

Craigieburn

Conservation and Heritage Legacies of Subsistence Farming in Dunedin

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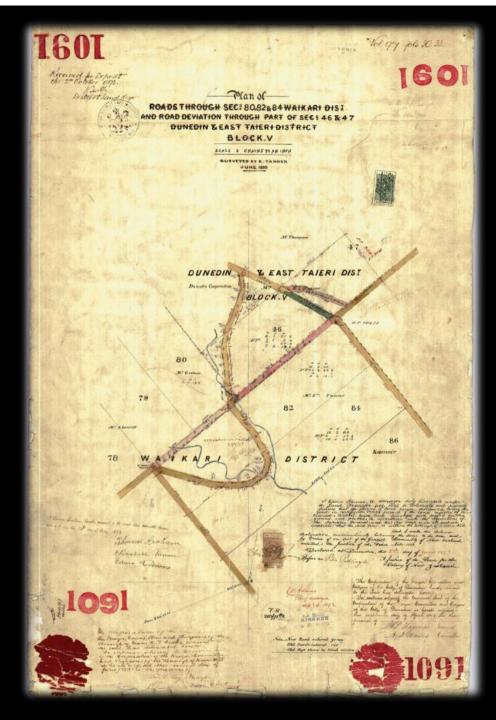






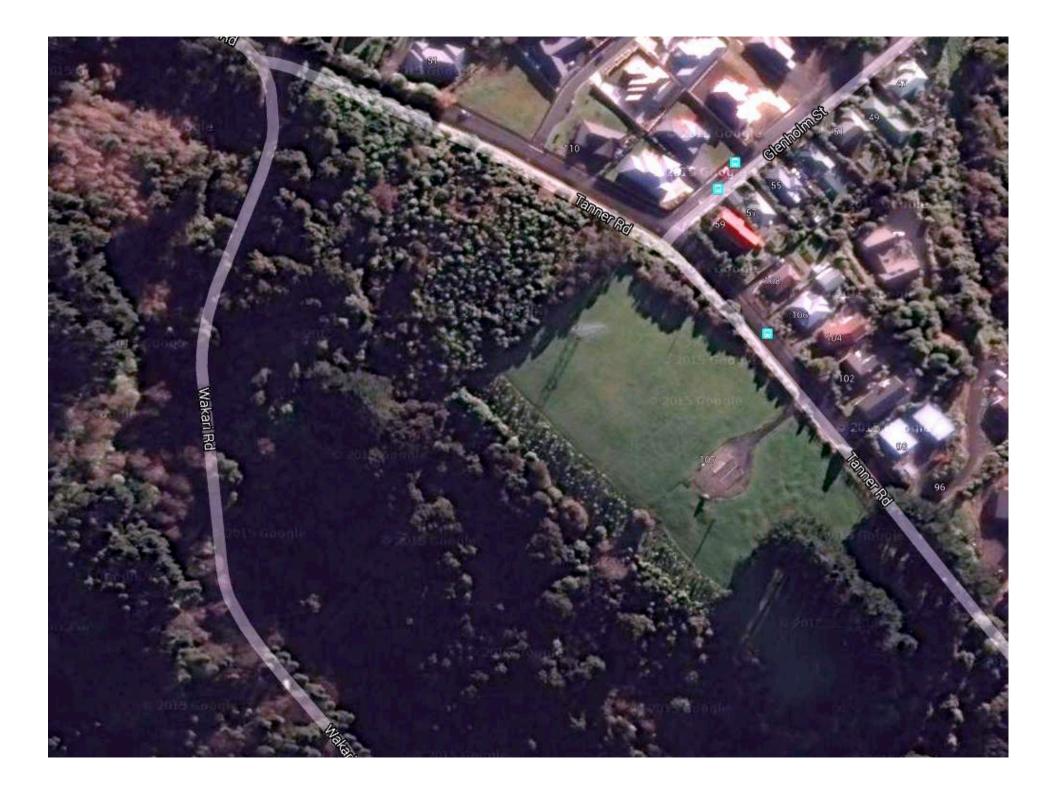






- Robert & Elizabeth Rankin arrived from Scotland on the Robert Henderson with their daughter Betsy in 1860 as "assisted immigrants."
- They purchased the bush block and began breaking it in living in a 3 walled barn before building their first house.
- Robert died in 1871 and Elizabeth remarried Edwin Tanner in 1879
- Betsy married Robert Sherriff and had 10 children and lived on the property until her death in 1949.











Felling rimu in the Leith Valley





Moving a bullock train Leith Valley

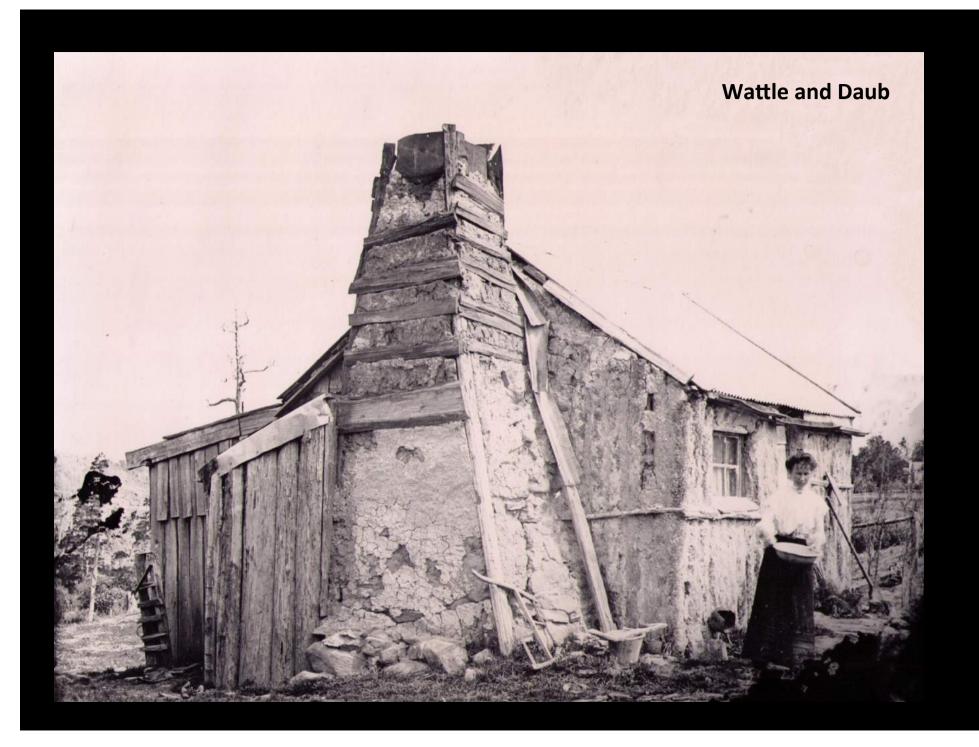




School Creek 1890's Elderly man making walking sticks

A fern tree house Wakari Road

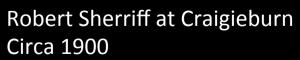








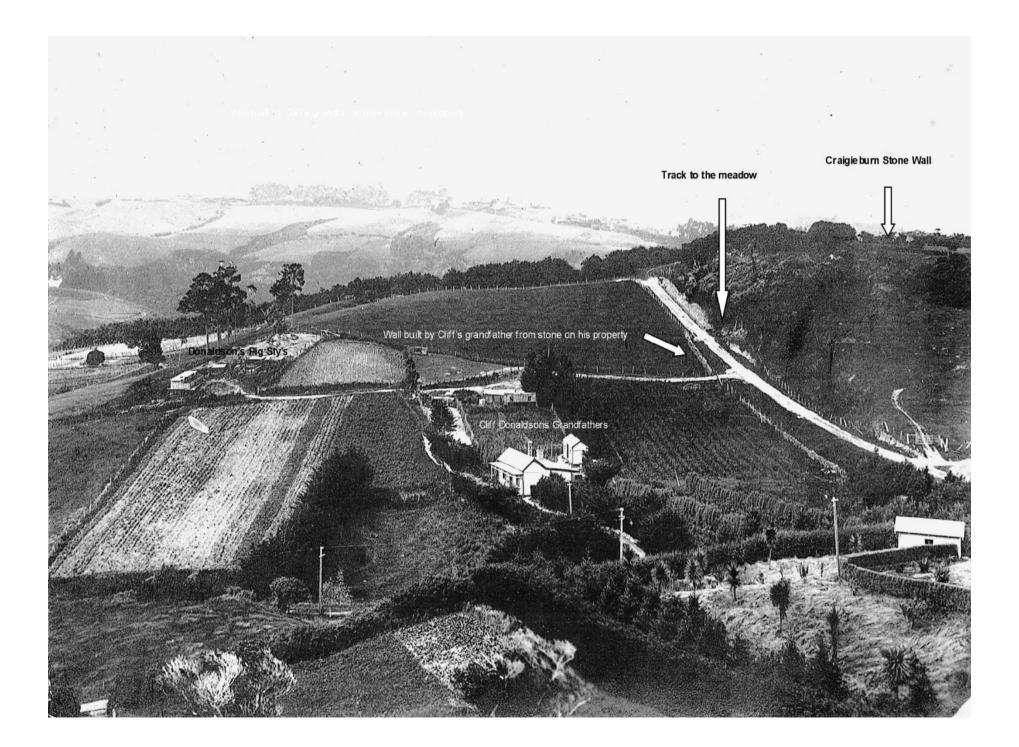


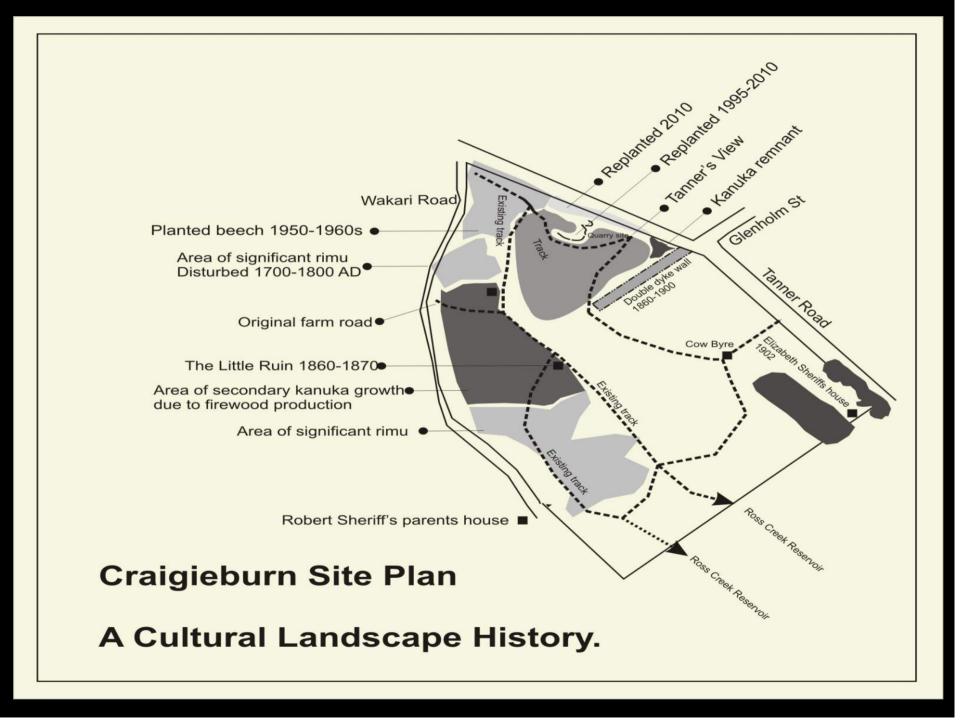










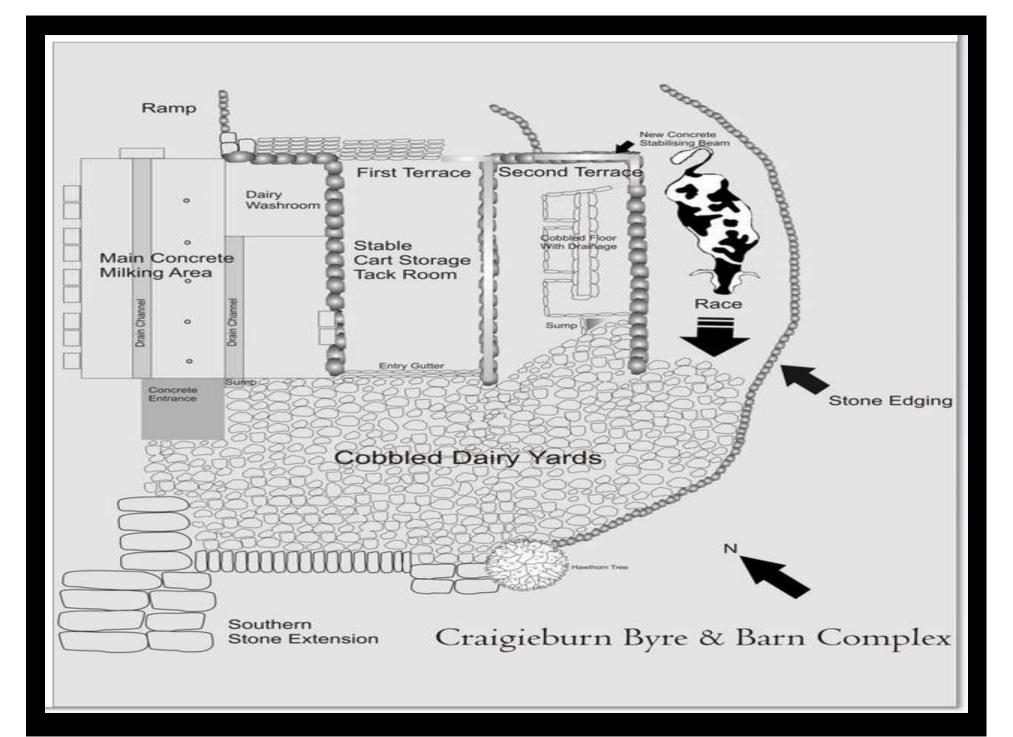






























The Craigieburn Rimu Their Place in New Zealand History

Oldest rimu dates from 1278 AD vears

1 specimen

1280-1300 the first

Pacific voyagers

arrive in N.Z.

5 rimu 640-670 vears old

Pacific voyagers begin to establish

11 rimu 500 - 590 vears old

The moa hunting period begins in N.Z.

13 rimu 415 - 490 vears old

> Expansion of Maori and the development of iwi

vears old

1642 Abel Tasman sights N.Z.

15 rimu 340-390

5 Rimu 230 - 300 years old

Ngai tahu begin their migration to the south

1769 Cook arrives in N.Z.

2 Rimu 155 - 170 years old

1814 Marsden arrives in N.Z.

1840 Treaty of Waitangi

1848 Establishment of Dunedin

1860 The Rankins settle on Craigleburn



There are 52 rimu on the Craigieburn Reserve which have had their circumference measured and diameter calculated (D=C/ π). By counting the rings from a rimu sample recovered from a dead tree and comparing it to the living trees from Craigieburn, a reasonably accurate estimate of the age of each rimu can be calculated. The largest rimu has a diameter of 100 cms, which makes it a staggering 737 years old!











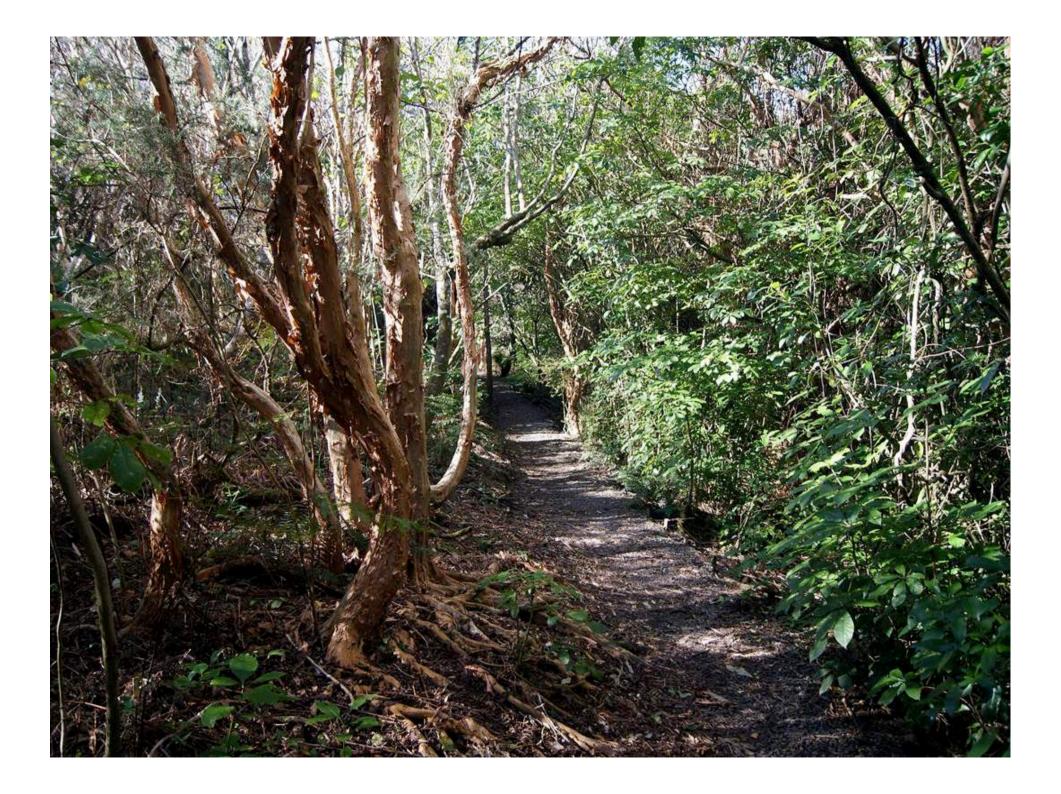












Conclusions













