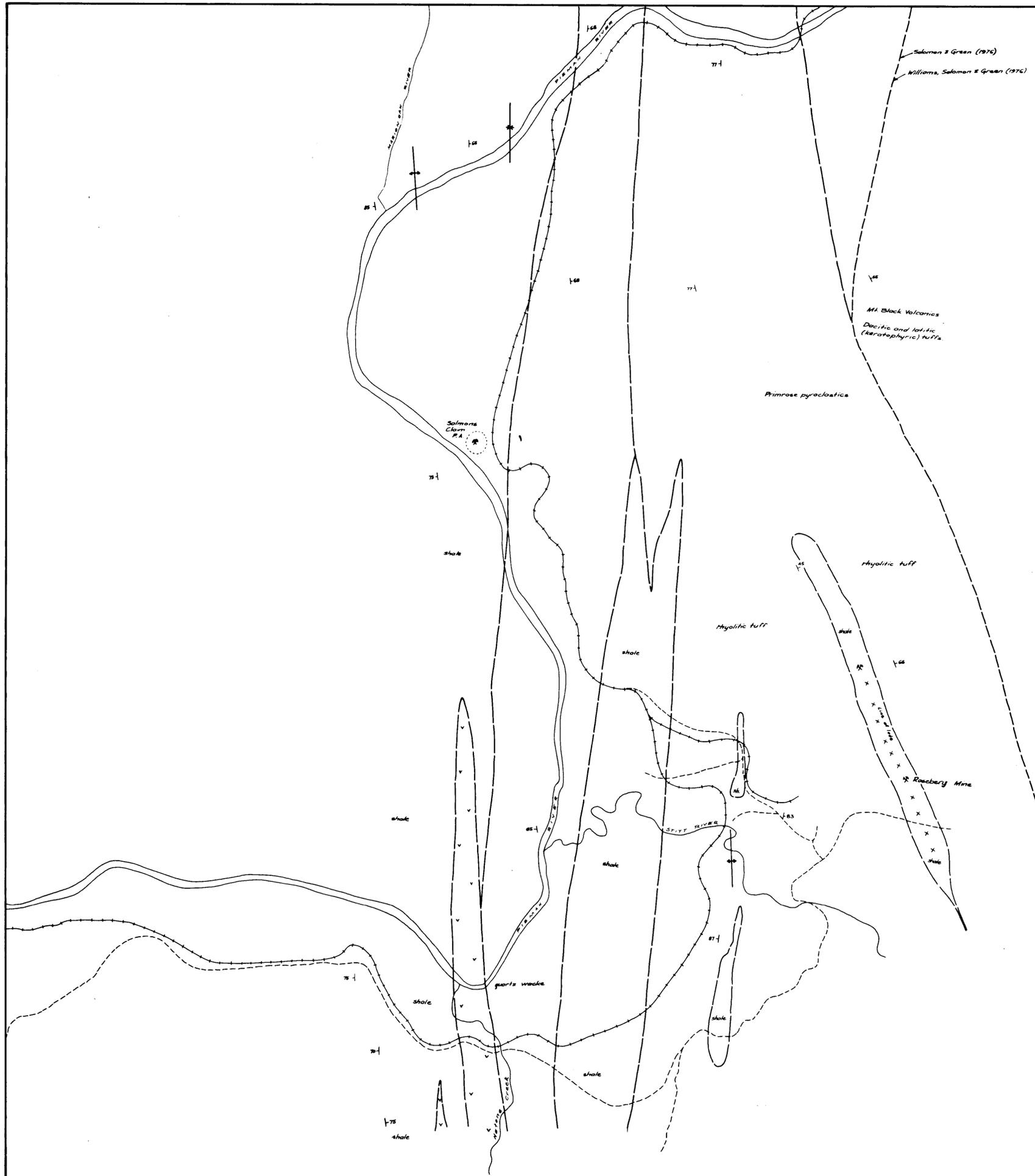


TAS/2/14-71

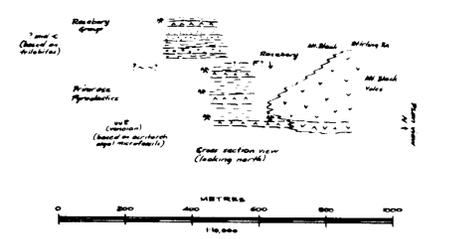
5 cm



LEGEND:

MT. READ GROUP	Mt. Black Volcanics	Essentially unaltered mass of acid volcanics (ash fall pyroclastic tuffs) and ash flows (agglomerates) with some flows (lavas)
	Primrose Pyroclastics	Altered acid volcanics - 5-1 km wide - degree of shearing (schistosity) / AN (anorthite) whipsash covers can be pyrophyllite (sericite) chlorite aggregates - silicification may or may not be present
ROSEBERY GROUP	Intercalated acid volcanics and (black) shales (-volcs + shales)	
	Intercalated black shales with remnant tuff (lithic arenite, siltstones, shales) (shales/pelites + tuffs)	
	Green and red conglomerate - congl. lamination siltstone	
	Green and purple shale, black shale, remnant tuff (graywacke) / lithic arenites / urites (and occasional) tuffs (acid)	
	Banded sulphide mineralization in chert	
	Banded sulphide mineralization in pelite (black shale)	

FACIES RELATIONSHIP:



Note: Data compiled from geology of 1:50,000 aerial photos & 1:50,000 previous mapping sheets. Grid pattern approximate.

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 COMSTAFF PROJECT - TAS.
 REGIONAL GEOLOGY
 SOUTHERN SHEET
 ALTERNATIVE INTERPRETATION

Prepared	Date	Drawn	Date
D.J.P.	Sept '77	A.S.C.	Oct '77

A1-242

Rosebery geology after Braithwaite (1974)