



1

X2

X2

7

2

X2

X11/2

3

6

4

X3

X3

8

5

X11/2

9

Plate XX

Protocardia texana Conrad.

Fig. 1. Cast in dental wax from a mold of the exterior, x 2. This specimen shows that the shell attained larger dimensions than shown by Meek. Mentor beds, 5 miles west of Smolan.

Fig. 2. Specimen showing exterior, natural size, after Meek. Mentor beds, 12 miles southwest of Salina.

Fig. 3. Mold of the interior, natural size, after Meek. Mentor beds, 12 miles southwest of Salina.

Fig. 4. Mold of the interior, x 1.5. Mentor beds, 5 miles west of Smolan.

Fig. 5. Exterior of shell, x 3, after Meek. Mentor beds, 12 miles southwest of Salina.

Fig. 6. Specimen showing the exterior, x 2. Windom member, northeast of Window.

Pholadomya? belviderensis, n. sp.

Fig. 7. Mold of the interior, x 2. Mentor beds, Natural Corral.

Corbicula? elongata, n. sp.

Fig. 8. Mold of the interior, x 3. Mentor beds, 5 miles west of Smolan.

Exogyra texana Roemer.

Fig. 9. Showing interior of valve, x 1.5. Champion shell bed, Champion Draw.