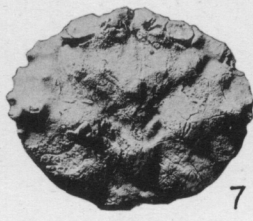
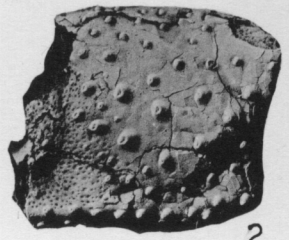


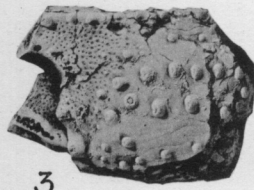
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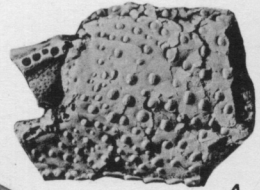
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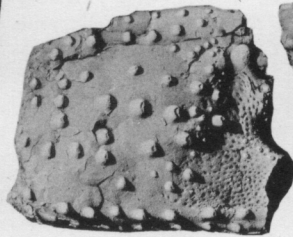
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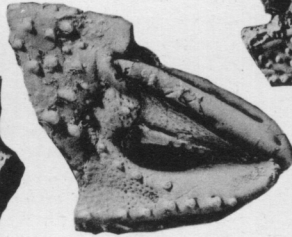
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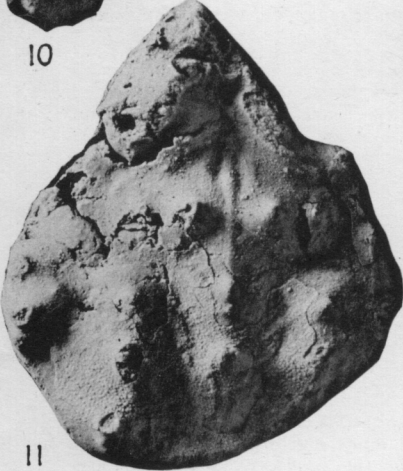
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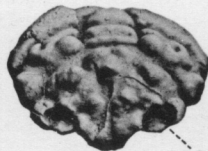
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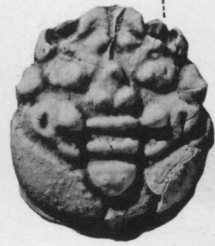


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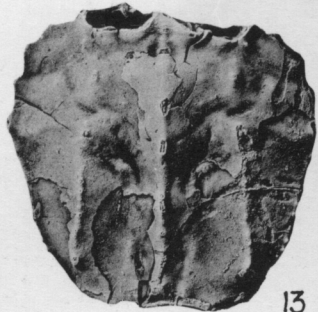


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ORBIT



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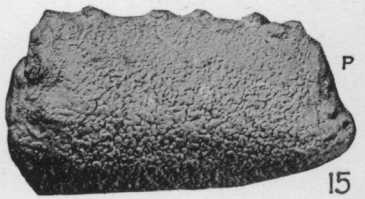
14



16



17



15

- Necrocarcinus renfroae* Stenzel, n.sp., $\times 2\frac{1}{4}$ 443
 13. Dorsal view of carapace, holotype.
 From Watauga; slopes at the head of a short, right tributary to a wide, flat-bottomed branch which is a left tributary of Big Fossil Creek; 0.51 mile east of U.S. highway No. 377 or 0.40 mile east and 0.08 mile north of Watauga schoolhouse, northern Tarrant County, Texas (Bureau of Economic Geology locality No. 219-T-4); Pawpaw shale, Washita group, Comanche series, Cretaceous (upper Albian). Mrs. J. H. Renfro, collector.
- Homarus travisensis* Stenzel, n.sp., $\times 2\frac{1}{4}$ 423
 14-16. Views of upper margin, outer surface, and inner surface of right manus, monotype. Abbreviations used: D, distal; P, proximal end.
 From old road metal pit on southwest side of Austin-Bull Creek-Anderson Mill road, on divide between Dry Creek and Shoal Creek drainage, about 8,000 feet northeast of Mount Bonnell in airline distance, Travis County, Texas; yellow clay marl of Walnut formation, Fredericksburg group, Comanche series, Cretaceous (middle Albian). Ralph H. King and George Harris, collectors.
- Rathbunopon oblitum* (Carter), $\times 1\frac{1}{2}$ 452
 17. Reduced copy of type figure.
 From the Cambridge greensand, Cretaceous (upper Albian); England.
- Rathbunopon polyakron* Stenzel, n.g., n.sp., $\times 2\frac{1}{4}$ 450
 18-21. Dorsal, oblique-frontal, frontal, and right lateral views of carapace, monotype. Abbreviations used: F, front; P, posterior of carapace; O, orbit.
 From bluff on west or right bank of Shoal Creek about 900 feet south of West 34th Street bridge and northwest of the fault in northwestern Austin, Travis County, Texas; Grayson marl, Washita group, Comanche series, Cretaceous (lower Cenomanian).

PLATE 42

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<i>Upogebia rhacheochir</i> Stenzel, n.sp., x3.....	432
1. Right side view of a concretion with complete abdomen and pieces of carapace and legs, syntype 1.	
2. Right side view of a concretion with nearly complete abdomen and coprolites, syntype 2.	
3. Right side view of a concretion with complete abdomen and pieces of carapace and legs, syntype 3.	
4-6. Successive dorsal views of an abdomen, syntype 4.	
7-10. Views of lower margin, outer surface, upper margin, and inner surface of a right carpus and manus, syntype 6.	
11-14. Views of upper margin, lower margin, inner surface, and outer surface of a right manus with fixed finger, syntype 7.	
From California Crossing, north-facing bluff on right bank of Elm Fork of Trinity River upstream from and at Chicago, Rock Island & Pacific Railroad bridge, in southwest corner of Joshua McCants survey, on O'Connor dairy land, about 10 miles northwest of Dallas, Dallas County, Texas; Britton formation of Eagle Ford group, Gulf series, Cretaceous (lower Turonian or Salmurian).	

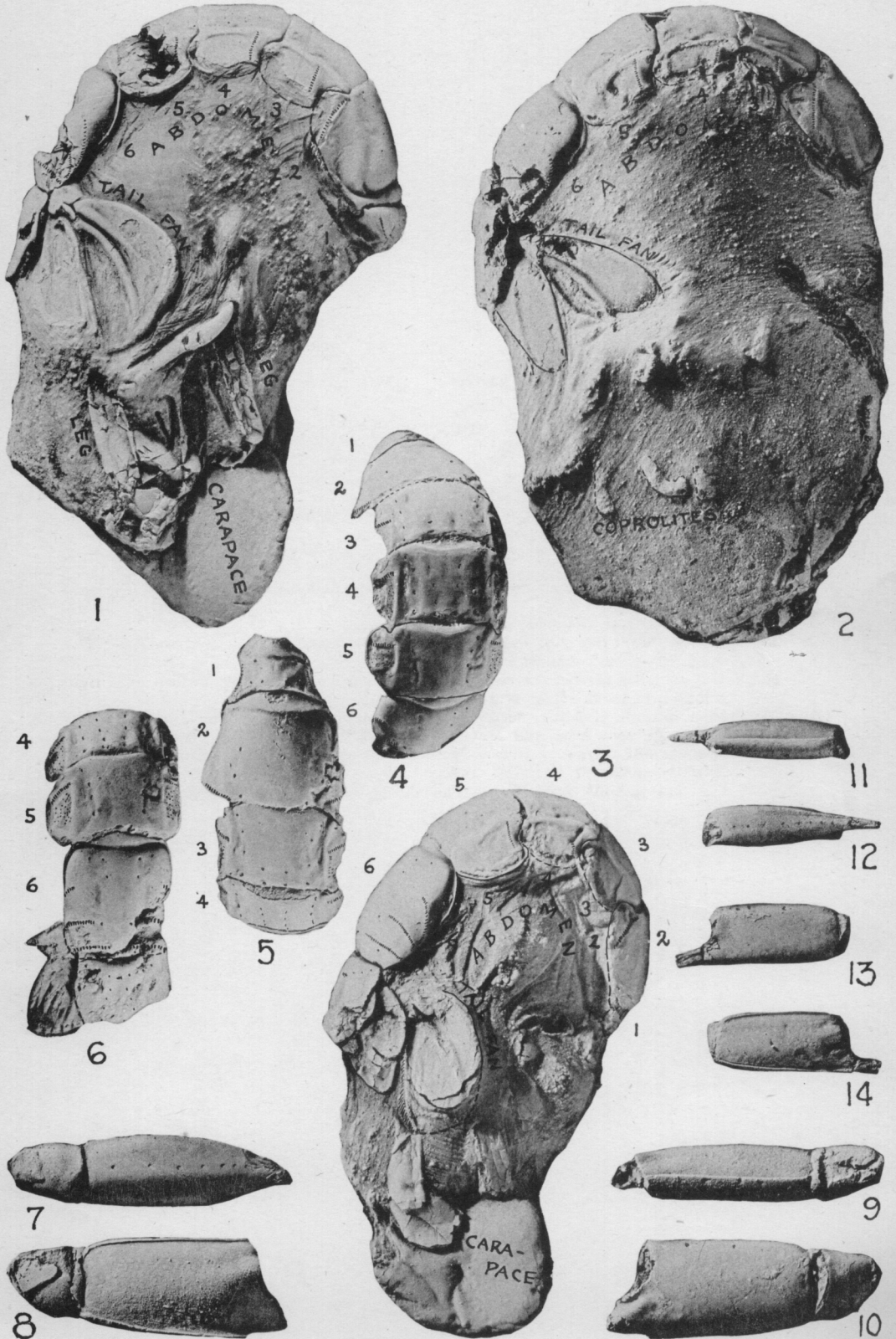


PLATE 43

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(<i>Enoploclytia wintoni</i> Stenzel, n.sp., monotype, x1½	421
1, 2. Outside view of right and inside view of left manus. From near Crowley, Tarrant County, Texas; Weno limestone, Washita group, Comanche series, Cretaceous (upper Albian). Norman E. Nelson, collector.	
<i>Galathea cretacea</i> Stenzel, n.sp., monotype, x6	430
3. Dorsal view of carapace and rolled-under abdomen. From Watauga; gullies in pasture about 0.1 mile east and within sight of U.S. highway No. 377 (Fort Worth-Denton road), opposite a Texas & Pacific Rail- road trestle, and 0.2 mile north of Watauga schoolhouse, northern Tarrant County, Texas (Bureau of Economic Geology locality No. 219-T-3). Pawpaw shale, Washita group, Comanche series, Cretaceous (upper Albian).	
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5. Dorsal view of carapace with complete chelipeds and parts of 3 pairs of ambu- latory legs, syntype 1.	
6. Ventral view of carapace with sternum, mouth parts, stumps of some legs, and appressed abdomen, syntype 3.	
7. Dorsal view of carapace, syntype 3. From California Crossing, north-facing bluff on right bank of Elm Fork of Trinity River upstream from and at Chicago, Rock Island & Pacific Railroad bridge, in southwest corner of Joshua McCants survey, on O'Connor dairy land, about 10 miles northwest of Dallas, Dallas County, Texas; Britton formation of Eagle Ford group, Gulf series, Cretaceous (lower Turonian or Salmurian).	