

A CHECK LIST OF THE LAND SNAILS OF OKLAHOMA

LOUIS LUTZ, Lincoln Memorial University, Harrogate, Tennessee

The following list has been compiled from *Land Mollusca of North America* by Henry A. Pilsbry and from the records of the U. S. National Museum. The localities listed in the former source are designated by "P" and those from the latter by "N". County records are given wherever possible, while less specific locality records are included in quotation marks. Nearly two-thirds of Oklahoma's 77 counties are unrepresented in the two largest shell collections in the United States. Here is a wide-open field for amateur collectors.

- Polygyra auriformis* (Bland) 1859.
N. "Indian Territory."
- Polygyra leporina* (Gould) 1848.
P. McIntosh, Muskogee, Pushmataha, LeFlore, Atoka.
- Polygyra tridontoides* Bland 1861.
P. McIntosh, Pittsburg.
N. Pittsburg, "Red River".
- **Polygyra texastana* (Moricand) 1833.
P. Comanche, Payne, Oklahoma, McIntosh, Muskogee, Sequoyah.
N. Beckham, Payne, Cleveland, Washington, Tulsa, "Cherokee Nation".
- Polygyra jacksoni* (Bland) 1866.
P. Muskogee, Ottawa.
N. Washington, Muskogee.
- Polygyra jacksoni deltoidea* (Simpson) 1889.
P. Muskogee.
- Polygyra jacksoni simpsoni* Pilsbry and Ferriss 1907.
P. Atoka, Pittsburg, Muskogee, Ottawa.
N. Muskogee.
- Polygyra dorfeuilliana* Lea 1838.
P. Atoka, Tulsa, Muskogee, Pushmataha, Ottawa, LeFlore.
N. Murray, Muskogee, Latimer, LeFlore, "Cherokee Nation".
- Polygyra dorfeuilliana sampsoni* Wetherby 1881.
P. Muskogee, Ottawa, LeFlore.
N. Atoka, Tulsa, Mayes, Muskogee.
- Polygyra dorfeuilliana perstriata* Pilsbry and Ferriss.
P. Pushmataha.
N. Pushmataha, LeFlore, "Choctaw Nation".
- Stenotrema labrosum* (Bland) 1862.
P. LeFlore.

- Stenotrema stenotrema* (Pfeiffer) 1819.
P. Muskogee, Ottawa.
N. Muskogee.
- **Stenotrema monodon alticiae* (Pilsbry) 1893.
P. Atoka, Pittsburg, Craig, Ottawa, LeFlore, "Cimmaron Creek and Little River".
N. Comanche, Payne, Cleveland, Murray, Pittsburg, Craig, "Chickasaw Nation".
- Stenotrema fraternum imperforatum* (Pilsbry) 1900.
P. LeFlore.
- Stenotrema monodon* (Rackett) 1821.
N. Beckham.
- Mesodon thyroidus* (Say) 1816.
P. Craig, Muskogee, Pushmataha, Ottawa, LeFlore.
N. Rogers.
- Mesodon clausus* (Say) 1821.
P. Craig, Muskogee.
- Mesodon zaleous ozarkensis* Pilsbry and Ferriss 1907.
P. Ottawa, LeFlore.
N. Ottawa.
- Mesodon indianorium* (Pilsbry) 1899.
P. Atoka, Pushmataha, LeFlore.
- Mesodon indianorium loderma* (Pilsbry) 1902.
P. Tulsa.
N. Atoka.
- Mesodon binneyanus* (Pilsbry) 1899.
P. Pushmataha, LeFlore.
N. Pushmataha, LeFlore.
- Mesodon kiowaensis* (Simpson) 1888.
P. McIntosh, Pittsburg.
- Mesodon inflectus* (Say) 1821.
P. Atoka, Muskogee, Pushmataha, Ottawa, LeFlore.
N. Atoka, Rogers, Muskogee.
- Triodopsis albolabris* (Say) 1816.
P. Muskogee.
- Triodopsis cragini* Call 1886.
P. Oklahoma, Tulsa, Pittsburg, Craig, Muskogee, Pushmataha.
N. Pittsburg, "Cinnamon Creek", "Red River".
- Triodopsis albolabris alleni* (Sampson) 1883.
P. Muskogee, Pushmataha, Ottawa, LeFlore.
- Triodopsis divesta* (Gould) 1851.
P. Muskogee.
N. Rogers.
- Bulimulus dealbatus* (Say) 1821.
P. Atoka, Pushmataha, LeFlore.
N. Murray, Love, Johnston, Atoka, Marshall, Washington.
- Bulimulus dealbatus ozarkensis* Pilsbry and Ferriss.
P. Atoka.
- Euconulus fulvus* (Muller) 1774.
N. Payne.
- **Euconulus chersinus trochulus* (Reinhardt).
P. Muskogee.
- Retinella indentata pauciltrata* (Morelet).
P. "Oklahoma".
- Mesomphix vulgatus* H. B. Baker 1933.
N. LeFlore.
- Mesomphix friabilis* (W. G. Binney) 1857.
P. Ottawa, LeFlore.
N. Rogers, Muskogee, LeFlore.
- Paravitea significans* (Bland).
P. Muskogee.

- **Paravittrea stimpsoni* (Pilsbry).
P. Ottawa, Atoka.
- **Paravittrea* (?) *roundyi* Morrison.
P. Cleveland, Washington, "Hickory Creek", (probably Nowata).
N. Cleveland, "Hickory Creek", (probably Nowata).
- **Pilsbryna tridens* Morrison.
P. Cleveland.
N. Cleveland.
- Ventridens demissus brittisi* (Pilsbry) 1892.
P. Pushmataha, LeFlore.
N. LeFlore.
- Ventridens demissus* var. *lamellata*.
N. Pushmataha, LeFlore.
- Ventridens ligera* (Say) 1821.
P. Craig, Muskogee.
N. Muskogee.
- vonitoides arboreus* (Say) 1816.
N. Payne, Tulsa, "Chickasaw Nation".
- Hawattia minuscula* (Binney) 1840.
N. Beckham.
- **Hawattia minuscula neomexicana* (Cockrell and Pilsbry) 1900.
N. Payne, Cleveland, "Chickasaw Nation".
- Anguispira alternata* (Say) 1816.
N. Tulsa.
- Anguispira alternata* form *angulata* Pilsbry 1948.
P. Ottawa.
N. Murray.
- Anguispira alternata crassa* Walker.
P. Muskogee, Pushmataha.
- **Helicodiscus parallelus* (Say).
P. Atoka, Tulsa, Pittsburg, Craig, Muskogee.
N. Blaine, Cleveland, Murray, Tulsa, "Hickory Creek".
- **Helicodiscusingleyanus* (Pilsbry) 1890.
N. Payne, Cleveland, Johnston, "Hickory Creek".
- Helicodiscus nummus* (Vanatta) 1899.
N. "Hickory Creek".
- Discus cronkhitei* (Newcomb) 1865.
N. Blaine.
- **Strobilops texasiana* (Pilsbry and Ferriss).
P. Pottawatomie, Muskogee, Atoka, Ottawa.
- Strobilops* sp. (?)
N. Blaine, Cleveland.
- **Succinea grosveneri* Lea 1864.
N. Woodward, Muskogee.
- **Succinea luteola* Gould 1848.
N. Beckham, Washington.
- Succinea avara* Say 1824.
N. Payne, Tulsa, "Chickasaw Nation".
- Gastrocopta armifera* (Say) 1821.
N. Beckham, Kay, Payne, Cleveland, McClain, Johnston, Craig, "Chickasaw Nation".
- **Gastrocopta contracta* (Say) 1822.
N. Payne, Muskogee, "Chickasaw Nation".
- Gastrocopta holzingeri* (Sterki) 1889.
N. "Hickory Creek".
- Gastrocopta procera* (Gld). 1840.
P. Payne.
- **Gastrocopta procera sterki* Pilsbry 1917.
P. Muskogee.
N. Woodward, Payne, Johnston, Osage, Washington, Tulsa, Muskogee, "Hickory Creek".

- **Gastrocopta tappaniana* (C. B. Adams) 1842.
N. Tulsa, Muskogee, "Chickasaw Nation".
- **Gastrocopta cristata* (Pilsbry and Vanatta) 1900.
N. Payne.
- Gastrocopta pellucida hordeacella* (Pilsbry) 1890.
N. Woodward.
- Vertigo rugosula* Sterki 1890.
"Eastern Oklahoma".
- Helicina orbiculata* (Say) 1818.
P. Pushmataha.
- Helicina orbiculata tropica* Pfeiffer 1852.
P. Atoka.
N. Murray, Love, Atoka, McIntosh, Muskogee.
- **Vallonia parvula* Sterki 1893.
P. Muskogee.

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*R. Frank Hedges in *Distribution of Molluscan Remains in Soil Deposits of Central Oklahoma* (Thesis, Univ. of Okla.) has reported the following forms from Cleveland, Grady and McClain counties:

- Polygyra texasiana* Moricand, Cleveland, Grady.
P. monodon aliciae Pils., C., McClain.
Euconulus chersinus trochulus Reinh., C., M.
Retinella indentata Say, C., M.
Paravitrea simpsoni Pils., C.
P. roundyi Morrison, C., G.
Pilsbryna tridens Morrison, C.
Hawatia minuscula neomexicana Ckll. and Pils., C., G., M.
Zonitoides arboreus Say, C., M.
Striatura meridionalis Pils and Ferris, C.
Helicodiscus parallelus Say, C. G. M.
H. singleyanus Pils. C., G., M.
Punctum vitreum H. B. Baker, C., M.
Oryzoma retusa Lea, C.
Succinea avara Say, C.
S. grosvenori Lea, C., G., M.
S. luteola Gld., C.
Strobilopsis labyrinthica Say, M.
S. texasiana Pils. and Ferris, C., M.
Gastrocopta armifera abbreviata Sterki, C., M.
G. contracta Say, C., M.
G. pentodon Say, C., M.
G. tappaniana C. B. Ad., C., M.
G. corticaria Say, C., M.
G. procera sterkiiana Pils., C.
G. p. mcclunghi H. and J., C., G., M.
G. cristata P. and V., C.
Pupoides albilabris C. B. Ad., C., G., M.
Vertigo ovata Say, C., M.
Vallonia parvula Sterki, C., M.