

CRUSTACEA FROM THE EOCENE

PLATE 18—CRUSTACEA FROM THE EOCENE

FIGURES 1-8.—*Raninoides ovalis* Rathbun, n.sp. Sucarnoochee beds, Wilcox County, Alabama. [See page 81.]

1-3.—Distal, upper, and outer views of left palm, $\times 4.33$, Cat. No. 371501; Prairie Creek and Allenton. 4, 5.—Dorsal view of carapace and portion of abdomen, $\times 2.89$, and ventral view showing sternum, $\times 2.16$, Cat. No. 371692; Prairie Creek and Pine Barren section. 6-8.—Dorsal view of carapace showing frontal teeth, $\times 2.16$; ventral view of a second specimen, $\times 1.44$; and carpus of left cheliped, $\times 2.89$; from same place as figures 1-3.

FIGURES 9-12.—*Synnista bidentata* Rathbun, n.sp. Front view showing orbit, dorsal, ventral, and right profile, $\times 2.89$, Cat. No. 371742; from Sucarnoochee beds, Prairie Creek and Allenton, Wilcox County, Alabama. [See page 84.]

FIGURES 13-16.—*Raninella eocenica* Rathbun, n.sp. Sucarnoochee beds, Wilcox County, Alabama. [See page 82.]

13, 14.—Dorsal view and right profile of holotype, $\times 2.16$, Cat. No. 371701; Prairie Creek. 15.—Dorsal view of carapace showing dentation, $\times 1.08$, Cat. No. 371700; Prairie Creek and Pine Barren section. 16.—Front view for orbits, $\times 2.89$, Cat. No. 371701 (See above).

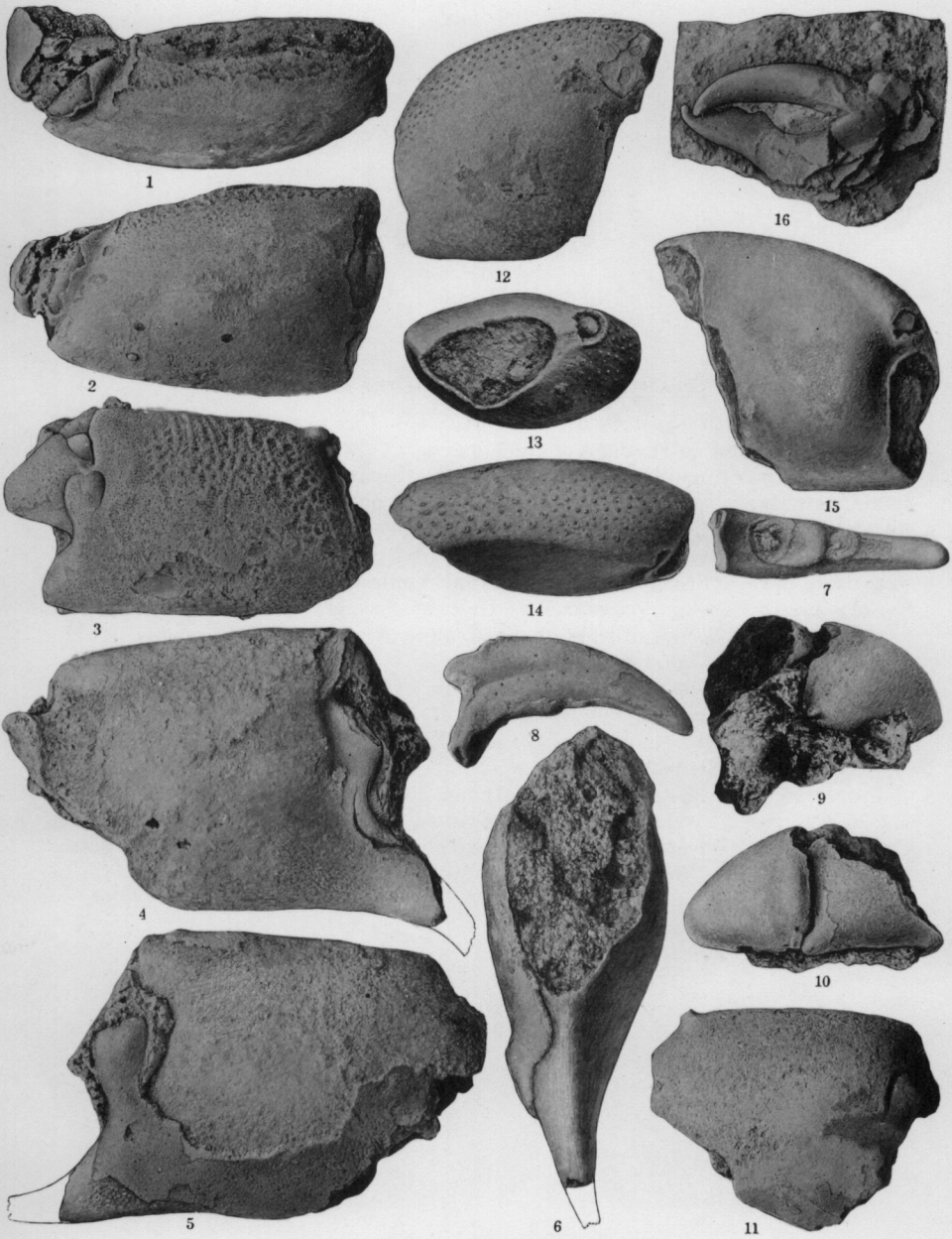
PLATE 19—CRUSTACEA FROM THE EOCENE

FIGURES 1-11.—*Menippe burnsi* Rathbun, n.sp. [See page 85.]

1-6.—Upper and outer views of right manus, $\times .72$; outer view of left manus, $\times .72$; inner, outer, and lower views of second left manus, $\times 1.44$, Cat. No. 371580; from Castle Hayne marl, Jackson formation, at city quarry near cemetery, Wilmington, New Hanover County, North Carolina. 7-8.—Prehensile and outer views of right movable finger, $\times 1.44$, Cat. No. 371581; from Santee limestone, basal Jackson formation, on Belle Broughton plantation, half a mile southeast of Creston, Calhoun County, South Carolina, on branch of Halfway Swamp. 9-11.—Inner and outer views of carpus-propodus of right cheliped, and outer view of right manus, $\times .72$, Cat. No. 371580 (See figs. 1-6).

FIGURES 12-15.—*Menippe anomala* Rathbun, n.sp. Outer, proximal, upper, and inner views of right manus, $\times 1.44$, Cat. No. 371524; from Castle Hayne marl, Jackson formation, in city quarry near cemetery, Wilmington, New Hanover County, North Carolina. [See page 87.]

FIGURE 16.—*Menippe jacksonensis* Rathbun, n.sp. Inner view, right minor chela, $\times 2.16$, Cat. No. 371589; from Jackson formation, from bluff on the west side of Tom Creek, Jackson, 200 feet south of Rankin Street and $800 \pm$ feet west of South State Street, Mississippi. [See page 86.]



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