

Inclusions in calcite phantom crystals suggest role of clay minerals in dolomite formation

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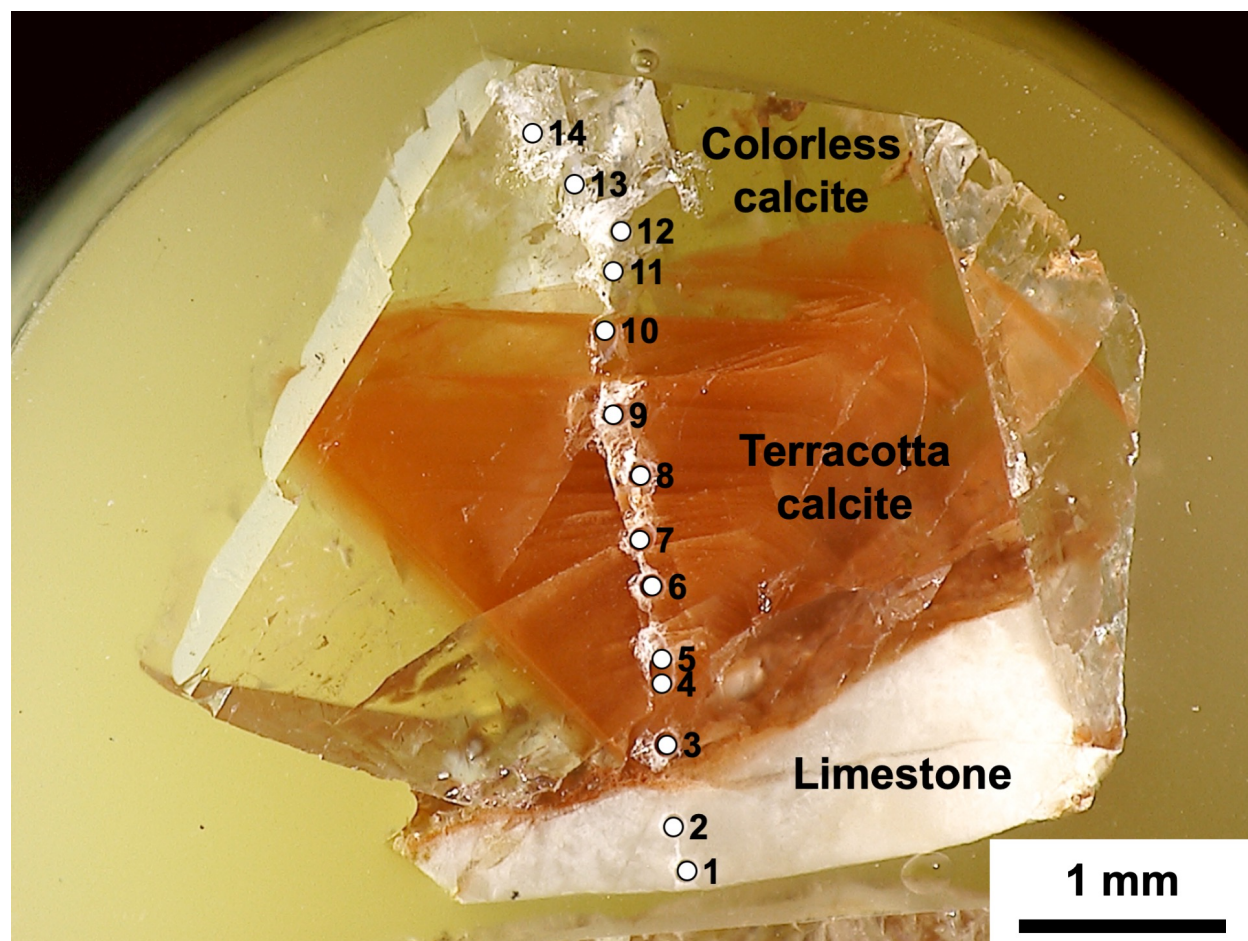


Figure OM1. Points of C and O isotope analyses.

Analysis	$\delta^{13}\text{C}$ (‰)	$\delta^{18}\text{O}$ (‰)
1	-0.15(8)	-5.74(8)
2	0.27(5)	-6.14(5)
3	-1.16(4)	-12.52(4)
4	-1.47(6)	-13.25(6)
5	-0.98(4)	-13.43(4)
6	-1.33(3)	-14.57(3)
7	-1.58(2)	-13.8(2)
8	-1.04(3)	-13.15(3)
9	-1.11(1)	-13.11(1)
10	-1.81(2)	-12.35(2)
11	-3.79(1)	-9.99(1)
12	-3.49(1)	-7.80(1)
13	-3.30(4)	-7.81(4)
14	-3.68(3)	-8.05(3)

Table OM1. C and O isotope data. The numbers of analysis correspond to points of analysis in Figure OM1.