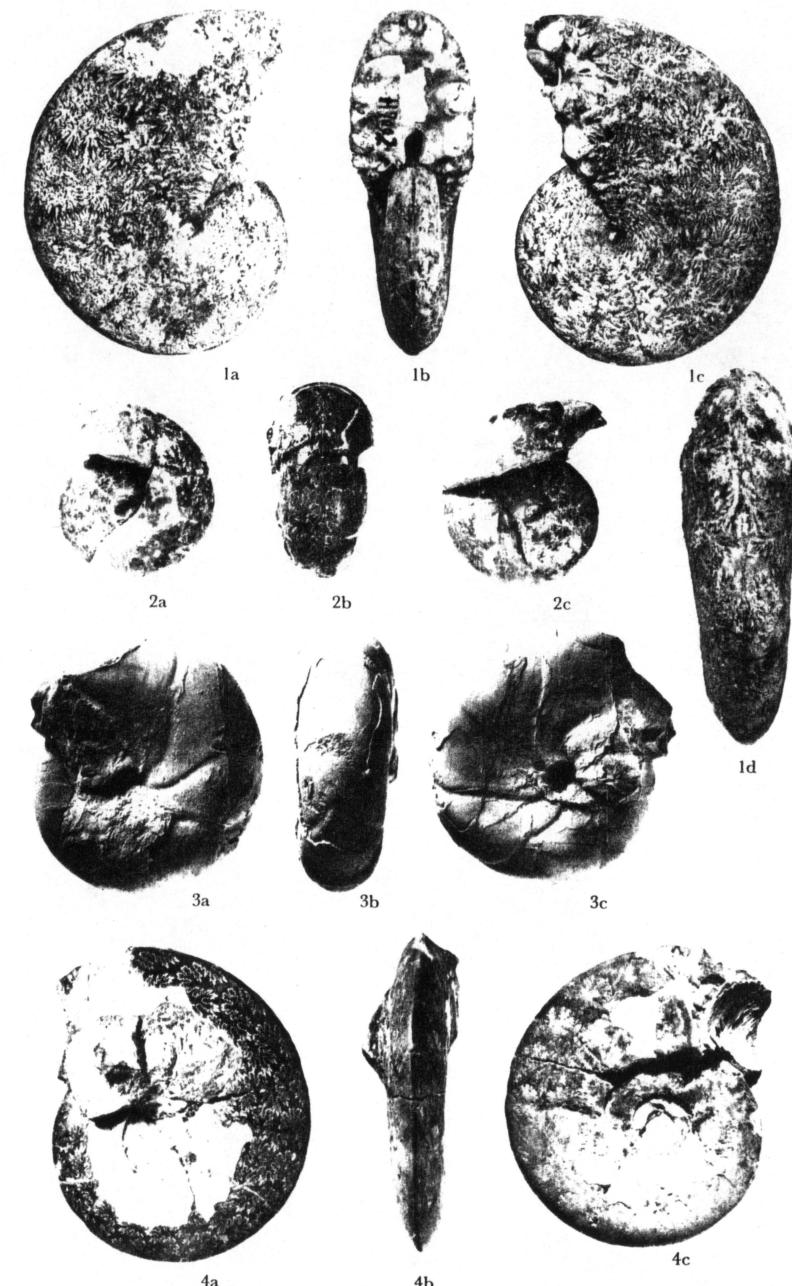


## Explanation of Plate 3

(Figures of natural size unless otherwise stated)

- Fig. 1. *Neophylloceras hetonaiense* MATSUMOTO ..... Page 5  
 Two sides (a, c), front (b), and back (d) views. A specimen, GK. H7002, from loc. LSJU. 3329 [=TM. 204], Marca shale of the Moreno formation, Panoche Hills, west side of the San Joaquin Valley (Coll. M. B. PAYNE & T. MATSUMOTO).
- Fig. 2. *Desmoceras kossmati* MATSUMOTO ..... Page 7  
 Two sides (a, c) and back (b) views, slightly reduced. LSJU. 8581, from loc. LSJU. 3337, Priest Valley Quadrangle, west of Coalinga, Fresno County, west side of the San Joaquin Valley (Coll. S. W. MULLER).
- Fig. 3. *Desmophyllites diphyloides* (FORBES) ..... Page 9  
 Two sides (a, c) and back (b) views. LSJU. 8583, from loc. LSJU. 2732, Arroyo del Valle, Tesla Quadrangle, Alameda County, Bay Area (Coll. L. W. FUNKHouser).
- Fig. 4. *Hauericeras (Gardeniceras) angustum* YABE ..... Page 24  
 Two sides (a, c) and back (b) views. UCLA. 28826 [=CIT. 3474] from loc. CIT. 1017, lower part of the section on Chico Creek, east side of the Sacramento Valley (Coll. W. P. POPENOE & D. SCHARF).

Photos by Ikuwo OBATA (1), Alexander TIHONRAVOV (2, 3), and Takeo SUSUKI (4); (3) with and others without whitening.



### Explanation of Plate 5

(Figures reduced to three fourths of natural size in linear dimension)

Fig. 1. *Tragodesmoceras ashlandicum* (ANDERSON). . . . . Page 26

Side (a) and back (b) views. UCLA 28798, from loc. CIT 1444, Member I

of the Redding area, Shasta County, California (Coll. W. P. POPENO).

Photos by Takeo SISUKE, without whitening.

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Plate 5



1a



1b