



CRUSTACEA FROM THE CRETACEOUS AND THE OLIGOCENE-MIOCENE

## PLATE 26—CRUSTACEA FROM THE CRETACEOUS AND THE OLIGOCENE-MIOCENE

FIGURES 1-4.—*Meyeria mexicana* Rathbun, n.sp. Holotype; from Lower Cretaceous, Chihuahua, Mexico. [See page 17.]

1.—Left side, especially of the tail,  $\times 1.44$ . 2.—Right side,  $\times 1.44$ . 3.—Dorsal view of tail end,  $\times 1.44$ . 4.—Dorsal view, the carapace pointing downward,  $\times 1.44$ .

FIGURE 5.—*Notosceles bournci* Rathbun. Dorsal view,  $\times 1.44$ ; from Navarro group, Bastrop County, Texas. [See page 51.]

FIGURES 6, 7.—*Callianassa vaughani* Rathbun. From Upper Oligocene-Miocene, Tamaulipas, Mexico. [See page 104.]

6.—Left manus, inner side,  $\times 1.44$ . 7.—Left movable finger, outer side,  $\times 1.44$ .

FIGURE 8.—*Hoploparia tennesseensis* Rathbun. Left side view,  $\times 1.44$ ; from Ripley formation, Coon Creek, Tennessee. [See page 25.]

FIGURE 9.—*Callianassa bosqueana*, n.sp. Right manus, outer surface,  $\times 2.16$ ; Comanche Peak formation, Bosque County, Texas. [See page 34.]

FIGURE 10.—*Ophthalmoplax stephensoni*, n.sp. Frontal teeth viewed from in front,  $\times 3.61$ ; Upper Cretaceous, Maverick County, Texas. [See page 52.]



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PROCEEDINGS  
OF THE  
BIOLOGICAL SOCIETY OF WASHINGTON

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GENERAL NOTES.

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CORRECTIONS OF NAMES OF FOSSIL DECAPOD  
CRUSTACEANS.

Dr. H. B. Stenzel's article on "Middle Eocene and Oligocene Decapod Crustaceans from Texas, Louisiana and Mississippi"<sup>1</sup> was published while my "Fossil Crustacea of the Atlantic and Gulf Coastal Plain"<sup>2</sup> was in press, with the result that several names must be changed.

*Necronectes vaughani* Rathbun is now *N. vicksburgensis* (Stenzel) = *Portunus* (?) *vicksburgensis* Stenzel.

*Callianassa alpha* Rathbun is now *C. zeta* nov.

*C. beta* is *C. eta* nov.

*C. gamma* is *C. theta* nov.

In addition to the above, it is deemed best to place *Plagiolophus bakeri* in the genus *Lobonotus*.

—Mary J. Rathbun.

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<sup>1</sup>The American Midland Naturalist, vol. 16, No. 3, pp. 379-400, 1935.

<sup>2</sup>Geological Society of America, Special Papers, No. 2, 1935.