

[illegible]

A W A K I N O ----- R O U T E

21m. 70c Junction with Waitara Route

Mimi Saddle

Tongaporutu Valley

Mohakatino River

Mokau River

Awakino Valley

Mokau River

Mokau Valley

94m. 0c Junction with Central Line

MILES. 0 5 10 5 20 5 30 5 40 5 50 5 60 5 70 5 80 5 90

Elevations: 77, 140, 120, 170, 190, 200, 25, 175, 405, 552, 520, 520, 425, 350, 690

Slopes: 1 IN 70, 1 IN 50, 1 IN 70, 1 IN 70

W A I T A R A - - - - - R O U T E

MILES. 0 5 10 5 30 5 30 5 40 5

Waitara Junction with Opened Line.

Onairo River

Urenui River

Mimi Valley

21m.70c. Junction Awakino Route.

46m.75c. Junction Ngare Route.

244 17 108 26 181 157 21 505 1 IN 50 1 IN 50 847 1 IN 50 1 IN 50 491

Alternative Connections with Central Line

Datum Line is Sea Level.

Scales { Horizontal 4 Miles
Vertical 400 Feet } to an Inch.

The scale bar consists of two horizontal lines. The top line is labeled '1000 feet' at the right end. The bottom line is labeled '10 miles' at the right end. Both lines have vertical tick marks. The horizontal line has major ticks every 2 miles (0, 2, 4, 6, 8, 10) and minor ticks every 0.2 miles. The vertical line has major ticks every 200 feet (0, 200, 400, 600, 800, 1000) and minor ticks every 100 feet. A bracket above the horizontal line spans from 0 to 4 miles. A bracket to the left of the vertical line spans from 0 to 400 feet.