

## Maori Saddle (Sea bank)

Maori R. the Wakaipi

## Wakaipi Saddle

This is a dip in the floor between the 2 branches of the Wakaipi R. but it is well defined - with a well defined line - & a large amount of granite occurs a little down the shore

## Blue Rain Saddle

At about the same level as the last, it is better defined. From the N branch of the Wakaipi to the Moeraki & Blue Rain. Via Dochberg's Creek.

## From the Moeraki - to the foot of the Waikukupa

Follow all the way, from the Moeraki to Parangi <sup>(broken)</sup> <sub>range rising</sub> on sea side. To 2000 ft. <sup>Maori</sup> <sub>islands</sub>. From the Parangi to the Moeraki the same. I have seen Blue Rain Swamps to the Cook Range all the while. The drift is a solid mass of Moraine drift. Accumulated of Swamps forming high headland on the seaward side.

## Waikukupa Saddle

A well defined saddle between the Fox R. & the Wakaipi R.

It is capped with drift, & shows with the rest 2 saddles the line of drift along the main belt. This drift runs the whole length from the sea to the Range from Cook R. to the Waik. It rises up to 1000 ft. & the bed rock is shown in a few places, N of the Oamaru R.

## Oamaru Saddle

Between the Waikukupa & the Oamaru, about the same height as the Waikukupa also a drift covered depression.

## From the Oamaru Saddle to the Hercules

Along the foot of the main belt comprising flat, & a few 100 ft. down sea but with high hills on the seaward side with Moraine & sloping bed rock. Sand hills are 200 ft. The land has been well captured geologically

## The Hercules

Between the Oamaru & the Hercules, I saw 500 ft. down the main flat, a well defined saddle with high hills toward the sea