

TRIO-22-23

2. BIRTHDAY BAY IRON DEPOSIT

by T. D. Hughes

On January 14th, I visited this locality in company with Mr R. Whitehead of the B.H.P. Co.

The deposit is located on a southern tributary of Big Creek about $1\frac{1}{2}$ miles E of the mouth of the latter at Birthday Bay (see Figure 6). A landing was made by helicopter about $\frac{1}{4}$ mile from the deposit.

Boldly outcropping on either bank of the creek are cliffs of hematite from 50 to 100 feet in width. The grade appears to be high and Mr Whitehead has taken chip samples for assay.

The hematite can be followed in outcrop for several hundred feet but vegetation is very thick in this locality. The accompanying plan (Figure 6) shows the position of this deposit.

FIGURE 6.

