, fig. 9.
0481. *Alaba* sp.?, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 32, fig. 10.
0482. *Calyptrophorus velatus nodovelatus* Palmer, 1937, Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 32, fig. 11.
0483. *Odostomia (Evalea) melanella alveata* (H. C. Lea, 1841), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 32, fig. 12.
0484. *Euspira newtonensis* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 33, fig. 1.
0485. *Neverita* sp., Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 33, fig. 2.
0486. *Tiburnus eboreus* (Conrad, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 33, fig. 3.
0487. *Sinum inconstans* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 66, Dockery, 1980, pl. 33, fig. 4.
0488. *Sinum inconstans* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 33, fig. 7.
0489. *Sinum bilix* (Conrad, 1833), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 33, fig. 5.

0490. *Sinum bilix* (Conrad, 1833), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 33, fig. 6.
0491. *Distorsio (Personella) septemdentata* Gabb, 1860, Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 34, fig. 1.
0492. *Distorsio (Personella) septemdentata* Gabb, 1860, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 34, fig. 4.
0493. *Phalium brevicostatum* (Conrad, 1934), Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 34, fig. 2.
0494. *Phalium brevicostatum* (Conrad, 1934), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 34, fig. 3.
0495. *Crepidula dumosa* (Conrad, 1834), Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 34, fig. 5.
0496. *Sulcocypraea vaughani* (Johnson, 1899), Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 34, fig. 6.
0497. *Mitrella (Columbellopsis) mississippiensis* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 34, fig. 7.
0498. *Typhis palmerae* Gertman, 1969, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 35, fig. 1.
0499. *Hexaplex (Hexaplex) vanuxemi* Conrad in Morton, 1834, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 35, fig. 2.
0500. *Hexaplex (Hexaplex) vanuxemi* Conrad in Morton, 1834, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 35, fig. 3.
0501. *Hexaplex (Hexaplex) engonatus* (Conrad, 1834), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 35, fig. 4.
0502. *Penion* sp.?, Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 35, fig. 5.
0503. *Ficopsis texana* (Harris, 1837), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 35, fig. 6.
0504. *Ficopsis texana* (Harris, 1837), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 35, fig. 9.
0505. *Murotriton mcglameridae* Palmer, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 35, fig. 7.
0506. *Murotriton mcglameridae* Palmer, 1937, Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 35, fig. 8.
0507. *Ficopsis penita* (Conrad, 1833), Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 36, fig. 1.

0508. *Siphonalia newtonensis* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 36, fig. 2.
0509. *Levifusus mortoniopsis carexus* (Harris, 1895), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 36, fig. 3.
0510. *Potamides* sp.?, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 36, fig. 4.
0511. *Coralliophila (Timothia) aldrichi* (Cossmann, 1903), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 36, fig. 5.
0512. *Coralliophila (Timothia) aldrichi* (Cossmann, 1903), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 36, fig. 6.
0513. *Levifusus* sp., Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 36, fig. 7.
0514. *Levifusus* sp., Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 36, fig. 8.
0515. *Dolicholatirus* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 36, fig. 9.
0516. *Falsifusus bastropensis* (Harris, 1895), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 36, fig. 10.
0517. *Pseudoliva vetusta carinata* Conrad in Gabb, 1860, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 37, fig. 1.
0518. *Pseudoliva vetusta carinata* Conrad in Gabb, 1860, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 37, fig. 2.
0519. *Pseudoliva vetusta carinata* Conrad in Gabb, 1860, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 37, fig. 3.
0520. *Mitrella* sp.?, Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 37, fig. 4.
0521. *Clavilithes kennedyanus* (Harris, 1895), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 37, fig. 5.
0522. *Buccitriton sagemum* (Conrad, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 37, fig. 6.
0523. *Bullia* sp., Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 37, fig. 7.
0524. *Mitrella (Bastropia) bastropensis* (Harris, 1895), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 37, fig. 8.
0525. *Siphonalia* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 37, fig. 9.
0526. *Bonellitia* sp.?, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 37, fig. 10.
0527. *Bonellitia* sp.?, Cook Mountain Formation, MGS locality 68, Dockery, 1980, pl. 37, fig.

- 11.
0528. *Latirus moorei* (Gabb, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 1.
0529. *Latirus moorei* (Gabb, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 2.
0530. *Lapparia mooreana* (Gabb, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 3.
0531. *Lapparia mooreana* (Gabb, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 4.
0532. *Ancilla staminea punctulifera* (Gabb, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 5.
0533. *Agaronia alabamensis* (Conrad, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 6.
0534. *Agaronia alabamensis* (Conrad, 1833), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 38, fig. 7.
0535. *Agaronia alabamensis* (Conrad, 1833), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 38, fig. 8.
0536. *Agaronia alabamensis* (Conrad, 1833), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 38, fig. 12.
0537. *Terebrifusus* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 9.
0538. *Terebrifusus* sp., Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 38, fig. 10.
0539. *Terebrifusus* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 38, fig. 11.
0540. *Athleta petrosus* (Conrad, 1833), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 39, fig. 1.
0541. *Athleta petrosus* (Conrad, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 39, fig. 4.
0542. *Caricella pyruloides* (Conrad, 1832), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 39, fig. 2.
0543. *Caricella stenzeli* Palmer, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 39, fig. 3.
0544. *Athleta* sp. B, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 39, fig. 5.
0545. *Lyrischapa harrisi* Aldrich, 1911, Cook Mountain Formation, MGS locality 63, Dockery,

- 1980, pl. 39, fig. 7.
0546. *Lyrischapa harrisi* Aldrich, 1911, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 39, fig. 8.
0547. *Lyrischapa harrisi* Aldrich, 1911, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 39, fig. 9.
0548. *Bullata semen* (I. Lea, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 1.
0549. *Bullata semen* (I. Lea, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 2.
0550. *Marginella* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 3.
0551. *Cyptospira (Euryentome) silabra* (Palmer, 1937), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 4.
0552. *Sveltella parva* (I. Lea, 1833), Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 40, fig. 5.
0553. *Trigonostoma* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 6.
0554. *Marginella (Dentimargo) constrictoides* Meyer and Aldrich, 1886, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 40, fig. 7.
0555. *Marginella (Dentimargo) constrictoides* Meyer and Aldrich, 1886, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 40, fig. 8.
0556. *Bonellitia* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 9.
0557. *Bonellitia garvani* Palmer, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 10.
0558. *Lirofusus thoracicus* (Conrad, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 40, fig. 11.
0559. *Coronia children novoppidi* (Harris, 1937), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 1.
0560. *Coronia children novoppidi* (Harris, 1937), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 2.
0561. *Coronia children novoppidi* (Harris, 1937), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 3.
0562. *Coronia children novoppidi* (Harris, 1937), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 4.
0563. *Coronia?* cf. *C.? caster* (Harris, 1937), Cook Mountain Formation, MGS locality 64,

- Dockery, 1980, pl. 41, fig. 5.
0564. *Coronia margaritosa* (Casey, 1904), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 6.
0565. *Coronia alternata* (Conrad, 1833), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 41, fig. 7.
0566. *Trypanotoma terebriformis curta* Harris, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 8.
0567. *Scobinella newtonensis* Aldrich, 1911, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 41, fig. 9.
0568. *Scobinella (Moniliopsis) hammettensis* Harris, 1937, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 41, fig. 10.
0569. *Raphitoma?*, Cook Mountain Formation, MGS locality 70, Dockery, 1980, pl. 41, fig. 11.
0570. *Infracoronia ludoviciana* (Vaughan, 1896), Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 41, fig. 12.
0571. *Levifusus* sp. ?, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 42, fig. 1.
0572. *Cochlespira bella* Conrad, 1865, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 42, fig. 2.
0573. *Cochlespira* sp., Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 42, fig. 3.
0574. *Eosurcula pulcherrima* (Heilprin, 1879), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 42, fig. 4.
0575. *Eopleurotoma gemmavia* Harris, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 42, fig. 5.
0576. *Eopleurotoma gemmavia* Harris, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 42, fig. 6.
0577. *Cordiera biconica newtonensis* Harris, 1937, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 42, fig. 7.
0578. *Cordiera biconica newtonensis* Harris, 1937, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 42, fig. 8.
0579. *Cordiera biconica newtonensis* Harris, 1937, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 42, fig. 9.
0580. *Cordiera biconica newtonensis* Harris, 1937, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 42, fig. 11.
0581. *Cordiera biconica curta* Harris, 1937, Cook Mountain Formation, MGS locality 65,

- Dockery, 1980, pl. 42, fig. 10.
0582. *Pseudotoma* sp.?, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 42, fig. 12.
0583. *Hemisurcula hicoricola* Harris, 1937, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 43, fig. 1.
0584. *Hemisurcula hicoricola* Harris, 1937, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 43, fig. 2.
0585. *Nucleopsis subvaricata* (Conrad, 1860), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 43, fig. 3.
0586. *Retusa (Cyllichnina) galba* (Conrad, 1833), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 43, fig. 4.
0587. *Acteon idoneus* Conrad, 1833, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 43, fig. 5.
0588. *Hastula houstonia* (Harris, 1895), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 43, fig. 6.
0589. *Volvaria (Volvariella) reticulate* Johnson, 1899, Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 43, fig. 7.
0590. *Conus (Lithoconus) smithvillensis* Harris, 1895, var., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 43, fig. 8.
0591. *Umbraculum* cf. *U. planulatum* (Conrad in Wailes, 1854), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 43, fig. 9.
0592. *Dentalium (Antalis) thalloides* Conrad, 1833,), Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 43, fig. 10.
0593. *Dentalium (Antalis) minutistriatum* Gabb, 1860, Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 43, fig. 11.
- 0593b. *Anadara vauhani* (Casey, 1903), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 44, fig. 2.
0594. *Nucula* sp., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 44, fig. 3.
0595. *Hilgardia multilineata* (Conrad, 1885), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 44, fig. 4.
0596. *Barbatia (Acar) aspera* (Conrad in Wailes, 1854), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 44, fig. 5.
0597. *Limopsis aviculoides* (Conrad, 1833) var., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 45, fig. 1.
0598. *Limopsis aviculoides* (Conrad, 1833) var., Cook Mountain Formation, MGS locality 65,

- Dockery, 1980, pl. 45, fig. 3.
0599. *Glycymeris (Glycymeris) lisbonensis* Harris, 1919, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 47, fig. 7.
0600. *Chlamys wahtubbeana* Dall, 1898, Cook Mountain Formation, MGS locality 61, Dockery, 1980, pl. 47, fig. 1.
0601. *Chlamys wahtubbeana* Dall, 1898, Cook Mountain Formation, MGS locality 27, Dockery, 1980, pl. 47, fig. 1.
0602. *Plicatula filamentosa concentrica* Dall, 1898, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 47, fig. 6.
0603. Open
0604. *Plicatula filamentosa concentrica* Dall, 1898, Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 47, fig. 8.
0605. *Chama (Chama) monroensis* Aldrich, 1903, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 48, fig. 4.
0606. *Chama (Chama) monroensis* Aldrich, 1903, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 48, fig. 5.
0607. *Chama harrisi* (Gardner, 1927), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 48, fig. 6.
0608. *Chama (Chama) monroensis* Aldrich, 1903, Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 48, fig. 8.
0609. *Glyptoactis (Claibornicardia) alticostata* Conrad, 1833) var., Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 49, fig. 1.
0610. *Venericardia (Rotundicardia) rotunda* Lea, 1833, Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 49, fig. 2.
0611. *Venericardia (Rotundicardia) rotunda* Lea, 1833, Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 49, fig. 3.
0612. *Glyptoactis (Claibornicardia) trapaquara* Harris, 1895 var., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 49, fig. 4.
0613. *Glyptoactis (Claibornicardia) trapaquara* Harris, 1895 var., Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 49, fig. 5.
0614. *Crassatella texalta* Harris, 1895, Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 50, fig. 1.
0615. *Lirodiscus (Lirodiscus) cf. L. (L.) smithvillensis* (Harris, 1895), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 50, fig. 2.
0616. *Lirodiscus (Lirodiscus) cf. L. (L.) smithvillensis* (Harris, 1895), Cook Mountain For-

- mation, MGS locality 69, Dockery, 1980, pl. 50, fig. 3.
0617. *Crassatella texalta* Harris, 1895, Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 50, fig. 4.
0618. *Crassatella texalta* Harris, 1895, Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 51, fig. 1.
0619. *Crassatella* cf. *C. negreetensis* (Harris, 1919), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 51, fig. 2.
0620. *Crassatella* cf. *C. negreetensis* (Harris, 1919), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 51, fig. 3.
0621. *Crassatella* cf. *C. negreetensis* (Harris, 1919), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 51, fig. 4.
0622. *Crassatella texalta* Harris, 1895, Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 51, fig. 5.
0623. *Bathytormus clarkensis ludovicianus* (Kent, 1960), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 52, fig. 1.
0624. *Bathytormus clarkensis ludovicianus* (Kent, 1960), Cook Mountain Formation, MGS locality 65, Dockery, 1980, pl. 52, fig. 2.
0625. *Callista (Costacallista)* cf. *C. (C.) mortoni* (Conrad, 1834), Cook Mountain Formation, MGS locality 69, Dockery, 1980, pl. 52, fig. 3.
0626. *Pitar (Calpitaria) texacola* (Harris, 1895), Cook Mountain Formation, MGS locality 26a, Dockery, 1980, pl. 52, fig. 4.
0627. *Caestocorbula fossata* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 53, fig. 1.
0628. *Caestocorbula fossata* (Meyer and Aldrich, 1886), Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 53, fig. 2.
0629. *Maretia argute* (Clarke, 1915), Cook Mountain Formation, MGS locality 62, Dockery, 1980, pl. 53, fig. 6.
0630. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 70, Dockery, 1980, pl. 54, fig. 1.
0631. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 54, fig. 3.
0632. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 54, fig. 4.
0633. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 64, Dockery, 1980, pl. 54, fig. 5.

0634. *Eusalpellum eocenense* (Meyer, 1885), Cook Mountain Formation, MGS locality 63, Dockery, 1980, pl. 54, fig. 7.
0635. *Cochlespira bella polita* Harris, 1937, Moodys Branch Formation, MGS locality 1, Dockery and Robinson, 1981, pl. 1, fig. 1.
0636. *Cochlespira bella polita* Harris, 1937, Moodys Branch Formation, MGS locality 1, Dockery and Robinson, 1981, pl. 1, fig. 3.
0637. *Simnia* sp., Moodys Branch Formation, MGS locality 1, Dockery and Robinson, 1981, pl. 1, fig. 4.
0638. *Architectonica (Architectonica) meliconae* Robinson and Dockery, 1981, Mint Spring Formation, MGS locality 99, Dockery and Robinson, 1981, pl. 1, fig. 5; MacNeil and Dockery, 1984, pl. 72, fig. 1-3.
0639. *Nucula vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 2.
0640. *Nucula vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 3.
0641. *Nucula vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 38b, Dockery, 1982, pl. 1, fig. 4.
0642. *Nucula vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 5.
0643. *Nucula tallahalaensis* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 6.
0644. *Nucula tallahalaensis* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 8.
0645. *Brevinucula pseudopunctata* n. sp., Red Bluff Formation, MGS locality 40, Dockery, 1982, pl. 1, fig. 9.
0646. *Brevinucula pseudopunctata* n. sp., Red Bluff Formation, MGS locality 40, Dockery, 1982, pl. 1, fig. 11.
0647. *Brevinucula pseudopunctata* n. sp., Red Bluff Formation, MGS locality 40, Dockery, 1982, pl. 1, fig. 12.
0648. *Nuculana akidota* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 13.
0649. *Nuculana akidota* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 14.
0650. *Nuculana akidota* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 1, fig. 15.

0651. *Yoldia serica* Conrad, 1848, Byram Formation, MGS locality 106, Dockery, 1982, pl. 2, fig. 4.
0652. *Yoldia serica* Conrad, 1848, Byram Formation, MGS locality 106, Dockery, 1982, pl. 2, fig. 7.
0653. *Yoldia serica* Conrad, 1848, Byram Formation, MGS locality 99, Dockery, 1982, pl. 2, fig. 8.
0654. *Yoldia serica* Conrad, 1848, Byram Formation, MGS locality 99, Dockery, 1982, pl. 2, fig. 9.
0655. *Yoldia clydoniona* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 2, fig. 10.
0656. *Yoldia serica* Conrad, 1848, Byram Formation, MGS locality 99, Dockery, 1982, pl. 2, fig. 11.
0657. *Yoldia clydoniona* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 2, fig. 13.
0658. *Yoldia clydoniona* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 2, fig. 14.
0659. *Yoldia clydoniona* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 2, fig. 15.
0660. *Barbatia mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 3, fig. 5.
0661. *Barbatia mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 3, fig. 6.
0662. *Barbatia (Cucullaearca) lima* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 4, fig. 2.
0663. *Barbatia paradiagona* n. sp., Red Bluff Formation, MGS locality 40, Dockery, 1982, pl. 4, fig. 3.
0664. *Barbatia paradiagona* n. sp., Red Bluff Formation, MGS locality 40, Dockery, 1982, pl. 4, fig. 4.
0665. *Scapharca (Scapharca) chordicosta* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 4, fig. 5.
0666. *Scapharca (Scapharca) invidiosa* (Casey, 1903), Red Bluff Formation, MGS locality 35b, Dockery, 1982, pl. 4, fig. 6.
0667. *Scapharca (Scapharca) invidiosa* (Casey, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 4, fig. 7.
0668. *Scapharca (Scapharca) chordicosta* n. sp., Mint Spring Formation, MGS locality 99,

- Dockery, 1982, pl. 4, fig. 8.
0669. *Scapharca (Scapharca) invidiosa* (Casey, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 4, fig. 10.
0670. *Scapharca (Scapharca) invidiosa* (Casey, 1903), Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 5, fig. 1.
0671. *Scapharca (Scapharca) invidiosa* (Casey, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 5, fig. 2.
0672. *Scapharca (Scapharca) delicatula* (Casey, 1903), Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 5, fig. 3.
0673. *Scapharca (Scapharca) delicatula* (Casey, 1903), Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 5, fig. 4.
0674. *Scapharca (Scapharca) delicatula* (Casey, 1903), Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 5, fig. 5.
0675. *Scapharca (Scapharca) delicatula* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 5, fig. 6.
- 0675b. *Scapharca (Scapharca) delicatula* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 5, fig. 7.
0677. *Scapharca (Scapharca) lesueuri* Dall, 1898, Byram Formation, MGS locality 112c, Dockery, 1982, pl. 5, fig. 12.
0678. *Scapharca (Scapharca) lesueuri* Dall, 1898, Byram Formation, MGS locality 112c, Dockery, 1982, pl. 5, fig. 13.
0679. *Scapharca (Scapharca) lesueuri* Dall, 1898, Byram Formation, MGS locality 112c, Dockery, 1982, pl. 5, fig. 14.
0680. *Trinacris menthifontis* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 6, fig. 2.
0681. *Trinacris menthifontis* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 6, fig. 3.
0682. *Trinacris menthifontis* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 6, fig. 4.
0683. *Pteria argentia* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 9, fig. 2.
0684. *Glycymeris mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 6, fig. 6.
0685. *Glycymeris mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 6, fig. 9.

0686. *Glycymeris arctatus* (Conrad, 1848), Byram Formation, MGS locality 115, Dockery, 1982, pl. 7, fig. 1.
0687. *Glycymeris intercostata* (Gabb, 1860), Mint Spring Formation, MGS locality 75b, Dockery, 1982, pl. 7, fig. 3.
0688. *Glycymeris arctatus* (Conrad, 1848), Byram Formation, MGS locality 115, Dockery, 1982, pl. 7, fig. 4.
0689. *Glycymeris intercostata* (Gabb, 1860), Mint Spring Formation, MGS locality 75b, Dockery, 1982, pl. 7, fig. 5.
0690. *Glycymeris intercostata* (Gabb, 1860), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 7, fig. 6.
0691. *Glycymeris intercostata* (Gabb, 1860), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 7, fig. 7.
0692. *Glycymeris arctatus* (Conrad, 1848), Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 7, fig. 8.
0692. *Glycymeris arctatus* (Conrad, 1848), Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 7, fig. 8.
0693. *Septifer* (*Septifer*) *probolus* n. sp., Red Bluff Formation, MGS locality 40, Dockery, 1982, pl. 7, fig. 9.
0694. *Glycymeris arctatus* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 7, fig. 11.
0695. *Crenella fenestra* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 8, fig. 2.
0696. *Crenella fenestra* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 8, fig. 3.
0697. *Crenella fenestra* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 8, fig. 4.
0698. *Crenella fenestra* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 8, fig. 5.
0699. *Crenella fenestra* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 8, fig. 6.
0700. *Pteria argentia* (Conrad, 1848), Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 9, fig. 4.
0701. *Pteria argentia* (Conrad, 1848), Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 9, fig. 5.
0702. *Eburneopecten* (*Eburneopecten*) *subminutus* (Aldrich, 1903), Red Bluff Formation, MGS

- locality 34b, Dockery, 1982, pl. 9, fig. 6.
0703. *Atrina argentea* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 9, fig. 9.
0704. *Eburneopecten (Eburneopecten) subminutus* (Aldrich, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 9, fig. 10.
0705. *Atrina argentea* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 9, fig. 11.
0706. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 10, fig. 1.
0707. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 10, fig. 3.
0708. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 10, fig. 4.
0709. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 10, fig. 5.
0710. *Chlamys (Aequipecten) cocoana* Dall, 1898, Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 10, fig. 6.
0711. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 10, fig. 7.
0712. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 10, fig. 8.
0713. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 10, fig. 9.
- 0713b. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Marianna Limestone, MGS locality 91, Dockery, 1982, pl. 11, fig. 2.
0714. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Marianna Limestone, MGS locality 91, Dockery, 1982, pl. 11, fig. 3.
0715. *Chlamys (Lyropecten) duncanensis* (Mansfield, 1934), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 11, fig. 4.
0716. *Pecten (Pecten) byramensis* Gardner, 1945, Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 11, fig. 6.
0717. *Pecten (Pecten) byramensis* Gardner, 1945, Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 11, fig. 7.
0718. *Chlamys (Lyropecten) duncanensis* (Mansfield, 1934), Glendon Limestone, MGS locality 92, Dockery, 1982, pl. 11, fig. 8.

0719. *Chlamys (Lyropecten) duncanensis* (Mansfield, 1934), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 11, fig. 9.
0720. *Chlamys (Lyropecten) duncanensis* (Mansfield, 1934), Glendon Limestone, MGS locality 92, Dockery, 1982, pl. 11, fig. 10.
0721. *Chlamys (Lyropecten) duncanensis* (Mansfield, 1934), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 11, fig. 12.
0722. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 12, fig. 1.
0723. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 12, fig. 2.
0724. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 12, fig. 3.
0725. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 12, fig. 4.
0726. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Marianna Limestone, MGS locality 75c, Dockery, 1982, pl. 12, fig. 5.
0727. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 12, fig. 6.
0728. *Chlamys (Anatipecten) anatipes* (Morton, 1833), Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 12, fig. 7.
0729. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 12, fig. 8.
0730. *Pecten (Pecten) poulsoni* Morton, 1834, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 12, fig. 10.
0731. *Pecten (Pecten) poulsoni* Morton, 1834, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 12, fig. 11.
0732. *Pecten (Pecten) poulsoni* Morton, 1834, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 12, fig. 12.
0733. *Pecten (Pecten) byramensis* Gardner, 1945, Byram Formation, MGS locality 93, Dockery, 1982, pl. 13, fig. 3.
0734. *Pecten (Pecten) byramensis* Gardner, 1945, Byram Formation, MGS locality 93, Dockery, 1982, pl. 13, fig. 4.
0735. *Plicatula variplicata* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 13, fig. 5.
0736. *Pecten (Pecten) byramensis* Gardner, 1945, Byram Formation, MGS locality 93, Dock-

- ery, 1982, pl. 13, fig. 6.
0737. *Pecten (Pecten) byramensis* Gardner, 1945, Byram Formation, MGS locality 93, Dockery, 1982, pl. 13, fig. 7.
0738. *Anomia?* Sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 19, fig. 12.
0739. *Plicatula variplicata* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 13, fig. 9.
0740. *Plicatula variplicata* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 13, fig. 10.
0741. Open
0742. *Spondylus (Spondylus) dumosus* (Morton, 1834), MGS locality 38b, Dockery, 1982, pl. 14, fig. 9.
0743. *Spondylus (Spondylus)* sp., Marianna Limestone, MGS locality 98, Dockery, 1982, pl. 14, fig. 10.
0744. *Spondylus (Spondylus) filiaris* Dall, 1916, Mint Spring Formation, MGS locality 75b, Dockery, 1982, pl. 15, fig. 2.
0745. *Spondylus (Spondylus) granulocostatus* n. sp., Red Bluff Formation, St. Stephens quarry, Washington County, Alabama, Dockery, 1982, pl. 15, fig. 5.
0746. *Spondylus (Spondylus) filiaris* Dall, 1916, Byram Formation, MGS locality 93, Dockery, 1982, pl. 15, fig. 6.
0747. *Spondylus (Spondylus) filiaris* Dall, 1916, Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 15, fig. 7.
0748. *Dimya rufaripa* H. E. Vokes, 1979, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 16, fig. 1.
0749. *Dimya rufaripa* H. E. Vokes, 1979, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 16, fig. 2.
0750. *Dimya rufaripa* H. E. Vokes, 1979, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 16, fig. 3.
0751. *Dimya rufaripa* H. E. Vokes, 1979, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 16, fig. 5.
0752. *Anomia microstriata* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 16, fig. 6.
0753. *Ostrea* sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 16, fig. 9.
0754. *Ostrea* sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 16, fig. 7.
0755. *Limaria (Limaria) staminea* (Conrad, 1848), Mint Spring Formation, MGS locality 100, pl. 17, fig. 1.

0756. *Limaria (Limaria) staminea* (Conrad, 1848), Byram Formation, MGS locality 94, Dockery, 1982, pl. 17, fig. 5.
0757. *Limaria* sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 17, fig. 6.
0758. *Lopha (Lopha) vicksburgensis* (Conrad, 1848), Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 17, fig. 8.
0759. *Lopha (Lopha) vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 17, fig. 10.
0760. *Lopha (Lopha) vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 17, fig. 11.
0761. *Myrtea (Myrtea) scopularis* (Casey, 1903), Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 18, fig. 2.
0762. *Myrtea (Myrtea) scopularis* (Casey, 1903), Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 18, fig. 3.
0763. *Myrtea (Myrtea) scopularis* (Casey, 1903), Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 18, fig. 4.
0764. *Myrtea (Myrtea) scopularis* (Casey, 1903), Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 18, fig. 5.
0765. *Myrtea (Myrtea) vicksburgensis* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 18, fig. 6.
0766. *Myrtea (Myrtea) vicksburgensis* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 18, fig. 7.
0767. *Myrtea (Myrtea) vicksburgensis* (Casey, 1903), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 18, fig. 8.
0768. *Myrtea (Myrtea) vicksburgensis* (Casey, 1903), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 18, fig. 9.
0769. *Myrtea (Myrtea) vicksburgensis* (Casey, 1903), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 18, fig. 10.
0770. *Myrtea (Myrtea) vicksburgensis* (Casey, 1903), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 18, fig. 11.
0771. *Lucina (Lucina) fimbripallium* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 19, fig. 1
0772. *Lucina (Lucina) fimbripallium* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 19, fig. 3.
0773. *Lucina (Lucinisca) varisculpta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 19, fig. 5.

0774. *Lucina (Lucinisca) varisculpta* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 19, fig. 6.
0775. *Lucina (Lucinisca) varisculpta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 19, fig. 7.
0776. *Lucina (Lucinisca) varisculpta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 19, fig. 8.
0778. *Lucina (Lucinisca) varisculpta* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 19, fig. 10.
0779. *Lucina (Lucinisca) varisculpta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 19, fig. 11.
0780. *Lucina (Lucinisca) varisculpta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 19, fig. 12.
0781. *Lucina (Parvilucina) posteocurta* n. sp., Byram Formation, MGS locality 106, Dockery, pl. 20, fig. 1.
0782. *Lucina (Parvilucina) posteocurta* n. sp., Byram Formation, MGS locality 106, Dockery, pl. 20, fig. 3.
0783. *Lucina (Parvilucina) posteocurta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, pl. 20, fig. 4.
0784. *Lucina (Parvilucina) posteocurta* n. sp., Byram Formation, MGS locality 106, Dockery, pl. 20, fig. 5.
0785. *Lucina (Parvilucina) posteocurta* n. sp., Byram Formation, MGS locality 106, Dockery, pl. 20, fig. 6.
0786. *Lucina (Parvilucina) posteocurta* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 20, fig. 1.
0787. *Tellidorella interlacinia* n. sp., Mint Spring Formation, MGS locality 90, Dockery, 1982, pl. 20, fig. 9.
0788. *Lucina (Cavillinga) imbricolamella* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 20, fig. 12.
0789. *Lucina (Callucina) choctavensis* Meyer, 1886, Mint Spring Formation, MGS locality 100, Dockery, pl. 21, fig. 2.
0790. *Lucina (Callucina) choctavensis* Meyer, 1886, Mint Spring Formation, MGS locality 99, Dockery, pl. 21, fig. 3.
0791. *Lucina (Callucina) choctavensis* Meyer, 1886, Mint Spring Formation, MGS locality 99, Dockery, pl. 21, fig. 4.
0792. *Lucina (Callucina) choctavensis* Meyer, 1886, Mint Spring Formation, MGS locality 100,

- Dockery, pl. 21, fig. 5.
0793. *Anadontia (Anadontia) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, pl. 21, fig. 7.
0794. *Anadontia (Anadontia) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, pl. 21, fig. 10.
0795. *Anadontia (Anadontia) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, pl. 21, fig. 11.
0796. *Anadontia (Anadontia) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, pl. 21, fig. 12.
0797. *Divaricella (Divalinga) subrigaultiana* (Meyer, 1886), Mint Spring Formation, MGS locality 99, Dockery, pl. 22, fig. 2.
0798. *Divaricella (Divalinga) subrigaultiana* (Meyer, 1886), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 22, fig. 3.
0799. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 22, fig. 4.
0800. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 22, fig. 5.
0801. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 22, fig. 6.
0802. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 22, fig. 7.
0803. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Byram Formation, MGS locality 108, Dockery, 1982, pl. 22, fig. 8.
0804. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 22, fig. 9.
0805. Open
0806. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 22, fig. 11.
0807. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 22, fig. 12.
0808. *Diplodonta (Diplodonta) eburnea* (Conrad, 1848), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 22, fig. 13.
0809. *Diplodonta (Diplodonta) elatia* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 23, fig. 1.
0810. *Diplodonta (Diplodonta) elatia* n. sp., Mint Spring Formation, MGS locality 108, Dock-

- ery, 1982, pl. 23, fig. 2.
0811. Open
0812. *Timothyus turgida* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 23, fig. 4
0813. *Chama (Psilopus) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 23, fig. 7.
0814. *Chama (Psilopus) mississippiensis* Conrad, 1848, Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 23, fig. 9.
0815. *Chama (Psilopus) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 23, fig. 10.
0816. *Chama (Psilopus) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 23, fig. 11.
0817. *Chama (Psilopus) mississippiensis* Conrad, 1848, Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 23, fig. 12.
0818. *Chama (Chama) pappiladerma* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 23, fig. 14.
0819. *Chama (Chama) pappiladerma* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 24, fig. 2.
0820. *Chama (Chama) pappiladerma* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 24, fig. 3.
0821. *Sportella oblonga* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 24, fig. 6.
0822. *Sportella oblonga* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 24, fig. 7.
0823. *Sportella oblonga* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 24, fig. 8.
0824. *Sportella oblonga* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 24, fig. 9.
0825. *Sportella oblonga* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 24, fig. 10.
0826. *Carditella aldrichi* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 24, fig. 13.
0827. *Carditella aldrichi* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 25, fig. 1.
0828. *Carditella aldrichi* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery,

- 1982, pl. 25, fig. 2.
0829. *Carditella aldrichi* (Casey, 1903), Byram Formation, MGS locality 93, Dockery, 1982, pl. 25, fig. 3.
0830. *Carditella aldrichi* (Casey, 1903), Mint Sprint Formation, MGS locality 108, Dockery, 1982, pl. 25, fig. 4.
0831. *Carditella aldrichi* (Casey, 1903), Mint Sprint Formation, MGS locality 108, Dockery, 1982, pl. 25, fig. 5.
0832. *Venericardia (Rotundicardia) carsonensis* Dall, 1903, Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 25, fig. 6.
0833. *Carditella aldrichi* (Casey, 1903), Mint Sprint Formation, MGS locality 108, Dockery, 1982, pl. 25, fig. 7.
0834. *Venericardia (Rotundicardia) carsonensis* Dall, 1903, Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 25, fig. 8.
0835. *Astarte triangulate* Meyer, 1886, Byram Formation, MGS locality 106, Dockery, 1982, pl. 26, fig. 1.
0836. *Astarte triangulate* Meyer, 1886, Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 26, fig. 2.
0837. *Astarte triangulate* Meyer, 1886, Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 26, fig. 3.
0838. *Astarte triangulate* Meyer, 1886, Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 26, fig. 4.
0839. Open
0840. *Astarte menthifontis* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 26, fig. 9.
0841. *Astarte menthifontis* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 26, fig. 10.
0842. *Astarte planilamella* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 26, fig. 12.
0843. *Astarte planilamella* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 26, fig. 13.
0844. *Crassatella (Crassatella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 109, Dockery, 1982, pl. 28, fig. 1.
0845. *Crassatella (Crassatella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 109, Dockery, 1982, pl. 28, fig. 2.
0846. *Crassatella (Crassatella) mississippiensis* Conrad, 1848, Byram Formation, MGS locali-

- ty 93, Dockery, 1982, pl. 28, fig. 3.
0847. *Crassatella (Crassatella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 109, Dockery, 1982, pl. 28, fig. 5.
0848. *Crassatella (Crassatella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 109, Dockery, 1982, pl. 28, fig. 6.
0849. *Crassatella (Crassatella) mississippiensis megacostata* Conrad, 1848, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 28, fig. 8.
- 0849b. *Crassatella (Crassatella) mississippiensis megacostata* Conrad, 1848, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 28, fig. 9.
0850. *Crassatella (Crassatella) lirasculpta* n. sp., Mint Spring Fm., MGS locality 74b, Dockery, 1982, pl. 29, fig. 2.
0851. *Crassatella (Crassatella) lirasculpta* n. sp., Mint Spring Fm., MGS locality 74b, Dockery, 1982, pl. 29, fig. 4.
0852. *Crassatella (Crassatella) lirasculpta* n. sp., Mint Spring Fm., MGS locality 74b, Dockery, 1982, pl. 29, fig. 5.
0853. *Crassatella (Crassatella) lirasculpta* n. sp., Mint Spring Fm., MGS locality 75b, Dockery, 1982, pl. 29, fig. 5.
0854. *Crassinella variabilis* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 30, fig. 1.
0855. *Crassinella variabilis* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 30, fig. 2.
0856. *Crassinella variabilis* n. sp., Byram Formation, MGS locality 94, Dockery, 1982, pl. 30, fig. 3.
0857. *Crassinella variabilis* n. sp., Byram Formation, MGS locality 94, Dockery, 1982, pl. 30, fig. 5.
0858. *Trachycardium eversum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 31, fig. 2.
0859. *Trachycardium eversum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 31, fig. 4.
0860. *Trachycardium eversum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 31, fig. 6.
0861. *Trachycardium planicostata* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 31, fig. 8.
0862. *Trachycardium planicostata* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 31, fig. 9.

0863. *Agnocardia glebosum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 32, fig. 3.
0864. *Agnocardia glebosum* (Conrad, 1848), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 32, fig. 4.
0865. *Agnocardia glebosum* (Conrad, 1848), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 32, fig. 5.
0866. *Laevicardium leptorimum* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 32, fig. 7.
0867. *Laevicardium leptorimum* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 32, fig. 8.
0868. *Trigoniocardia (Americardia) silvacollina* n. sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 32, fig. 10.
0869. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Byram Formation, MGS locality 109, Dockery, 1982, pl. 33, fig. 4.
0870. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Byram Formation, MGS locality 109, Dockery, 1982, pl. 33, fig. 5.
0871. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 33, fig. 6.
0872. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 33, fig. 7.
0873. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 33, fig. 8.
0874. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 33, fig. 9.
0875. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 33, fig. 10.
0876. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 33, fig. 11.
0877. *Nemocardium (Nemocardium) diversum* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 33, fig. 12.
0878. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 2.
0879. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 4.
0880. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS

- locality 38b, Dockery, 1982, pl. 34, fig. 5.
0881. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 6.
0882. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 7.
0883. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 8.
0884. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 9.
0885. *Dinocardium vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 34, fig. 11.
0886. *Dinocardium vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 34, fig. 12.
0887. *Dinocardium vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 34, fig. 13.
0888. *Dinocardium vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 34, fig. 14.
0889. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 2.
0890. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 3.
0891. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 4.
0892. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 5.
0893. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 6.
0894. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 7.
0895. *Spisula (Mactromeris) mississippiensis* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 35, fig. 9.
0896. *Spisula funerata* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 36, fig. 1.
0897. *Spisula funerata* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 36, fig. 2.

0898. *Spisula inaequilateralis* (Meyer, 1886), Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 36, fig. 4.
0899. *Spisula inaequilateralis* (Meyer, 1886), Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 36, fig. 5.
0900. *Spisula inaequilateralis* (Meyer, 1886), Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 36, fig. 6.
0901. *Donax funerata* Conrad, 1848, Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 36, fig. 9.
0902. *Donax funerata* Conrad, 1848, Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 36, fig. 10.
0903. *Donax funerata* Conrad, 1848, Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 36, fig. 11.
0904. *Donax funerata* Conrad, 1848, Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 36, fig. 12.
0905. *Ervilia exterolaevis* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 37, fig. 1.
0906. *Ervilia exterolaevis* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 37, fig. 2.
0907. *Ervilia exterolaevis* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 37, fig. 3.
0908. *Ervilia exterolaevis* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 37, fig. 4.
0909. *Ervilia exterolaevis* n. sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 37, fig. 6.
0910. *Ervilia exterolaevis* n. sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 37, fig. 5.
0911. *Ervilia lamelloexteria* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 37, fig. 7.
0912. *Ervilia lamelloexteria* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 37, fig. 8.
0913. Open
0914. *Ervilia lamelloexteria* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 37, fig. 10.
0915. *Ervilia lamelloexteria* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 37, fig. 11.

0916. *Tellina vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 4.
0917. Open
0918. *Tellina vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 6.
0919. *Tellina subprotecta* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 38, fig. 7.
0920. *Tellina vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 8.
0921. Open
0922. *Tellina vicksburgensis* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 10.
0923. *Tellina serica* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 11.
0924. *Tellina serica* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 16.
0925. *Tellina serica* Conrad, 1848, Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 17.
0926. *Tellina lintea* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 6.
0927. *Tellina lintea* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 38, fig. 7.
0928. *Tellina lintea* (Conrad, 1848), Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 38, fig. 8.
0929. *Gari (Gari) papyria* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 39, fig. 11.
0930. *Gari (Gari) papyria* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 39, fig. 14.
0931. *Semele staminea* (Conrad, 1848) Byram Formation, MGS locality 106, Dockery, 1982, pl. 40, fig. 3.
0932. *Semele staminea* (Conrad, 1848) Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 40, fig. 4.
0933. *Semele staminea* (Conrad, 1848) Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 40, fig. 5.
0934. *Semele staminea* (Conrad, 1848) Mint Spring Formation, MGS locality 100, Dockery,

- 1982, pl. 40, fig. 6.
0935. *Semele mississippiensis* (Conrad, 1848) Byram Formation, MGS locality 93, Dockery, 1982, pl. 40, fig. 11.
0936. *Semele mississippiensis* (Conrad, 1848) Byram Formation, MGS locality 93, Dockery, 1982, pl. 40, fig. 13.
0937. *Semele mississippiensis* (Conrad, 1848) Byram Formation, MGS locality 106, Dockery, 1982, pl. 41, fig. 1.
0938. *Semele mississippiensis* (Conrad, 1848) Byram Formation, MGS locality 93, Dockery, 1982, pl. 41, fig. 2.
0939. *Semele mississippiensis* (Conrad, 1848) Byram Formation, MGS locality 93, Dockery, 1982, pl. 41, fig. 3.
0940. *Abra pectorosa* (Conrad, 1848), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 41, fig. 5.
0941. *Abra pectorosa* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 41, fig. 7.
0942. *Semelina pilsbryi* (Casey, 1903), Byram Formation, MGS locality 109, Dockery, 1982, pl. 41, fig. 8.
0943. *Semelina pilsbryi* (Casey, 1903), Byram Formation, MGS locality 109, Dockery, 1982, pl. 41, fig. 9.
0944. *Semelina pilsbryi* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 41, fig. 10.
0945. *Semelina pilsbryi* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 41, fig. 11.
0946. *Semelina pilsbryi* (Casey, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 41, fig. 12.
0947. *Semelina pilsbryi* (Casey, 1903), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 41, fig. 14.
0948. *Solecurtus vicksburgensis* Aldrich, 1885, Byram Formation, MGS locality 93, Dockery, 1982, pl. 42, fig. 1.
0949. *Kelliela boettgeri* Meyer, 1886, Moodys Branch Formation, MGS locality 2, Dockery, 1982, pl. 42, fig. 4.
0950. *Kelliela rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 42, fig. 5.
0951. *Kelliela rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 42, fig. 6.

0952. *Kelliela boettgeri* Meyer, 1886, Moodys Branch Formation, MGS locality 2, Dockery, 1982, pl. 42, fig. 7.
0953. *Kelliela rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 42, fig. 8.
0954. *Coralliophaga (Coralliophage) corrugate* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 42, fig. 10.
0955. *Coralliophaga (Coralliophage) corrugate* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 42, fig. 11.
0956. *Ventricolaria ucuttana* (Dall, 1903), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 43, fig. 2.
0957. *Ventricolaria ucuttana* (Dall, 1903), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 43, fig. 3.
0958. *Ventricolaria ucuttana* (Dall, 1903), Byram Formation, MGS locality 93, Dockery, 1982, pl. 43, fig. 4.
0959. *Pitar (Lamelliconcha) imitabilis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 43, fig. 6.
0960. *Pitar (Lamelliconcha) imitabilis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 43, fig. 7.
0961. *Pitar (Lamelliconcha) protena* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 43, fig. 9.
0962. *Pitar (Lamelliconcha) protena* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 43, fig. 10.
0963. *Pitar (Lamelliconcha) protena* n. sp., Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 44, fig. 1.
0964. *Pitar (Lamelliconcha) protena* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 44, fig. 2.
0965. *Pitar (Lamelliconcha) protena* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 44, fig. 3.
0966. *Pitar (Lamelliconcha) megacostata* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 44, fig. 4.
0967. *Pitar (Lamelliconcha) megacostata* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 44, fig. 5.
0968. *Pitar (Lamelliconcha) calcanea* (Dall, 1903), Mint Sprint Formation, MGS locality 108, Dockery, 1982, pl. 44, fig. 8.
0969. *Pitar (Lamelliconcha) calcanea* (Dall, 1903), Mint Sprint Formation, MGS locality 100,

- Dockery, 1982, pl. 44, fig. 9.
0970. *Pitar (Lamelliconcha) calcanea* (Dall, 1903), Mint Sprint Formation, MGS locality 99, Dockery, 1982, pl. 44, fig. 10.
0971. *Pitar (Lamelliconcha) calcanea* (Dall, 1903), Mint Sprint Formation, MGS locality 108, Dockery, 1982, pl. 44, fig. 11.
0972. *Pitar (Lamelliconcha) perbrevis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 45, fig. 2.
0973. *Pitar (Lamelliconcha) perbrevis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 45, fig. 3.
0974. *Pitar (Lamelliconcha) astartiformis* (Conrad, 1848), Byram Formation, MGS locality 116, Dockery, 1982, pl. 45, fig. 7.
0975. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 45, fig. 8.
0976. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 45, fig. 9.
0977. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 45, fig. 10.
0978. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 45, fig. 11.
0979. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 45, fig. 13.
0980. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 45, fig. 14.
0981. *Pitar aldrichi* n. sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 46, fig. 1.
0982. *Pitar aldrichi* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 46, fig. 2.
0983. *Pitar aldrichi* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 46, fig. 3.
0984. *Pitar aldrichi* n. sp., Mint Spring Formation, MGS locality 90, Dockery, 1982, pl. 46, fig. 4.
0985. *Pitar (Hyphantosoma) semipunctata* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 46, fig. 9.
0986. *Pitar (Hyphantosoma) semipunctata* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 46, fig. 10.

0987. *Pitar (Hyphantosoma) semipunctata* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 46, fig. 11.
0988. *Pitar (Hyphantosoma) semipunctata* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 46, fig. 12.
0989. *Pitar (Hyphantosoma) semipunctata* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 46, fig. 13.
0990. *Callista (Callista) sobrina* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 47, fig. 5.
0991. *Callista (Callista) sobrina* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 47, fig. 6.
0992. *Callista (Callista) sobrina* (Conrad, 1848), Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 47, fig. 7.
0993. *Callista (Callista) goniophisthus* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 47, fig. 8.
0994. *Callista (Callista) goniophisthus* n. sp., Mint Spring Formation, MGS locality 89, Dockery, 1982, pl. 47, fig. 10.
0995. *Chamelea mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 48, fig. 1.
0996. *Chamelea mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 116, Dockery, 1982, pl. 48, fig. 2.
0997. *Chamelea mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 106, Dockery, 1982, pl. 48, fig. 3.
0998. *Chione (Chione) craspedonia* (Dall, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 48, fig. 6.
0999. *Chione (Chione) craspedonia* (Dall, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 48, fig. 7.
1000. *Chione (Chione) craspedonia* (Dall, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 48, fig. 8.
1001. *Chione (Chione) craspedonia* (Dall, 1903), Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 48, fig. 9.
1002. *Chione (Chione) perbrevisformis* n. sp., Byram Formation, MGS locality 106, Dockery, 1982, pl. 48, fig. 10.
1003. *Chione (Chione) bainbridgensis* Dall, 1916, Byram Formation, MGS locality 106, Dockery, 1982, pl. 49, fig. 1.
1004. *Chione (Chione) bainbridgensis* Dall, 1916, Byram Formation, MGS locality 93, Dock-

- ery, 1982, pl. 49, fig. 2.
1005. *Chione (Chione) bainbridgensis* Dall, 1916, Byram Formation, MGS locality 106, Dockery, 1982, pl. 49, fig. 3.
1006. *Chione (Chione) bainbridgensis* Dall, 1916, Byram Formation, MGS locality 93, Dockery, 1982, pl. 49, fig. 4.
1007. *Chione (Lirophora) victoria* Dall, 1903, Red Bluff Formation, MGS locality 35b, Dockery, 1982, pl. 49, fig. 6.
1008. *Chione (Lirophora) victoria* Dall, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 49, fig. 9.
1009. *Corbula (Caryocorbula) engonata* Conrad, 1848, Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 49, fig. 10.
1010. *Corbula (Caryocorbula) engonata* Conrad, 1848, Mint Spring Formation, MGS locality 108, Dockery, 1982, pl. 49, fig. 11.
1011. *Cobula (Vokesula) rufaripa* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 49, fig. 5.
1012. *Cobula (Vokesula) rufaripa* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 50, fig. 6.
1013. *Cobula (Vokesula) rufaripa* n. sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 50, fig. 7.
1014. *Cobula (Vokesula) rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 50, fig. 8.
1015. *Cobula (Vokesula) rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 50, fig. 9.
1016. *Cobula (Vokesula) rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 50, fig. 11.
1017. *Cobula (Vokesula) rufaripa* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 50, fig. 12.
1018. *Corbula (Varicorbula) laqueata* Casey, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 50, fig. 17.
1019. *Corbula (Varicorbula) laqueata* Casey, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 50, fig. 18.
1020. *Corbula (Varicorbula) laqueata* Casey, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 50, fig. 19.
1021. *Corbula (Varicorbula) laqueata* Casey, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 50, fig. 20.

1022. *Tiza alta* (Conrad, 1848), Mint Spring Formation, MGS locality 97, Dockery, 1982, pl. 51, fig. 5.
1023. *Tiza alta* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 51, fig. 6.
1024. *Tiza alta* (Conrad, 1848), Mint Spring Formation, MGS locality 101, Dockery, 1982, pl. 51, fig. 7.
1025. *Tiza* sp., Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 51, fig. 8.
1026. *Spheniopsis mississippiensis* (Meyer, 1887), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 51, fig. 11.
1027. *Spheniopsis mississippiensis* (Meyer, 1887), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 51, fig. 12.
1028. *Spheniopsis mississippiensis* (Meyer, 1887), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 51, fig. 13.
1029. *Spheniopsis mississippiensis* (Meyer, 1887), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 51, fig. 14.
1030. *Spheniopsis mississippiensis* (Meyer, 1887), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 51, fig. 15.
1031. *Teredo* sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 52, fig. 2.
1032. *Teredo* sp., Marianna Limestone, MGS locality 91, Dockery, 1982, pl. 52, fig. 3.
1033. *Teredo* sp., Marianna Limestone, MGS locality 91, Dockery, 1982, pl. 52, fig. 4.
1034. *Panopea (Panopea) oblongata* Conrad, 1848, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 52, fig. 6.
1035. *Jouannetia (Pholadopsis) triquetra* (Conrad, 1848), Byram Formation, MGS locality 93, Dockery, 1982, pl. 52, fig. 5, not 1034 as in book.
1036. *Jouannetia (Pholadopsis) triquetra* (Conrad, 1848), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 52, fig. 7.
1037. *Jouannetia (Pholadopsis) triquetra* (Conrad, 1848), Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 52, fig. 8, not 1031 as in book.
1038. *Jouannetia (Pholadopsis) triquetra* (Conrad, 1848), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 52, fig. 9.
1039. *Pholadomya* sp., Glendon Limestone, MGS locality 45, Dockery, 1982, pl. 53, fig. 1.
1040. *Periploma macneili* n. sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 53, fig. 2.
1041. *Plectodon intastriata* (Conrad, 1848) Mint Spring Formation, MGS locality 90, Dockery, 1982, pl. 53, fig. 6.

1042. *Plectodon intastriata* (Conrad, 1848) Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 53, fig. 7.
1043. *Plectodon intastriata* (Conrad, 1848) Mint Spring Formation, MGS locality 90, Dockery, 1982, pl. 53, fig. 8.
1044. *Cuspidaria (Trophidomya?)* sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 53, fig. 9.
1045. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 54, fig. 1.
1046. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 54, fig. 2.
1047. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 54, fig. 3.
1048. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Mint Spring Formation, MGS locality 99b, Dockery, 1982, pl. 54, fig. 4.
1049. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 54, fig. 5.
1050. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 54, fig. 6; pl. 55, fig. 1.
1051. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 54, fig. 7; pl. 55, fig. 2.
1052. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 55, fig. 1.
1053. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 56, fig. 1.
1054. *Verticordia (Verticordia) dalliana* Aldrich, 1903, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 56, fig. 2.
1055. *Haliris (Haliris) quadrangularis* (Aldrich, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 56, fig. 6.
1056. *Haliris (Haliris) quadrangularis* (Aldrich, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 56, fig. 7.
1057. *Haliris (Haliris) quadrangularis* (Aldrich, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 56, fig. 8.
1058. *Haliris (Haliris) quadrangularis* (Aldrich, 1903), Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 56, fig. 9.
1059. *Haliris (Haliris) quadrangularis* (Aldrich, 1903), Red Bluff Formation, MGS locality

- 34b, Dockery, 1982, pl. 56, fig. 10.
1060. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 10, fig. 2.
1061. *Chlamys (Lyropecten) menthifontis* Glawe, 1970, Marianna Limestone, MGS locality 91, Dockery, 1982, pl. 11, fig. 11.
1062. *Chlamys (Lyropecten) duncanensis* (Mansfield, 1934), Glendon Limestone, MGS locality 92, Dockery, 1982, pl. 5.
1063. *Nemocardium (Nemocardium) eocenense* (Meyer, 1887), Red Bluff Formation, MGS locality 38b, Dockery, 1982, pl. 34, fig. 3.
1064. *Donax funerata* Conrad, 1848, Mint Spring Formation, MGS locality 110, Dockery, 1982, pl. 36, fig. 8.
1065. *Semelina pilsbryi* (Casey, 1903), Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 41, fig. 13.
1066. *Chione (Chione) bainbridgensis* Dall, 1916, Byram Formation, MGS locality 106, Dockery, 1982, pl. 49, fig. 5.
1067. *Nucula tallahalaensis* n. sp., Red Bluff Formation, MGS locality 34b, Dockery, 1982, pl. 57, fig. 1.
1068. *Scapharca (Scapharca)* sp., Red Bluff Formation, MGS locality 37, Dockery, 1982, pl. 57, fig. 8.
1069. *Pitar aldrichi* n. sp., Mint Spring Formation, MGS locality 99a, Dockery, 1982, pl. 57, fig. 10.
1070. *Pitar aldrichi* n. sp., Mint Spring Formation, MGS locality 99a, Dockery, 1982, pl. 57, fig. 10.
1071. *Chlamys (Aequipecten) redwoodensis* n. sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 58, fig. 5.
1072. *Chlamys (Aequipecten) redwoodensis* n. sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 58, fig. 6.
1073. *Spondylus (Spondylus) filiaris* Dall, 1916, Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 58, fig. 7.
1074. *Spondylus (Spondylus) filiaris* Dall, 1916, Mint Spring Formation, MGS locality 74b, Dockery, 1982, pl. 58, fig. 8.
1075. *Anomia microstriata* n. sp., Mint Spring Formation, MGS locality 75b, Dockery, 1982, pl. 58, fig. 9.
1076. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, St. Stephens Quarry, Washington County, Alabama, Dockery, 1982, pl. 59, fig. 1.

1077. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, St. Stephens Quarry, Washington County, Alabama, Dockery, 1982, pl. 59, fig. 2.
1078. *Pecten (Pecten) perplanus* Morton, 1833, Forest Hill Formation, MGS 75a, Dockery, 1982, pl. 59, fig. 3.
1079. *Pecten (Pecten) perplanus* Morton, 1833, Forest Hill Formation, MGS 75a, Dockery, 1982, pl. 59, fig. 4.
1080. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS 35b, Dockery, 1982, pl. 59, fig. 5.
1081. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS 38b, Dockery, 1982, pl. 59, fig. 6.
1082. *Pecten (Pecten) perplanus* Morton, 1833, Red Bluff Formation, MGS 38b, Dockery, 1982, pl. 59, fig. 7.
1083. *Ostrea paroxis* Lesueur in Dockery (1982), Mint Spring Formation, MGS locality 99a, Dockery, 1982, pl. 59, fig. 10.
1084. *Ostrea paroxis* Lesueur in Dockery (1982), Mint Spring Formation, MGS locality 99a, Dockery, 1982, pl. 60, fig. 1.
1085. *Ostrea paroxis* Lesueur in Dockery (1982), Mint Spring Formation, MGS locality 75b, Dockery, 1982, pl. 60, fig. 2.
1086. *Ostrea paroxis* Lesueur in Dockery (1982), Mint Spring Formation, MGS locality 75b, Dockery, 1982, pl. 60, fig. 3.
1087. *Myrtea (Myrtea) taylorensis* Mansfield, 1940, Chickasawhay Formation, MGS locality 118a, Dockery, 1982, pl. 61, fig. 3.
1088. *Myrtea (Myrtea) taylorensis* Mansfield, 1940, Chickasawhay Formation, MGS locality 118a, Dockery, 1982, pl. 61, fig. 4.
1089. *Myrtea (Myrtea) taylorensis* Mansfield, 1940, Chickasawhay Formation, MGS locality 118a, Dockery, 1982, pl. 61, fig. 5.
1090. *Myrtea (Myrtea) taylorensis* Mansfield, 1940, Chickasawhay Formation, MGS locality 118a, Dockery, 1982, pl. 61, fig. 6.
1091. *Jouannetia (Pholadopsis) triquetra* (Conrad, 1848), Red Bluff Formation, MGS locality 39, Dockery, 1982, pl. 62, fig. 7.
1092. *Lucina* sp., Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 20, fig. 8.
1093. Open
1094. *Glycymeris suwannensis* Mansfield, 1937, Mint Spring Formation, MGS locality 99, Dockery, 1982, pl. 6, fig. 5.
1095. *Anomia microstriata* n. sp., Mint Spring Formation, MGS locality 100, Dockery, 1982,

pl. 16, fig. 8.

1096. *Lucina (Callucina) choctavensis* Meyer, 1886, Mint Spring Formation, MGS locality 100, Dockery, 1982, pl. 21, fig. 1.
1097. *Chama* sp., Forest Hill Formation, MGS locality 75a, Dockery, 1982, pl. 23, fig. 13.
1098. *Plicatula variplicata* n. sp., Byram Formation, MGS locality 93, Dockery, 1982, pl. 13, fig. 8.
1099. Open
1100. *Unitas pearlensis* (Meyer and Aldrich, 1886), Moodys Branch Formation, MGS locality 2, Robinson, 1983, pl. 1, fig. 2.
1101. *Solemya (Acharax) dolinorum* n. sp., Moodys Branch Formation, MGS locality 1, Robinson, 1983, pl. 1, fig. 4.
1102. *Solemya (Acharax) dolinorum* n. sp., Moodys Branch Formation, MGS locality 1, Robinson, 1983, pl. 1, fig. 5.
1103. *Calyptraea (Trochita)* sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 40, fig. 17.
1104. *Calyptraea (Trochita)* sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 40, fig. 18.
1105. *Solariella tallahalaensis* Dockery n. sp., Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 41, fig. 1-3.
1106. *Calliostoma* sp.?, Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 41, fig. 7.
1107. Unidentified mesogastropod protoconch, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 41, fig. 8-9.
1108. *Odostomia (Odostomia) vicksburgella* Dockery n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 41, fig. 10.
1109. *Odostomia (Odostomia) vicksburgella* Dockery n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 41, fig. 11.
1110. *Odostomia (Odostomia) vicksburgella* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 41, fig. 12.
1111. *Odostomia (Odostomia) vicksburgella* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 41, fig. 13.
1112. *Odostomia (Odostomia) vicksburgella* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 41, fig. 14.
1113. *Odostomia (Odostomia) vicksburgella* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 41, fig. 16.

1114. *Solariorbis* sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 42, fig. 1.
1115. *Vitrinella (Vitrinella) laevis* (Meyer, 1886), Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 42, fig. 2.
1116. *Vitrinella (Vitrinella) laevis* (Meyer, 1886), Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 42, fig. 3.
1117. *Vitrinella (Vitrinella) laevis* (Meyer, 1886), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 42, fig. 3.
1118. *Vitrinella (Vitrinella) laevis* (Meyer, 1886), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 42, fig. 4.
1119. *Cyclostremiscus menthafons* MacNeil n. sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 42, fig. 7.
1120. *Discopsis pilsbryi* MacNeil n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 42, fig. 8.
1121. *Tornus infraplicatus* (Johnson, 1899), Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 42, fig. 9.
1122. *Tornus infraplicatus* (Johnson, 1899), Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 42, fig. 10.
1123. “*Cyclostremiscus*” sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 42, fig. 11.
1124. *Teinostoma (Idioraphe) verrilli* Meyer, 1885, Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 42, fig. 12.
1125. *Teinostoma (Idioraphe) minuta* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 42, fig. 13.
1126. *Teinostoma (Idioraphe) minuta* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 42, fig. 14.
1127. *Caecum solitarium* Meyer, 1886, Glendon Limestone, MGS locality 112b, MacNeil and Dockery, 1984, pl. 42, fig. 15.
1128. *Caecum solitarium* Meyer, 1886, Glendon Limestone, MGS locality 112b, MacNeil and Dockery, 1984, pl. 42, fig. 16.
1129. *Architectonica (Architectonica) textilina caseyi* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 1.
1130. *Architectonica (Architectonica) textilina caseyi* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 2.
1131. *Architectonica (Architectonica) textilina caseyi* MacNeil n. subsp., Red Bluff Formation,

- MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 3.
1132. *Architectonica (Architectonica) textilina caseyi* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 4.
1133. *Mathilda regularis* (Meyer, 1886), Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 43, fig. 5.
1134. *Mathilda regularis* (Meyer, 1886), Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 43, fig. 5.
1135. *Serpulorbis* sp., Mint Spring Formation, MGS locality 74b, MacNeil and Dockery, 1984, pl. 43, fig. 7.
1136. *Semivertagus silvacollinis* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 43, fig. 8.
1137. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 43, fig. 10.
1138. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 11.
1139. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 12.
1140. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 13.
1141. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 14.
1142. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 43, fig. 15.
1143. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 43, fig. 16.
1144. *Bittium (Argyropeza?) otto*i MacNeil n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 43, fig. 17.
1145. *Cerithiella nassuloides* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 44, fig. 1.
1146. *Cerithiella nassuloides* MacNeil n. sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 44, fig. 6.
1147. *Cerithiella langdoni* (Aldrich, 1885) var., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 44, fig. 2.
1148. *Cerithiella langdoni* (Aldrich, 1885) var., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 44, fig. 3.

1149. *Cerithiella langdoni* (Aldrich, 1885), Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 44, fig. 4.
1150. *Cerithiella* sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 44, fig. 5.
1151. *Alabina menthafontis* MacNeil n. sp., Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 44, fig. 7.
1152. *Alabina menthafontis* MacNeil n. sp., Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 44, fig. 8.
1153. *Triphora (Triphora) meridionalis* (Meyer, 1886), Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 44, fig. 10.
1154. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 44, fig. 11.
1155. *Triphora (Triphora) bilineata* (Meyer, 1886), Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 45, fig. 1.
1156. *Triphora (Triphora) bilineata* (Meyer, 1886), Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 45, fig. 2.
1157. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 45, fig. 3.
1158. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 4.
1159. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 5.
1160. *Triphora (Triphora) bilineata* (Meyer, 1886), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 45, fig. 6.
1161. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 7.
1162. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 8.
1163. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 9.
1164. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 10.
1165. *Triphora (Triphora) bilineata* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 45, fig. 11.
1166. *Epitonium* sp.? Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl.

- 45, fig. 12.
1167. *Epitonium* sp.? Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 45, fig. 13.
1168. *Epitonium* sp.? Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 45, fig. 14.
1169. *Seila* sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 45, fig. 15.
1170. *Scalina rubricollis* MacNeil n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 45, fig. 16.
1171. *Scalina trigintanaria* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 45, fig. 17.
1172. *Pliciscala (Nodiscala?) caseyi* MacNeil n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 45, fig. 18.
1173. *Pliciscala (Nodiscala?) caseyi* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 45, fig. 19.
1174. *Pliciscala (Nodiscala?) caseyi* MacNeil n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 46, fig. 1.
1175. *Scalina trigintanaria* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 46, fig. 2.
1176. *Cerithioderma* sp.?, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 46, fig. 3.
1177. *Mellanella* sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 46, fig. 4.
1178. *Mellanella* sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 46, fig. 5.
1179. *Mellanella amnicreta* MacNeil n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 46, fig. 6.
1180. *Mellanella amnicreta* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 7.
1181. *Mellanella amnicreta* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 8.
1182. *Mellanella amnicreta* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 10.
1183. *Mellanella amnicreta* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 12.

1184. *Mellanella postnotata* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 9.
1185. *Mellanella postnotata* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 11.
1186. *Mellanella postnotata* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 46, fig. 13.
1187. *Aclis* sp. A, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 46, fig. 14.
1188. *Aclis matsoni* MacNeil n. sp., Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 46, fig. 15.
1189. *Aclis matsoni* MacNeil n. sp., Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 46, fig. 16.
1190. *Aclis matsoni* MacNeil var.?, Mint Spring Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 46, fig. 17.
1191. *Vitrinella (Vitrinella) laevis* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 1.
1192. *Vitrinella (Vitrinella) laevis* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 2.
1193. *Architectonica (Architectonica) textilina caseyi* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 3.
1194. *Architectonica (Architectonica) textilina caseyi* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 4.
1195. *Capulus planus* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 5-6.
1196. *Capulus planus* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 7-8.
1197. *Sablea minuta* Allen, 1970, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 47, fig. 13.
1198. *Sablea minuta* Allen, 1970, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 47, fig. 14.
1199. *Sinum (Sigaretotrema)* cf. *S. (S.) danvillense* Harris and Palmer, 1947, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 49, fig. 1.
1200. *Sinum (Sigaretotrema)* cf. *S. (S.) danvillense* Harris and Palmer, 1947, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 49, fig. 2.
1201. *Sinum (Sigaretotrema)* cf. *S. (S.) danvillense* Harris and Palmer, 1947, Red Bluff For-

- mation, MGS locality 38, MacNeil and Dockery, 1984, pl. 49, fig. 3.
1202. *Natica (Naticarius) acuticallosa* MacNeil n. sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 49, fig. 4.
1203. *Natica (Naticarius) acuticallosa* MacNeil n. sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 49, fig. 5.
1204. *Cassia flintensis* Mansfield, 1940?, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 49, fig. 6.
1205. *Galeodaria shubutensis* (Aldrich, 1885), Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 49, fig. 9-10.
1206. *Galeodaria tricarinata* (Conrad, 1848), Byram Formation, MGS locality 109, MacNeil and Dockery, 1984, pl. 49, fig. 11-12.
1207. *Galeodaria tricarinata* (Conrad, 1848), Byram Formation, MGS locality 109, MacNeil and Dockery, 1984, pl. 49, fig. 13 (collected by Mary Yonkers Dockery).
1208. *Sconsia prelintea* MacNeil n. sp., Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 50, fig. 1-2.
1209. *Sconsia lintea* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 50, fig. 3.
1210. *Sconsia lintea* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 50, fig. 4.
1211. *Phalium (Menthafontia) mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 109, MacNeil and Dockery, 1984, pl. 50, fig. 5-6.
1212. *Semicassis caelatura* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 50, fig. 7-8.
1213. *Distorsio (Distorsio) crassidens* (Conrad, 1848), Byram Formation, MGS locality 109, MacNeil and Dockery, 1984, pl. 51, fig. 1-2.
1214. *Distorsio (Distorsio) crassidens* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 51, fig. 5-6.
1215. *Chicoreus (Phyllonotus) mississippiensis* (Conrad, 1848)?, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 51, fig. 7.
1216. *Cymia (Tritonopsis) subalveata* (Conrad, 1848), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 51, fig. 8.
1217. *Cymia (Tritonopsis) subalveata* (Conrad, 1848), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 51, fig. 9.
1218. *Cymia (Tritonopsis) subalveata* (Conrad, 1848), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 51, fig. 10-11.

1219. *Metula (Metula) fastidiosa* Casey, 1903, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 51, fig. 12.
1220. *Metula (Metula) fastidiosa* Casey, 1903, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 2.
1221. *Tritiaria falsus* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 4-5.
1222. *Tritiaria falsus* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 6.
1223. *Tritiaria falsus* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 7.
1224. *Tritiaria falsus* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 8.
1225. *Tritiaria macilenta* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 9.
1226. *Tritiaria macilenta* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 52, fig. 10.
1227. *Pseudofulgur vicksburgensis* (Conrad, 1848), Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 52, fig. 13.
1228. *Latirus indistinctus* Aldrich, 1884, Red Bluff Formation, MGS locality 40, MacNeil and Dockery, 1984, pl. 53, fig. 1.
1229. *Latirus indistinctus* Aldrich, 1884, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 53, fig. 2.
1230. *Latirus indistinctus* Aldrich, 1884, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 53, fig. 3.
1231. *Latirus aldrichi* Dockery n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 53, fig. 5.
1232. *Latirus aldrichi* Dockery n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 53, fig. 6.
1233. *Latirus protractus* (Conrad, 1848), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 53, fig. 7.
1234. *Dolicholatirus exilis confertus* Dockery n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 53, fig. 8.
1235. *Dolicholatirus cervicrassus* Dockery n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 53, fig. 10.
1236. *Dolicholatirus perexilis* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil

- and Dockery, 1984, pl. 53, fig. 11.
1237. *Dolicholaturus perexilis* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 53, fig. 12.
1238. *Clavilithes longiformis* Dockery n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 53, fig. 13.
1239. *Clavilithes vicksburgensis* (Conrad, 1849), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 54, fig. 1-2.
1240. *Chelonibia melleni* Zullo, 1982, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 54, fig. 3-4.
1241. *Levifusus spiniger* (Conrad, 1848), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 54, fig. 5.
1242. *Levifusus spiniger* (Conrad, 1848), Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 54, fig. 6.
1243. *Levifusus spiniger* (Conrad, 1848), Byram Formation, MGS locality 109, MacNeil and Dockery, 1984, pl. 54, fig. 7.
1244. *Levifusus spiniger* (Conrad, 1848), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 54, fig. 8-9.
1245. *Levifusus spiniger* (Conrad, 1848), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 54, fig. 10-11.
1246. *Levifusus spiniger* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 54, fig. 12.
1247. *Levifusus spiniger* (Conrad, 1848), upper Yazoo Formation, MGS locality 15, MacNeil and Dockery, 1984, pl. 54, fig. 13.
1248. *Lyria (Enaeta) isabellae modesta* Dockery n. subsp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 55, fig. 8.
1249. *Lyria (Enaeta) isabellae modesta* Dockery n. subsp., Bryram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 55, fig. 9-10.
1250. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 55, fig. 11.
1251. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 55, fig. 12.
1252. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 56, fig. 2.
1253. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 56, fig. 3.

1254. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 56, fig. 4.
1255. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 56, fig. 5.
1256. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 56, fig. 6.
1257. *Conomitra crenulata modesta* Dockery n. subsp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 56, fig. 7.
1258. *Conomitra crenulata modesta* Dockery n. subsp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 56, fig. 8.
1259. *Conomitra vicksburgensis laevigata* Dockery n. subsp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 56, fig. 9.
1260. *Conomitra vicksburgensis laevigata* Dockery n. subsp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 56, fig. 10.
1261. *Conomitra vicksburgensis laevigata* Dockery n. subsp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 56, fig. 11.
1262. *Oliva (Strephonella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 57, fig. 1.
1263. *Oliva (Strephonella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 57, fig. 2.
1264. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 57, fig. 3.
1265. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 57, fig. 4.
1266. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 57, fig. 5.
1267. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 57, fig. 7.
1268. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 57, fig. 8.
1269. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 57, fig. 9.
1270. *Oliva (Strephonella) afluens* (Casey, 1903), Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 57, fig. 10.
1271. *Oliva dufresnei* Basterot, 1825, Upper Oligocene, Estoti district of Dax, Aquitaine Basin,

- France, MacNeil and Dockery, 1984, pl. 57, fig. 11.
1272. *Oliva dufresnei* Basterot, 1825, Upper Oligocene, Estoti district of Dax, Aquitaine Basin, France, MacNeil and Dockery, 1984, pl. 57, fig. 12.
1273. *Mitra (Fusimitra) conquisita* Conrad, 1848, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 57, fig. 14.
1274. *Mitra (Fusimitra) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 57, fig. 15.
1275. *Mitra (Fusimitra) conquisita* Conrad, 1848, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 1.
1276. *Vexillum (Costellaria) laevicostata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 2.
1277. *Vexillum (Costellaria) laevicostata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 3.
1278. *Vexillum (Costellaria) laevicostata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 4.
1279. *Vexillum (Costellaria) laevicostata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 5.
1280. *Vexillum (Costellaria) multicostata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 6.
1281. *Vexillum (Costellaria) cervilirata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 7.
1282. *Vexillum (Costellaria) cervilirata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 10.
1283. *Vexillum (Costellaria) cervilirata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 58, fig. 11.
1284. Open
1285. *Agatrix mississippiensis* (Conrad, 1848), Byram Formation, MGS locality 109, MacNeil and Dockery, 1984, MacNeil and Dockery, 1984, pl. 58, fig. 15.
1286. Open
1287. *Olssonella elongate* Dockery var.?, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 59, fig. 1.
1288. *Conus protractus* Meyer, 1885, Byram Formation, MGS locality 114, MacNeil and Dockery, 1984, pl. 59, fig. 2.
1289. *Conus alveatus spiralis* Dockery n. subsp., Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 59, fig. 4.

1290. *Conus alveatus* Conrad, 1865, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 59, fig. 5.
1291. *Conus alveatus* Conrad, 1865, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 59, fig. 6.
1292. *Conus alveatus* Conrad, 1865, Byram Formation, MGS locality 114, MacNeil and Dockery, 1984, pl. 59, fig. 7.
1293. *Conus alveatus* Conrad, 1865, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 59, fig. 8.
1294. *Terebra (Strioterebrum) tantula* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 59, fig. 9.
1295. *Terebra (Terebrellina) hiwanneensis* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 59, fig. 10.
1296. *Gemmula amica* (Casey, 1903), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 59, fig. 11.
1297. *Pleuroliria cochlearis* (Conrad, 1848), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 59, fig. 12.
1298. *Pleurofusua hiwanneensis* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 59, fig. 13.
1299. *Varicobela smithi* (Aldrich, 1885), Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 60 fig. 1-3.
1300. *Microdrillia vicksburgella* Casey, 1903, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 60, fig. 6.
1301. *Microdrillia vicksburgella* Casey, 1903, Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 60, fig. 7.
1302. *Microdrillia vicksburgella* Casey, 1903, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 60, fig. 8.
1303. *Microdrillia vicksburgella* Casey, 1903, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 60, fig. 9-10.
1304. *Microdrillia vicksburgella* Casey, 1903, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 60, fig. 11-12.
1305. *Microdrillia vicksburgella* Casey, 1903, Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 61, fig. 1.
1306. *Microdrillia vicksburgella* Casey, 1903, Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 61, fig. 2.
1307. *Microdrillia brevis allo* MacNeil n. subsp., Red Bluff Formaiton, MGS locality 34b,

- MacNeil and Dockery, 1984, pl. 61, fig. 3.
1308. *Microdrillia brevis allo* MacNeil n. subsp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 61, fig. 4.
1309. *Microdrillia brevis allo* MacNeil n. subsp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 61, fig. 5.
1310. *Phandella nepionica* Casey, 1903, Byram Formation, MGS locality 106, MacNeil and Dockery, pl. 61, fig. 6.
1311. *Phandella nepionica* Casey, 1903, Byram Formation, MGS locality 106, MacNeil and Dockery, pl. 61, fig. 7.
1312. *Phandella transema* MacNeil n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, pl. 61, fig. 7.
1313. *Phandella* sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 62, fig. 1.
1314. *Phandella* sp., Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 62, fig. 2.
1315. *Spiradaphne lowei refugium* MacNeil var., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 62, fig. 3.
1316. *Spiradaphne lowei refugium* MacNeil n. subsp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 62, fig. 4.
1317. *Spiradaphne lowei refugium* MacNeil n. subsp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 62, fig. 5.
1318. *Phandella transema* MacNeil n. sp., Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 62, fig. 6.
1319. *Phandella transema* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 62, fig. 7.
1320. *Odostomia (Odostomia) boettgeri* Meyer, 1887, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 62, fig. 8.
1321. *Odostomia (Odostomia) byramensis* MacNeil var.?, Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 62, fig. 9.
1322. *Odostomia (Odostomia) byramensis* MacNeil var.?, Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 62, fig. 10.
1323. *Odostomia (Odostomia) byramensis* MacNeil var.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 62, fig. 11.
1324. *Odostomia (Odostomia) byramensis* MacNeil var.?, Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 62, fig. 12.

1325. *Odostomia (Odostomia) byramensis* MacNeil var.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 62, fig. 13.
1326. *Odostomia (Odostomia) byramensis* MacNeil var.?, Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 62, fig. 13.
1327. *Odostomia (Odostomia)* aff. *O. (O.) angularis* Dall and Bartsch, 1904, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 62, fig. 15.
1328. *Odostomia (Odostomia)* aff. *O. (O.) angularis* Dall and Bartsch, 1904, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 62, fig. 16.
1329. *Odostomia (Odostomia) byramensis* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 63, fig. 1.
1330. *Odostomia (Odostomia)* sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 63, fig. 2.
1331. *Eulimella clearyensis* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 63, fig. 3-4.
1332. *Eulimella clearyensis* MacNeil n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 63, fig. 5.
1333. *Eulimella clearyensis* MacNeil n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 63, fig. 6.
1334. *Eulimella clearyensis* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 63, fig. 7.
1335. *Eulimella clearyensis* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 63, fig. 8.
1336. *Odostomia (Odostomia)* aff. *O. (O.) angularis* Dall and Bartsch, 1904, Byram Formation, MGS locality 106, MacNeil and Dockery, pl. 63, fig. 9.
1337. *Eulimella* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 63, fig. 10.
1338. *Eulimella* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 63, fig. 11.
1339. *Turbonilla mississippiensis* Meyer, 1886, Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 63, fig. 12.
1340. *Turbonilla leafensis* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 63, fig. 13.
1341. *Turbonilla leafensis* MacNeil n. sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 63, fig. 14.
1342. *Turbonilla leafensis* MacNeil n. sp., Byram Formation, MGS locality 106, MacNeil and

- Dockery, 1984, pl. 63, fig. 15.
1343. *Turbonilla leafensis* MacNeil n. sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 63, fig. 16.
1344. *Acteon (Acteon) meyeri* MacNeil n. sp., Byram Formation, MGS locality 93, MacNeil and Dockery, 1984, pl. 64, fig. 1.
1345. *Acteon (Acteon) meyeri* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 3.
1346. *Acteon (Acteon)* sp. B, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 64, fig. 2.
1347. *Acteon (Acteon) subaldrichi* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 4.
1348. *Acteon (Acteon) subaldrichi* MacNeil n. sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 5.
1349. *Crenilabium altispira* MacNeil n. sp., Red Bluff Formation, MGS locality 37, MacNeil and Dockery, 1984, pl. 64, fig. 6.
1350. *Tornatellaea* sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 7.
1351. *Tornatellaea* sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 8.
1352. *Tornatellaea* sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 9.
1353. *Tornatellaea* sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 10.
1354. *Tornatellaea* sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 11.
1355. *Tornatellaea* sp.?, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 64, fig. 12.
1356. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 13.
1357. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 64, fig. 14.
1358. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 15.
1359. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 16.

1360. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 64, fig. 17.
1361. *Ringicula (Ringiculella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 65, fig. 1.
1362. *Ringicula (Ringiculella) mississippiensis* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 65, fig. 2.
1363. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Red Bluff Formation, MGS locality 34b, MacNeil and Dockery, 1984, pl. 65, fig. 3.
1364. *Ringicula (Ringiculella) mississippiensis petila* MacNeil n. subsp., Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 65, fig. 4.
1365. *Ringicula (Ringiculella) crassata* MacNeil n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 65, fig. 5.
1366. *Acteocina crassiplica* (Conrad, 1848) ?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery 1984, p. 65, fig. 6.
1367. *Cylichna* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 7.
1368. *Cylichna* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 8.
1369. *Cylichna* sp., Red Bluff Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 65, fig. 9.
1370. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 10.
1371. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 11.
1372. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 12.
1373. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 14.
1374. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 15.
1375. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 16.
1376. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 17.
1377. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl.

- 65, fig. 18.
1378. *Limacina* cf. *L. inflata* (d'Orbigny, 1847), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 65, fig. 13.
1379. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 1.
1380. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 2.
1381. *Limacina* sp., Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 66, fig. 3.
1382. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 4.
1383. *Limacina* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 5.
1384. *Creseis hastate* (Meyer, 1886), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 66, fig. 6.
1385. *Creseis hastate* (Meyer, 1886), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 66, fig. 7.
1386. *Creseis hastate* (Meyer, 1886), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 66, fig. 8.
1387. *Creseis hastate* (Meyer, 1886), Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 66, fig. 9.
1388. *Creseis hastate* (Meyer, 1886), Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 66, fig. 10.
1389. *Creseis hastate* (Meyer, 1886), Stampian (Oligocene), Gaas, Aquitaine Basin, France, MacNeil and Dockery, 1984, pl. 66, fig. 11.
1390. *Creseis hastate* (Meyer, 1886), Stampian (Oligocene), Gaas, Aquitaine Basin, France, MacNeil and Dockery, 1984, pl. 66, fig. 12.
1391. *Creseis hastate* (Meyer, 1886), Stampian (Oligocene), Gaas, Aquitaine Basin, France, MacNeil and Dockery, 1984, pl. 66, fig. 13.
1392. *Creseis hastate* (Meyer, 1886), Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 15.
1393. *Creseis hastate* (Meyer, 1886), Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 66, fig. 16.
1394. *Creseis hastate* (Meyer, 1886), Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 66, fig. 17.

1395. *Creseis hastate* (Meyer, 1886), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 66, fig. 18.
1396. *Creseis simplex* (Meyer, 1886), Moodys Branch Formation, MGS locality 1, Dockery, 1977, pl. 18, fig. 6; MacNeil and Dockery, pl. 66, fig. 14.
1397. *Creseis* cf. *C. corpulenta* (Meyer, 1887), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 66, fig. 19.
1398. *Creseis* cf. *C. corpulenta* (Meyer, 1887), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 66, fig. 20.
1399. *Creseis* cf. *C. corpulenta* (Meyer, 1887), Byram Formation, MGS locality 112c, MacNeil and Dockery, 1984, pl. 66, fig. 21.
1400. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 22.
1401. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 23.
1402. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 24.
1403. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 66, fig. 25.
1404. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 1.
1405. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 2.
1406. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 3.
1407. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 4.
1408. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 5.
1409. *Bovicornu eocenense* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 6.
1410. *Dentalium zephyrinum* Casey, 1903, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 67, fig. 9.
1411. *Dentalium zephyrinum* Casey, 1903, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 67, fig. 15.
1412. *Dentalium zephyrinum* Casey, 1903, Red Bluff Formation, MGS locality 39, MacNeil

- and Dockery, 1984, pl. 67, fig. 16.
1413. *Dentalium polygonuum* Casey, 1903, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 67, fig. 10.
1414. *Dentalium polygonuum* Casey, 1903, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 67, fig. 11.
1415. *Dentalium polygonuum* Casey, 1903, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 67, fig. 12.
1416. *Dentalium polygonuum* Casey, 1903, Red Bluff Formation, MGS locality 39, MacNeil and Dockery, 1984, pl. 67, fig. 13.
1417. *Dentalium mississippiense* Conrad, 1848, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 1.
1418. *Dentalium mississippiense* Conrad, 1848, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 2.
1419. *Dentalium mississippiense* Conrad, 1848, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 3.
1420. *Dentalium mississippiense* Conrad, 1848, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 4, 7.
1421. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 5, 8.
1422. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 6, 9.
1423. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 10.
1424. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 11.
1425. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 114, MacNeil and Dockery, 1984, pl. 68, fig. 12.
1426. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 114, MacNeil and Dockery, 1984, pl. 68, fig. 13.
1427. *Dentalium strenuum* Casey, 1903, Byram Formation, MGS locality 115, MacNeil and Dockery, 1984, pl. 68, fig. 14.
1428. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 68, fig. 15.
1429. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 68, fig. 16.

1430. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 69, fig. 1.
1431. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 69, fig. 2.
1432. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 69, fig. 3.
1433. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 69, fig. 4.
1434. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 69, fig. 5.
1435. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 69, fig. 6.
1436. *Dentalium opaculum* Casey, 1903, Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 69, fig. 7.
1437. *Dentalium mississippiense* Conrad, 1848, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 69, fig. 8.
1438. *Dentalium mississippiense* Conrad, 1848, Mint Spring Formation, MGS locality 74b, MacNeil and Dockery, 1984, pl. 69, fig. 10.
1439. *Dentalium varicostata* Dockery n. sp., Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 69, fig. 9.
1440. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 74b, MacNeil and Dockery, 1984, pl. 69, fig. 11.
1441. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 100, MacNeil and Dockery, 1984, pl. 69, fig. 12.
1442. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 69, fig. 13.
1443. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 69, fig. 14.
1444. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 75b, MacNeil and Dockery, 1984, pl. 69, fig. 15.
1445. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 74b, MacNeil and Dockery, 1984, pl. 69, fig. 16.
1446. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 70, fig. 2.
1447. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 99, Mac-

- Neil and Dockery, 1984, pl. 70, fig. 3.
1448. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 89, MacNeil and Dockery, 1984, pl. 70, fig. 4.
1449. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 75b, MacNeil and Dockery, 1984, pl. 70, fig. 5.
1450. *Dentalium varicostata* Dockery n. sp., Mint Spring Formation, MGS locality 75b, MacNeil and Dockery, 1984, pl. 70, fig. 6.
1451. *Fustiaria (Fustiaria)* sp., Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 70, fig. 7.
1452. *Fustiaria (Fustiaria)* sp., Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 70, fig. 8.
1453. *Fustiaria (Fustiaria)* sp., Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 70, fig. 9.
1454. *Fustiaria (Fustiaria)* sp., Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 70, fig. 10.
1455. *Fustiaria (Fustiaria)* sp., Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 70, fig. 11.
1456. *Fustiaria (Rhabdus)* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 70, fig. 12.
1457. *Fustiaria (Rhabdus)* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 70, fig. 13.
1458. *Fustiaria (Rhabdus)* sp., Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 70, fig. 14.
1459. *Fustiaria (Ephisphon) methifonta* Dockery n. sp., Mint Spring Formation, MGS locality 99, MacNeil and Dockery, 1984, pl. 71, fig. 1.
1460. *Fustiaria (Ephisphon) methifonta* Dockery n. sp., Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 71, fig. 3.
1461. *Cadulus (Polyschides) vicksburgensis* Meyer, 1885, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 4.
1462. *Cadulus (Polyschides) vicksburgensis* Meyer, 1885, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 5.
1463. *Cadulus (Polyschides) vicksburgensis* Meyer, 1885, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 6.
1464. *Cadulus (Polyschides) vicksburgensis* Meyer, 1885, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 7.

1465. *Cadulus (Polyschides) corpulentus* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 8.
1466. *Cadulus (Polyschides) corpulentus* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 10.
1467. *Cadulus (Polyschides) quadriturritus* Meyer, 1886, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 71, fig. 9.
1468. *Cadulus (Polyschides) quadriturritus* Meyer, 1886, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 71, fig. 11.
1469. *Cadulus (Polyschides) quadriturritus* Meyer, 1886, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 71, fig. 12.
1470. *Cadulus (Polyschides) quadriturritus* Meyer, 1886, Forest Hill Formation, MGS locality 75a, MacNeil and Dockery, 1984, pl. 71, fig. 13.
1471. *Sablea minuta* Allen, 1970, Mint Spring Formation, MGS locality 90, MacNeil and Dockery, 1984, pl. 47, fig. 12.
- 1471b. *Caricella (Atrakus) demissa* Conrad, 1848, Byram Formation, MGS locality 106, MacNeil and Dockery, 1984, pl. 56, fig. 1.
1472. *Agaronia media* (Meyer, 1885), Moodys Branch Formation, MGS locality 1, MacNeil and Dockery, 1984, pl. 57, fig. 13.
1473. *Aturia alabamensis* (Morton, 1834), Moodys Branch Formation, MGS locality 8, Dockery, 1977, pl. 19, fig. 3; MacNeil and Dockery, 1984, pl. 71, fig. 16-17.
1474. *Aclis* sp.?, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 72, fig. 8.
1475. Unidentified turrid protoconch, Red Bluff Formation, MGS locality 38, MacNeil and Dockery, 1984, pl. 72, fig. 9.
1476. *Oliva (Strephonella) affluens* (Casey, 1903), Moodys Branch Formation, MGS locality 11, MacNeil and Dockery, 1984, pl. 57, fig. 6.
- 1476b. *Pacipacops (Paciphacops) birdsongensis* (Delo, 1940), Ross Limestone, Island Hill (Goat Island), Tishomingo County, Mississippi, Dockery and Merrill, 1984, fig. 1.
1477. *Pacipacops (Paciphacops) birdsongensis* (Delo, 1940), Ross Limestone, Island Hill (Goat Island), Tishomingo County, Mississippi, Dockery and Merrill, 1984, fig. 2.
1478. *Huntonia (Huntonia) purduei purduei* (Dunbar, 1919), Ross Limestone, Island Hill (Goat Island), Tishomingo County, Mississippi, Dockery and Merrill, 1984, fig. 3.
1479. *Huntonia (Huntonia) purduei purduei* (Dunbar, 1919), Ross Limestone, Island Hill (Goat Island), Tishomingo County, Mississippi, Dockery and Merrill, 1984, fig. 4.
1480. *Nucula magnifica* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Ala-

- bama, Swann and Kelley, 1985, fig. 1.
1481. *Eomiltha pandata* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 2.
1482. *Fimbria undata* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 3.
1483. *Glyptoactis alticostata* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 4.
1484. *Venericardia claiboplata* Gardner and Bowles, 1939, Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 5.
1485. *Bathytormus protectus* (Conrad, 1832), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 6.
1486. *Agaronia bombylis* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 7A.
1487. *Agaronia alabamensis* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 7B.
1488. *Neverita limula* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 8.
1489. *Caricella bolaris* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 9.
1490. *Caricella doliata* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 10.
1491. *Athleta petrosus* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 11.
1492. *Athleta sayanus* (Conrad, 1833), Gosport Sand, Little Stave Creek, Clarke County, Alabama, Swann and Kelley, 1985, fig. 12.
1493. *Metamynodon planifrons* Scott and Osborn, 1887, Byram Formation, MGS locality 106, Manning, Dockery, and Schiebout, 1985, fig. 8-12.
1494. *Calliomphalus (Calliomphalus) paucispirillus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 1.
1495. *Calliomphalus (Calliomphalus) paucispirillus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 3.
1496. *Calliomphalus (Calliomphalus) paucispirillus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 4.
1497. *Calliomphalus (Planolateralus) tuberculosus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 5.

1498. *Ataphrus griffini* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 6.
1499. *Ataphrus griffini* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 9.
1500. *Urceolabrum mantachieensis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 13.
1501. *Urceolabrum mantachieensis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 14.
1502. *Urceolabrum mantachieensis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 15.
1503. *Urceolabrum mantachieensis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 16.
1504. *Urceolabrum mantachieensis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 17.
1505. *Nerita reticulirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 18.
1506. *Nerita reticulirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 1, fig. 19.
1507. *Nerita reticulirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 2, fig. 1.
1508. *Nerita reticulirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 2, fig. 2.
1509. *Ureolabrum mantachieensis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 2, fig. 3.
1510. *Atraphrus griffini* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 2, fig. 4.
1511. *Demesia keownvillensis* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 2, fig. 5.
1512. *Demesia keownvillensis* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 2, fig. 7.
1513. *Calliomphalus (Planolateralus) tuberculosus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 3, fig. 1.
1514. *Calliomphalus (Planolateralus) tuberculosus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 3, fig. 3.
1515. *Calliomphalus (Planolateralus) tuberculosus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 3, fig. 4.
1516. *Calliomphalus (Calliomphalus) paucispirillus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 3, fig. 5.
1517. *Calliomphalus (Calliomphalus) paucispirillus* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 3, fig. 5.
1518. *Calliomphalus (Calliomphalus) paucispirillus* Sohl, 1964, Coffee Sand, MGS locality

- 129, Dockery, 1993, pl. 3, fig. 5.
1519. *Lemniscolittorina yonkersi* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 4, fig. 6.
1520. *Ceratia cylindrata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 4, fig. 7.
1521. *Ceratia cylindrata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 4, fig. 8.
1522. *Lemniscolittorina yonkersi* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 5, fig. 1.
1523. *Tympanotonus (Tympanotonus) cretaceous* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 1.
1524. *Tympanotonus (Exechocirsus) cowickeensis* (Sohl, 1964), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 2.
1525. *Tympanotonus (Exechocirsus) cowickeensis* (Sohl, 1964), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 3.
1526. *Tympanotonus (Exechocirsus) cowickeensis* (Sohl, 1964), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 4.
1527. *Tympanotonus (Exechocirsus) trilirus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 5.
1528. *Tympanotonus (Exechocirsus) trilirus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 6.
1529. *Tympanotonus (Exechocirsus) trilirus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 7.
1530. *Tympanotonus (Exechocirsus) trilirus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 9.
1531. *Tympanotonus (Exechocirsus) trilirus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 6, fig. 10.
1532. *Tympanotonus (Tympanotonus) binodosus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 7, fig. 3.
1532. *Tympanotonus (Tympanotonus) cretaceus* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 7, fig. 4.
1534. *Gymnentome unicarinata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 7, fig. 5.
1535. *Gymnentome unicarinata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 7, fig. 9.
1536. *Gymnentome unicarinata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 7, fig. 10.

1537. *Gymnentome canalis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 7, fig. 7.
1538. *Turritella trillira* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 1.
1539. *Turritella trillira* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 2.
1540. *Turritella trillira* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 3.
1541. *Turritella trillira* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 4.
1542. *Turritella vertebroides* Morton, 1834, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 5.
1543. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 6.
1544. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 7.
1545. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 8.
1546. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 9.
1547. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 10.
1548. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 11.
1549. *Turritella quadrilira* (Johnson, 1898), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 12.
1550. *Turritella quadrilira* (Johnson, 1898) var., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 8, fig. 13.
1551. *Turritella chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 2.
1552. *Eulima spirala* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 3.
1553. *Laxispira lumbricalis* Gabb, 1877, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 4.
1554. *Laxispira lumbricalis* Gabb, 1877, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 5.
1555. *Laxispira lumbricalis* Gabb, 1877, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9,

- fig. 6.
1556. *Laxispira lumbricalis* Gabb, 1877, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 7.
1557. *Laxispira lumbricalis* Gabb, 1877, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 8.
1558. *Laxispira lumbricalis* Gabb, 1877, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 9, fig. 9.
1559. *Stosicia (s.l.) antiqua* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10, fig. 1.
1560. *Entomope ponderi* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10, fig. 4.
1561. *Entomope ponderi* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10, fig. 4.
1562. *Cossmannia tennesseensis* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10 fig. 7.
1563. *Cossmannia tennesseensis* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10 fig. 8.
1564. *Cossmannia tennesseensis* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10 fig. 9.
1565. *Alvania (s.l.) tallahatchiensis* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 10, fig. 10
1566. *Teinostoma pernanum* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 2.
1567. *Teinostoma pernanum* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 3.
1568. *Teinostoma pernanum* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 4.
1569. *Teinostoma pernanum* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 5.
1570. *Tornus? planocarinatus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 6.
1571. *Solariorbis clara* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 8.
1572. *Solariorbis clara* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 11, fig. 9.
1573. *Gymnarus abnormalis* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 12, fig. 5.

1574. *Gymnarus abnormalis* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 12, fig. 6.
1575. *Lispodesthes amplus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 13, fig. 5.
1576. *Latiala?* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 13, fig. 3.
1577. *Latiala?* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 13, fig. 4.
1578. *Graciliala johnsoni* (Stephenson, 1923), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 13, fig. 7.
1579. *Graciliala johnsoni* (Stephenson, 1923), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 13, fig. 8.
1580. *Anchura chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 14, fig. 4.
1581. *Anchura chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 14, fig. 5.
1582. *Pterocerella maryea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 15, fig. 4.
1583. *Graciliala johnsoni* (Stephenson, 1923), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 15, fig. 5.
1584. *Anchura chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 15, fig. 7.
1585. *Anchura chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 15, fig. 8.
1586. *Anchura chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 16, fig. 1.
1587. *Pterocerella maryea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 16, fig. 8.
1588. *Pterocerella maryea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 16, fig. 9.
1589. *Damesia keownvillensis* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 1.
1590. *Capulus?* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 2.
1591. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 3.
1592. Open
1593. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 4.
1594. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl.

- 17, fig. 5.
1595. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 6.
1596. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 7.
1597. *Anisomyon* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 8.
1598. *Anisomyon* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 9.
1599. *Anisomyon* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 10.
1600. *Trichotropis squamosa* (Gabb, 1876), MGS locality 129, Dockery, 1993, pl. 17, fig. 11.
1601. *Trichotropis squamosa* (Gabb, 1876), MGS locality 129, Dockery, 1993, pl. 17, fig. 12.
1602. *Cerithioderma nodosa* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 14.
1603. *Cerithioderma nodosa* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 17, fig. 15.
1604. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 18, fig. 1.
1605. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 18, fig. 2.
1606. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 18, fig. 3.
1607. *Thylacus cretaceous* Conrad, 1860, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 18, fig. 4.
1608. *Cerithioderma nodosa* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 18, fig. 5.
1609. *Cossmannia tennesseensis* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 19, fig. 1.
1610. *Eulima* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 19, fig. 3.
1611. *Streptacis? bogradi* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 19, fig. 5.
1612. *Xenophora (Xenophora) leprosa* (Morton, 1834), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 1.
1613. *Xenophora (Xenophora) leprosa* (Morton, 1834), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 4.
1614. *Pseudamaura lepta* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 5-6.

1615. *Amaurellina stephensoni* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 7.
1616. *Amaurellina stephensoni* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 8.
1617. *Euspira rectilabrum* (Conrad, 1858), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 9-10.
1618. *Gyrodos (Sohlella) spillmani* Gabb, 1861, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 11.
1619. *Gyrodos (Sohlella) spillmani* Gabb, 1861, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 12.
1620. *Gyrodos (Gyrodos) major* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 13-14.
1621. "Ampullina" cf. "A." potens Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 20, fig. 15.
1622. *Sassia carlea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 21, fig. 5.
1623. *Gyrineum (s.l.) gwinae* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 21, fig. 6.
1624. *Gyrineum (s.l.) gwinae* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 21, fig. 9.
1625. *Gyrineum (s.l.) gwinae* var.?, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 21, fig. 8.
1626. *Gyrineum (s.l.) gwinae* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 22, fig. 1-2.
1627. *Gyrineum (s.l.) gwinae* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 22, fig. 3.
1628. *Gyrineum (s.l.) gwinae* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 22, fig. 4.
1629. *Gyrineum (s.l.) gwinae* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 22, fig. 5.
1630. *Cerithiella* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 1.
1631. *Cerithiella* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 2.
1632. *Cerithiella nodoliratum* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 3.
1633. *Cerithiella nodoliratum* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 4.

1634. *Cerithiella nodoliratum* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 5.
1635. *Cerithiella aequalirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 6.
1636. *Cerithiella aequalirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 7.
1637. *Cerithiella chapelvillensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 8.
1638. *Variseila meeki* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 9, 11.
1639. *Variseila meeki* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 10.
1640. *Variseila meeki* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 23, fig. 12.
1641. *Bittium?* Sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 1.
1642. *Bittium?* Sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 2.
1643. *Cerithiella nodoliratum* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 3.
1644. *Cerithiella nodoliratum* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 3.
1645. *Cerithiella aequalirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 6.
1646. *Cerithiella aequalirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 8.
1647. *Monroea coffea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 9.
1648. *Variseila meeki* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 11.
1649. *Variseila meeki* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 12.
1650. *Tympanotonus (Exechocirsus) cowickeensis* (Sohl, 1964), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 13.
1651. *Tympanotonus (Exechocirsus) cowickeensis* (Sohl, 1964), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 15.
1652. *Tympanotonus (Exechocirsus) cowickeensis* (Sohl, 1964), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 17.

1653. *Tympanotonus (Exechocirsus) trilirus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 24, fig. 16.
1654. *Eccliseogyra heliclina* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 1.
1655. *Eccliseogyra heliclina* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 2.
1656. *Eccliseogyra heliclina* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 3.
1657. *Eccliseogyra heliclina* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 4.
1658. *Eccliseogyra heliclina* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 5.
1659. *Eulima gracilistylis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 7.
1660. *Eulima gracilistylis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 8.
1661. *Eulima gracilistylis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 9.
1662. *Eulima coffea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 25, fig. 10.
1663. *Pseudoclaviscala laevicosta* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 1.
1664. *Acirsa gravida* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 3.
1665. *Acirsa culmosa* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 4.
1666. *Acirsa culmosa* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 5.
1667. *Belliscala nodosa* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 8.
1668. *Striaticostatium griffini* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 11-12.
1669. *Eccliseogyra heliclina* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 15.
1670. *Eulima gracilistylis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 17.
1671. *Eulima coffea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 26, fig. 18.
1672. *Tundora tuberculata* Stephenson, 1941, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 1.

1673. *Tundora tuberculata* Stephenson, 1941, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 2.
1674. *Aciculiscala coffea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 3.
1675. *Aciculiscala coffea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 5.
1676. *Pauciacirsa simplex* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 6.
1677. *Pauciacirsa simplex* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 7.
1678. *Pauciacirsa simplex* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 8.
1679. *Epitonium faearium* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 10.
1680. *Epitonium faearium* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 27, fig. 11.
1681. *Mathilda hexalira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 1.
1682. *Echinimathilda corona* Sohl, 1960 var., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 3.
1683. *Mathilda ripleyana* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 4.
1684. *Mathilda ripleyana* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 5.
1685. *Mathilda ripleyana* Wade, 1926, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 6.
1686. *Mathilda pentalira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 7.
1687. *Mathilda pentalira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 9.
1688. *Mathilda pentalira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 10.
1689. *Mathilda pentalira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 11.
1690. *Mathilda pentalira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 12.
1691. *Acrocoelum? cereum* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 13.
1692. *Acrocoelum? cereum* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 14.
1693. *Acrocoelum? cereum* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 28, fig. 15.
1694. *Echinimathilda parvula* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 29, fig. 4.

1695. *Echinimathilda parvula* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 29, fig. 5.
1696. *Echinimathilda parvula* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 30, fig. 1-3.
1697. *Gegania mississippiensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 31, fig. 3.
1698. *Gegania mississippiensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 31, fig. 4.
1699. *Gegania mississippiensis* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 31, fig. 5.
1700. *Heliacus reticulatus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 32, fig. 1.
1701. *Heliacus reticulatus* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 32, fig. 4.
1702. *Granosolarium coffea* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 33, fig. 1.
1703. *Granosolarium coffea* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 33, fig. 2.
1704. *Granosolarium coffea* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 33, fig. 6.
1705. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 33, fig. 6.
1706. *Granosolarium coffea* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 1.
1707. *Granosolarium coffea* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 2.
1708. *Granosolarium coffea* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 4.
1709. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 6.
1710. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 7.
1711. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 8.
1712. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 9.
1713. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dock-

- ery, 1993, pl. 34, fig. 10.
1714. *Pseudomalaxis pateriformis* Stephenson, 1955, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 34, fig. 11.
1715. *Neamphitomaria stantoni* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 1.
1716. *Neamphitomaria stantoni* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 2.
1717. *Neamphitomaria stantoni* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 3.
1718. *Neamphitomaria planospira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 4.
1719. *Neamphitomaria planospira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 5.
1720. *Hemiscyllium* sp., Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 2.
1721. *Ginglymostoma globidens* Cappetta and Case, 1975, Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 1.
1722. ?*Carcharias* sp. 1., Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 8.
1723. *Carcharias* sp. 2, Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 9.
1724. *Scapnorhynchus texanus* (Roemer, 1845), Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 4.
1725. *Scapnorhynchus texanus* (Roemer, 1845), Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 5.
1726. *Scapnorhynchus texanus* (Roemer, 1845), Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 6.
1727. *Scapnorhynchus texanus* (Roemer, 1845), Coffee Sand, MGS locality 129, Case, 1991, pl. 1, fig. 7.
1728. *Cretolamna appendiculate* (Agassiz, 1843), Coffee Sand, MGS locality 129, Case, 1991, pl., fig. 3.
1729. *Pseudocorax granti* Cappetta and Case, 1975, Coffee Sand, MGS locality 129, Case, 1991, pl. 2, fig. 1.
1730. *Squalicorax kaupi* (Agassiz, 1843), Coffee Sand, MGS locality 129, Case, 1991, pl. 2, fig. 2.
1731. *Squalicorax kaupi* (Agassiz, 1843), Coffee Sand, MGS locality 129, Case, 1991, pl. 2, fig. 3.
1732. *Ischyrhiza mira* Leidy, 1856, Coffee Sand, MGS locality 129, Case, 1991, pl. 2, fig. 8.

1733. *Sclerorhynchus* sp., Coffee Sand, MGS locality 129, Case, 1991, pl. 2, fig. 6.
1734. *Sclerorhynchus* sp., Coffee Sand, MGS locality 129, Case, 1991, pl. 2, fig. 7.
1735. *Psychotrygon vermiculata* Cappetta, 1975, Coffee Sand, MGS locality, Case, 1991, pl. 2, fig. 4.
1736. *Psychotrygon vermiculata* Cappetta, 1975, Coffee Sand, MGS locality, Case, 1991, pl. 2, fig. 5.
1737. *Neamphitomaria planospira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 6.
1738. *Neamphitomaria planospira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 7.
1739. *Neamphitomaria planospira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 35, fig. 8.
1740. *Neamphitomaria planospira* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 36, fig. 1.
1741. *Neamphitomaria reticulata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 37, fig. 1.
1742. *Demesia keownvillensis* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 38, fig. 1.
1743. *Demesia keownvillensis* Sohl, 1960, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 38, fig. 2.
1744. Open
1745. *Anisomyon* sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 39, fig. 1-4.
1746. *Alvania* (*s.l.*) *tallahatchiensis* (Sohl, 1960), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 40, fig. 3.
1747. *Cerithiella nodoliratum* (Wade, 1926), Coffee Sand, MGS locality 129, Dockery, 1993, pl. 40, fig. 4.
1748. *Cerithiella aequalirata* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 40, fig. 5-6.
1749. *Entomope ponderi* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 41, fig. 1.
1750. *Pseudoclaviscala rugacosta* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 41, fig. 3.
1751. *Epitonium faearium* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 41, fig. 4.
1752. *Epitonium faearium* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 41, fig. 5.
1753. *Eulima coffea* n. sp., Coffee Sand, MGS locality 129, Dockery, 1993, pl. 42, fig. 2.

1754. *Eulima gracilistylis* Sohl, 1964, Coffee Sand, MGS locality 129, Dockery, 1993, pl. 42, fig. 3.
- 1755-1940. Open
1941. *Mississaepia mississippiensis* Weaver, Dockery, Ciampaglio, 2010, Moodys Branch Formation, MGS locality 1.
- 1942-1969. *Mississaepia mississippiensis* Weaver, Dockery, Ciampaglio, 2010, Yazoo Clay, MGS locality 15.
1970. *Diodora tenebrosa antica* Palmer, 1937, Moodys Branch Formation, MGS locality 1.
1971. *Rissonia mississippiensis* Meyer, 1886, Moodys Branch Formation, MGS locality 1.
1972. *Rissonia mississippiensis* Meyer, 1886, Moodys Branch Formation, MGS locality 1.
1973. Open
1974. Open
1975. Open
1976. Open
1977. *Solariorbis subangulatus* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
1978. Open
1979. Open
1980. *Tornus infraplicatus* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.
1981. *Tornus infraplicatus* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.
1982. *Architectonica bellistriata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
1983. Open
1984. *Architectonica bellistriata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
1985. *Architectonica meekana subsplenida* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
1986. Open
1987. Open
1988. *Architectonica acuta* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
1989. *Architectonica ornate jacksonia* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
1990. *Architectonica billmoorei* Dockery, 1977, Moodys Branch Formation, MGS locality 1.

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2041. *Cypraedia fenestralis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2042. *Cypraedia fenestralis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2043. *Projenneria ludoviciana* (Johnson, 1899), Moodys Branch Formation, MGS locality 7.
2044. *Galeodea petersoni* (Conrad in Wailes, 1854) Moodys Branch Formation, MGS locality 1.
2045. *Globularia morgani* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.
2046. *Galeodea millsapsi* Sullivan and Gardner, 1939, Moodys Branch Formation, MGS locality 1.
2047. *Galeodea millsapsi* Sullivan and Gardner, 1939, Moodys Branch Formation, MGS locality 1.
2048. *Phalium taitii johnsoni* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2049. *Phalium taitii johnsoni* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2050. *Pseudoliva vetusta perspectiva* Conrad in Gabb, 1860, Moodys Branch Formation, MGS locality 1.
2051. *Cornulina dalli* (Harris, 1894), Moodys Branch Formation, MGS locality 11.
2052. *Tritiaria magnocostata* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.
2053. *Tritiaria jacksonensis* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.
2054. *Distorsio jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2055. *Hexaplex katherinae* Vokes, 1968, Moodys Branch Formation, MGS locality 1.
2056. *Hexaplex marksii* (Harris, 1894), Moodys Branch Formation, MGS locality 1.
2057. *Typhis dentatus* Johnson, 1899, Moodys Branch Formation, MGS locality 1.
2058. *Metula gentilica* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2059. *Ficus merita* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2060. *Levifusus branneri* Harris, 1894, Moodys Branch Formation, MGS locality 11.
2061. *Mazzalina inaurata oweni* (Dall, 1890), Moodys Branch Formation, MGS locality 1.
2061. *Dolicholatirus leaensis* (Harris, 1897), Moodys Branch Formation, MGS locality 1.

2062. Open
2063. *Mazzalina inaurata humerosa* Harris, 1894, Moodys Branch Formation, MGS locality 11.
2064. *Tritonoatractus pearlensis* (Aldrich, 1885), Moodys Branch Formation, MGS locality 2.
2065. *Streptochetus limulus* (Conrad, 1833), Moodys Branch Formation, MGS locality 11.
2066. *Tritonoatractus montgomeriensis* (Vaughan, 1876), Moodys Branch Formation, MGS locality 1.
2067. *Dolicholatirus leaensis* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2068. *Fusinus insectoides* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2069. *Fusinus insectoides* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2070. *Clavilithes humerosus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2071. *Clavilithes humerosus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2072. *Latirus humilior urbanus* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2073. *Agaronia media* (Meyer, 1885), Moodys Branch Formation, MGS locality 7.
2074. *Agaronia media* (Meyer, 1885), Moodys Branch Formation, MGS locality 7.
2075. *Harpa jacksonensis* Harris, 1897, Moodys Branch Formation, MGS locality 1.
2076. *Vasum humerosum* Vaughan, 1896, Moodys Branch Formation, MGS locality 1.
2077. *Papilina dumosa* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2078. *Papilina dumosa* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2079. *Caricella subangulata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2080. *Caricella subangulata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2081. *Caricella subangulata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 11.
2082. Open
2083. *Caricella subangulata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2084. *Caricella polita* Conrad in Wailes, Moodys Branch Formation, MGS locality 1.
2085. *Caricella polita* Conrad in Wailes, Moodys Branch Formation, MGS locality 1.

1991. *Architectonica alveata* (Conrad, 1833), Moodys Branch Formation, MGS locality 1.
1992. *Tenuiscala aspersa* (Meyer, 1887), Moodys Branch Formation, MGS locality 1.
1993. *Bittium koeneni* Meyer, 1886, Moodys Branch Formation, MGS locality 1.
1994. *Turritella alveata* Conrad in Wailes, Moodys Branch Formation, MGS locality 1.
1995. Open
1996. *Turritella perdita jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
1197. *Sablea minuta* Allen, 1970, Moodys Branch Formation, MGS locality 176.
1198. *Turritella perdita* Conrad, 1865, Moodys Branch Formation, MGS locality 9.
1199. *Mesalia vetusta* (Conrad, 1833), Moodys Branch Formation, MGS locality 11.
2000. *Mathilda regularis* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2001. *Opalia (Pliciscala) pearlensis* (Meyer, 1887), Moodys Branch Formation, MGS locality 1.
2002. *Cerithiella jacksonensis* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2003. *Seila constricta* (H. C. Lea, 1841), Moodys Branch Formation, MGS locality 1.
2004. *Turritella arenicola* (Conrad, 1865), Moodys Branch Formation, MGS locality 9.
2005. Open
2006. *Petalococonchus transcostata* Dockery, 1977, Moodys Branch Formation, MGS locality 1.
2007. *Thylacodes chavani* (Palmer in Harris and Palmer, 1947), Moodys Branch Formation, MGS locality 1.
2008. *Cirsotrema* sp., Moodys Branch Formation, MGS locality 1.
2009. *Cirsotrema nassulum creolum* Palmer in Harris and Palmer, 1947, MGS locality 2.
2010. *Cirsotrema nassulum* (Conrad, 1833), Moodys Branch Formation, MGS locality 1.
2011. *Mitrella parva* (H. C. Lea, 1841), Moodys Branch Formation, MGS locality 1.
2012. *Mellanella jacksonensis* (de Gregorio, 1890), Moodys Branch Formation, MGS locality 1.
2013. Open
2014. *Calyptrophorus stamineus* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2015. *Niso umbilicata* (I. Lea, 1833), Moodys Branch Formation, MGS locality 1.
2016. *Dientomochilus rugostomum* (Johnson, 1889), Moodys Branch Formation, MGS locality 1.
2017. *Dientomochilus rugostomum* (Johnson, 1889), Moodys Branch Formation, MGS locality

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2018. *Acrilla unilineata* (Heilprin, 1880), Moodys Branch Formation, MGS locality 1.
2019. *Seraphs* sp., Moodys Branch Formation, MGS locality 1.
2020. *Platyoptera extent* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2021. Open
2022. Open
2023. *Platyoptera extent* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2024. *Platyoptera extent* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2025. *Platyoptera extent* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2026. *Hipponix pygmaeus* I. Lea, 1833, Moodys Branch Formation, MGS locality 1.
2027. *Hipponix pygmaeus* I. Lea, 1833, Moodys Branch Formation, MGS locality 1. (correct image).
2028. *Trochita aperta* (Solander in Brander, 1766), Moodys Branch Formation, MGS locality 1.
2029. *Capulus americanus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 2.
2030. *Trochita alta* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2031. Open
2032. Open
2033. Open
2034. Open
2035. *Xenophora reclusa* (Conrad in Wailes, 1854) Moodys Branch Formation, MGS locality 2.
2036. *Natica permunda* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 2.
2037. *Natica permunda* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2038. *Polinices weisbordi* Palmer, 1937, Moodys Branch Formation, MGS locality 1.
2939. *Euspira jacksonensis* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2040. *Cypraedia fenestralis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality

2086. *Caricella polita* Conrad in Wailes, Moodys Branch Formation, MGS locality 1.
2087. *Caricella polita* Conrad in Wailes, Moodys Branch Formation, MGS locality 1.
2088. *Athleta symmetricus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2089. Open
2090. *Caricella turneri* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2091. Open
2092. *Caricella (Reticulacella) fenestra* Dockery, 1977, Moodys Branch Formation, MGS locality 1.
2093. Open
2094. *Caricella howei* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2095. Open
2096. *Bullata semen jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 2.
2097. *Sveltella parva* (I. Lea, 1833), Moodys Branch Formation, MGS locality 1.
2098. *Bonellitia jacksonica* (Cooke, 1926), Moodys Branch Formation, MGS locality 2.
2099. *Lapparia dumosa* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2100. *Lapparia dumosa* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2102. Open
2103. *Bullia atilis* (Conrad, 1832), Moodys Branch Formation, MGS locality 11.
2104. *Bullia atilis* (Conrad, 1832), Moodys Branch Formation, MGS locality 11.
2105. *Vexillum grantensis* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.
2106. Open
2107. *Lapparia dumosa exiqua* Palmer, 1937, Moodys Branch Formation, MGS locality 1.
2108. *Mitra (Fusimitra) millingtoni* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2109. Open
2110. *Mitra (Fusimitra) millingtoni* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2111. *Conomitra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2112. *Coronia conjuncta* (Casey, 1904), Moodys Branch Formation, MGS locality 1.

2113. *Coronia montgomeryensis* Harris, 1937, Moodys Branch Formation, MGS locality 1.
2114. *Coronia nodulina* (Casey, 1904), Moodys Branch Formation, MGS locality 1.
2115. *Sinistrella americana* (Aldrich, 1885), Moodys Branch Formation, MGS locality 1.
2116. Open
2117. *Paradrillia jacksonensis* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2118. *Eopleurotoma* sp., Moodys Branch Formation, MGS locality 1.
2119. Open
2120. Open
2121. Open
2122. *Hemisurcula perexilis* (Aldrich, 1886), Moodys Branch Formation, MGS locality 1.
2123. *Eucheilodon crenocarinata* Heilprin, 1880, Moodys Branch Formation, MGS locality 2.
2124. Open
2125. Open
2126. *Scobinella louisiana* Harris, 1937, Moodys Branch Formation, MGS locality 1.
2127. *Scobinella newtonensis* Aldrich, 1911, var., Moodys Branch Formation, MGS locality 1.
2128. *Acamptogenotia heilprini* (Aldrich, 1885), Moodys Branch Formation, MGS locality 1.
2129. Open
2130. *Pleurofusua fluctuosa* (Harris, 1937), Moodys Branch Formation, MGS locality 1.
2131. Open
2132. Open
2133. *Eucheilodon crenocarinata* Heilprin, 1880, Moodys Branch Formation, MGS locality 1.
2134. Open
2135. Open
2136. *Eochathurella jacksonica* Casey, 1904, Moodys Branch Formation, MGS locality 1.
2137. *Microdrillia ouachitae* Harris, 1937, Moodys Branch Formation, MGS locality 1.
2138. *Microdrillia ouachitae* Harris, 1937, Moodys Branch Formation, MGS locality 1.
2139. *Microdrillia ouachitae* Harris, 1937, Moodys Branch Formation, MGS locality 1.
2140. Open
2141. *Cordiera ludoviciana* (Vaughan, 1896), Moodys Branch Formation, MGS locality 1.
2142. *Cymatosyrinx dorseyi* (Cooke, 1926), Moodys Branch Formation, MGS locality 1.

2143. *Cymatosyrinx dorseyi* (Cooke, 1926), Moodys Branch Formation, MGS locality 1.
2144. *Cymatosyrinx palmerae* Harris in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2145. *Cymatosyrinx palmerae* Harris in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2146. *Conus tortilis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2147. *Conus tortilis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2148. Open
2149. *Acteon annectens* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2150. *Acteon idoneus* Conrad, 1833, Moodys Branch Formation, MGS locality 1.
2151. *Mnestia meyeri* (Cossmann, 1893), Moodys Branch Formation, MGS locality 1.
2152. *Mnestia meyeri* (Cossmann, 1893), Moodys Branch Formation, MGS locality 1.
- 2152b. *Cylinchnella bitruncata* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2153. *Terebra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 2.
2154. *Terebra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2155. *Terebra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2156. *Terebra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2157. *Terebra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2158. Open
2159. *Retusa jacksonensis* (Meyer, 1886), Moodys Branch Formation, MGS locality 2.
2160. *Odostomia jacksonensis* Dockery, 1977, Moodys Branch Formation, MGS locality 1.
2161. *Eulimella meyeri* (Cossmann, 1893), Moodys Branch Formation, MGS locality 1.
2162. *Turbonilla (Strioturbonilla) major* Meyer, 1887, Moodys Branch Formation, MGS locality 1.
2163. *Turbonilla (Strioturbonilla) major* Meyer, 1887, Moodys Branch Formation, MGS locality 1.
2164. *Tornatellaea lata* (Conrad in Morton, 1834), Moodys Branch Formation, MGS locality 7.
2165. Open
2166. Open
2167. *Dentalium mississippiensis jacksonense* Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2168. *Fustiaria danai* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.

2169. *Fustiaria subcompressa* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2170. *Cadulus jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2171. *Cadulus margarita* Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2172. *Creseis simplex* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2173. Open
2174. *Philine dockeryi* Allen, 1970, Moodys Branch Formation, MGS locality 2.
2175. *Lithophysema grande* (Aldrich, 1886), Moodys Branch Formation, MGS locality 1.
2176. *Scaphander jacksonensis* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2177. *Umbraculum planulatum* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2178. Open
2179. *Aturia alabamensis* (Morton, 1834), Moodys Branch Formation, MGS locality 1.
2180. *Aturia alabamensis* (Morton, 1834), Moodys Branch Formation, MGS locality 1.
2181. *Aturia alabamensis* (Morton, 1834), Moodys Branch Formation, MGS locality 1.
2182. *Yoldia mater* (Meyer, 1885), Moodys Branch Formation, MGS locality 7.
2183. *Barbatia asperta* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 2.
2184. *Nuculana multilineata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2185. *Nuculana multilineata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2186. *Yoldia reginajacksonis* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2187. *Nucula spheniopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2188. *Nucula spheniopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2189. *Barbatia cuculoides* (Conrad, 1833), Moodys Branch Formation, MGS locality 1.
2190. *Barbatia cuculoides* (Conrad, 1833), Moodys Branch Formation, MGS locality 1.
2191. Open
2192. *Barbatia seraperta* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2193. Open
2194. *Glycymeris idonea* (Conrad, 1833), Moodys Branch Formation, MGS locality 1.
2195. *Glycymeris idonea* (Conrad, 1833), Moodys Branch Formation, MGS locality 11.

2196. *Limopsis radiata* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2197. Open
2198. Open
2199. Open
2200. Open
2201. *Lithophaga* sp., Moodys Branch Formation, University Medical Center.
2202. *Atrina jacksoniana* Dall, 1898, Moodys Branch Formation, MGS locality 1.
2203. *Crassostrea alabamiensis* (I. Lea, 1833), Moodys Branch Formation, MGS locality 11.
2204. *Pteria limula vanwinkleae* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2205. Open
2206. *Chlamys nupera* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2207. *Eburnepecten scintillates* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2208. *Eburnepecten scintillates* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2209. *Crassostrea alabamiensis* (I. Lea, 1833), Moodys Branch Formation, MGS locality 11.
2210. Open
2211. Open
2212. *Gonimyrtea subcurta* (Harris, 1948), Moodys Branch Formation, MGS locality 1.
2213. *Timothyus bulla* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2214. *Gonimyrtea curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2215. *Gonimyrtea curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2216. *Diplodonta unguina yazoocola* Harris, 1946, Moodys Branch Formation, MGS locality 11.
2217. *Venericardia diversidentata* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2218. *Venericardia diversidentata* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2219. *Venericardia diversidentata* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2220. *Venericardia diversidentata* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2221. *Pleuromeris inflator jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2222. *Pleuromeris inflator jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2223. Open

2224. *Chama mississippiensis* Conrad, 1848, Moodys Branch Formation, MGS locality 1.
2225. *Saxolucina guafia* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2226. *Lirodiscus jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2227. *Lirodiscus jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2228. *Lirodiscus jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2228. *Spisula jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 2.
2229. *Lirodiscus pretriangulata* (Dockery, 1977), Moodys Branch Formation, MGS locality 1.
2230. Open
2231. Open
2232. *Bathythormus flexurus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2233. Open
2234. *Bathythormus flexurus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2235. Open
2236. *Bathythormus flexurus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2237. *Bathythormus clarkensis postclarkensis* (Harris, 1919), Moodys Branch Formation, MGS locality 11.
2238. *Venericor apodensata* Gardner and Bowles, 1939, Moodys Branch Formation, MGS locality 1.
2239. *Venericor apodensata* Gardner and Bowles, 1939, Moodys Branch Formation, MGS locality 1.
2240. *Tellina linifera* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2241. Open
2242. *Tellina vughani* Cooke, 1926, Moodys Branch Formation, MGS locality 177.
2243. Open
2244. *Spisula jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 2.
2245. *Tellina vicksburgensis moodiana* Cooke, 1926, Moodys Branch Formation, MGS locality 2.
2246. *Tellina vicksburgensis moodiana* Cooke, 1926, Moodys Branch Formation, MGS locality 2.
2247. *Gari jacksonensis* Harris, 1946, Moodys Branch Formation, MGS locality 1.

2248. *Abra nitens jacksonica* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2249. *Tellina eburneopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 2.
2250. *Simomactra praetenius paraetenuis* (Conrad, 1933), Moodys Branch Formation, MGS locality 2.
2251. *Tellina trumani garlandica* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2252. *Nemocardium nicolletti* (Conrad, 1841), Moodys Branch Formation, MGS locality 1.
2253. Open
2254. *Nemocardium nicolletti* (Conrad, 1841), Moodys Branch Formation, MGS locality 1.
2255. *Callista annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2256. Open
2257. *Callista annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2258. *Callista annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2259. Open
- 2260a. *Pitar securiformis* (Conrad, 1865) Moodys Branch Formation, MGS locality 2.
- 2260b. *Pitar securiformis* (Conrad, 1865) Moodys Branch Formation, MGS locality 2.
2261. Open
2262. *Katherinella trigoniata* (I. Lea, 1833), Moodys Branch Formation, MGS locality 11.
2263. *Caryocorbula willistoni* Meyer, 1885, Moodys Branch Formation, MGS locality 11.
2264. *Caryocorbula willistoni* Meyer, 1885, Moodys Branch Formation, MGS locality 11.
2265. Open
2266. Open
2267. *Caryocorbula willistoni arkansia* Harris, 1946, Moodys Branch Formation, MGS locality 11.
2268. Open
2269. *Caestocorbula wailesiana* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2270. *Caestocorbula wailesiana* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2271. *Caestocorbula wailesiana* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2272. Open
2273. *Caryocorbula densata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS lo

- cality 2.
2274. *Caryocorbula densata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 2.
2275. *Diodora tenebrosa antica* Palmer, 1937, Moodys Branch Formation, MGS locality 1
2276. *Puncturella jacksonensis* Meyer, 1887, Moodys Branch Formation, MGS locality 176.
2277. *Solariella cancellata jacksonia* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2278. *Solariella* n. sp., Moodys Branch Formation, MGS locality 1.
2279. *Litiopa spirata* (Meyer, 1886), Moodys Branch Formation, MGS locality 176.
2280. Open
2281. *Turritella rivurbana* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2282. *Cirsotrema* sp., Moodys Branch Formation, MGS locality 176.
2283. *Seila constricta* (H. C. Lea, 1841), Moodys Branch Formation, MGS locality 176.
2284. Open
2285. *Trochita aperta* (Solander in Brander, 1766), Moodys Branch Formation, MGS locality 176.
2286. *Trochita aperta* (Solander in Brander, 1766), Moodys Branch Formation, MGS locality 176.
2287. *Capulus americanus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 176.
2288. *Capulus* sp., Moodys Branch Formation, MGS locality 176.
2289. *Capulus* sp., Moodys Branch Formation, MGS locality 1.
2290. *Sulcocypraea healeyi* (Aldrich, 1923), Moodys Branch Formation, MGS locality 1.
2291. *Sulcocypraea healeyi* (Aldrich, 1923), Moodys Branch Formation, MGS locality 1.
2292. *Sulcocypraea conradi* (Schilder, 1927), Moodys Branch Formation, MGS locality 2.
2293. *Ficus filia* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2294. *Ficus merita* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 176.
2295. *Natica permunda* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2296. *Natica permunda* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 176.
2297. *Polinices weisbordi* Palmer, 1937, Moodys Branch Formation, MGS locality 176.

2298. *Euspira jacksonensis* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, locality 176.
2299. *Sinum jacksonense* Dockery, 1977, Moodys Branch Formation, MGS locality 176.
2300. *Rissonia mississippiensis* Meyer, 1886, Moodys Branch Formation, MGS locality 176.
2301. *Rissonia mississippiensis* Meyer, 1886, Moodys Branch Formation, MGS locality 176.
2302. *Platyoptera extent* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2303. *Platyoptera extent* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2304. *Calyptrophorus stamineus* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2305. *Calyptrophorus stamineus* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2306. *Ectinochilus* sp., Moodys Branch Formation, MGS locality 176.
2307. *Mitrella parva* (H. C. Lea, 1841), Moodys Branch Formation, MGS locality 1.
2308. *Galeodea petersoni* (Conrad in Wailes, 1854) Moodys Branch Formation, MGS locality 176.
2309. *Galeodea millsapsi* Sullivan and Gardner, 1939, Moodys Branch Formation, MGS locality 1.
2310. *Phalium taitii johnsoni* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2311. *Distorsio jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2312. *Distorsio jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 176.
2313. *Circulus ottonius* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2314. *Circulus ottonius* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2315. *Circulus ottonius* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 176.
2316. *Solariorbis subangulatus* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2317. *Solariorbis subangulatus* (Meyer, 1885), Moodys Branch Formation, MGS locality 176.
2318. *Tornus infraplicatus* (Johnson, 1899), Moodys Branch Formation, MGS locality 176.
2319. *Tornus infraplicatus* (Johnson, 1899), Moodys Branch Formation, MGS locality 1.

2320. *Teinostoma verrilli* Meyer, 1886, Moodys Branch Formation, MGS locality 1.
2321. *Teinostomia* sp., Moodys Branch Formation, MGS locality 176.
2322. *Mellanella jacksonensis* (de Gregorio, 1890), Moodys Branch Formation, MGS locality 1.
2323. *Xenophora reclusa* (Conrad in Wailes, 1854) Moodys Branch Formation, MGS locality 176.
2324. *Pyramimitra quadralirata* Dockery, 1977, Moodys Branch Formation, MGS locality 176.
2325. *Pyramimitra quadralirata* Dockery, 1977, Moodys Branch Formation, MGS locality 176.
2326. *Levifusus moodianus* Cooke, 1926, Moodys Branch Formation, MGS locality 177.
2327. *Levifusus branneri* Harris, 1894, Moodys Branch Formation, MGS locality 11.
2328. *Levifusus branneri* Harris, 1894, Moodys Branch Formation, MGS locality 11.
2329. *Tritairia jacksonensis* (Johnson, 1899), Moodys Branch Formation, MGS locality 176.
2330. *Tritiaria magnocostata* (Johnson, 1899), Moodys Branch Formation, MGS locality 176.
2331. *Fusinus insectoides* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2332. *Clavilithes humerosus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2333. *Clavilithes humerosus* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 176.
2334. *Dolicholatirus leaensis* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2335. *Bonellitia jacksonica* (Cooke, 1926), Moodys Branch Formation, MGS locality 176.
2336. *Sveltella parva* (I. Lea, 1833), Moodys Branch Formation, MGS locality 176.
2337. *Unitas pearlensis* (Meyer and Aldrich, 1886), Moodys Branch Formation, MGS locality 2.
2338. *Unitas pearlensis* (Meyer and Aldrich, 1886), Moodys Branch Formation, MGS locality 2.
2339. *Unitas pearlensis* (Meyer and Aldrich, 1886), Moodys Branch Formation, MGS locality 176.
2340. *Unitas pearlensis* (Meyer and Aldrich, 1886), Moodys Branch Formation, MGS locality 176.
2341. *Sinistrella americana* (Aldrich, 1885), Moodys Branch Formation, MGS locality 176.
2342. *Conus tortilis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.

2343. *Eucheilodon crenocarinata* Heilprin, 1880, Moodys Branch Formation, MGS locality 176.
2344. *Apiotoma palmerae* Dockery, 1977, Moodys Branch Formation, MGS locality 1.
2345. *Terebra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 1.
2346. *Pleurolira jacksonella* Casey, 1904, Moodys Branch Formation, MGS locality 176.
2347. *Acamptogenotia* sp., Moodys Branch Formation, MGS locality 176.
2348. *Acamptogenotia heilprini* (Aldrich, 1885), Moodys Branch Formation, MGS locality 176.
2349. *Acamptogenotia axeli* Harris in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 176.
2350. *Acamptogenotia axeli* Harris in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 176.
2351. *Hexaplex marksi* (Harris, 1894), Moodys Branch Formation, MGS locality 176.
2352. *Hexaplex marksi* (Harris, 1894), Moodys Branch Formation, MGS locality 176.
2353. *Hexaplex katherinae* Vokes, 1968, Moodys Branch Formation, MGS locality 176.
2354. *Harpa jacksonensis* Harris, 1897, Moodys Branch Formation, MGS locality 1.
2355. *Bullata semen jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 176.
2356. *Bullata semen jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 176.
2357. *Mitra (Fusimitra) millingtoni* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2358. *Mitra (Fusimitra) millingtoni* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2359. *Tritonoatractus montgomeriensis* (Vaughan, 1876), Moodys Branch Formation, MGS locality 1.
2360. *Athleta symmetricus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 176.
2361. *Athleta haleana jacksonia* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.
2362. *Caricella giganta* Dockery, 1977, Moodys Branch Formation, MGS locality 1.
2363. *Caricella giganta* Dockery, 1977, Moodys Branch Formation, MGS locality 1.
2364. *Caricella howei* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 1.

2365. Open
2366. *Conomitra jacksonensis* Cooke, 1926, Moodys Branch Formation, MGS locality 176.
2367. *Agaronia media* (Meyer, 1885), Moodys Branch Formation, MGS locality 7.
2368. *Pseudoliva vetusta perspectiva* Conrad in Gabb, 1860, Moodys Branch Formation, MGS locality 176.
2369. *Pseudoliva vetusta perspectiva* Conrad in Gabb, 1860, Moodys Branch Formation, MGS locality 176.
2370. *Acteon idoneus* Conrad, 1833, Moodys Branch Formation, MGS locality 1.
2371. *Acteon idoneus* Conrad, 1833, Moodys Branch Formation, MGS locality 176.
2372. *Acteon annectens* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2373. *Tornatellaea lata* (Conrad in Morton, 1834), Moodys Branch Formation, MGS locality 7.
2374. *Architectonica bellistriata* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 176.
2375. Open
2376. Open
2377. *Mathilda regularis* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2378. *Eulimella meyeri* (Cossmann, 1893), Moodys Branch Formation, MGS locality 176.
2379. *Eulimella meyeri* (Cossmann, 1893), Moodys Branch Formation, MGS locality 176.
2380. *Eulimella* sp., Moodys Branch Formation, MGS locality 176.
2381. *Roxania oviformis* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2382. *Scaphander jacksonensis* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 2.
2383. *Creseis corpulenta* (Meyer, 1886), Moodys Branch Formation, MGS locality 176.
2384. *Creseis simplex* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2385. *Creseis simplex* (Meyer, 1886), Moodys Branch Formation, MGS locality 1.
2385. *Levifusus branneri* Harris, 1894, Moodys Branch Formation, MGS locality 11.
2386. *Bullia attilis* (Conrad, 1832), Moodys Branch Formation, MGS locality 11.
2387. *Mazzalina inaurata oweni* (Dall, 1890), Moodys Branch Formation, MGS locality 11.
2388. Open
- 2389a. *Panopea oblongata* Conrad, 1848, Moodys Branch Formation, MGS locality 11.
- 2389b. *Panopea oblongata* Conrad, 1848, Moodys Branch Formation, MGS locality 11.

2390. *Nemocardium nicolletti* (Conrad, 1841), Moodys Branch Formation, MGS locality 11.
2391. *Teredo* sp., Moodys Branch Formation, MGS locality 7.
2392. *Trochita alta* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 7.
2393. *Crassinella pygmaea* (Conrad, 1865), Moodys Branch Formation, MGS locality 177.
2394. *Bathythormus flexurus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2395. *Tellina vaughani* Cooke, 1926, Moodys Branch Formation, MGS locality 177.
2395. *Kelliella boettgeri* Meyer, 1886, Moodys Branch Formation, MGS locality 177.
2396. *Hexaplex katherinae* Vokes, 1968, Moodys Branch Formation, MGS locality 177.
2397. *Pleuromeris inflator jacksonensis* (Meyer, 1885), Moodys Branch Formation, MGS locality 1.
2397. *Jouannetia* sp., Moodys Branch Formation, MGS locality 176.
2398. *Yoldia mater* (Meyer, 1885), Moodys Branch Formation, MGS locality 176.
- 2398b. *Lithophaga* sp., Moodys Branch Formation, University Medical Center.
2399. *Yoldia mater* (Meyer, 1885), Moodys Branch Formation, MGS locality 176.
- 2399b. *Crassostrea alabamiensis* (I. Lea, 1833), Moodys Branch Formation, MGS locality 11.
2400. *Crassostrea alabamiensis* (I. Lea, 1833), Moodys Branch Formation, MGS locality 11.
2401. *Atrina jacksoniana* Dall, 1898, Moodys Branch Formation, MGS locality 1.
2402. *Levifusus branneri* Harris, 1894, Moodys Branch Formation, MGS locality 1.
2403. *Tellina eburneopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 11.
2404. *Tellina eburneopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 11.
2405. *Brevinucula* sp., Moodys Branch Formation, MGS locality 176.
2406. *Brevinucula* sp., Moodys Branch Formation, MGS locality 176.
2407. Open
2408. *Nuculana multilineata* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 176.
2409. *Verticordia cossmanni* Dall, 1903, Moodys Branch Formation, MGS locality 176.
2410. *Verticordia cossmanni* Dall, 1903, Moodys Branch Formation, MGS locality 176.
2411. *Verticordia cossmanni* Dall, 1903, Moodys Branch Formation, MGS locality 176.
2412. *Alveinus minutus* Conrad, 1865, Moodys Branch Formation, MGS locality 177.
2413. *Alveinus minutus* Conrad, 1865, Moodys Branch Formation, MGS locality 177.

2414. *Alveinus minutus* Conrad, 1865, Moodys Branch Formation, MGS locality 177.
2415. *Alveinus minutus* Conrad, 1865, Moodys Branch Formation, MGS locality 177.
2416. Open
2417. *Kelliella boettgeri* Meyer, 1886, Moodys Branch Formation, MGS locality 177.
2418. *Pycnodonte trigonalis* (Conrad in Wailes, 1854), Moodys Branch Formation, University Medical Center.
2419. *Pycnodonte trigonalis* (Conrad in Wailes, 1854), Moodys Branch Formation, University Medical Center.
2420. *Nucula spheniopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 176.
2421. *Verticordia cossmanni* Dall, 1903, Moodys Branch Formation, MGS locality 176.
2422. *Gastrochaena mississippiensis* Harris, 1946, Moodys Branch Formation, MGS locality 7.
2423. *Gastrochaena mississippiensis* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2424. *Gastrochaena mississippiensis* Harris, 1946, Moodys Branch Formation, MGS locality 7.
2425. *Gastrochaena mississippiensis* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2426. *Teredo mississippiensis* Conrad in Wailes, 1854, Moodys Branch Formation, MGS locality 1.
2427. *Panopea oblongata* Conrad, 1848, Moodys Branch Formation, MGS locality 1.
2428. *Panopea oblongata* Conrad, 1848, Moodys Branch Formation, MGS locality 1.
2429. *Athleta symmetricus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 11.
2430. *Dentailium vincense* Palmer in Harris and Palmer, 1947, Moodys Branch Formation, MGS locality 11.
2431. *Tellina linifera* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2432. *Crassinella pygmaea* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2433. *Crassinella pygmaea* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2434. *Crassinella pygmaea* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2435. *Crassinella pygmaea* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2436. Open
2437. *Pitar securiformis* (Conrad, 1865) Moodys Branch Formation, MGS locality 176.
2438. *Pitar securiformis* (Conrad, 1865) Moodys Branch Formation, MGS locality 176.
2439. *Eulimella meyeri* (Cossmann, 1893), Moodys Branch Formation, MGS locality 176.
2440. *Eulimella* sp., Moodys Branch Formation, MGS locality 176.

2441. *Eulimella* sp., Moodys Branch Formation, MGS locality 176.
2442. *Saxolucina guafia* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2443. *Saxolucina guafia* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2444. *Saxolucina guafia* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2445. *Yoldia reginajacksonis* (Harris, 1897), Moodys Branch Formation, MGS locality 1.
2446. *Chlamys nupera* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2447. *Nucula spheniopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2448. *Katherinella trigoniata* (I. Lea, 1833), Moodys Branch Formation, MGS locality 11.
2449. *Tellina eburneopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 1.
2450. *Tellina eburneopsis* Conrad, 1865, Moodys Branch Formation, MGS locality 2.
2451. *Caryocorbula willistoni arkansia* Harris, 1946, Moodys Branch Formation, MGS locality 11.
2452. *Calyptrophorus stamineus* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2453. *Lapparia dumosa* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 176.
2454. *Athleta symmetricus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2455. *Athleta symmetricus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2456. *Odostomia* sp. B, Moodys Branch Formation, MGS locality 176.
2457. *Turbonilla (Strioturbonilla) major* Meyer, 1887, Moodys Branch Formation, MGS locality 1.
2458. *Bathythormus flexurus* (Conrad in Wailes, 1854), Moodys Branch Formation, MGS locality 1.
2459. *Chama mississippiensis* Conrad, 1848, Moodys Branch Formation, MGS locality 1.
2460. *Odostomia crassispirata* Meyer, 1886, Moodys Branch Formation, MGS locality 176.
2461. *Odostomia crassispirata* Meyer, 1886, Moodys Branch Formation, MGS locality 176.
2462. *Pusillina* sp., Moodys Branch Formation, MGS locality 176.
2463. *Lirodiscus pretriangulata* (Dockery, 1977), Moodys Branch Formation, MGS locality 176.
2464. *Callista annexa* (Conrad, 1865), Moodys Branch Formation, MGS locality 176.
2465. *Gonimyrtia curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.

2466. *Plicatula* sp., Moodys Branch Formation, MGS locality 1.
2467. *Plicatula* sp., Moodys Branch Formation, MGS locality 1.
2468. *Gonimyrtea curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2469. *Gonimyrtea curta* (Conrad, 1865), Moodys Branch Formation, MGS locality 1.
2470. *Limopsis radiata* Meyer, 1885, Moodys Branch Formation, MGS locality 1.
2471. *Limopsis radiata* Meyer, 1885, Moodys Branch Formation, MGS locality 7.
2472. *Limopsis radiata* Meyer, 1885, Moodys Branch Formation, MGS locality 7.
2473. *Caryocorbula willistoni arkansia* Harris, 1946, Moodys Branch Formation, MGS locality 7.
2474. *Barbatia seraperta* Harris, 1946, Moodys Branch Formation, MGS locality 1.
2475. *Barbatia seraperta* Harris, 1946, Moodys Branch Formation, MGS locality 1.