

FRIDGE DOOR CAVE

including Boob Tube #5000 and Vaca Bypass #5368

Riáño, Solórzano, Cantabria.

Farr of the 4 Valleys System
 Survey: Matienzo Caves Project Expeditions 2013, 2016, 2022, 2023, 2024
 Survey grade(s): Aiming for BCRA 5c

Site 1800, Fridge Door Cave
 30T 0451162.4800782 Altitude 118m

Surveyors: 2013: Peter Engen, Alasdair Neill.
 Drawn by Alasdair Neill (Corel Draw)
 Sump surveyor and beyond 2016, 2022: Eastern: Jim Lister (Batches 22-01, 22-02, 22-03 - DioxN and PocketTop)
 2022 summer: Jim Lister & Mark Smith (Batches 22-04 - 22-07 - DioxN and PocketTop)
 2023 Eastern: Torben Rodder (Batches 21-01, Jaws of the Shark - DioxN and PocketTop)
 2023 summer: Stone Eye Passage and beyond (Batches 21-02, 21-03, DioxN and PocketTop) Torben Rodder, Louise Konggaard,
 Batches 04, 05, 06 Jim Lister & Mark Smith)
 2022 autumn: Beyond Stone Eye & west of Boob Tube entrance (Batches 07 Peter Engen, Scott Urrista and Dave Bell,
 08 Torben Rodder and Louise Konggaard, 09 Torben Rodder
 2024 February: Low in Kinklers extension south (Batch 24-01) Torben Rodder, Louise Konggaard)
 2024 February: Low in Kinklers extension east (Batch 24-02) Torben Rodder, Louise Konggaard)
 2024 March: Crown Prince of Denmark's New Clothes extension (Batch 24-03) Torben Rodder
 2024 March: 15m climb and slope (Batch 24-04) Torben Rodder, Louise Konggaard)
 2024 March: Tombstone (Batch 24-05) Torben Rodder, Louise Konggaard)
 2024 April: Sump 4 to sump 6 (Batch 24-06) Jim Lister, Mark Smith)
 2024 April: Sump 6 to sump 9 (Batch 24-07) Jim Lister, Mark Smith)
 2024 April: Cock Womble (Batch 24-08) Jim Lister, Mark Smith)

Site 5000 Boob Tube
 30T 0451305.4800845 Altitude 139m

An entrance excavated after fixing station 1800-22-06-93 on the surface.

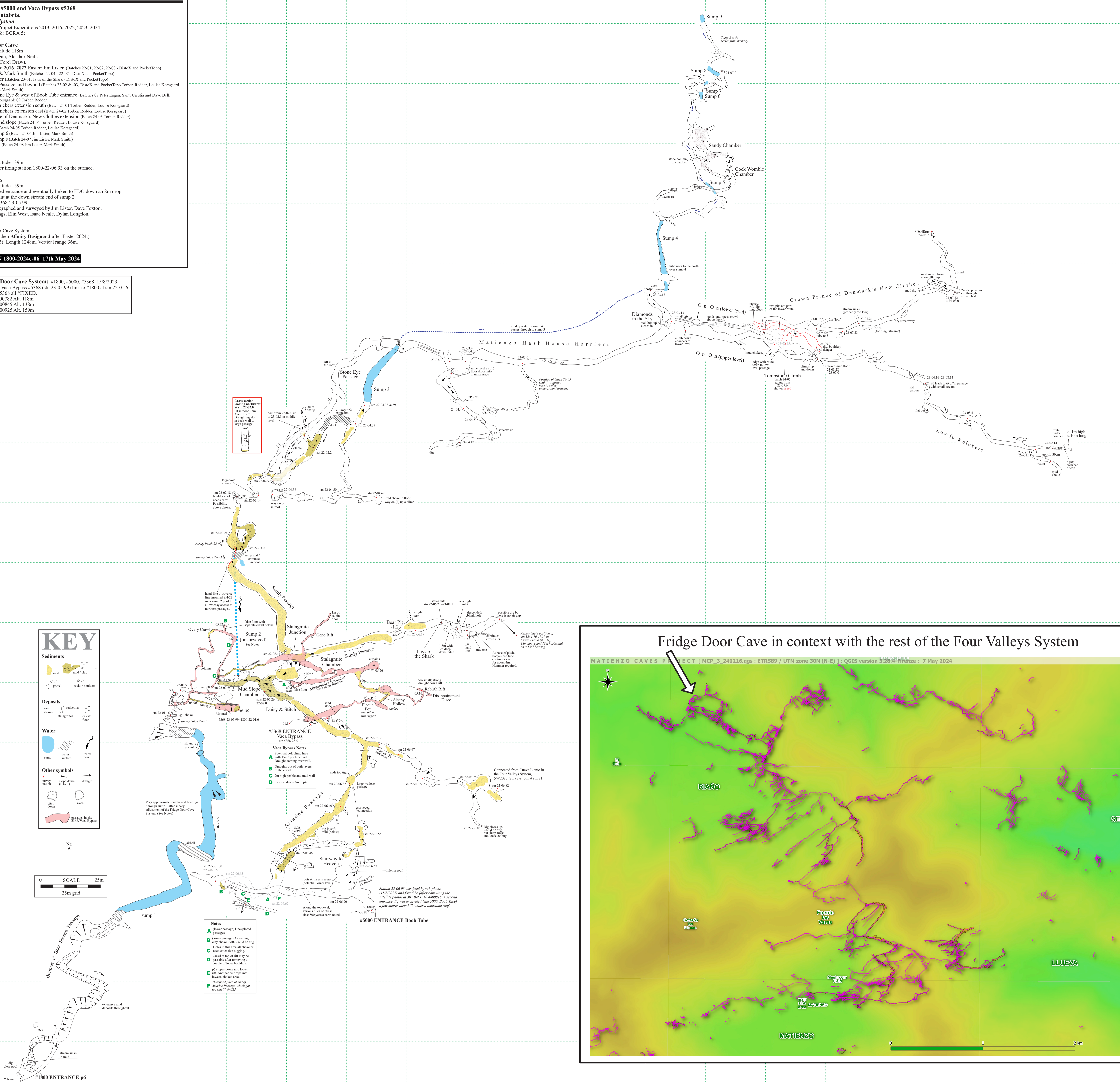
Site 5368 Vaca Bypass
 30T 0451279.4800925 Altitude 159m

Explored from an excavated entrance and eventually linked to FDC down an 8m drop
 and meeting the tie-off point at the down stream end of sump 2.
 1800-22-01-0 equates to 5368-23-05-09
 Site 5368 explored, photographed and surveyed by Jim Lister, Dave Foxton,
 Ben Marks, Olivia Hookings, Elin West, Isaac Neale, Dylan Longdon,
 Sam Davis, Iain Roberts.

Final drawing Fridge Door Cave System:
 Juan Corrin (Corel Draw then Affinity Designer 2 after Easter 2024).
 Before 4VS link (5/4/2023): Length 1248m. Vertical range 36m.

SURVEY VERSION 1800-2024-06 17th May 2024

NOTES for the Fridge Door Cave System: #1800, #5000, #5368 15/8/2023
 Re-plotting Survey files after Vaca Bypass #5368 (sin 23-05-09) link to #1800 at sin 22-01-6.
 Three entrances 1800, 5000, 5368 all 'FIXED'.
 #1800 entrance at 451162.4800782 Alt. 118m
 #5000 entrance at 451305.4800845 Alt. 139m
 #5368 entrance at 451279.4800925 Alt. 159m



KEY

Sediments
 sand, silt, gravel, pebbles, boulders

Deposits
 stalactites, stalagmites, flowstone, cave floor

Water
 sump, water surface, water flow

Other symbols
 survey station, passage, chamber, passage in the Stone View Bypass

Very approximate lengths and bearings shown around 1:00m survey adjustment to Fridge Door Cave System (see Notes)

