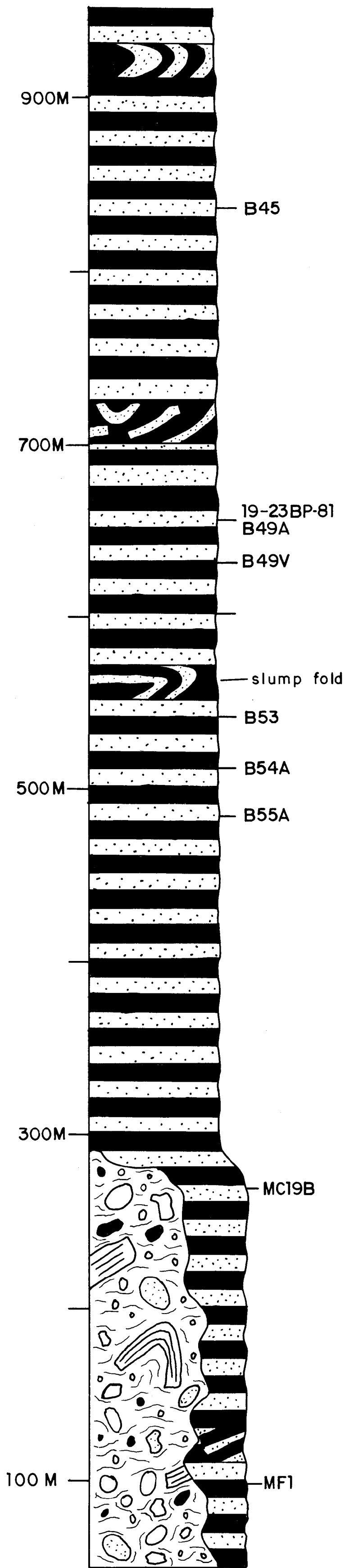


PALEOCURRENT DATA AND PROVENANCE SAMPLE LOCALITIES,  
 BONANZA CREEK SECTION  
 NUTZOTIN MOUNTAINS SEQUENCE

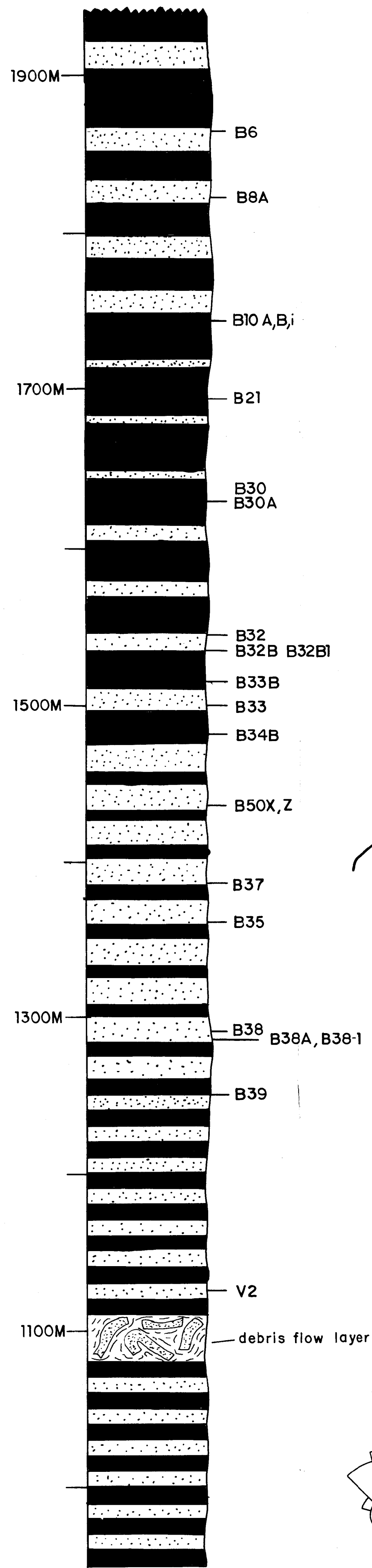


SAMPLE NUMBER PALEOCURRENT DATA

BEDS & BEDDING THICKNESSES ARE SCHEMATIC

sandstone

mudstone



SAMPLE NUMBER PALEOCURRENT DATA

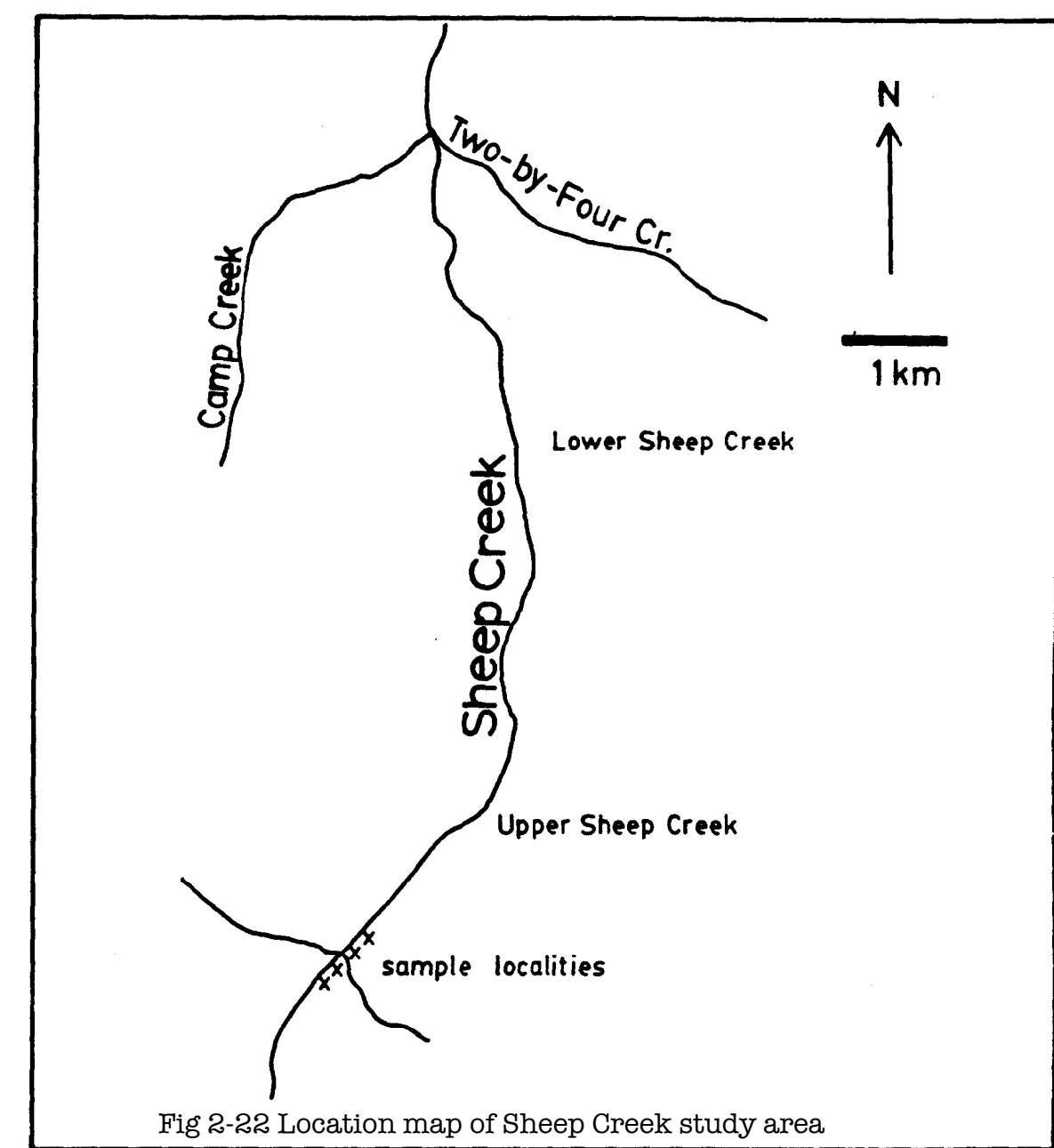


Fig 2-22 Location map of Sheep Creek study area

APPENDIX III: MAP OF OUTCROPS ALONG BONANZA CREEK  
 (only outcrops mentioned in text are shown)

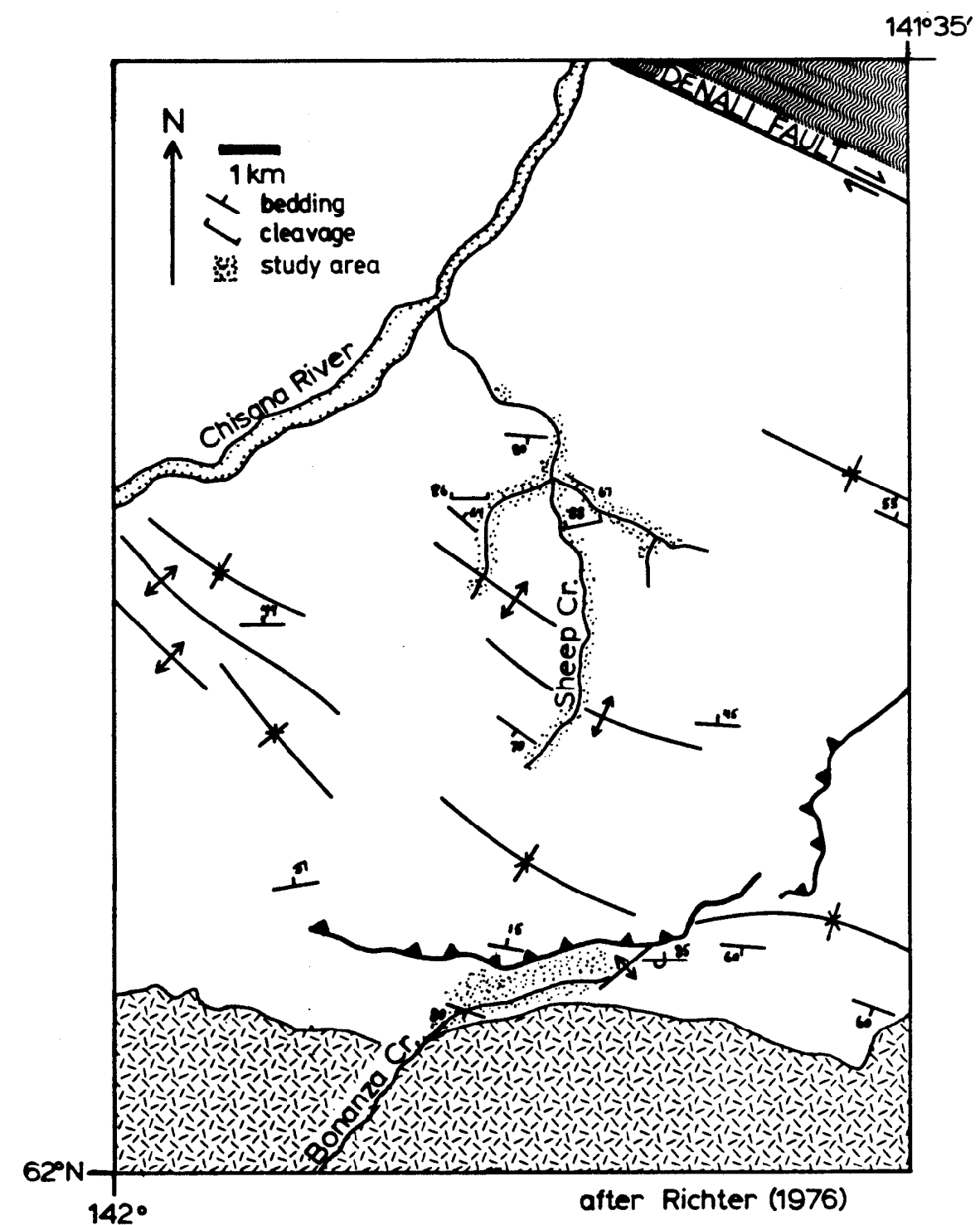
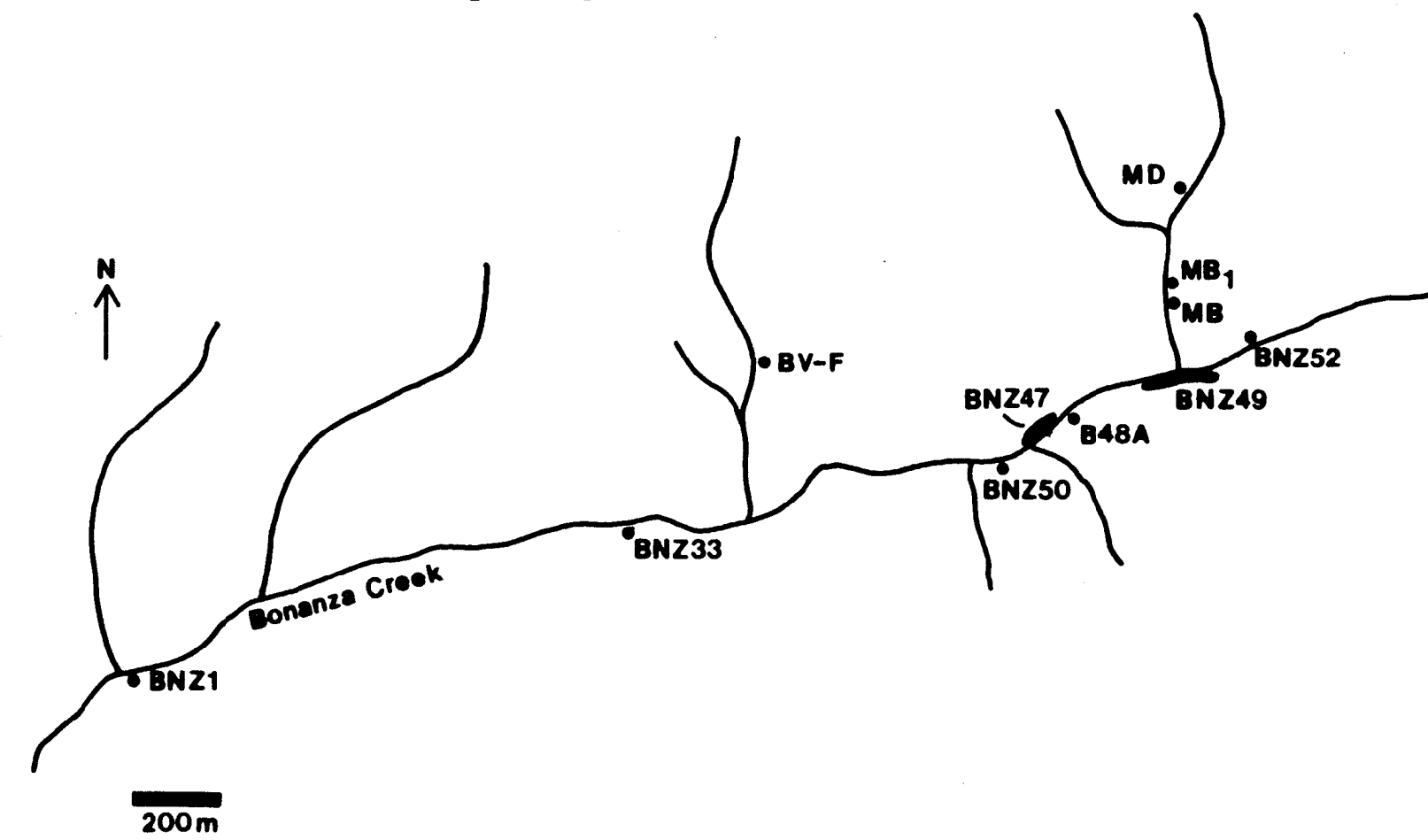


Figure 2-1: Sketch map of the Bonanza Creek and Sheep Creek study areas. Hatched area is the Wrangellia Terrane and the wavy lines above the Denali Fault denote the Yukon-Tanana Terrane.  
 after Richter (1976)