



**Figure 1: Sample 8 (2101.7 m):** Plain (upper) and cross polarised (lower) photomicrographs of dolerite. Note variably calcitized and veined plagioclase lathes (P) and microcrystalline quartz or 'cherty' kaolinite mesostasis (M). Blue colouration is due to impregnation by epoxy. Long axes of photomicrographs are equal to 2.72 mm.