

Q 74 - 4

Footage	to Core	Mineralogy	age Rebus
60-96			

Features

Rock Type

Pervasive epidote - %

Secondary Biotite - - - - distribution, intensity

Sericite alt - - - - intensity

Fracture - sericite (Flakey) - - - spacing - angle
- chlorite " " - "
- epidote " " - "

Metal Reflex CPY - Bn - Pyrite

Metal Sulphide occurrence - disseminated,

Take samples for gold analysis?

Section line across deposit - get one spec. fm every hole across the deposit at that level so to construct a level plan.

* When looking at logs Mike restricted sericite usage to where he could see it with 20 power lens.

** Can see bedding in 73-14

73-8

73-9

*** Hornfels is largely dioritized rock.

**** Country rock is diorite and C.R. (hornfels)

***** Strong secondary biotite dated from hornfels near porphyry - ie 73-11 - bi in ppy

FISH LAKE

Samples to pull - to form basis of geological plan
at 4600' Elevation
≈ Footage

73-3 150

73-11 top

73-1 top

73-12 top

73-10 180'

73-15 270

74-4 280

73-6 210

74-2 ~~170~~ top

73-12 top

74-1 150

73-13 170

73-9 180

others 73-2

73-4

73-5

73-7

73-8

73-14

74-3

74-5

74-6

74-7

74-8

74-9

GEOLOGY QUINTANA 1974 Holes - Data

Q 74-1 Type I ppy to 643 } from their logs

Hfls after

Q 74-2 Hfls 281

Type II

Q 74-3 Type I ppy

Q 74-4 60-~~259~~⁹⁴ Hfls

~~44~~-259 Type II ppy

259-302 Type I ?

302-350 Type II ?

350-602 Type I

602-670 Type II ?

670-801 Hfls

Contact shear, mylonitized

Type I / Type II (602)

Q 74-5 to 83 Type I

to 406 Hfls

454 Type I

517 Post-ore Dyke

535 Type I

Q 74-6 to 526 Type I

418 Hfls

452 QFP loc Type I

600 Hfls

607 Type I

683 Hfls

693 Post Min Dyke

788 Hfls

801 Type I

Q 74-7 to 487 Hfls

to 569 QFP

• 645 Hfls

• 682 QFP

" 747 Hfls

" 780 Type I? No φ₂ Eyes

" 797 " (almost gradal to Hfls)

Q 74-8 -80 Type I

-109 Hfls

-197 Type I

-217 Hfls

-402 Type I(?)

Q 74-9 -122 QFP

-190 QDIIa

-223 Hfls or IIa

-407 Type IIa