

presents highlights of the scientific results of the Lake Winnipeg Project, including recognition of the Precambrian-Paleozoic boundary beneath the lake, of submerged paleobeaches, of ice scouring of the lakefloor, and of extraordinarily thick glacial Lake Agassiz sediment.

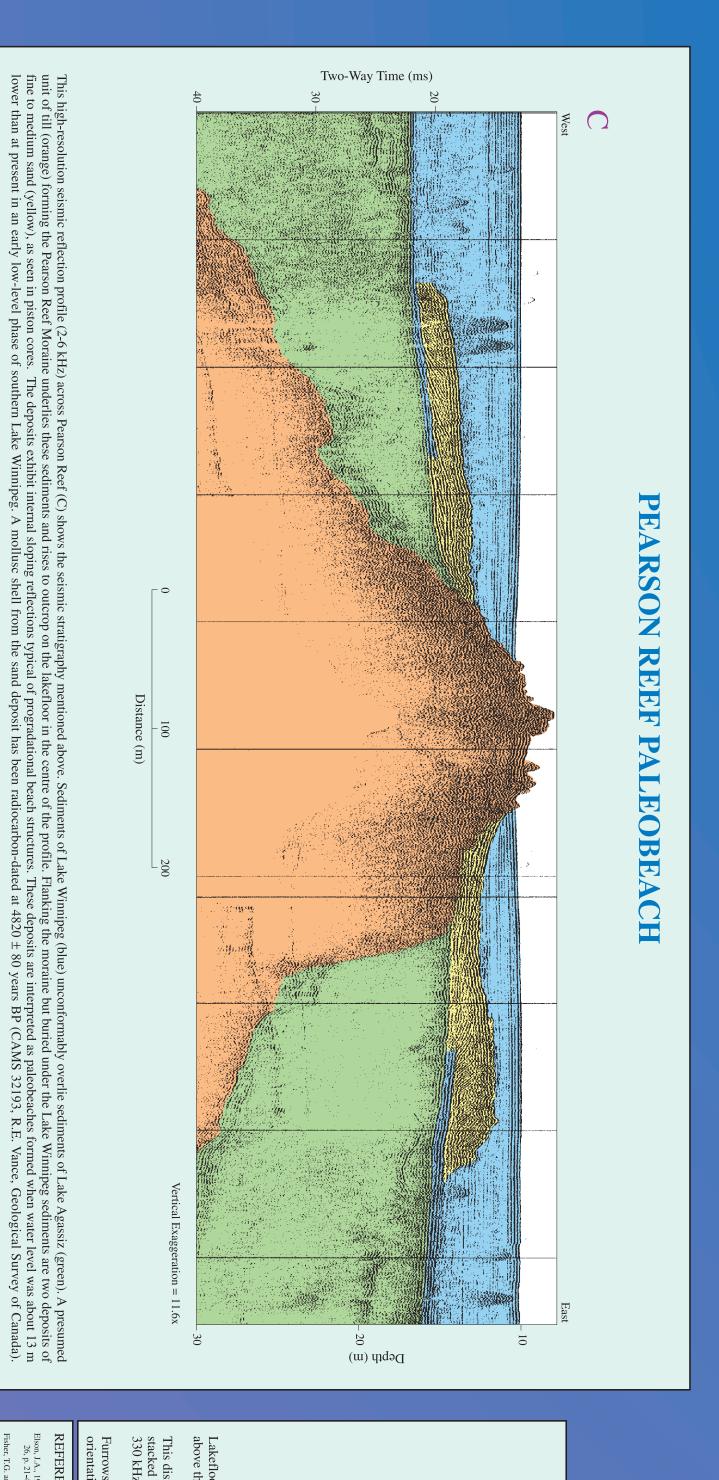
Insights gained from the project suggest shoreface erosion as a controlling mechanism for shore recession in unlithified clay-rich coastal settings. Finally, the poster presents a history of Lake Winnipeg development for the last 7700 years.

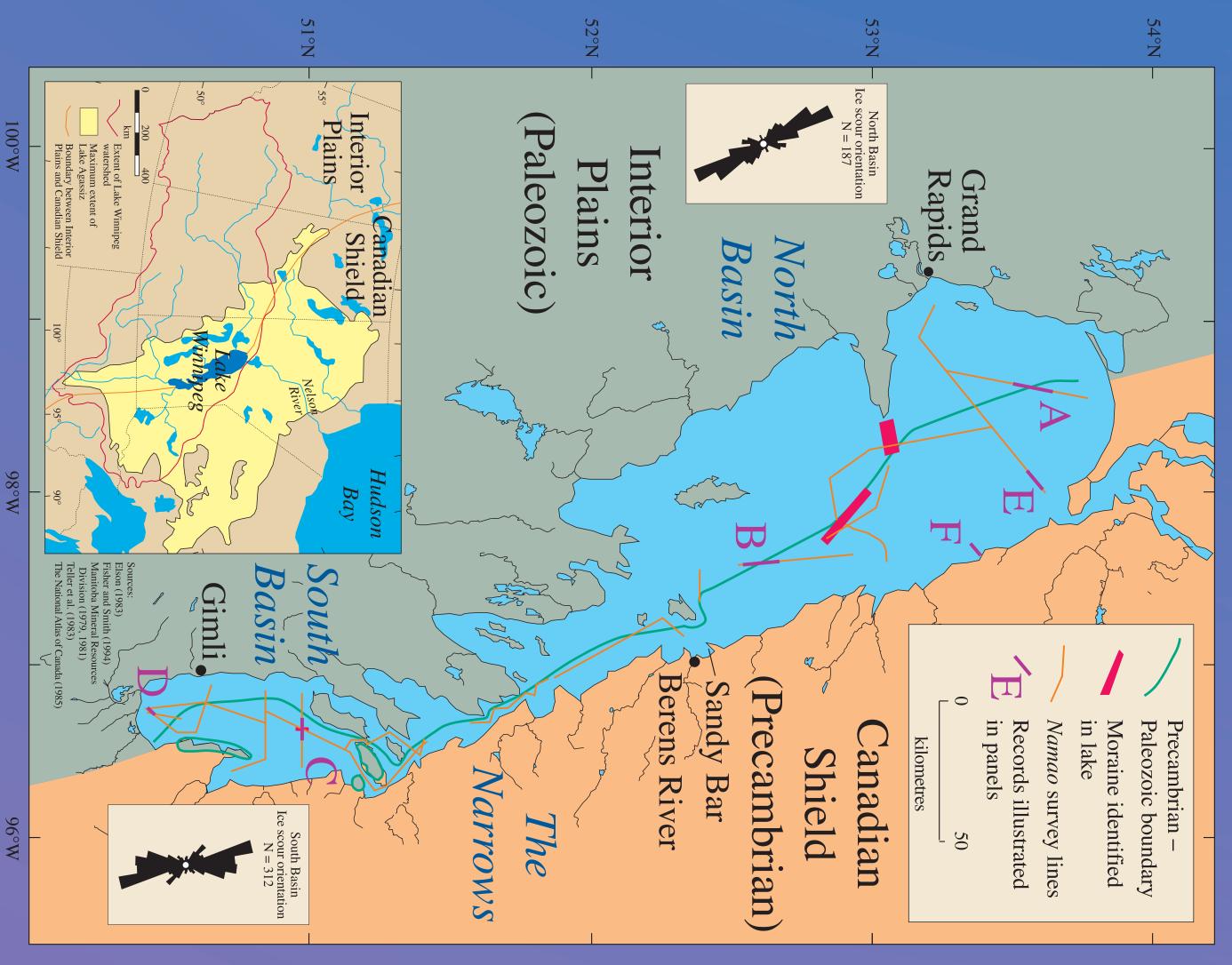
## PRECAMBRIAN-PALEOZOIC **BOUNDARY** 15 30 45 60 75 Depth (m) Depth (m)

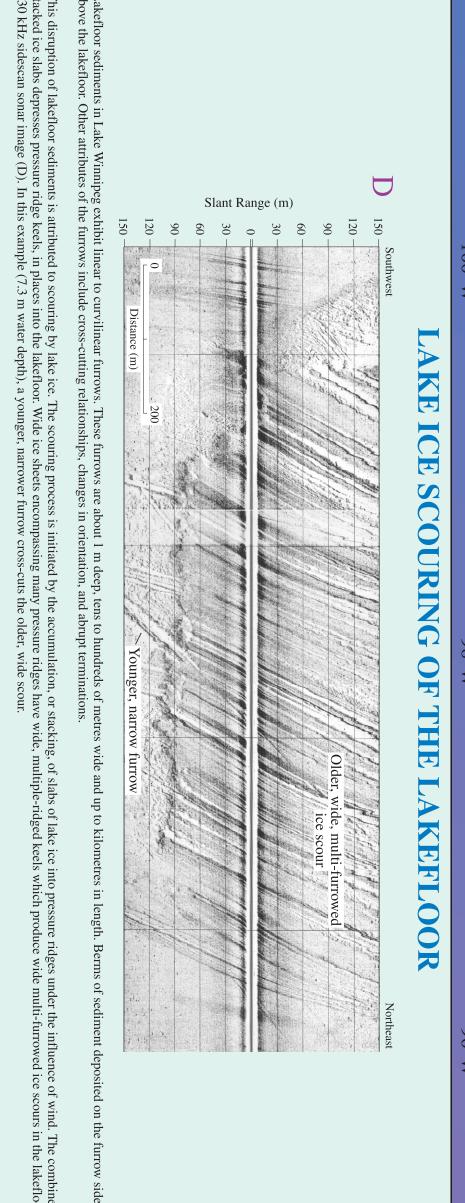
Two-Way Time (ms)

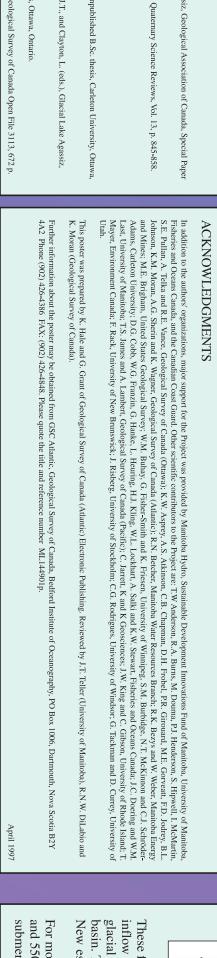
Two-Way Time (ms)

erlies a thick sequence of Lake d as Precambrian metamorphic to lie close to the eastern shore Pullan, Geological Survey of









l weight of the r as shown in the

RECOMMENDED CITATION
Todd, B.J., Forbes, D.L., Lewis, C.F.M., N

