

| Photo Number | Description of shot | Shot |
|---------------------|--|-------------|
| A/6a x 2_5 1 | Veins and brecciation | PV |
| A/6a x 2_5 2 | Veins and brecciation | PV |
| A/6a x 2_5 3 | Veins and brecciation | CL |
| A/6a x 2_5 4 | Fracture and fill pattern | PV |
| A/6a x 2_5 5 | Fracture and fill pattern | PV |
| A/6a x 2_5 6 | Fracture and fill pattern | CL |
| A/6a x 2_5 7 | Cement, fill and vein | PV |
| A/6a x 2_5 8 | Cement, fill and vein | CL |
| A/6a x 2_5 9 | Cement, fill and vein | CL |
| A/6a x 2_5 10 | Veins and brecciated fabrics | PV |
| A/6a x 2_5 11 | Veins and brecciated fabrics | CL |
| A/6a x 2_5 12 | Strange fracturing pattern | PV |
| A/6a x 2_5 13 | Strange fracturing pattern | PV |
| A/6a x 2_5 14 | Strange fracturing pattern | CL |
| A/6a x 5 1 | Rhombohedral crystals and veins, remnant aragonite | PV |
| A/6a x 5 2 | Rhombohedral crystals and veins, remnant aragonite | PV |
| A/6a x 5 3 | Rhombohedral crystals and veins, remnant aragonite | CL |
| A/6a x 5 4 | Blocky crystals in micrite envelope | PV |
| A/6a x 5 5 | Blocky crystals in micrite envelope | CL |
| A/6a x 5 6 | Veins with needles terminating | PV |
| A/6a x 5 7 | Veins with needles terminating | CL |
| A/6a x 5 8 | Veins with needles terminating | CL |
| A/6a x 5 9 | Micrite chunks and siliciclastic material | PV |
| A/6a x 5 10 | Micrite chunks and siliciclastic material | CL |
| A/6a x 5 11 | Micrite chunks and siliciclastic material | CL |
| A/6a x 5 12 | Micrite chunks and siliciclastic material | CL |
| A/6a x 5 13 | Elongated mottled splays of needles | PV |
| A/6a x 5 14 | Elongated mottled splays of needles | PV |
| A/6a x 5 15 | Elongated mottled splays of needles | CL |
| A/6a x 5 16 | Edge of micrite into cellular vein | PV |
| A/6a x 5 17 | Edge of micrite into cellular vein | PV |
| A/6a x 5 18 | Edge of micrite into cellular vein | CL |
| A/6a x 10 1 | Close up of botryoid and crystals, remnant aragonite | PV |
| A/6a x 10 2 | Close up of botryoid and crystals, remnant aragonite | CL |
| A/6a x 10 3 | Close up of botryoid and crystals, remnant aragonite | CL |
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| A/6b x 2_5 1 | Vein and mix of chunky crystals | PV |
| A/6b x 2_5 2 | Vein and mix of chunky crystals | CL |
| A/6b x 2_5 3 | Vein and mix of chunky crystals | CL |
| A/6b x 2_5 4 | Siliciclastic bleb, with radiating remnant needles | PV |

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| A/6b x 2_5 5 | Siliciclastic bleb, with radiating remnant needles | PV |
| A/6b x 2_5 6 | Siliciclastic bleb, with radiating remnant needles | CL |
| A/6b x 2_5 7 | Siliciclastic bleb, with radiating remnant needles | CL |
| A/6b x 2_5 8 | Vugs and varying crystalline fills | PV |
| A/6b x 2_5 9 | Vugs and varying crystalline fills | CL |
| A/6b x 2_5 10 | Veins and micritic blebs, some remnant aragonitic splays | PV |
| A/6b x 2_5 11 | Veins and micritic blebs, some remnant aragonitic splays | PV |
| A/6b x 2_5 12 | Veins and micritic blebs, some remnant aragonitic splays | CL |
| A/6b x 2_5 13 | Veins and micritic blebs, some remnant aragonitic splays | CL |
| A/6b x 2_5 14 | Bright orange mixture of crystals and micrite | PV |
| A/6b x 2_5 15 | Bright orange mixture of crystals and micrite | PV |
| A/6b x 2_5 16 | Bright orange mixture of crystals and micrite | CL |
| A/6b x 2_5 17 | Bright orange mixture of crystals and micrite | CL |
| A/6b x 2_5 18 | Chaotic veined and overprinted situation | PV |
| A/6b x 2_5 19 | Chaotic veined and overprinted situation | PV |
| A/6b x 2_5 20 | Chaotic veined and overprinted situation | CL |
| A/6b x 2_5 21 | Chaotic veined and overprinted situation | CL |
| A/6b x 2_5 22 | Chaotic veined and overprinted situation | CL |
| A/6b x 2_5 23 | Chaotic veined and overprinted situation | CL |
| A/6b x 2_5 24 | Dark veins and vugs | PV |
| A/6b x 2_5 25 | Dark veins and vugs | CL |
| A/6b x 2_5 26 | Dark veins and vugs | CL |
| A/6b x 2_5 27 | Remnant crystals in veins | PV |
| A/6b x 2_5 28 | Remnant crystals in veins | CL |
| A/6b x 2_5 29 | Dark micrite and dark solid veins | PV |
| A/6b x 2_5 30 | Dark micrite and dark solid veins | PV |
| A/6b x 2_5 31 | Dark micrite and dark solid veins | CL |
| A/6b x 2_5 32 | Dark micrite and dark solid veins | CL |
| A/6b x 5 1 | Gastropod in micrite and zoned cements | PV |
| A/6b x 5 2 | Gastropod in micrite and zoned cements | PV |
| A/6b x 5 3 | Gastropod in micrite and zoned cements | CL |
| A/6b x 5 4 | Continued veining | PV |
| A/6b x 5 5 | Continued veining | PV |
| A/6b x 5 6 | Continued veining | CL |
| A/6b x 10 1 | Close up of internal fabrics | PV |
| A/6b x 10 2 | Close up of internal fabrics | PV |
| A/6b x 10 3 | Close up of internal fabrics | CL |
| A/6b x 10 4 | Close up of internal fabrics | CL |
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| A/12a x 2_5 1 | Mottled background matrix, cellular vein through centre | PV |
| A/12a x 2_5 2 | Mottled background matrix, cellular vein through centre | CL |

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| A/12a x 2_5 3 | Mottled background matrix, cellular vein through centre | CL |
| A/12a x 2_5 4 | Background, varying micrites | PV |
| A/12a x 2_5 5 | Background, varying micrites | CL |
| A/12a x 2_5 6 | Vug, micrite and vein | PV |
| A/12a x 2_5 7 | Vug, micrite and vein | CL |
| A/12a x 5 1 | Siliciclastic matrix | PV |
| A/12a x 5 2 | Siliciclastic matrix | CL |
| A/12a x 5 3 | Siliciclastic matrix and vein | PV |
| A/12a x 5 4 | Siliciclastic matrix and vein | CL |
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| A/17 x 2_5 1 | Overview of spherulites, micarb, tension gashes | PV |
| A/17 x 2_5 2 | Veinage and brecciation | CL |
| A/17 x 2_5 3 | Fine laminae across blue | CL |
| A/17 x 2_5 4 | Chunky vein through thrombolites | PV |
| A/17 x 2_5 5 | Equant fill | CL |
| A/17 x 2_5 6 | Possible thin microbialites | PV |
| A/17 x 2_5 7 | " | CL |
| A/17 x 2_5 8 | Aragonitic vein? + calcite vein | PV |
| A/17 x 2_5 9 | " | CL |
| A/17 x 2_5 10 | Black thrombolite, + a couple of coarser vugs | PV |
| A/17 x 2_5 11 | " | CL |
| A/17 x 2_5 12 | Siliciclastic vein | PV |
| A/17 x 2_5 13 | Bright yellow | CL |
| A/17 x 2_5 14 | | CL |
| A/17 x 2_5 15 | | PV |
| A/17 x 2_5 16 | | PV |
| A/17 x 2_5 17 | | CL |
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| B/1 x 2_5 1 | Vein in siliciclastic host, vein has remnant needles within | PV |
| B/1 x 2_5 2 | Vein in siliciclastic host, vein has remnant needles within | CL |
| B/1 x 2_5 3 | Vein in siliciclastic host, vein has remnant needles within | PV |
| B/1 x 2_5 4 | Vein in siliciclastic host, vein has remnant needles within | CL |
| B/1 x 5 1 | Close up of vein and aragonitic needles | PV |
| B/1 x 5 2 | Close up of vein and aragonitic needles | CL |
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| B/6-00 | x 2.5 Vugs in concretion | PV |
| B/6-01 | x 2.5 Vugs in concretion | PV |
| B/6-02 | x 2.5 Vugs in concretion | CL |
| B/6-03 | x 10 Fringe of vug | PV |
| B/6-04 | x 10 Fringe of vug | CL |
| B/6-05 | x 20 Close up of fringe | PV |

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| B/6-06 | x 20 Close up of fringe | CL |
| B/6-07 | x 2.5 Transition of equant crystals into microspar | PV |
| B/6-08 | x 2.5 Transition of equant crystals into microspar | CL |
| B/6-09 | x 2.5 Range of crystal morphologies in breccia zone | PV |
| B/6-10 | x 2.5 Range of crystal morphologies in breccia zone | CL |
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| B/8-00 | x 2.5 Patch of micritic material | PV |
| B/8-01 | x 2.5 Patch of micritic material | CL |
| B/8-02 | x 2.5 Edge of vug and crystals | PV |
| B/8-03 | x 2.5 Edge of vug and crystals | CL |
| B/8-04 | x 2.5 Vug and inclusions | PV |
| B/8-05 | x 2.5 Vug and inclusions | CL |
| B/8-06 | x 2.5 Cement and siliciclastics | PV |
| B/8-07 | x 2.5 Cement and siliciclastics | CL |
| B/8-08 | x2.5 Vug edge | PV |
| B/8-09 | x2.5 Vug edge | CL |
| B/8-10 | x 2.5 Siliciclastic rich cement | PV |
| B/8-11 | x 2.5 Siliciclastic rich cement | CL |
| B/8-12 | x 5 Close up of fringe around vug | PV |
| B/8-13 | x 5 Close up of fringe around vug | CL |
| B/8-14 | x 20 Small remnant botryoid | PV |
| B/8-15 | x 20 Small remnant botryoid | CL |
| B/8-16 | x 5 Zoning in late crystal spar | PV |
| B/8-17 | x 5 Zoning in late crystal spar | CL |
| B/8-18 | x 5 Close up of fibrous vein | PV |
| B/8-19 | x 5 Close up of fibrous vein | CL |
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| C1 x 2_5 1 | Acicular aragonite within shell structure, inner vug of calcite | PV |
| C1 x 2_5 2 | Acicular aragonite within shell structure, inner vug of calcite | PV |
| C1 x 2_5 3 | Acicular aragonite within shell structure, inner vug of calcite | CL |
| C1 x 2_5 4 | Acicular aragonite within shell structure, inner vug of calcite | CL |
| C1 x 2_5 5 | Acicular aragonite within shell structure, inner vug of calcite | CL |
| C1 x 2_5 6 | Calcitic vug in aragonite micarb | PV |
| C1 x 2_5 7 | Calcitic vug in aragonite micarb | PV |
| C1 x 2_5 8 | Calcitic vug in aragonite micarb | CL |
| C1 x 2_5 9 | Calcitic vug in aragonite micarb | CL |
| C1 x 2_5 10 | Series of calcitic sparry vugs in aragonitic micarb | PV |
| C1 x 2_5 11 | Series of calcitic sparry vugs in aragonitic micarb | PV |
| C1 x 2_5 12 | Series of calcitic sparry vugs in aragonitic micarb | PV |
| C1 x 2_5 13 | Series of calcitic sparry vugs in aragonitic micarb | CL |
| C1 x 2_5 14 | Series of calcitic sparry vugs in aragonitic micarb | CL |

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| C1 x 2_5 15 | Series of calcitic sparry vugs in aragonitic micarb | PV |
| C1 x 2_5 16 | Series of calcitic sparry vugs in aragonitic micarb | CL |
| C1 x 2_5 17 | Series of calcitic sparry vugs in aragonitic micarb | CL |
| C1 x 5 1 | Close up of micarb and peloids | PV |
| C1 x 5 2 | Close up of micarb and peloids | CL |
| C1 x 5 3 | Close up of micarb and peloids | CL |
| C1 x 5 4 | Close up of micarb and peloids | CL |
| C1 x 5 5 | Close up of micarb and peloids | CL |
| C1 x 10 1 | Close up of x5 1 micarb and peloids | PV |
| C1 x 10 2 | Close up of x5 2 micarb and peloids | CL |
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| C2a x 2_5 1 | Siliciclastic zone and disarticulated bivalves | PV |
| C2a x 2_5 2 | Siliciclastic zone and disarticulated bivalves | CL |
| C2a x 2_5 3 | Siliciclastic zone and disarticulated bivalves | CL |
| C2a x 2_5 4 | Siliciclastic zone and disarticulated bivalves | CL |
| C2a x 2_5 5 | Siliciclastic zone and disarticulated bivalves | CL |
| C2a x 2_5 6 | Siliciclastic zone and disarticulated bivalves | CL |
| C2a x 2_5 7 | Siliciclastic zones plus worm tube and foraminifera | PV |
| C2a x 2_5 8 | Siliciclastic zones plus worm tube and foraminifera | PV |
| C2a x 2_5 9 | Siliciclastic zones plus worm tube and foraminifera | CL |
| C2a x 2_5 10 | Sparry calcitic vein in micarb matrix | PV |
| C2a x 2_5 11 | Sparry calcitic vein in micarb matrix | PV |
| C2a x 2_5 12 | Sparry calcitic vein in micarb matrix | CL |
| C2a x 2_5 13 | Sparry calcitic vein in micarb matrix | CL |
| C2a x 2_5 14 | Sparry calcitic vein in micarb matrix | CL |
| C2a x 2_5 15 | Worm tube with mini paragenetic sequence within | PV |
| C2a x 2_5 16 | Worm tube with mini paragenetic sequence within | PV |
| C2a x 2_5 17 | Worm tube with mini paragenetic sequence within | CL |
| C2a x 2_5 18 | Worm tube with mini paragenetic sequence within | CL |
| C2a x 2_5 19 | Worm tube with mini paragenetic sequence within | PV |
| C2a x 2_5 20 | Worm tube with mini paragenetic sequence within | CL |
| C2a x 2_5 21 | Worm tube with mini paragenetic sequence within | CL |
| C2a x 5 1 | Close up of peloids amongst an acicular aragonite cavity | PV |
| C2a x 5 2 | Close up of peloids amongst an acicular aragonite cavity | PV |
| C2a x 5 3 | Close up of peloids amongst an acicular aragonite cavity | CL |
| C2a x 5 4 | Close up of peloids amongst an acicular aragonite cavity | CL |
| C2a x 5 5 | Close up of forams in siliciclastic vein | PV |
| C2a x 5 6 | Close up of forams in siliciclastic vein | PV |
| C2a x 5 7 | Close up of forams in siliciclastic vein | CL |
| C2a x 5 8 | Close up of forams in siliciclastic vein | CL |
| C2a x 5 9 | Close up of forams in siliciclastic vein | CL |

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| C2a x 5 10 | Close up of forams in siliciclastic vein | CL |
| C2b x 2_5 1 | Micarb and veins | PV |
| C2b x 2_5 2 | Micarb and veins | CL |
| C2b x 2_5 3 | Micarb and veins | CL |
| C2b x 2_5 4 | Micarb and peloids | PV |
| C2b x 2_5 5 | Micarb and peloids | PV |
| C2b x 2_5 6 | Micarb and peloids | CL |
| C2b x 2_5 7 | Micarb and peloids | CL |
| C2b x 2_5 8 | Micarb background with late stage fenestrae | PV |
| C2b x 2_5 9 | Micarb background with late stage fenestrae | PV |
| C2b x 2_5 10 | Micarb background with late stage fenestrae | CL |
| C2b x 2_5 11 | Micarb background with late stage fenestrae | CL |
| C2b x 2_5 12 | Late calcitic siliciclastic vein in micarb | PV |
| C2b x 2_5 13 | Late calcitic siliciclastic vein in micarb | CL |
| C2b x 2_5 14 | Late calcitic siliciclastic vein in micarb | CL |
| C2b x 2_5 15 | Worm tube and fringe of acicular argagonite plus calcitic fill | PV |
| C2b x 2_5 16 | Worm tube and fringe of acicular argagonite plus calcitic fill | PV |
| C2b x 2_5 17 | Worm tube and fringe of acicular argagonite plus calcitic fill | CL |
| C2b x 2_5 18 | Worm tube and fringe of acicular argagonite plus calcitic fill | CL |
| C2b x 2_5 19 | Worm tube and fringe of acicular argagonite plus calcitic fill | CL |
| C2b x 2_5 20 | Worm tube and fringe of acicular argagonite plus calcitic fill | CL |
| C2b x 2_5 21 | Spherulitic fill in cavity about tube | PV |
| C2b x 2_5 22 | Spherulitic fill in cavity about tube | PV |
| C2b x 2_5 23 | Spherulitic fill in cavity about tube | PV |
| C2b x 2_5 24 | Spherulitic fill in cavity about tube | CL |
| C2b x 2_5 25 | Spherulitic fill in cavity about tube | CL |
| C2b x 2_5 26 | Peloid filled cavity | PV |
| C2b x 2_5 27 | Peloid filled cavity | PV |
| C2b x 2_5 28 | Peloid filled cavity | CL |
| C2b x 2_5 29 | Peloid filled cavity | CL |
| C2b x 2_5 30 | Peloid filled cavity | CL |
| C2b x 5 1 | Close up - spherulites | PV |
| C2b x 5 2 | Close up - spherulites | CL |
| C2b x 5 3 | Close up - spherulites | CL |
| C2b x 5 4 | Close up - peloids | PV |
| C2b x 5 5 | Close up - peloids | CL |
| C4a x 2_5 1 | Geopetal peloids in a worm tube | PV |
| C4a x 2_5 2 | Geopetal peloids in a worm tube | CL |
| C4a x 2_5 3 | Geopetal peloids in a worm tube | CL |

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| C4a x 2_5 4 | Alterating bivalve | PV |
| C4a x 2_5 5 | Alterating bivalve | CL |
| C4a x 2_5 6 | Alterating bivalve | CL |
| C4a x 2_5 7 | Alterating bivalve | PV |
| C4a x 2_5 8 | Alterating bivalve | CL |
| C4a x 2_5 9 | Alterating bivalve | PV |
| C4a x 2_5 10 | Alterating bivalve | CL |
| C4a x 2_5 11 | Alterating bivalve | CL |
| C4a x 2_5 12 | Alterating bivalve | PV |
| C4a x 2_5 13 | Alterating bivalve | PV |
| C4a x 2_5 14 | Alterating bivalve | CL |
| C4a x 2_5 15 | Alterating bivalve | CL |
| C4a x 2_5 16 | Alterating bivalve | PV |
| C4a x 2_5 17 | Alterating bivalve | CL |
| C4a x 2_5 18 | Worm tube altering structurally and withn its internal fill | PV |
| C4a x 2_5 19 | Worm tube altering structurally and withn its internal fill | CL |
| C4a x 2_5 20 | Acicular argonite being altered to equant calcite | PV |
| C4a x 2_5 21 | Acicular argonite being altered to equant calcite | CL |
| C4a x 2_5 22 | Acicular argonite being altered to equant calcite | CL |
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| C4c x 2_5 1 | Altered veins through micarb | PV |
| C4c x 2_5 2 | Altered veins through micarb | PV |
| C4c x 2_5 3 | Altered veins through micarb | CL |
| C4c x 2_5 4 | Altered veins through micarb | CL |
| C4c x 2_5 5 | Worm tube and micarb | PV |
| C4c x 2_5 6 | Worm tube and micarb | CL |
| C4c x 2_5 7 | Vugs in micarb | PV |
| C4c x 2_5 8 | Vugs in micarb | CL |
| C4c x 2_5 9 | Peloidal fabric | PV |
| C4c x 2_5 10 | Peloidal fabric | PV |
| C4c x 2_5 11 | Peloidal fabric | CL |
| C4c x 2_5 12 | Peloidal fabric | CL |
| C4c x 2_5 13 | Worm tube - recrystallised | PV |
| C4c x 2_5 14 | Worm tube - recrystallised | CL |
| C4c x 2_5 15 | Zone of chaotic cements | PV |
| C4c x 2_5 16 | Zone of chaotic cements | PV |
| C4c x 2_5 17 | Zone of chaotic cements | CL |
| C4c x 2_5 18 | Zone of chaotic cements | CL |
| C4c x 5 1 | Close up of recrystallised fabric in tube | PV |
| C4c x 5 2 | Close up of recrystallised fabric in tube | PV |
| C4c x 5 3 | Close up of recrystallised fabric in tube | CL |

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| C4c x 5 4 | Close up of chaotic cements | PV |
| C4c x 5 5 | Close up of chaotic cements | CL |
| C4c x 5 6 | Close up of chaotic cements | CL |
| C4c x 10 1 | Close up of altered cement | PV |
| C4c x 10 2 | Close up of altered cement | CL |
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| C9 x 2_5 1 | Cellular crystals plus sparry inclusions | PV |
| C9 x 2_5 2 | Cellular crystals plus sparry inclusions | PV |
| C9 x 2_5 3 | Cellular crystals plus sparry inclusions | CL |
| C9 x 2_5 4 | Altered micarb bleb | PV |
| C9 x 2_5 5 | Altered micarb bleb | CL |
| C9 x 5 1 | Close up of cellular vein plus several micarb blebs | PV |
| C9 x 5 2 | Close up of cellular vein plus several micarb blebs | CL |
| C9 x 5 3 | Close up of cellular vein and its internal structure | PV |
| C9 x 5 4 | Close up of cellular vein and its internal structure | CL |
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| C/13 x 2_5 1 | Needles, peloids and tube lining | PV |
| C/13 x 2_5 2 | Needles, peloids and tube lining | CL |
| C/13 x 2_5 3 | Needles, peloids and tube lining | CL |
| C/13 x 2_5 4 | Needles, peloids and tube lining | CL |
| C/13 x 2_5 5 | Needles, peloids and tube lining | CL |
| C/13 x 2_5 6 | Worm tube and acicular aragonite fill | PV |
| C/13 x 2_5 7 | Worm tube and acicular aragonite fill | PV |
| C/13 x 2_5 8 | Worm tube and acicular aragonite fill | CL |
| C/13 x 2_5 9 | Worm tube and acicular aragonite fill | CL |
| C/13 x 2_5 10 | Worm tube and acicular aragonite fill | CL |
| C/13 x 2_5 11 | Worm tube and acicular aragonite fill | CL |
| C/13 x 2_5 12 | Long tube with peloids and rosettes growing on edge | PV |
| C/13 x 2_5 13 | Long tube with peloids and rosettes growing on edge | CL |
| C/13 x 2_5 14 | Long tube with peloids and rosettes growing on edge | CL |
| C/13 x 2_5 15 | Transitions in vug, between differing crystal morphology | PV |
| C/13 x 2_5 16 | Transitions in vug, between differing crystal morphology | PV |
| C/13 x 2_5 17 | Transitions in vug, between differing crystal morphology | CL |
| C/13 x 2_5 18 | Transitions in vug, between differing crystal morphology | CL |
| C/13 x 2_5 19 | Trio of worm tubes | PV |
| C/13 x 2_5 20 | Trio of worm tubes | CL |
| C/13 x 2_5 21 | Elongate longitudinal worm tube | PV |
| C/13 x 2_5 22 | Elongate longitudinal worm tube | CL |
| C/13 x 2_5 23 | Latitudinal cut through worm in dark micrite | PV |
| C/13 x 2_5 24 | Latitudinal cut through worm in dark micrite | PV |
| C/13 x 2_5 25 | Latitudinal cut through worm in dark micrite | PV |

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| C/13 x 2_5 26 | Latitudinal cut through worm in dark micrite | CL |
| C/13 x 2_5 27 | Latitudinal cut through worm in dark micrite | CL |
| C/13 x 2_5 28 | Patchy alteration of micrite | PV |
| C/13 x 2_5 29 | Patchy alteration of micrite | PV |
| C/13 x 2_5 30 | Patchy alteration of micrite | CL |
| C/13 x 2_5 31 | Patchy alteration of micrite | CL |
| C/13 x 5 1 | Close up of tube infill | PV |
| C/13 x 5 2 | Close up of tube infill | CL |
| C/13 x 5 3 | Close up of botryoid rosettes on tube edge | PV |
| C/13 x 5 4 | Close up of botryoid rosettes on tube edge | PV |
| C/13 x 5 5 | Close up of botryoid rosettes on tube edge | CL |
| C/13 x 5 6 | Close up of square vug of altering micarb | PV |
| C/13 x 5 7 | Close up of square vug of altering micarb | CL |
| C/13 x 5 8 | Close up of square vug of altering micarb | CL |
| C/13 x 5 9 | Odd dark circles | PV |
| C/13 x 5 10 | Odd dark circles | CL |
| C/13 x 10 1 | Needles in cross section, with pink cement | PV |
| C/13 x 10 2 | Needles in cross section, with pink cement | CL |
| C/13 x 10 3 | Rosette botryoids | PV |
| C/13 x 10 4 | Rosette botryoids | CL |
| C/13 x 10 5 | Rosette botryoids | CL |
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| C/16 x 2_5 1 | Two distinct field of micrites with different compositions | PV |
| C/16 x 2_5 2 | Two distinct field of micrites with different compositions | PV |
| C/16 x 2_5 3 | Two distinct field of micrites with different compositions | CL |
| C/16 x 2_5 4 | Two distinct field of micrites with different compositions | CL |
| C/16 x 2_5 5 | Fractured bivalves and siliclastic vein | PV |
| C/16 x 2_5 6 | Fractured bivalves and siliclastic vein | PV |
| C/16 x 2_5 7 | Fractured bivalves and siliclastic vein | CL |
| C/16 x 2_5 8 | Blebs and hole in shell, vug with siliclastic fill | PV |
| C/16 x 2_5 9 | Blebs and hole in shell, vug with siliclastic fill | PV |
| C/16 x 2_5 10 | Blebs and hole in shell, vug with siliclastic fill | CL |
| C/16 x 2_5 11 | Layers of shell, plus micritic cement, coarse chunky crystals | PV |
| C/16 x 2_5 12 | Layers of shell, plus micritic cement, coarse chunky crystals | PV |
| C/16 x 2_5 13 | Layers of shell, plus micritic cement, coarse chunky crystals | CL |
| C/16 x 2_5 14 | Aragonite veins altering into equant calcite | PV |
| C/16 x 2_5 15 | Aragonite veins altering into equant calcite | PV |
| C/16 x 2_5 16 | Aragonite veins altering into equant calcite | CL |
| C/16 x 2_5 17 | Aragonite veins altering into equant calcite | PV |
| C/16 x 2_5 18 | Aragonite veins altering into equant calcite | CL |
| C/16 x 2_5 19 | Acicular needles radiating off shell | PV |

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|------------|----|---|----|
| C/16 x 2_5 | 20 | Acicular needles radiating off shell | CL |
| C/16 x 2_5 | 21 | Coarse needles and worm tube | PV |
| C/16 x 2_5 | 22 | Coarse needles and worm tube | CL |
| C/16 x 2_5 | 23 | Coarse needles and worm tube | CL |
| C/16 x 2_5 | 24 | Shell in micrite with vein cross cutting | PV |
| C/16 x 2_5 | 25 | Shell in micrite with vein cross cutting | CL |
| C/16 x 2_5 | 26 | Shell and botryoidal splays | PV |
| C/16 x 2_5 | 27 | Shell and botryoidal splays | CL |
| C/16 x 2_5 | 28 | Vug between two cements, pink microspar, area of alteration | PV |
| C/16 x 2_5 | 29 | Vug between two cements, pink microspar, area of alteration | CL |
| C/16 x 2_5 | 30 | Vug between two cements, pink microspar, area of alteration | CL |
| C/16 x 2_5 | 31 | Varying cements and fenestrae | PV |
| C/16 x 2_5 | 32 | Varying cements and fenestrae | CL |
| C/16 x 5 | 1 | Close up of crystals | PV |
| C/16 x 5 | 2 | Close up of crystals | CL |
| C/16 x 5 | 3 | Close up of crystals | CL |
| C/16 x 10 | 1 | Close up of veins beside vein | PV |
| C/16 x 10 | 2 | Close up of veins beside vein | CL |
| C/16 x 10 | 3 | Close up of veins beside vein | CL |
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| D/2 x 2_5 | 1 | Disarticulated bivalve and aragonite splays | PV |
| D/2 x 2_5 | 2 | Disarticulated bivalve and aragonite splays | PV |
| D/2 x 2_5 | 3 | Disarticulated bivalve and aragonite splays | CL |
| D/2 x 2_5 | 4 | Disarticulated bivalve and aragonite splays | CL |
| D/2 x 2_5 | 5 | Disarticulated bivalve and aragonite splays | PV |
| D/2 x 2_5 | 6 | Disarticulated bivalve and aragonite splays | CL |
| D/2 x 2_5 | 7 | Disarticulated bivalve and aragonite splays | CL |
| D/2 x 2_5 | 8 | Disarticulated bivalve and aragonite splays | CL |
| D/2 x 2_5 | 9 | Tube + large equant replacement crystals | PV |
| D/2 x 2_5 | 10 | Tube + large equant replacement crystals | CL |
| D/2 x 2_5 | 11 | Tube + large equant replacement crystals | CL |
| D/2 x 2_5 | 12 | Odd micarb in shell and fenestrae | PV |
| D/2 x 2_5 | 13 | Odd micarb in shell and fenestrae | CL |
| D/2 x 2_5 | 14 | Microspar + shell + needles | PV |
| D/2 x 2_5 | 15 | Microspar + shell + needles | CL |
| D/2 x 2_5 | 16 | Calcite bleb plus micarb | PV |
| D/2 x 2_5 | 17 | Calcite bleb plus micarb | CL |
| D/2 x 2_5 | 18 | Disarticulated bivalve and aragonite splays | PV |
| D/2 x 2_5 | 19 | Disarticulated bivalve and aragonite splays | CL |
| D/2 x 2_5 | 20 | Late calcite vein | PV |
| D/2 x 2_5 | 21 | Late calcite vein | CL |

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| D/2 x 2_5 | 22 | Altered shell and micarb | PV |
| D/2 x 2_5 | 23 | Altered shell and micarb | CL |
| D/2 x 5 | 1 | Breciated shell and micarb | PV |
| D/2 x 5 | 2 | Breciated shell and micarb | CL |
| D/2 x 10 | 1 | Close up of alteration front | PV |
| D/2 x 10 | 2 | Close up of alteration front | CL |
| | | | |
| D4a x 2_5 | 1 | Altering bivalve, acicular to equant | PV |
| D4a x 2_5 | 2 | Altering bivalve, acicular to equant | PV |
| D4a x 2_5 | 3 | Altering bivalve, acicular to equant | CL |
| D4a x 2_5 | 4 | Altering bivalve, acicular to equant | CL |
| D4a x 2_5 | 5 | Acicular alteration zone between tubes | PV |
| D4a x 2_5 | 6 | Acicular alteration zone between tubes | CL |
| D4a x 2_5 | 7 | Acicular alteration zone between tubes | CL |
| D4a x 2_5 | 8 | Acicular alteration zone between tubes | CL |
| D4a x 2_5 | 9 | Acicular alteration zone between tubes | PV |
| D4a x 2_5 | 10 | Acicular alteration zone between tubes | PV |
| D4a x 2_5 | 11 | Acicular alteration zone between tubes | CL |
| D4a x 2_5 | 12 | Acicular alteration zone between tubes | PV |
| D4a x 2_5 | 13 | Acicular alteration zone between tubes | PV |
| D4a x 2_5 | 14 | Acicular alteration zone between tubes | CL |
| D4a x 5 | 1 | Close up of zoned/twinned crystals | PV |
| D4a x 5 | 2 | Close up of zoned/twinned crystals | CL |
| D4a x 5 | 3 | Close up of above section | PV |
| D4a x 5 | 4 | Close up of above section | PV |
| D4a x 5 | 5 | Close up of above section | CL |
| D4a x 5 | 6 | Acicular aragonite between worm tubes | PV |
| D4a x 5 | 7 | Acicular aragonite between worm tubes | CL |
| D4a x 5 | 8 | Acicular aragonite between worm tubes | CL |
| D4a x 5 | 9 | Worm tubes | PV |
| D4a x 5 | 10 | Worm tubes | PV |
| D4a x 5 | 11 | Worm tubes | CL |
| D4a x 5 | 12 | Worm tubes | CL |
| D4a x 5 | 13 | Micarb blebs | PV |
| D4a x 5 | 14 | Micarb blebs | CL |
| D4a x 5 | 15 | Micarb blebs | CL |
| D4a x 5 | 16 | Altered spar | PV |
| D4a x 5 | 17 | Altered spar | CL |
| D4a x 20 | 1 | Close up of micarb blebs | PV |
| D4a x 20 | 2 | Close up of micarb blebs | CL |

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| D4b x 2_5 1 | Acicular needles radiating off bivalve | PV |
| D4b x 2_5 2 | Acicular needles radiating off bivalve | CL |
| D4b x 2_5 3 | Acicular needles radiating off bivalve | CL |
| D4b x 2_5 4 | Neomorphic zone | PV |
| D4b x 2_5 5 | Neomorphic zone | PV |
| D4b x 2_5 6 | Neomorphic zone | CL |
| D4b x 2_5 7 | Neomorphic zone | CL |
| D4b x 2_5 8 | Equant calcite vug in shell | PV |
| D4b x 2_5 9 | Equant calcite vug in shell | CL |
| D4b x 2_5 10 | Equant calcite vug in shell | CL |
| D4b x 2_5 11 | Neomorphic front | PV |
| D4b x 2_5 12 | Neomorphic front | PV |
| D4b x 2_5 13 | Neomorphic front | CL |
| D4b x 2_5 14 | Neomorphic front | CL |
| D4b x 2_5 15 | Vugs + needles near peloids | PV |
| D4b x 2_5 16 | Vugs + needles near peloids | PV |
| D4b x 2_5 17 | Vugs + needles near peloids | CL |
| D4b x 2_5 18 | Vugs + needles near peloids | CL |
| D4b x 2_5 19 | Vugs + needles near peloids | CL |
| D4b x 2_5 20 | Burrow in microspar and radiating aragonite | PV |
| D4b x 2_5 21 | Burrow in microspar and radiating aragonite | PV |
| D4b x 2_5 22 | Burrow in microspar and radiating aragonite | CL |
| D4b x 2_5 23 | Burrow in microspar and radiating aragonite | CL |
| D4b x 10 1 | Close up, pink microspar | PV |
| D4b x 10 2 | Close up, pink microspar | CL |
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| D15 x 2_5 1 | Brecciated chaotic micrite | |
| D15 x 2_5 2 | Brecciated chaotic micrite | |
| D15 x 2_5 3 | Brecciated chaotic micrite | |
| D15 x 2_5 4 | Chaotic cement | |
| D15 x 2_5 5 | Chaotic cement | |
| D15 x 2_5 6 | Chaotic cement | |
| D15 x 2_5 7 | Chaotic cement | |
| D15 x 5 1 | Zone of altered micarb | |
| D15 x 5 2 | Zone of altered micarb | |
| D15 x 5 3 | Fringe of vug | |
| D15 x 5 4 | Fringe of vug | |
| D15 x 5 5 | Fringe of vug | |
| D15 x 5 6 | Fringe of vug | |
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| D20 x 2_5 1 | Thrombolitic layers of acicular aragonite | PV |

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|--------------|---|----|
| D20 x 2_5 2 | Thrombolitic layers of acicular aragonite | PV |
| D20 x 2_5 3 | Thrombolitic layers of acicular aragonite | CL |
| D20 x 2_5 4 | Siliciclastic injection and needles | PV |
| D20 x 2_5 5 | Siliciclastic injection and needles | PV |
| D20 x 2_5 6 | Siliciclastic injection and needles | CL |
| D20 x 2_5 7 | Below siliciclastic injection | PV |
| D20 x 2_5 8 | Below siliciclastic injection | PV |
| D20 x 2_5 9 | Below siliciclastic injection | CL |
| D20 x 2_5 10 | Siliciclastic vein in matrix of splays | PV |
| D20 x 2_5 11 | Siliciclastic vein in matrix of splays | PV |
| D20 x 2_5 12 | Siliciclastic vein in matrix of splays | CL |
| D20 x 2_5 13 | Siliciclastic vein in matrix of splays | CL |
| D20 x 2_5 14 | large injection zone | PV |
| D20 x 2_5 15 | large injection zone | PV |
| D20 x 2_5 16 | large injection zone | CL |
| D20 x 2_5 17 | large injection zone | CL |
| D20 x 2_5 18 | large injection zone | PV |
| D20 x 2_5 19 | Botryoidal layers and microbial laminae | CL |
| D20 x 2_5 20 | Botryoidal layers and microbial laminae | CL |
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| E/3 00 | x 2.5 Peloids in acicular aragonite zone | PV |
| E/3 01 | x 2.5 Peloids in acicular aragonite zone | CL |
| E/3 02 | x 2.5 Rusty weathering in micarb zone | PV |
| E/3 03 | x 2.5 Rusty weathering in micarb zone | CL |
| E/3 04 | x 2.5 Altered shells and peloids | PV |
| E/3 05 | x 2.5 Altered shells and peloids | CL |
| E/3 06 | x 2.5 Altered shells and peloids | CL |
| E/3 07 | x 5 Peloids | PV |
| E/3 08 | x 5 Peloids | CL |
| E/3 09 | x 2.5 Splays of acicular aragonite | PV |
| E/3 10 | x 2.5 Splays of acicular aragonite | CL |
| E/3 11 | x 2.5 Worm tube and disarticulated bivalves | PV |
| E/3 12 | x 2.5 Worm tube and disarticulated bivalves | CL |
| E/3 13 | x 2.5 Different micrite colours | PV |
| E/3 14 | x 2.5 Different micrite colours | CL |
| E/3 15 | x 2.5 Shell and large splays plus equant crystals | PV |
| E/3 16 | x 2.5 Shell and large splays plus equant crystals | CL |
| E/3 17 | x 2.5 Shell and large splays plus equant crystals | CL |
| E/3 18 | x 2.5 Shell and splays and microspar with peloids | PV |
| E/3 19 | x 2.5 Shell and splays and microspar with peloids | CL |

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| E/6 00 | x 2.5 Vein and inner spar | PV |
| E/6 01 | x 2.5 Vein and inner spar | CL |
| E/6 02 | x 10 Close up of inner spar | PV |
| E/6 03 | x 10 Close up of inner spar | CL |
| E/6 04 | x 2.5 Veins dark and light cross-cutting | PV |
| E/6 05 | x 2.5 Veins dark and light cross-cutting | CL |
| E/6 06 | x 2.5 Brecciated peloids, cut by equant calcite | PV |
| E/6 07 | x 2.5 Brecciated peloids, cut by equant calcite | CL |
| E/6 08 | x 10 Zoning | PV |
| E/6 09 | x 10 Zoning | CL |
| E/6 10 | x 10 Close up of crystals | PV |
| E/6 11 | x 10 Close up of crystals | CL |
| E/6 12 | x 10 Large rounded micarb clast | PV |
| E/6 13 | x 10 Large rounded micarb clast | CL |
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| E8a 00 | Blebbly micrite and vug | PV |
| E8a 01 | Blebbly micrite and vug | CL |
| E8a 02 | Blebbly micrite and vug | CL |
| E8a 03 | Vein and crystals | PV |
| E8a 03 | Vein and crystals | CL |
| E8a 03 | Vein and crystals | CL |
| E8a x 2_5 1 | Vein and crystals | PV |
| E8a x 2_5 2 | Vein and crystals | CL |
| E8a x 2_5 3 | Vein and crystals | CL |
| E8a x 2_5 4 | Micarb clasts brecciated and veins | PV |
| E8a x 2_5 5 | Micarb clasts brecciated and veins | CL |
| E8a x 2_5 6 | Intense veining cross cutting micarb | PV |
| E8a x 2_5 7 | Intense veining cross cutting micarb | CL |
| E8a x 2_5 8 | Intense veining cross cutting micarb | CL |
| E8a x 2_5 9 | Brecciated micarb | PV |
| E8a x 2_5 10 | Brecciated micarb | CL |
| E8a x 5 1 | Neomorphic vein zone | PV |
| E8a x 5 2 | Neomorphic vein zone | CL |
| E8a x 5 3 | Small vein with neomorphic fringe | PV |
| E8a x 5 4 | Small vein with neomorphic fringe | CL |
| E8a x 5 5 | Vug filled with equant calcite | PV |
| E8a x 5 6 | Vug filled with equant calcite | CL |
| E8a x 5 7 | Remnant aragonite botryoid | PV |
| E8a x 5 8 | Remnant aragonite botryoid | CL |
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| E/13 x 2_5 1 | Peloidal mass | PV |

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|---------------|---|----|
| E/13 x 2_5 2 | Peloidal mass | PV |
| E/13 x 2_5 3 | Peloidal mass | CL |
| E/13 x 2_5 4 | Peloidal mass | PV |
| E/13 x 2_5 5 | Peloidal mass | CL |
| E/13 x 2_5 9 | Recumbently folded aragonite splay | PV |
| E/13 x 2_5 10 | Recumbently folded aragonite splay | CL |
| E/13 x 2_5 11 | Recumbently folded aragonite splay | CL |
| E/13 x 2_5 12 | Vein of aragonite, being altered | PV |
| E/13 x 2_5 13 | Vein of aragonite, being altered | CL |
| E/13 x 2_5 14 | Vein of aragonite, being altered | CL |
| E/13 x 2_5 15 | Worm tube with successive cement layers | PV |
| E/13 x 2_5 16 | Worm tube with successive cement layers | CL |
| E/13 x 2_5 17 | Worm tube with successive cement layers | CL |
| E/13 x 5 1 | Splay of acicular aragonite | PV |
| E/13 x 5 2 | Splay of acicular aragonite | CL |
| E/13 x 5 3 | Splay of acicular aragonite | CL |
| E/13 x 5 4 | Spherulitic aragonite | PV |
| E/13 x 5 5 | Spherulitic aragonite | CL |
| E/13 x 5 6 | Spherulitic aragonite | CL |
| E/13 x 5 4_4 | Vug with zoned equant crystals within | PV |
| E/13 x 5 4_5 | Vug with zoned equant crystals within | PV |
| E/13 x 5 7 | Vug with zoned equant crystals within | CL |
| E/13 x 5 8 | Vug with zoned equant crystals within | CL |
| E/13 x 5 9 | Spherulite | PV |
| E/13 x 5 10 | Spherulite | CL |
| E/13 x 5 11 | Spherulite | CL |
| E/13 x 5 12 | Peloids | PV |
| E/13 x 5 13 | Peloids | PV |
| E/13 x 5 14 | Peloids | CL |