



PLATE 352: Core #4 (slab) bottom 17,089-90', center 17092-93', top 17,095-96'.



PLATE 353: Core #4 (slab) bottom 17,091', center 17,093-94', top 17,096-97'.



PLATE 354: Core #4 (slab) outside surface of core, 17,089-91'. Thin bedded dolomite, quartz, mica and graphite filled stylolites.



PLATE 355: Core #4 (slab) 17,093'. Parallel bedded stylolite above strongly tectonically deformed phyllite and meta-dolomite.



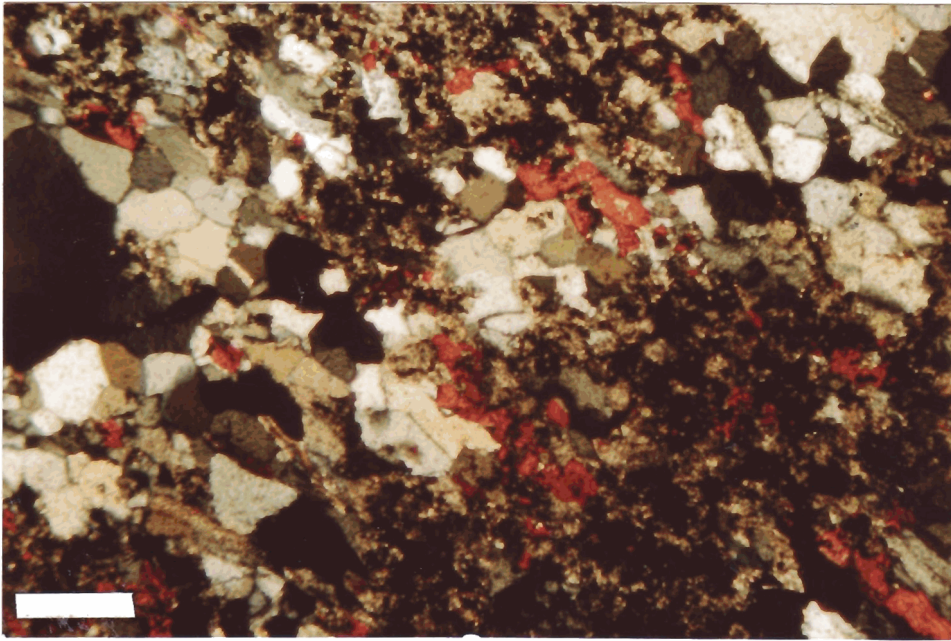


PLATE 356: Sandy calcareous graphitic micaceous dolomitic phyllite.  
17,090.5'

XN

AA-9

Bar represents 1/4 mm

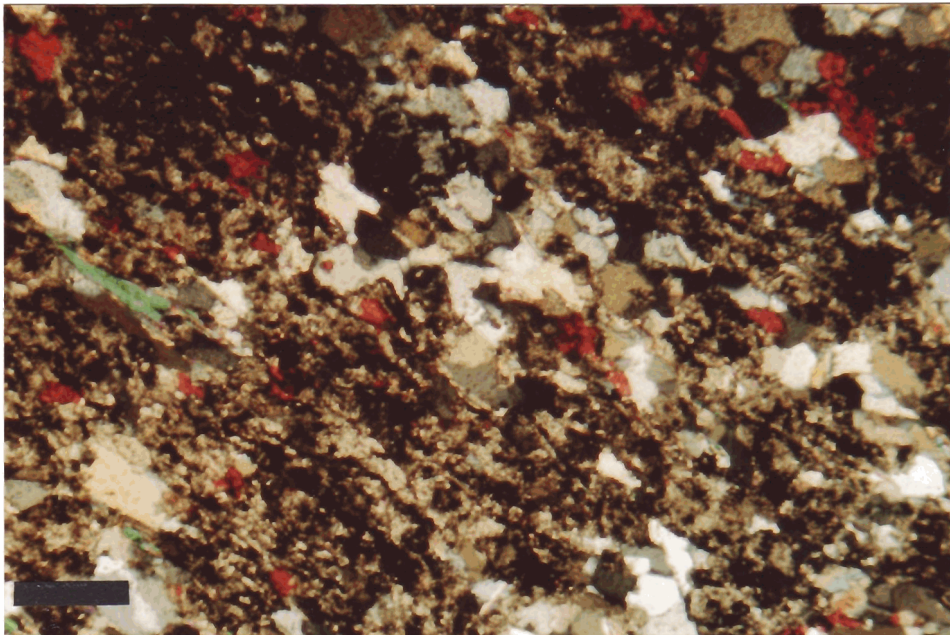


PLATE 357: Sandy calcareous graphitic micaceous meta-dolomite. 17,092'.

XN

AA-10

Bar represents 1/4 mm



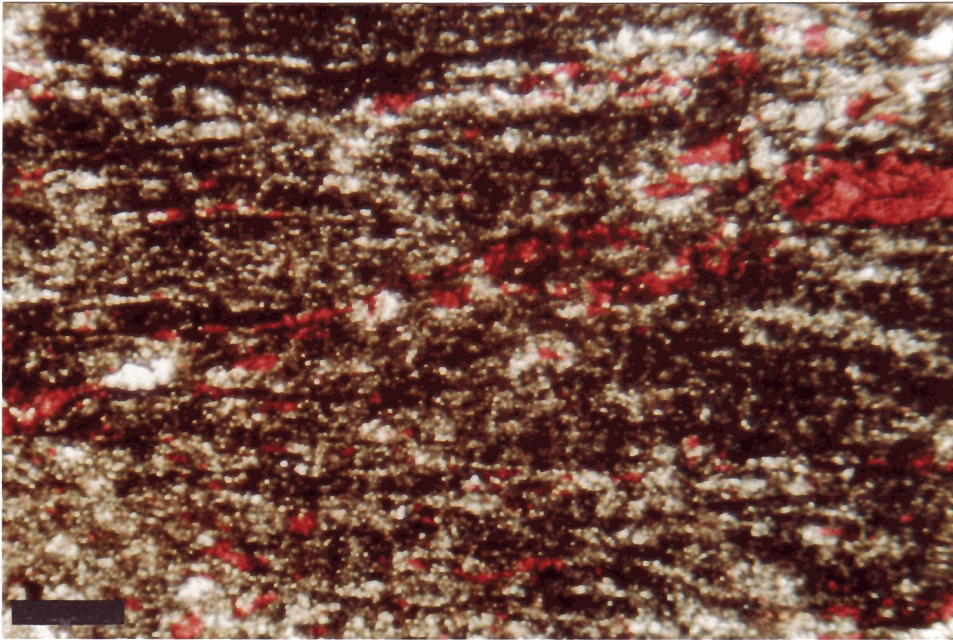


PLATE 358: Calcite replacement in sandy dolomitic graphitic phyllite.  
17,094'.

AA-11

Bar represents 1/4 mm

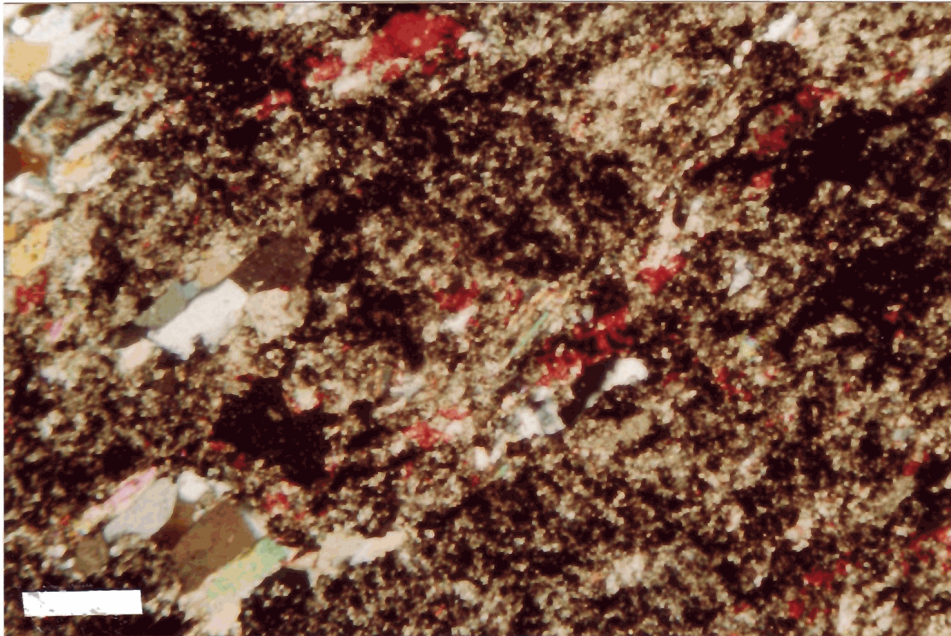


PLATE 359: Sandy calcareous micaceous graphitic meta-dolomite. 17,094'.  
XN

AA-12

Bar represents 1/4 mm





PLATE 360: Core #4 (slab) bottom 17,098-99', center 17,101-02', top 17,103-05'.



PLATE 361: Core #4 (slab) bottom 17,099-100', center 17,102-03', top 17,104-05'.



PLATE 362: Core #4 (slab) 17,102'. Brecciated graphitic meta-dolomite.



PLATE 363: Core #4 (slab) 17,103'. Large horizontal stylolite in very tectonically deformed phyllite and meta-dolomite.



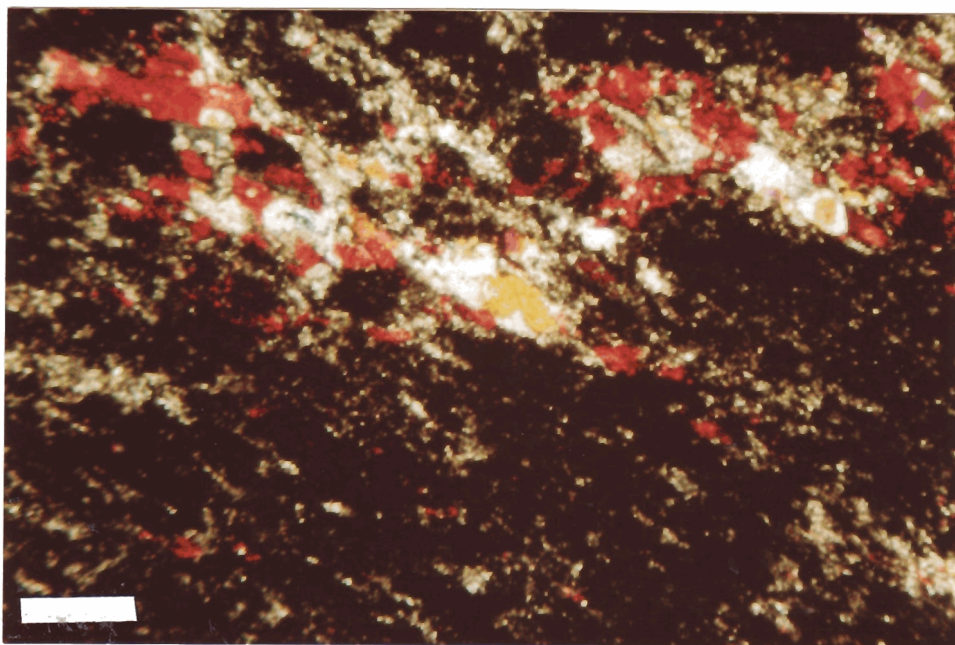


PLATE 364: Sandy calcareous micaceous graphitic phyllite. 17,098'.  
XN AA-13 Bar represents 1/4 mm

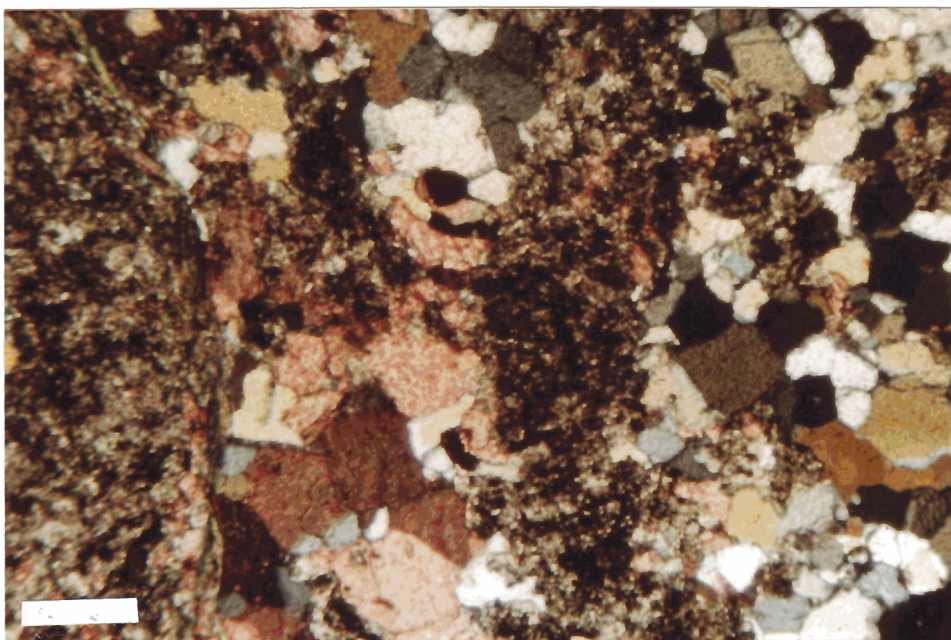


PLATE 365: Graphitic very fine crystalline meta-dolomite with quartz grain, calcite and mica filled stylolites. 17,103'.  
XN AA-14 Bar represents 1/4 mm

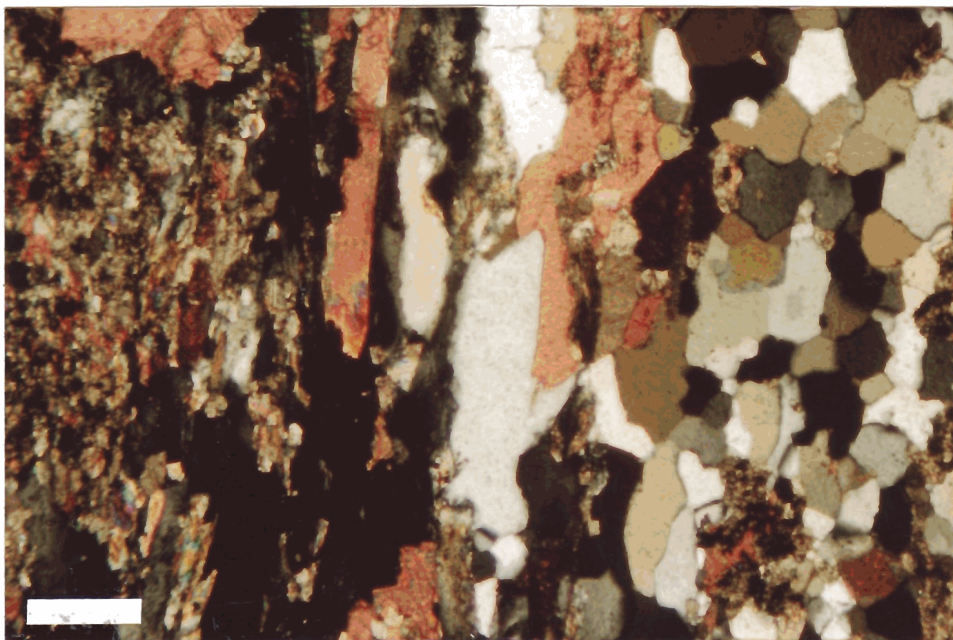


PLATE 366: Quartz grain, mica, calcite and pyrite filled stylolite. Note sutured contact between quartz grains. 17,103'.  
XN AA-15 Bar represents 1/4 mm

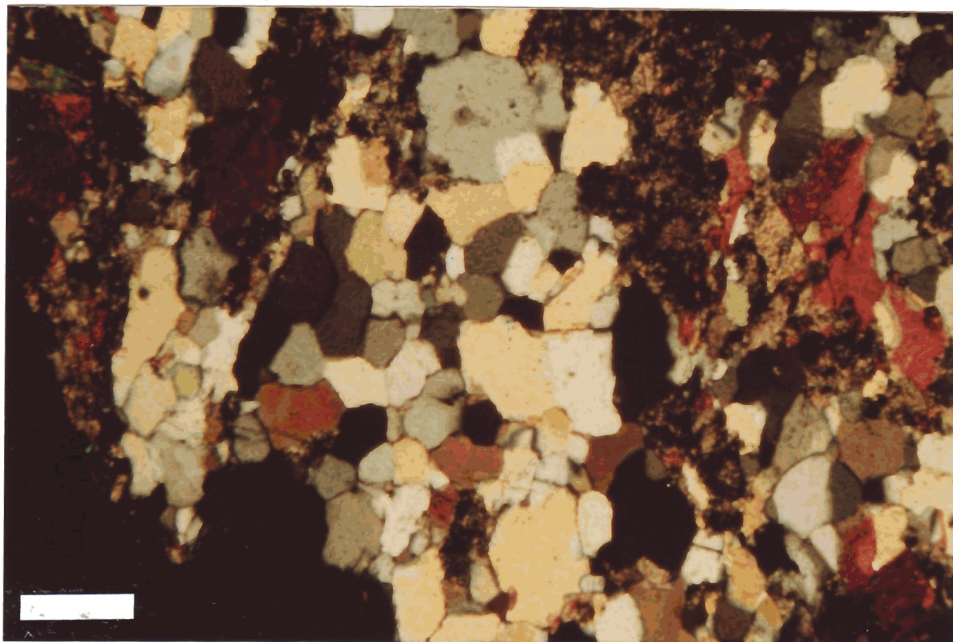


PLATE 367: Quartz grain, calcite and mica filled stylolite in graphitic meta-dolomite. Sutured contacts between quartz grains. 17,105'.  
XN AA-16 Bar represents 1/4 mm



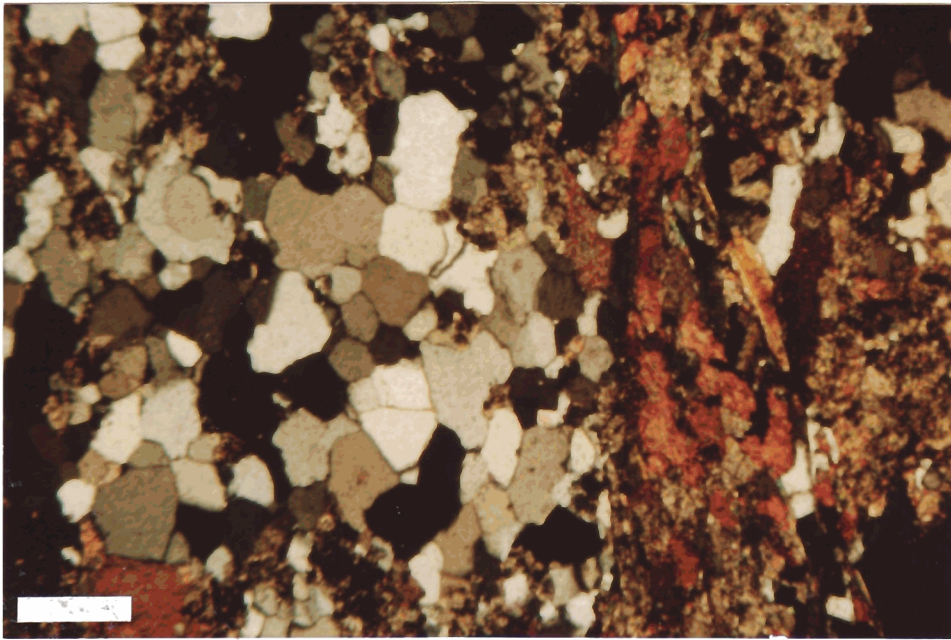


PLATE 368: Quartz grain, calcite and mica filled stylolite in graphitic meta-dolomite. 17,105'.

XN

AA-17

Bar represents 1/4 mm



PLATE 369: Core #4 (slab) outside surface 17,105'. Brecciated meta-dolomite and phyllite.



PLATE 370: Core #4 (slab) 17,106'. Fractured stylolite cut phyllite and meta-dolomite.