Figure 1a Initial Stamp Mark

Figure 1b Defaced Mark
Figure 1c Recovered Mark

Figure 2a Light Abrasion Showing In-Filling
Figure 2b Letter G Half In-Filled

Figure 3 Etched recovery of letter V
Figure 4 Depth of imprint formed at different applied forces

Figure 5 Reagent degradation with time
Figure 6 Diagram of degree of plastic deformation with varying applied force

Figure 7 Etched letter G showing re-orientation of aligned grains