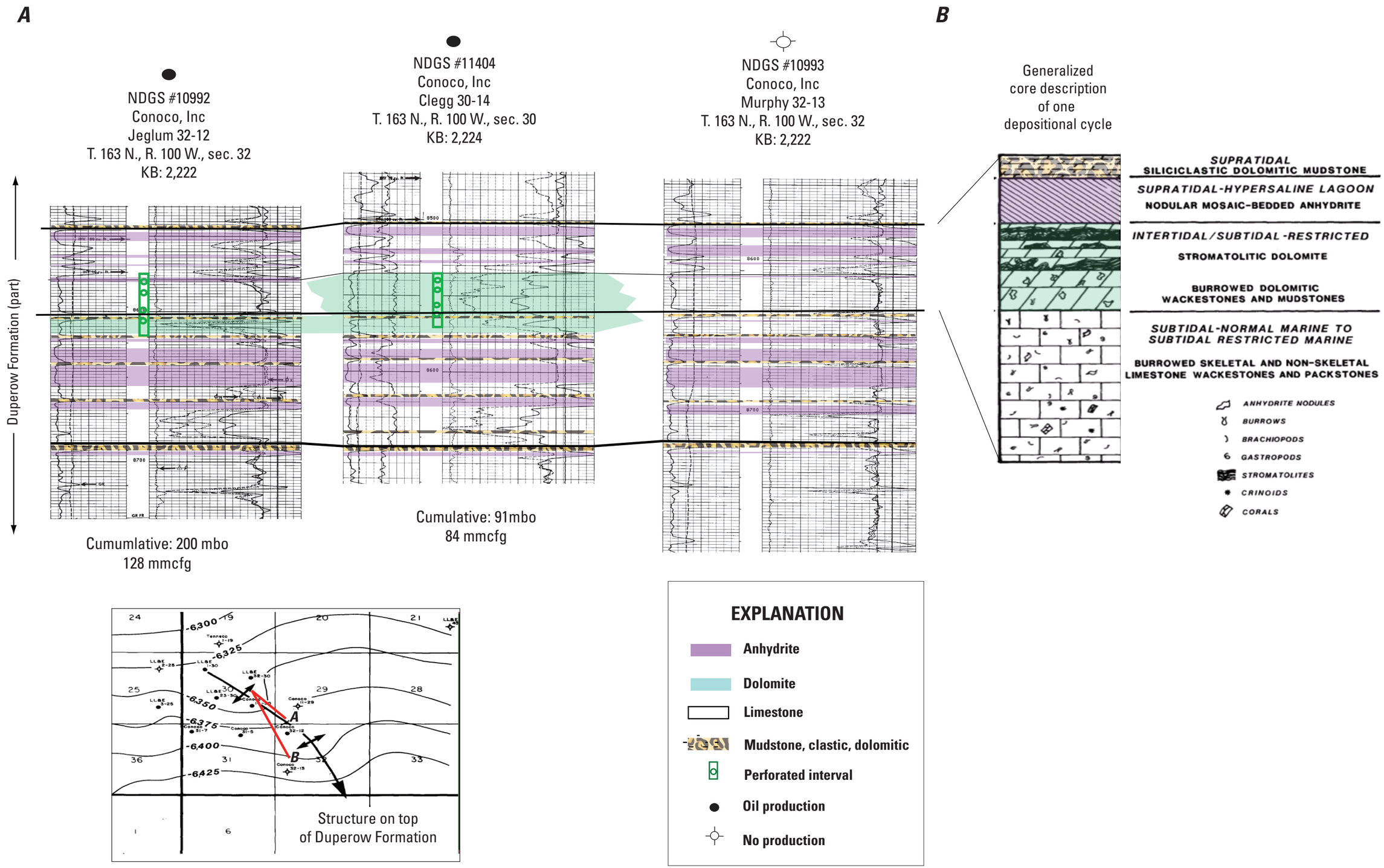

Figure 25. Wireline-log cross section (*A–B*) of Duperow Formation showing lateral variation of anhydrite, dolomite, and limestone intervals. Core description is from Weinzapfel and Neese (1986). Red line in insert is line of section. Datum is an internal mudstone that marks a time-stratigraphic flooding surface. Geophysical logs are gamma ray–compensated neutron density (CND); KB, Kelly bushing elevation in feet; mbo, thousand barrels of oil; mmcfg, million cubic feet of gas.