

PLATE XVI.

*TROCHOCERAS NOTUM*, HALL.

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- FIG. 1. Dorsal view of a fragment of this species.  
" 2. A septum showing its convexity and the position of the siphuncle.

*CYRTOCERAS RIGIDUM*, HALL.

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- FIG. 3. Lateral view of the outer portion of the cast, showing the curvature of the shell and the character of the undulating ridges.  
" 4. Dorsal view of the same.  
" 5. Transverse section, showing the form.

*LITUITES MARSHII*, HALL.

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- FIG. 6. Lateral view of a specimen of the natural size, showing the oblique costæ and the outline of the septa.  
" 7. Profile showing the flattened dorsum, the concavity of the septa and the position of the siphuncle.

*TROCHOCERAS DESPLAINENSE*, M'CHESNEY.

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- FIG. 8. View of the upper side of spire, taken from an impression in the natural mould in the rock, showing the strong oblique costæ.  
" 9. Dorsal view of the outer part of the last volution, showing the sinus in the margin of the aperture.  
" 10. Transverse section, showing the convexity of the septa and position of the siphuncle.

*CYRTOCERAS FOSTERI*, HALL.

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- FIG. 11. Lateral view of the specimen described.  
" 12. Dorsal view of the same.  
" 13. Transverse section, showing the convexity of the septa and position of the siphuncle.





