

Figure 16 A: Meanwhile not far from K4 South, artisanal miners have been busy slaughtering shear hosted gold sacred cows for this district !

Almost every artisanal working in a belt of ~ 80km strike and 15km width, centred on K4 appears to have exploited gold mineralisation hosted and controlled by at least 2 generations of folding as opposed to linear style shear hosted gold mineralisation common elsewhere in Burkina and West Africa.

All workings (red outline) show later generation (F3) fold axes strike in the same orientation as those at K4 South - NNE (015°-025°) and gold mineralisation which is associated with both F2 & F3 fold structures.

The repetition of the poly-folded mineralisation style throughout the district strongly supports our poly folded interpretation of K4 South.

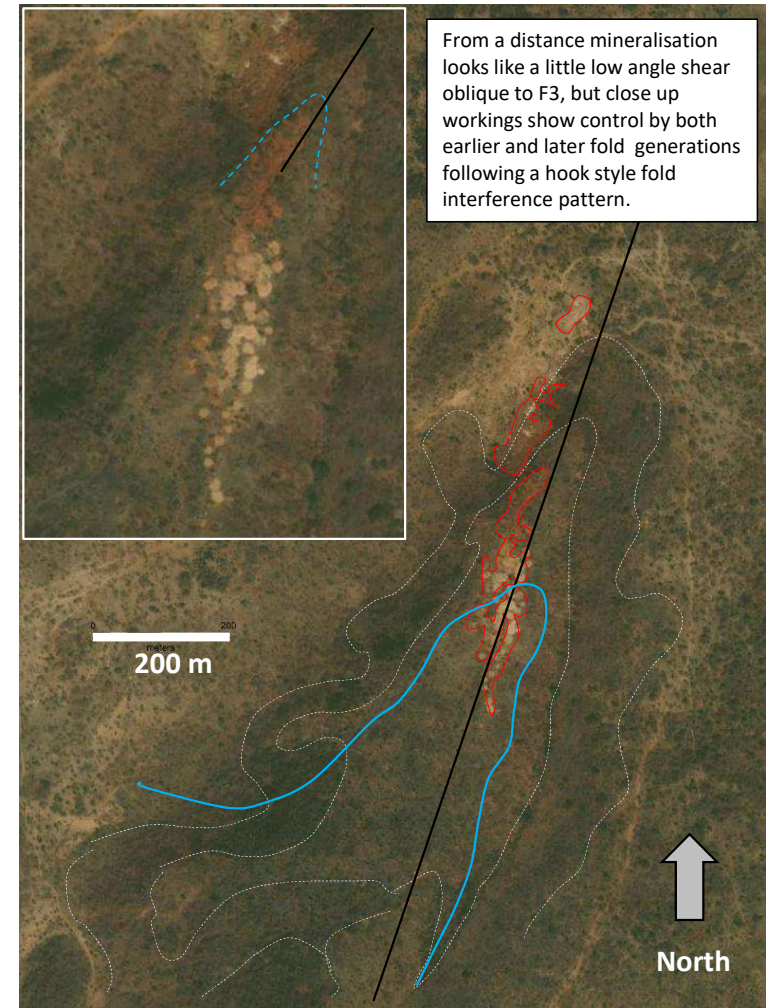
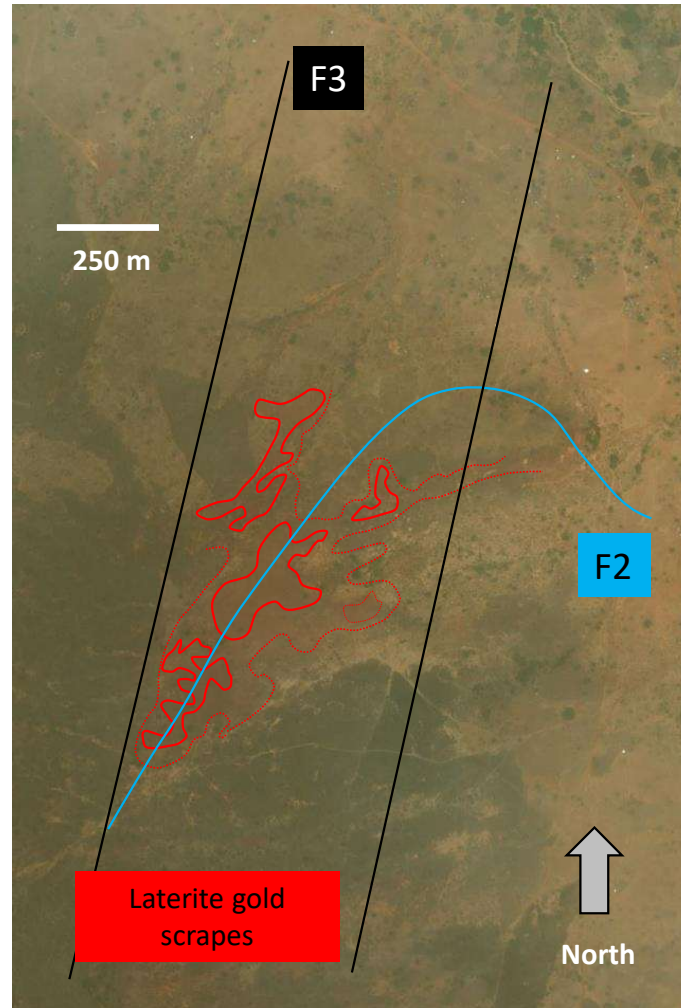


Figure 16 B: The Slaughtering continues

Here and in Figure 16A we show example artisanal workings varying from lateritic scrapes to areas of intense shaft sinking. Which are all self evidently fold controlled with mineralisation associated with F2 and F3 structures. This implies the gold mineralising system was active through at least 2 phases of deformation and was therefore long lived

Geological contacts where they can be inferred are shown white. Bottom left image shows area of shafts and cyanide leach ponds outlined in black.

Note the scale of the workings and their variety of orientations. Given historic regional auger line spacing at the Reo Project was 400, 800 & 1,600m and hole spacing of 100m and given that lines were oriented on a regular NW-SE grid many of these quite substantial workings would not have been detected.

