

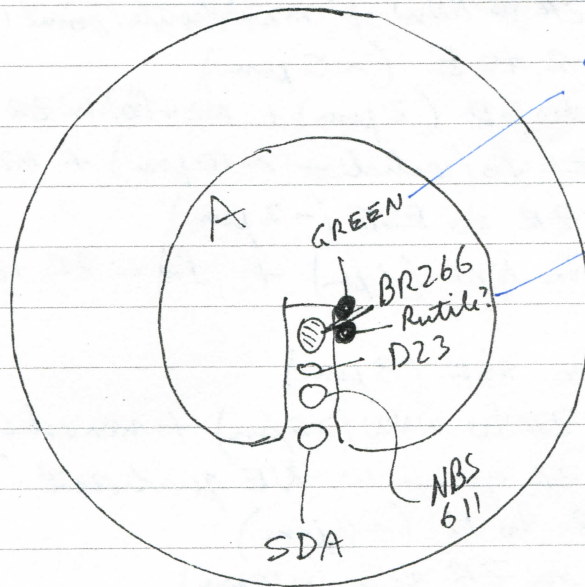
28/3/07

Neal - McN - Gas

07-16

- ZIRCON -

↑ 9/5/07



A = JK-05

(ZIRCON FRACTION FROM MARION
+ NON-MAG @ MAX AMPS + 20 SS)

- INCLUSIONS / OTHER 30/3/07
- 0716A 01B → mZ in ZR to SSE (3µm)
- " 02B → " " " to SE (1µm)
- " 04B → xt(x2) in ZR to NE (5+3µm)
- " 05B → xt + KE + apt + mZ in ZR to NNE (xt ~ 5µm) / mZ ~ 1µm
- " 06B → mZ(x2) in ZR to E + mZ in ZR to W. (4-2µm)
- " 10B → mZ(x2) " " to ESE (3-5µm)
- " 11B → ~~mZ + thole~~ in ZR in centre → see 12 (mZ + g/2 inclusion + apt ")
- " 21B → mZ in ZR to NE (5µm) + xt in ZR (in centre → 1µm)
- " 23B → xt in ZR to S (2µm)
- " 26B → mZ(x2) in ZR to NNW + mZ + thole (simil 12) to SSW
- " 27B → xt in ZR to E (~5µm)
- " 30B → xt in ZR to SE (2µm) + mZ + Pb? in ZR to SSW (~3µm)
- " 33B → mZ(x2) in ZR (vertical - ~10µm) + mZ + xt in ZR to NW (~2µm)
- " 35B → mZ(x2) in ZR to ESE (~2µm)
- " 39S → xt in ZR to NW (1µm) + Pb in ZR to NE (1µm)
 should be 38B
- " 45B → xt in ZR to SSE (3µm)
- " 49B → mZ(x2) in ZR to WNW (>5µm) + near centre (~3µm) + mZ/thole to ESE
- " 50B → mZ in ZR grains in NE quadrant. (<5µm)
- " 51B → mZ in ZR to N (~4µm)
- " 53B → mZ in ZR to S (~10µm)
- " 54B → mZ on ZR in centre (~4µm)
- " 57B → mZ + thole on ZR to SW (~1µm)
- " 58B → xt in ZR to ENE (1µm) + mZ/thole in ZR to SE
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- " 59B → mZ + thole in ZR to NNE (~4µm) + mZ (5µm x 12µm) + xt (4µm) in ZR to SW +
 " " " " " WSW (~5µm) + also to SSW
- " 60B → Au on ZR to WSW (~4µm)
- " 61B → mZ + thole in ZR to SW
- " 62B → " " " " to S + xt in ZR to WSW
- " 63B → " " " " to N
- " 64B → mZ in ZR to NW (~3µm) + mZ + thole on ZR to central (~2µm)
- " 65B → xt in ZR to ENE (2 x 10µm)
- " 66B → mZ + thole in ZR to SW edge (~6µm)
- " 72B → mZ + thole grains (mgt2) in ZR to SE
- " 73B → ↑ to W ↑ to E ↘ black.
- " 75B → xt + g/2 in ZR to N (~7µm) + mZ in ZR to W (~5µm)
- " 76B → mZ + thole on ZR to W (~7µm)
- " 79B → mZ in ZR to W (~5µm)
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- 82B to E of 78
 83 " " " 77
 84 to E of 74
 85 " " " 73?

Finished 3/4/07