



Figure Dbs-20. West-east stratigraphic cross section illustrating the occurrence of fine-grained shelf, slope, and basinal reservoirs within the Bradford play of northern West Virginia. Note the presence of an intervening shale-rich zone between the productive Bradford siltstones and the shoreline units that existed to the east. After Boswell (1988a). Coarse stippling indicates sandstone; light stippling indicates thin-bedded, fine-grained sandstones and siltstones. Vertical lines indicate position of well logs. GGF = Greenland Gap Formation; BF = Brallier Formation; HG = Hampshire Group, including Cannon Hill Formation (CHF) and Rowlesburg Formation (RF); VF = Venango Formation; OF = Oswayo Formation; RiF = Riceville Formation; PF = Price Formation. Section based on gamma-ray logs. See Figure Dbs-22a for location of cross section.

(Boswell and others, 1996-Dbs)