

To the north on the resampled lines 9E to 11E the contact is 600-1,000m east of the 5,000E baseline and trends  $025^{\circ}$ .

This reflects two distinct lithological units present in the area.

4.2.7. Geological Line Mapping

Plentiful outcrop on line 17E to 20E is of pale grey arenites and lesser interbedded red arenites and siltstones which strike grid north and have steep to moderate easterly dips. Two beds of purple sediments 20-80m wide are traced over 3-4 lines. Impure dolomite and dolomitic arenites occur over 60m on line 18E (5,300E-5,360E) but have not been traced on 17E due to lack of outcrop. Quartzite is exposed 60m east of the 5,000E baseline on line 17E, coincident with a bulge in the low Fe soil geochemical pattern (ref. A0-527-0009).