



PLATE 2

Explanation of Plate 2

All figures 2.5 times natural size.

Leonardophyllum distinctum, n. gen., n. sp., Leonard series, Middle Permian, saddle north of Leonard Mountain, Glass Mountains, Texas.

1a-b--Specimen (Univ Kansas no. 74165). **a**, Combined transverse and longitudinal sections. **b**, Transverse section.

2a-c--Type specimen (Univ. Kansas no. 74161). **a**, Longitudinal section. **b, c**, Transverse sections.

3--Longitudinal section of specimen (Univ. Kansas no. 74164) showing the calyx.

Leonardophyllum acus, n. gen., n. sp., Leonard series, Middle Permian, saddle north of Leonard Mountain, Glass Mountains, Texas.

4a-d--Type specimen (Univ. Kansas no. 74162). **a**, Longitudinal section. **b-d**, Transverse sections.

5--Combined transverse and longitudinal sections of specimen (Univ. Kansas no. 74166).

New Permian Corals from Kansas, Oklahoma, and Texas, by Raymond C. Moore and Russell M. Jeffords

Originally published July 1941 as Kansas Geological Survey Bulletin 38, Part 3.

Available online at http://www.kgs.ku.edu/Publications/Bulletins/38_3/index.html

June 2007