

132°00'

45'

820014

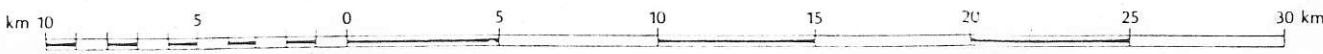


HIGHGRADE MINERAL CLAIMS

MORESBY ISLAND

QUEEN CHARLOTTE LAND DISTRICT

Scale 1:250 000
(1 cm = 2.5 km)



1 km = 0.6214 mi Contour Interval 150 m 1 mi = 1.609 km

C I F I C

NOTE:

See FIG. 3 for location of Mineral Claims

Survey by hip chain and compass.

No claim posts on this map. Survey entirely within HIGHGRADE *1 Mineral claim.

J M T SERVICES CORP.

HIGHGRADE MINERAL CLAIMS

SKEENA MINING DIVISION — NTS 103 B / 12 E

GEOLOGY AND
GOLD GEOCHEMISTRY

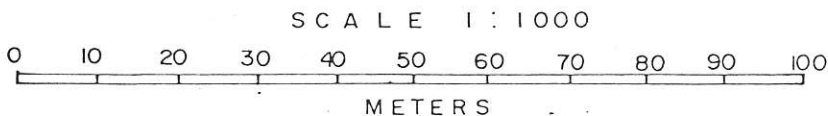


FIG. 6

LEGEND

- Projected gold alteration zone
- Possible gold alteration zone
- Limit of 1/2 - 5 % sulphide
- Limit of chalcedony

- Quartz and silicified breccia
- Karmutsen greenstone

GOLD GEOCHEMISTRY

- 10 - 49 ppb. Au.
- 50 - 99 ppb. Au.
- > 99 ppb. Au.

EXPLANATION

- Soil sample
- Silt sample
- Rock chip sample
- Sample location number Arsenic (As) / Gold (Au) pp.m. / ppb.

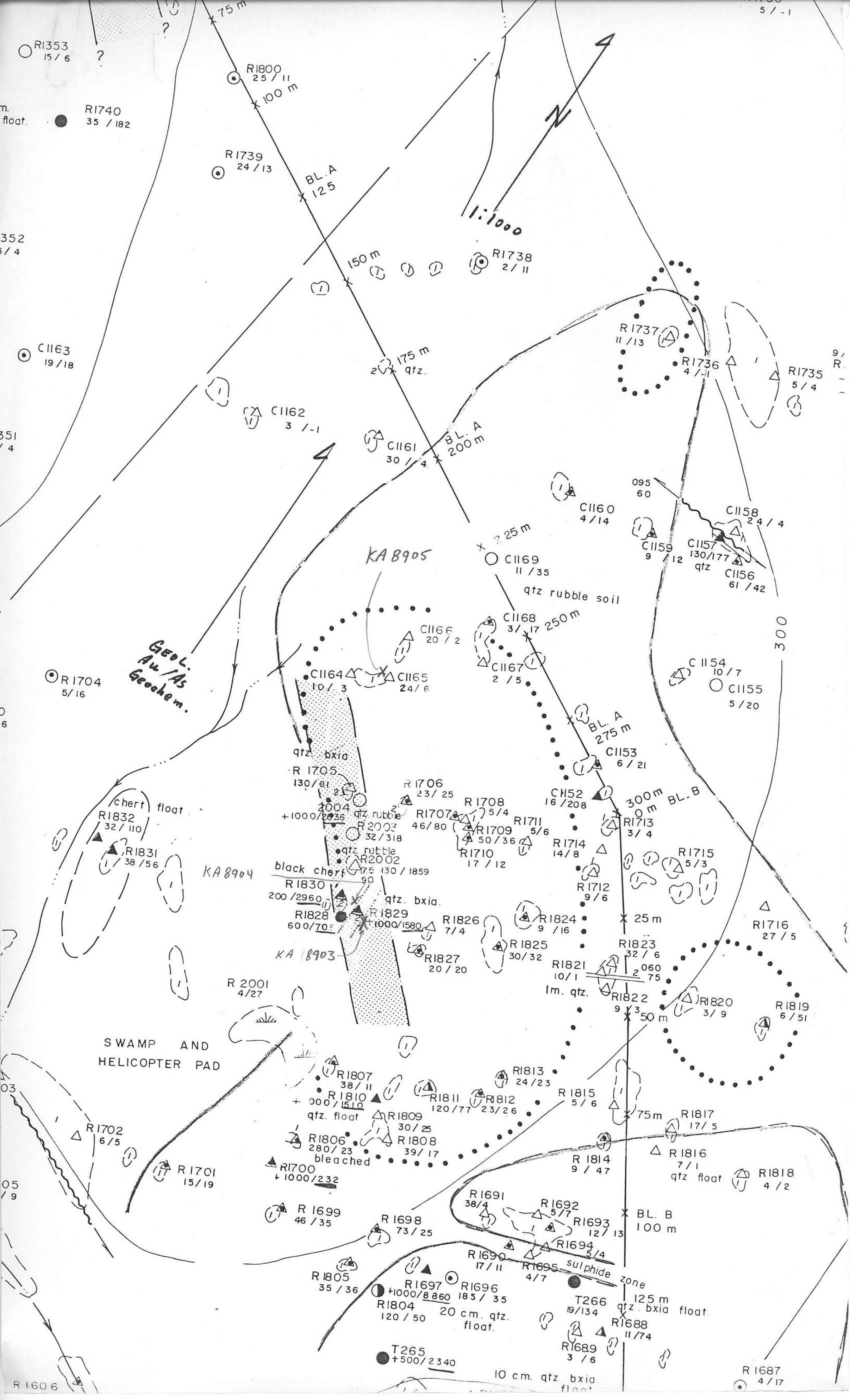
X KA 8903 - Kerr Addison Rock sample.
 Creek or stream

Fault

Outcrop

Strike and dip of bedding
 049
90

Fault



R1353 15/6
 R1740 35/182
 m. float.

R1800 25/11
 75 m
 100 m
 R1739 24/13

1:1000

150 m
 R1738 2/11

C1163 19/18

C1162 3/1-1

C1161 30/4
 BL.A 200 m

R1737 11/13
 R1736 4/1-1

R1735 5/4

KA 8905

C1160 4/14

095 60

C1158 24/4

C1159 9/12

C1157 130/177
 qtz
 C1156 61/42

R1704 5/16

Geol. Au/As Geochem.

qtz. bxia
 R1705 130/81

R1706 23/25

R1708 5/4
 R1707 46/80
 R1709 50/36
 R1710 17/12

C1169 11/35
 qtz rubble soil

C1168 3/17
 250 m

C1167 2/15

C1166 20/2
 C1165 24/6

C1154 10/7
 C1155 5/20

300

chert float
 R1832 32/110
 R1831 38/56

KA 8904

black chert
 R1830 200/2960
 R1828 600/70

qtz. rubble
 R2003 32/318
 R2002 75/130/1859

R1711 5/6
 R1714 14/8
 R1712 9/6

C1152 16/208
 BL.A 275 m

R1713 3/4
 R1715 5/3

KA 8903
 R1829 1000/1580
 R1826 7/4
 R1825 30/32
 R1827 20/20

qtz. bxia
 R1824 9/16
 R1823 32/6
 R1821 10/1
 R1822 9/3
 50 m

R1820 3/9
 R1819 6/51

R1716 27/5

R 2001 4/27

SWAMP AND HELICOPTER PAD

R1807 38/11
 R1810 1000/1510
 qtz. float

R1811 120/77
 R1812 23/26

R1813 24/23
 R1815 5/6

R1817 17/5

R1809 30/25
 R1806 280/23
 R1808 39/17
 bleached

R1814 9/47

R1816 7/1
 qtz float

R1818 4/2

R1702 6/5

R1701 15/19

R1699 46/35
 R1698 73/25

R1691 38/4
 R1692 5/7
 R1693 12/13
 R1694 5/4

R1690 17/11
 R1695 4/7

BL.B 100 m

R1805 35/36
 R1697 1000/8860
 R1804 120/50

R1696 185/35
 20 cm. qtz. float.

T266 19/134
 qtz. bxia float.

R1688 11/74
 R1689 3/6

T265 500/2340

10 cm. qtz. bxia float.

R1687 4/17

R1606