



Plate 2. Upper Sespe Creek Circle B sandstone member of the Cozy Dell Shale and Coldwater Sandstone mollusks: Figure 1, scaphopod; 2, 6-15 gastropods; 3-5, 16-18 bivalves.

Circle B sandstone mollusks:

1. *Dentalium stentor* Anderson and Hanna, 1925, rubber cast, side view, x1.3, length 45 mm, width 5 mm, LACMIP hypotype 11641 CSUN loc. 531. = LACMIP loc. 16668
2. *Ficopsis hornii* (Gabb, 1864), internal mold, abapertural view, x2.1, height 18 mm, width 11.7 mm, LACMIP hypotype 11642, LACMIP loc. 23687. ✓
3. *Brachidontes (Brachidontes) cowlitzensis* (Weaver and Palmer, 1922), right valve, x2.6, length 6 mm, height 16 mm, LACMIP hypotype 11643, LACMIP loc. 23692. ✓
4. *Callista hornii* (Gabb, 1864), rubber cast, right valve, x1.3, length 27 mm, height 22 mm, LACMIP hypotype 11644, CSUN loc. 322. = LACMIP 16669
5. *Callista andersoni* (Dickerson, 1915), internal mold, left valve, x1.3, length 32 mm, height 20 mm, LACMIP hypotype 11645, CSUN loc. 322. = LACMIP 16669

Coldwater Sandstone mollusks:

6. *Nerita (Theliostyla) triangulata* Gabb, 1869, internal mold, abapertural view, x2, height 10 mm, width 15 mm, LACMIP hypotype 11646, LACMIP loc. 23720. ✓
7. *Turritella uvasana uvasana* Conrad, 1855, abapertural view, x1, height 61 mm, width 19 mm, LACMIP hypotype 11647, LACMIP loc. 23729. ✓
8. *Calyptraea diegoana* (Conrad, 1855), internal mold, side view, x2.6, height 7 mm, width 21 mm, LACMIP hypotype 11648, LACMIP loc. 23736. ✓
9. *Crepidula (Spirocrypta) pileum* (Gabb, 1864), internal mold, dorsal view, x1.4, length 21.5 mm, height 14 mm, LACMIP hypotype 11649, LACMIP loc. 23723. ✓
10. *Xenophora stocki* Dickerson, 1915, internal mold, apertural view, x1.5, height 17.5 mm, width 30.4 mm, LACMIP hypotype 11650, LACMIP loc. 23735. ✓
- 11-12. *Pachycrommium clarki* (Stewart, 1917); (11) partial internal mold, apertural view, x0.7, height 70.5 mm, width 54 mm LACMIP hypotype 11651, LACMIP loc. 23723; (12) partial internal mold, abapertural view, x0.8, height 44.7 mm, width 41.8 mm, LACMIP hypotype 11652, LACMIP loc. 20581. ✓
13. *Polinices (Euspira) nuciformis* (Gabb, 1864), apertural view, x1.1, height 34.3 mm, width 30.8 mm, LACMIP hypotype 11653, LACMIP loc. 20581. ✓
14. *Ficopsis hornii* (Gabb, 1864), internal mold, apertural view, x1.1, height 24.5 mm, width 20.7 mm, LACMIP hypotype 11654, LACMIP loc. 23723. ✓
15. *Calorebama volutaeformis* (Gabb, 1864), partial internal mold, abapertural view, x2.3, height 15.2 mm, width 9.4 mm, LACMIP hypotype 11655, LACMIP loc. 23710. ✓
16. *Brachidontes (Brachidontes) cowlitzensis* (Weaver and Palmer, 1922), internal mold, articulated specimen, right valve,

x3.2, length 17.4 mm, height 13.8 mm, LACMIP hypotype 11656, LACMIP loc. 23723. ✓

17. *Isognomon (Isognomon) clarki* (Effinger, 1938), internal mold, articulated specimen, left valve, x0.5, length 82.3 mm, height 134.8 mm, LACMIP hypotype 11657, CSUN loc. 252. = LACMIP loc. 16670

18. *Chlamys calkinsi* (Arnold, 1906), left? valve, x1.3, length 34.4 mm, height 30 mm, LACMIP hypotype 11658, CSUN loc. 74. = LACMIP 16671

Plate 3. Upper Sespe Creek Coldwater Sandstone macrofossils: Figures 1-7, bivalves; 8, spatangoid echinoid.

1. *Striostrea? tayloriana* (Gabb, 1869), articulated specimen, left valve, x0.4, length 110 mm, height 175 mm, LACMIP hypotype 11659, CSUN loc. 252. = LACMIP 16670
- 2-3. *Venericardia (Pacifcor) clarki clarki* Weaver and Palmer, 1922; (2) articulated specimen, left valve, x0.7, length 107.5 mm, height 95.5 mm, LACMIP hypotype 11660, LACMIP loc. 23724; (3) left-valve interior, x0.8, length 90 mm, height 85.5 mm, LACMIP hypotype 11661, LACMIP loc. 20581. ✓
4. *Glyptoactis (Claibornicardia) sandiegoensis* (Hanna, 1927), articulated specimen, left valve, x0.9, length 56.3 mm, height 50.5 mm, LACMIP hypotype 11662, LACMIP loc. 23739. ✓
5. "*Crassatella*" *collina* Conrad, 1857, articulated specimen, right valve, x0.5, length 120 mm, height 103 mm, LACMIP hypotype 11663, LACMIP loc. 23727. ✓
6. *Acanthocardia (Schedocardia) brewerii* (Gabb, 1864), internal mold, x2.1, right valve, length 17.5 mm, height 18 mm, LACMIP hypotype 11664 LACMIP loc. 23710. ✓
7. *Callista conrodiana* (Gabb, 1864), left valve, x1.5, length 30.4 mm, height 20.5 mm, LACMIP hypotype 11665, LACMIP loc. 20581. ✓
8. *Schizaster diabloensis* Kew, 1920, internal mold, aboral view, x1.7, length 25.2 mm, width 22.1 mm, LACMIP hypotype 11666, CSUN loc. 1116. = LACMIP loc. 16672