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between 160.4 - 169.5m carried 0.02% Sn, 0.02% Cu and 0.01% Zn over the 9m interval. The hole is shown on plans 2 and 3. The detailed geological log, hole data and assays are recorded in appendix 2.

#### 4.1.3. Discussion

Following this years program, the southern alteration zone has been closed off to economic mineralisation to the east and no subsurface connection between the north and south zones is possible along line 700E. The structural interpretation of FED 19 in relation to FED 8 suggests two independent zones of alteration which extend to depth but diminish in volume and intensity. The intersected altered zones in both FED 19 and FED 8 may be feeder ways to the main bodies (Plan 3).

The geochemistry appears to confirm the drilling results with localised zones of moderate Sn, Pb, Zn grade surrounded by larger areas of low grade material. The zones average 150-200ppm Sn, 200ppm Pb, 100ppm Zn. The geochemistry suggests strongly that there is an association of elements within favorable environments. The base metals Pb, Zn and Cu and in highest concentrations in areas where Sn,  $WO_3$  and (?)As are relatively low, and vice versa (Figure 1.). The mineralisation however, both at surface and depth, appears to be of such generally low grade and limited extent as to warrant no further work.