

Average samples taken along 28 feet on the left side of the branch adit assayed:—

	Per Cent.	Per Cent.
Iron	54.4	55.6
Sulphur	1.4	0.4
Phosphorus	NH.	Trace.
Silica	21.2	17.6

Carmichael reports an assay from the same workings as:—

	Per Cent.
" Iron	48.4
Sulphur	0.7
Phosphorus	Trace.
Titanium	Trace.
Copper	VII."

Ludeman reports an assay from the same workings as:—

" Iron	48.06
Sulphur	0.1221
Phosphorus	0.006
Insoluble matter	23.22 "

This mineral claim is about 2,000 feet west from the *Crown Lord of the Isles*. *Prince*. It adjoins the *Victoria*, which lies between the two first-named claims, and is reached by a trail about two miles and a half long from the beach at Anderson's camp. A deposit of magnetite outcrops on the face of a precipitous bluff at about 850 feet elevation.

The face of the bluff is heavily stained with iron from the decomposition of iron pyrites, and the magnetite is mixed with pyrites, garnette, and limestone. An adit is driven towards the north in magnetite, along a wall of green hornblende igneous rock, for about 20 feet, then a belt of crystalline limestone is exposed and the course of the adit changed eastward. This course is continued for about 37 feet, driven in magnetite along a limestone wall on the north. At the face there is a winze, apparently, sunk in magnetite; this winze is of unknown depth, and being full of water could not be examined.

The dimensions are 13 x 10 feet across the top, with the east wall in igneous country-rock that appears to cut off the ore. The adit is continued 40 feet northward in limestone beyond the turn to the east. It is impossible to estimate quantity of magnetite from the work done, which shows that the occurrence is very irregular in outline, lenticular in structure, and apparently not very extensive, unless drilling should prove that it maintains continuity with depth. The dip of the limestone wall in the east drift is nearly vertical, and it is possible that the magnetite may continue down along this wall.

A grab sample from the dump assayed:—

	Per Cent.
Iron	50.4
Sulphur	2.5
Phosphorus	Trace.
Insoluble matter	10.6

This claim is west and adjoining the *Lord of the Isles*; it is reached by an old trail that branches off from that leading to the last-mentioned claim, and is about three miles from the beach at Anderson's camp. Outcroppings of magnetite occur on the face of a steep bluff at about 1,000 feet elevation above sea-level. This outcrop measures about 75 feet long by about 50 feet up the slope of the bluff at the widest point. The occurrence of magnetite has the appearance of a blanket covering the light-coloured igneous rock that forms the bluff. An adit is driven 72 feet into the bluff under the outcropping, about 40 feet vertical measurement below the top, and at the face a drift