

PLATE 36

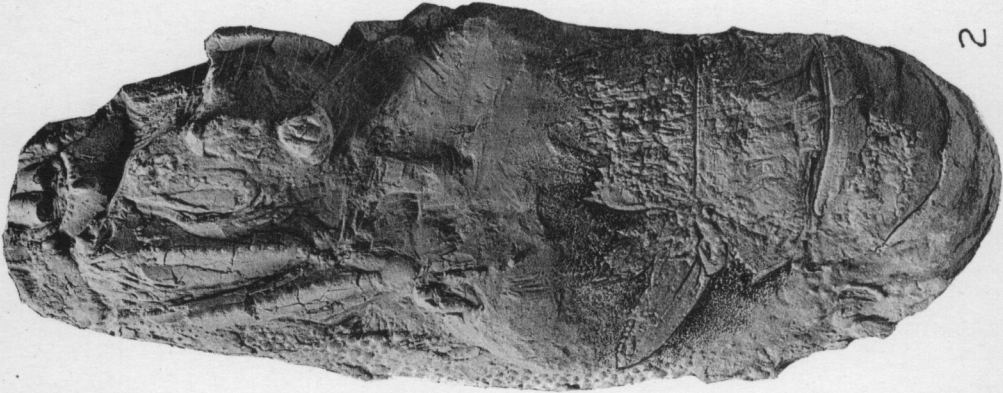
PAGE

Astacodes davisi Stenzel, n.sp., holotype..... 412

1, 2. Dorsal and ventral views, $\times 1\frac{1}{2}$.

3. Oblique view of abdomen, showing the left pleura of the first few abdominal segments, $\times 2\frac{1}{2}$.

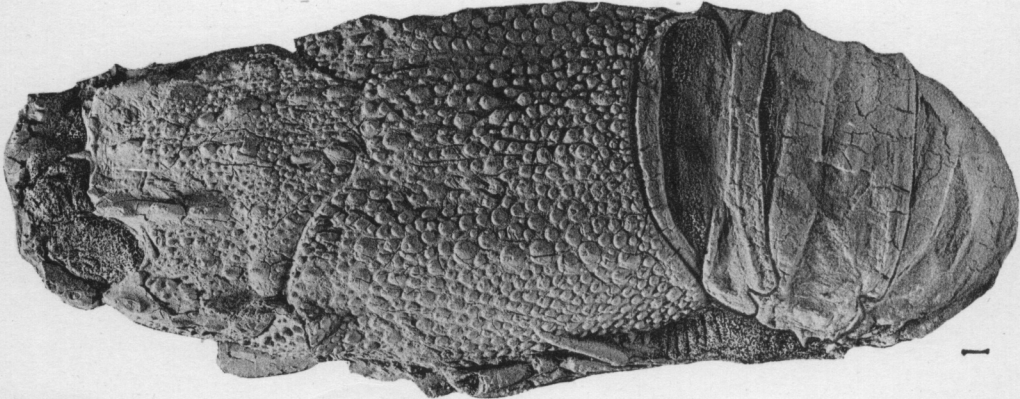
From California Crossing, north-facing bluff on right bank of Elm Fork of Trinity River upstream from and at Chicago, Rock Island & Pacific Railroad bridge, in southwest corner of Joshua McCants survey, on O'Connor dairy land, about 10 miles northwest of Dallas, Dallas County, Texas; Britton formation of Eagle Ford group, Gulf series, Cretaceous (lower Turonian or Salmurian).



2



3



1

PLATE 37

| | PAGE |
|---|------|
| <i>Enoploclytia triglypta</i> Stenzel, n.sp., xl..... | 415 |
| 1. Part of right side of carapace showing grooves a, b, b ₁ , c, e, i and the swelling ω wholly or partially (compare text fig. 6), syntype 1. | |
| 2. Part of right side of carapace showing nearly all grooves (compare text fig. 6 on p. 415), syntype 2. | |
| 3. Manus with parts of the fingers (compare text fig. 7 on p. 416), syntype 3. From rock pit on south side of an east-west road, by road 4.66 miles southeast of Savoy, Fannin County, Texas; Ector chalk tongue of Austin chalk, Gulf series, Cretaceous (Coniacian). | |
| <i>Enoploclytia</i> sp. Stenzel, n.sp., xl..... | 414 |
| 4, 5. Right side and dorsal view of partly crushed carapace, monotype. | |
| 6. Cheliped of monotype. From quarries on east side of State highway No. 188 (Roxton-High road) extending from the vicinity of Arkansas Church, 2.1 miles, to 1.1 miles north of the railway depot in Roxton, southwestern Lamar County, Texas; Roxton limestone, top part of Gober chalk tongue of Austin chalk, Gulf series, Cretaceous (Santonian). | |