

5417

103 F/9 E

QUINTANA MINERALS CORPORATION
SPECOGNA PROPERTY

Drilling Report

by

G.G. Richards

March, 1975

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5417 MAP

DRILLING REPORT

BABE, BRE, AND RIC CLAIMS
MIDAS, AURUM AND GOLD GROUPS

Queen Charlotte Islands
Skeena Mining Division

N.T.S. 103 F/9E
53°30'N, 132°00'W

Owners: Silver Standard Mines Limited
9th Floor - 1199 West Hastings St.
Vancouver, B.C. V6E 3T5

Corbin J. Robertson
1215 - Two Bentall Centre
Vancouver, B.C. V7X 1M9

Operator: Quintana Minerals Corporation
1215 - Two Bentall Centre
Vancouver, B.C. V7X 1M9

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PORT CLEMENTS
12 MILES

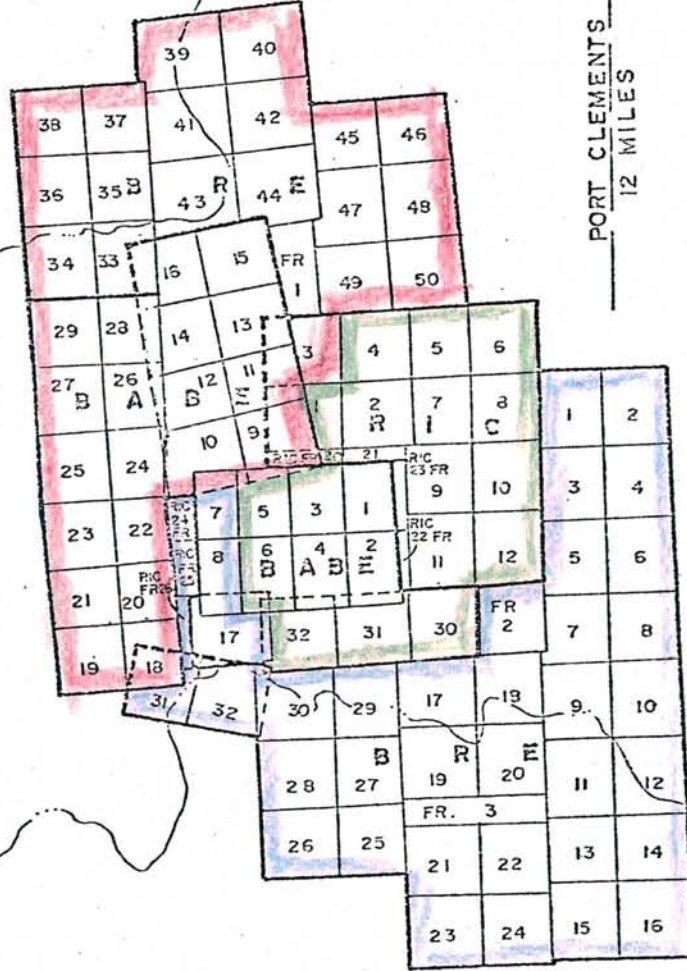
RIVER
YAKOON

CANOE
CR.

GOLD
CR.

YAKOON

RIVER



Sandhu *Richards*
5417
MAP 1

Department of
 Mines and Petroleum Resources
 ASSESSMENT REPORT
 NO. 5417 MAP #1

QUINTANA MINERALS CORPORATION
 SPECOGNA PROJECT
 BABE, BRE & RIC CLAIMS
 Scale = 1:25 inches to 1 mile approx.
 Mile 0 Mile
 Prepared by J.S.C. Date: Dec 6/73
 Drawn by ATK. 103-F

Total cost of drilling as per attached copy of invoice slips
for a total of 2349 ft.

\$ 44,326.12

This cost includes mobilization and demobilization of men and
equipment from Kamloops to drill-site, and all costs incurred
in drilling of 5 diamond drill holes.

In addition, Quintana Minerals employed two men throughout
the road building and diamond drilling programme as follows:

	<u>Days</u>	<u>Dates</u>	<u>Fees & Salary</u>	<u>Total Amount</u>	
J. Trinco	8	Jan 24-31	\$40/day	\$ 320.00	
R. Mickle	1 1/2 month	Feb 15 - March 31	\$1200/mo	1,800.00	
G. Richards	2 1/2	Jan 15 - March 31	\$1650/mo	4,125.00	
Food: accomodation		Jan 15 - Feb. 15		240.00	
Materials for core shed				280.00	
Air fare, R. Mickle, G. Richards - Vancouver - Sandspit - return.				<u>210.00</u>	
				6,975.00	<u>6,975.00</u>
		Total			<u><u>\$ 51,301.12</u></u>

$$\frac{\$51,301.12}{2349'} = \$21.83/\text{ft.}$$

All core was stored on the property on BABE 22. See accompanying
map.

HOLE Q-1

Azimuth 270°
Inclination -45°
Diameter 1.35"
Elevation 400'±

Footage

0 - 3'

Casing.

3' - 215'

Silicified pebble conglomerate with numerous quartz veins less than 1' wide.

215' - 310'

Silicified sandstone with few pebbles and minor wood fragments with numerous quartz veins.

310' - 500'

Silicified pebble conglomerate with numerous quartz veins.

500' - 567'

Unsilicified argillite.

HOLE Q-2

Azimuth 270°
Inclination -45°
Diameter 1.35"
Elevation 500'±

Footage

0 - 82'

Casing

82 - 560'

Alternating sections of pebble conglomerates, sandstones and siltstones, well silicified and containing numerous quartz veins.

560' - 575'

Quartz feldspar porphyritic rhyolite, well silicified and containing numerous quartz veins.

575' - 603'

Unsilicified argillite.

HOLE Q-3

Azimuth 270°
Inclination -45°
Diameter 1.35"
Elevation 550'±

Footage

0 - 16'

16' - 245'

Casing

Alternating sections of pebble conglomerates, sandstones and siltstones well silicified and containing numerous quartz veins.

HOLE Q-4

Azimuth 270°
Inclination -45°
Diameter 1.35"
Elevation 500'±

Footage

0 - 12'

12' - 184'

184' - 197'

197' - 203'

203' - 225'

225' - 323'

323' - 548'

548' - 566'

566' - 532'

632' - 713'

Casing

Quartz feldspar porphyritic rhyolite

Argillite

Feldspar porphyry

Argillite

Quartz feldspar porphyritic rhyolite

Argillite

Basalt

Argillite

Quartz feldspar porphyry

HOLE Q-5

Azimuth 270°
Inclination -45°
Diameter 1.35"
Elevation 550'±

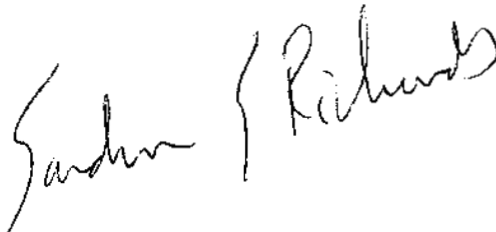
Footage

0 - 14'

Casing

14' - 229'

Alternating sections of pebble conglomerates, sandstones and siltstones, well silicified and containing numerous quartz veins.



GORDON G. RICHARDS
Geologist B.A.Sc., M.A.Sc.