

FIGURE 2

GEOLOGIC MAP OF
THE POOR MAN IRON DEPOSIT,
KASAAN PENINSULA,
PRINCE OF WALES ISLAND,
SOUTHEASTERN ALASKA

100 50 0 100
SCALE IN FEET

CONTOUR INTERVAL 10 FEET

DATUM APPROX. SEA LEVEL

FAULT

BOUNDARY OF ORE BODY - FROM EXPOSURES,
DRILL CORES, AND MAGNETIC DATA - IN PART INFERRED

TRENCH

ADIT

SHAFT

G-A A'-G'
LINE OF SECTIONS THROUGH
DRILL HOLES (SEE FIGURES 3-9)

Collar DDH nos. 7, 8, and 19

Collar DDH no. 9

Collar DDH nos. 11 and 12

Collar DDH nos. 13 and 14

Collar DDH nos. 20 and 21

Adit 3

Adit 2

Adit 1

Shaft 4

Shaft 3

Shaft 2

Shaft 1

Collar DDH no. 3

Collar DDH nos. 1 and 2

Stream

Stream

TRUE NORTH

EXPLANATION

- COVERED
- DIKE
- MARBLE
- GREENSTONE
- MINERALIZED GREENSTONE
- MAGNETITE ORE
Average about 50% Fe
- INFERRED MAGNETITE ORE, NOT EXPOSED

L.A. Warner and Matt Walton
1943