

## PLATE IV

Fig. 1. *Pecten (Plagioctenium) hakei* Hertlein, new species; X $\frac{2}{3}$ ; type, right valve, No. 40 (L. S. J. U. Type Coll.), from Loc. 47 (L. S. J. U.), Turtle Bay, Lower California. Salada Pliocene; p. 18.

Fig. 2. *Pecten (Plagioctenium) purpuratus* Lamarck; X $\frac{2}{3}$ ; plesiotype, right valve, No. 1778 (C. A. S. Type Coll.), from Loc. 930 (C. A. S.), Turtle Bay, Lower California. Salada Pliocene; p. 14.

Fig. 3. *Pecten (Plagioctenium) hakei* Hertlein, new species; X $\frac{2}{3}$ ; paratype, left valve, No. 41 (L. S. J. U. Type Coll.). Locality same as Fig. 1; p. 18.

Fig. 4. *Pecten (Plagioctenium) purpuratus* Lamarck, natural size; plesiotype, right valve, No. 1779 (C. A. S. Type Coll.), from Loc. 928 (C. A. S.), Cedros Island, Lower California. Salada Pliocene; p. 14.

Fig. 5. *Pecten (Plagioctenium) calli* Hertlein, new species; X3; paratype, right valve, No. 125 (L. S. J. U. Type Coll.), from Loc. 60 (L. S. J. U.), west side of Elephant Mesa, Scammon Lagoon Quadrangle, Lower California. Isidro formation, Lower Miocene; p. 16.

Fig. 6. *Pecten (Plagioctenium) calli* Hertlein, new species; natural size; type, left valve, No. 68 (L. S. J. U. Type Coll.), from Loc. 53 (L. S. J. U.), first arroyo east of Santiago, Lower California. Miocene? p. 16.

Fig. 7. *Pecten (Plagioctenium) calli* Hertlein, new species; X3; paratype, left valve of specimen Fig. No. 5. p. 16.