



FIGURE 16.14. Features of halite surface crusts from modern salt pans. (A) Two subaerially exposed surface crusts separated by a mud layer deposited by a storm flood over the old surface. The scale bar is 50 mm. (B) A thin-section photomicrograph showing dissolution tubes and pipes cutting across the primary chevron fabrics of the halite in a surface crust. Note the dissolution surface (arrowed) that truncates the underlying vertical features. (C) Details of dissolution truncation of chevron halite. The scale bar is 2 mm. Photographs courtesy of T. K. Lowenstein.