

Polished Thin Sections

July 23/85

Roundy Creek, B.C.

802600

1) Roundy Creek (aplite @ ho)

2) KQ-72-94

3) KQ-72-95

4) KQ-72-97

Anticlinax

5) KQ-75-105A-1 (sheared porph @ cren. qz) ^{+ Ho} 16) KQ-75-105-4

6) KQ-75-109B

17) 73-1 372' (zoned emb. qz, diss. py)

7) KQ-78-11

18) 73-1 106B (diss. py ± other sulph.)

8) KQ-78-12A (foundations of large skeletal qz - ho stls)

19) 73-2 247' (elongate qz phenos - thin traces of stib. qz - Ho ± aplite frings)

9) KQ-78-12B (qz - Ho "zumble" rock)

20) 73-2 11' (intrusive br. qz porph matrix)

10) KQ-78-12C

21) 73-2 64' (" ")

22) 73-2 70' (" " " ")

Mr Tolman

23) 73-2 49' (aplitic Schlieren - aligned biot. ^{minor Ho qz + fluid inclusions} diss. py)

11) KQ-85-31 (diss. py - Mo below stockwork)

Mineral Park

12) KQ-85-37 (comb rutile)

Glacier Gulch

13) ⁶⁶d.d.h. #72-782'

14) " " " - 867'

15) " " " - 1494'

24) 66 #72-1190'

Thin Sections

July 23/8

Kitsault

1) KQ-72-106

Anticlimax

2) KQ-75-105A-2 (sheared porph @ even. qz)

3) KQ-75-105A-3

4) KQ-75-108 (intrusive truncation of veins, aplite & aplite porph) 25) d. d. h. # 72-450' (aphanite)

5) KQ-75-109-2 (skeletal ^{comb} qz)

6) KQ-75-109A (irregular large comb qz + f/s - mosaics?) 27) " " " -1224' (crenulate)

7) KQ-78-10 (very ^{irregular} seriate aplite to pegmatite) 28) " " " -1340' (porph aplite)

Logtung

8) KQ-78-130A (skeletal qz off comb layers) @ crenulate qz

50) # 72-1287' ?
br wh. aplite

29) " " " -1511' (porph qz)

30) " " " -2178' (cut by qz)

31) " " " -2190' (porph. qz)

Pala

9) KQ-79-41A (line rock aplite grading up into comb porph @ tour.)

10) KQ-79-41B (" ")

11) KQ-79-41C (" " " " " " " ")

51) # 72-1405' pink apl. porph

Anticlimax

32) 73-1-295' (green vein @ qz trunc.)

33) 73-1-297' (hornfels)

34) 73-1-301 1/2' (spectacular graphitic)

35) 73-1-312' (4 comb qz)

36) 73-1-325' (hornfels @ graphitic)

37) 73-1-359' (porph aplite)

38) 73-1-363-363 1/2' (comb qz)

Questa

12) KQ-85-1A (aplite) porph.

13) KQ-85-4A (" ")

14) KQ-85-6 (comb layered aplite)

15) KQ-85-7 (" " " -high silica rock)

16) KQ-85-8 (glassy porph. dykelet cutting aplite) ^{Coast Hill P. 7}

25) KQ-85-9E (late porph)

39) 73-1-445 1/2' (porph aplite)

40) 73-1-570' (")

41) 73-1-758' (")

42) 73-1-903' (aplite mica)

43) 73-1-1040 1/2' (porph bi granite)

44) 73-2-506' (porph aplite to aplite)

45) 73-2-650' (")

46) 73-2-1039' (augite veins porph aplite)

Mineral Park

17) KQ-85-15A (crenulate qz)

18) KQ-85-15C (qz porph.)

19) KQ-85-16A (deep d. d. h.)

20) KQ-85-16B (" ")

21) KQ-85-16C (" ")

48) F-2020' (aplite porph)

49) F-2-432' (")

43) 73-1-1040 1/2' (porph bi granite)

44) 73-2-506' (porph aplite to aplite)

45) 73-2-650' (")

46) 73-2-1039' (augite veins porph aplite)

stretched micrograph? color, thin, align