

Figure 1: Schematic of saw blade, showing how the carbide tooth fractured both along the join and through the carbide.



Figure 2: Subject blade, showing multiple broken teeth.

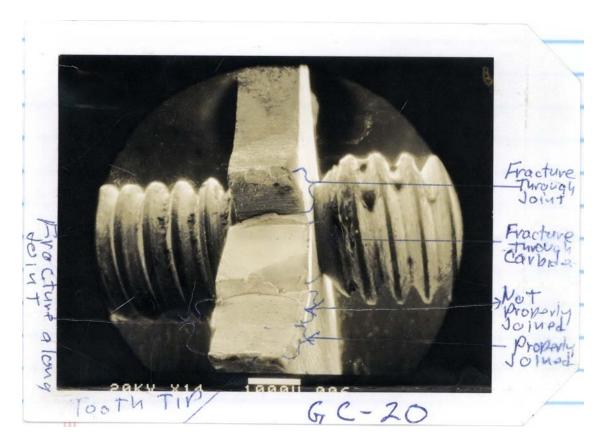


Figure 3: Detached tooth No. 1 in SEM mount, edge-on, showing fracture through the joint and the carbide.