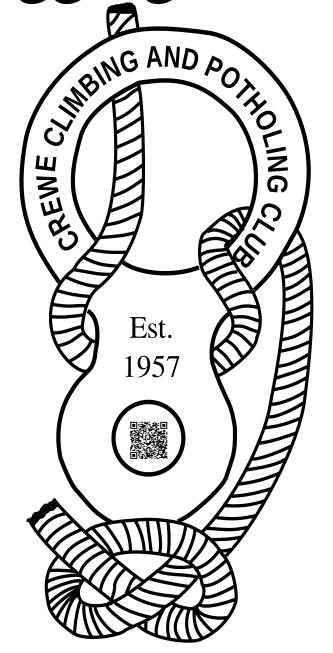
#### Peak District Rigging Guide



Edition 17.9
Crewe Climbing
& Potholing Club

#### Contents

SHING AND POLYTON	Front Cover	Page	Caves of th Peak Distri
		1 2	
1957	Contents Introduction	3	Page No.
Region	Safety Key	3 4 5	
Bradwell	Long Rake Mine	7	58
Castleton	Eldon Hole	8 & 9	88
Castleton	Giant's Hole	10 to 12	93
Castleton	James Hall Over Engine Mine	13 & 14	98
Castleton	Longcliffe Mine and Son of Longcliffe	15	99
Castleton	Maskhill Mine	16	100
Castleton	Nettle Pot	17 & 18	101
Castleton	Odin Mine	19 & 20	105
Castleton	Oxlow Mine	21	107
Castleton	P8 / Jack Pot	22	111
Castleton	Peak Cavern / Speedwell – Cliff Cavern	23	129
Castleton	Peak Cavern / Speedwell – Clin Cavern  Peak Cavern / Speedwell – Far Sump Extension	24	117
Castleton	Peak Cavern / Speedwell – George Cooper's Aven	25	
Castleton	Peak Cavern / Speedwell – George Cooper's Aven	26	120
Castleton	Peak Cavern / Speedwell – Victoria Aven	27	115
Castleton	Peak Cavern / Speedwell – White River Series	28	122
Castleton	Pindale End Mine	29	
Castleton	Rowter Hole	30 & 31	126
Castleton	Sidetrack Cave cliff access	32	127
Castleton	Snelslow Swallet	33	129
Castleton	Suicide Cave	34	133
Castleton	Titan	35	123
Castleton	Winnats Head Cave	36	134
Derwent North	Middle Engine Mine	30 37	
Derwent South	Clatterway Levels	38	144
Derwent South	Deep Shaft (Day Shaft)	39	165
Derwent South	Devonshire Cavern	40	148
Derwent South	Snake Mine	40 41 & 42	
	Bottle Pot	41 & 42 43	170
Dove Dove	Owl Hole	43 44	170
Dove	Robin's Shaft Mine	44 45	178
Lathkill Dale	Hillocks / Whalf Mine	45 46	233
Lathkill Dale		46 47	233 234
Lathkill Dale	Knotlow Cavern Lathkill Head Cave – Garden Path	47 48	234 237
Lathkill Dale		48 49	237
Lathkill Dale	Lathkill Head Cave – Upper Entrance		
	Water Icicle Close Cavern	50 51	243
Stoney Middleton	Carleswark Cavern	51	258
Stoney Middleton	Cussey Pot	52 53	264
Stoney Middleton	Eyam Dale House Cave	53 54	264
Stoney Middleton	Hungerhill Swallet	54 55	269 272
Stoney Middleton	Lay-by Pot	55 56	272
Stoney Middleton	Merlin's Mine	56	275
Stoney Middleton	Middleton Dale Mine - Level 7 / Hope Shaft	57	276
Stoney Middleton	Nickergrove Mine	58	278
Wye	Putwell Hill Mine	59	308

#### Introduction

Welcome to the Crewe Climbing and Potholing Club's Peak District Rigging Guide. The aim of the guide is to cover the worthwhile SRT trips in the Peak District. The guide was first produced in 1994 and has been through many editions since. In 2012, Edition 11 was the last version produced purely as a paper guide book, to be sold in caving shops. In 2020 the guide moved on-line, free to view and download for personal, club and professional use. Our only restriction is that guides downloaded may not be sold. Copyright remains with Crewe Climbing and Potholing Club.

Going on-line allows us to update the guide more easily and gives the caving community the most up to date topos. For updates, check the rigging guide web page. Updated pages can be substituted in your paper copy. https://www.ccpc.org.uk/rigging.html.

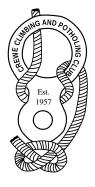
The provision of a rigging topo, or other rigging details does not mean that access to the cave is allowed, or safe. Check on the Derbyshire Caving Association's (DCA) Peak District Caving web site for the latest access information (https://www.peakdistrictcaving.info). Peak District Caving also gives the entrance location and often an entrance photograph and other useful information. A QR Code is included with each rigging topo. Scanning the code with a smart phone will take you to the appropriate Peak District Caving page.

Guide books, especially the DCA's Caves of the Peak District (2010) should give you the rest of the information required for a successful trip. The rigging guide is divided in to regions, based on geographical watersheds and then alphabetically by cave, in the same way as the Peak District Caving web site and Caves of the Peak District to allow easy cross referencing.

Thanks must go to all the members of the caving community who have helped with the bolting programme, subsequent maintenance and the production of this guide.

**Happy Caving!** 

Jenny Drake. February 2020 (Minor correction July 2021)



#### Safety

Caving is a potentially dangerous activity. You must be aware of and accept the risks involved. You are responsible for your own actions and for your own and your companions safety.

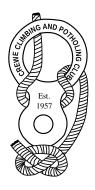
If you are unsure about SRT, or safe rigging methods then we recommend joining a reputable club, or attending a training course. These rigging guides are provided for the use of experienced cavers only. The provision of a guide does not mean that the route is safe and the caver must use her, or his own judgment when rigging and descending the cave. Weather conditions, deterioration of the anchors, loose rock, the cavers skill level, fitness and many other factors can affect the safety of the route.

All belays should be inspected and assessed for suitability prior to use. No anchor can be considered totally safe and it would be unwise to trust your life to a single anchor. Adequate back-ups are available. This includes natural rock features and trees. Ash die back disease is prevalent in the Peak District and can make afflicted ash trees dangerously weak. Guidance on inspecting stainless steel resin fixed anchors and their surrounding rock can be found on the British Caving Association web site https://british-caving.org.uk/our-work/safety/ and you should familiarise yourself with this. Several groups install resin anchors in the Peak District. Any problems with an anchor should be reported to the Derbyshire Caving Association https://thedca.org.uk/. If it is not one of their anchors, they may be able to direct you to a more appropriate person. In the Peak/Speedwell system, they should be reported to the Peak Cavern Keyholders https://www.peakspeedwell.info/.

Fixed ropes should be treated with the greatest of caution. Especially those heading upwards, where the upper anchors and rope condition cannot be checked before trusting your life to them. A few have been installed by DCA and the Peak Cavern Keyholders and have a regular inspection and replacement schedule. Some have been adopted by caving clubs, but others will have received no care after installation.

Pitch Lengths are for guidance only. Rope lengths may need to be increased depending on your rigging techniques. Err on the side of caution; are your ropes long enough? Have you tied a knot in the end?

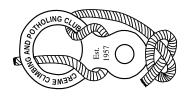
We've made our best efforts to make this guide as accurate as we can. CCPC can accept no responsibility for any errors, or omissions in the guide. If you find any errors, or wish to make any suggestions, then please let us know. There is a feedback form on the rigging guide web site.



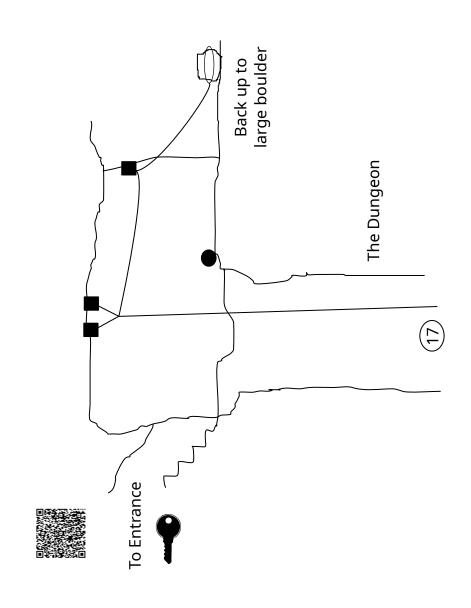
Key

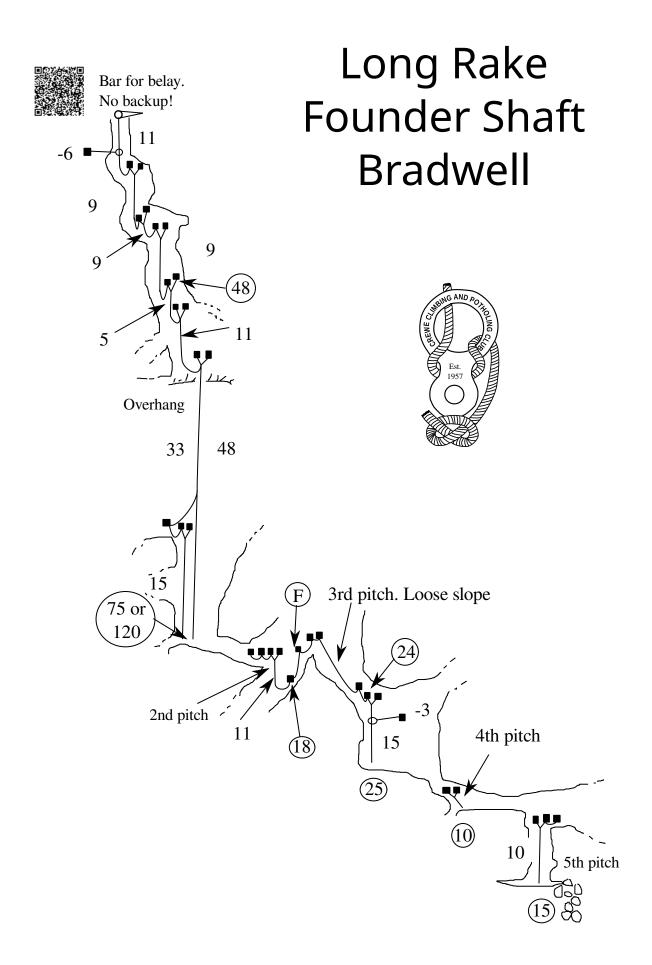
9 Pitch depth (metres) Descent distance to deviation (m) Rope length (m) Rope length for entire route (m) Thread belay. Natural, or drilled Scaffold bar belay 8mm spit, rawl bolt etc Stainless steel permanent anchor IC, Eco, BP, DMM, goujon, P38, Fixe etc. Spike, or flake Deviation Fixed ladder Pull through, or Pull Up Fixed rope Belay stake Tree belay QR Code link to Peak District Caving Derbyshire key required Access key, or code required

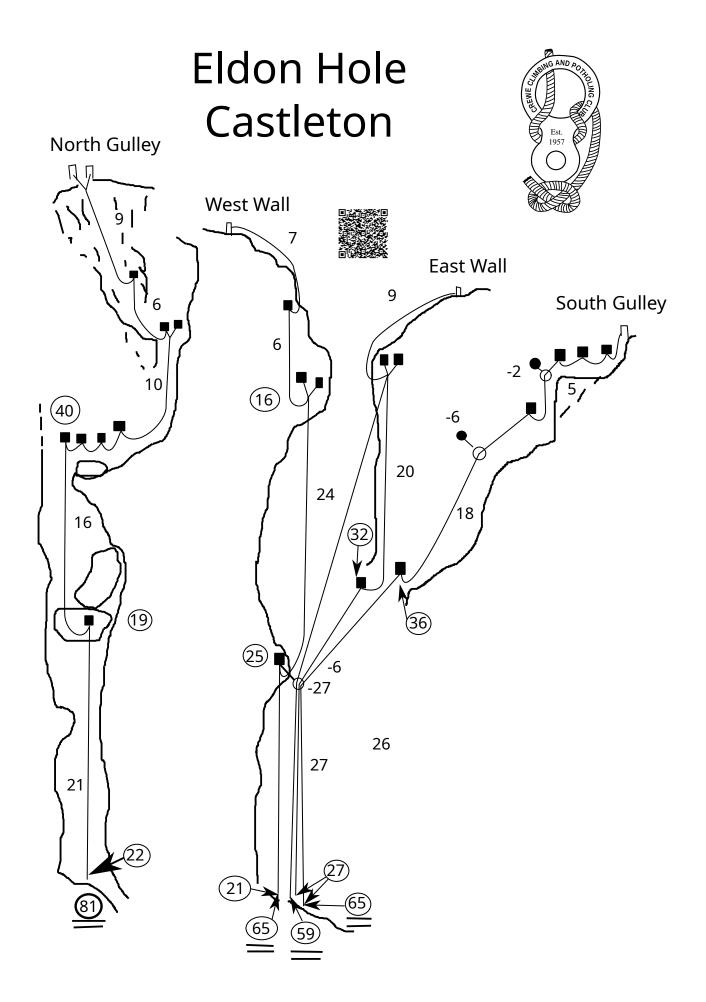
Flowing water (normal conditions)

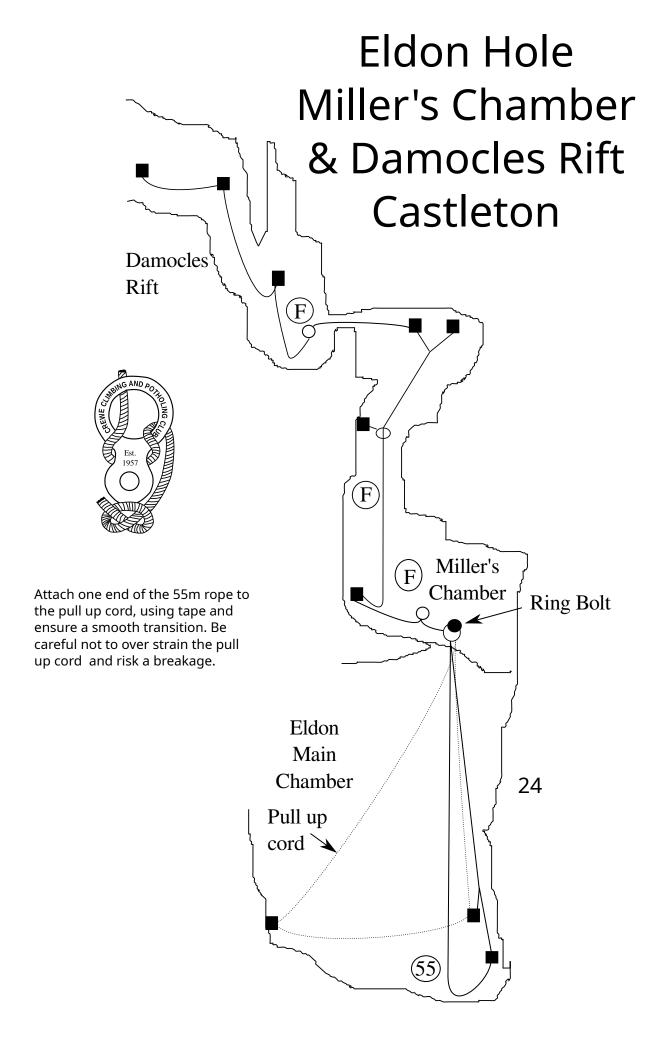


## Bagshawe Cavern Bradwell







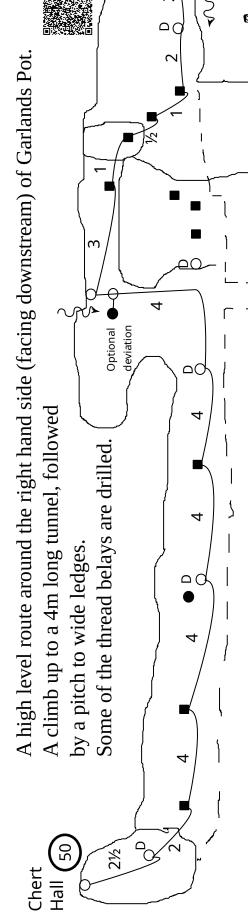


#### . To Geology Caution. Fixed rope on suspect anchors! (16)Corkscrew Aven To East Canal \$ Plug Hole Bad Step Traverse Spout Hall Cascade Giant's Hole topo 1. Main Route $\otimes$ **!** 1/2 Eating House & Bad Step Traverse Optional hang & deviation To Crab Walk, Maggin's Rift, Castleton Optional. Reduces for use in wet weather risk of rope theft. Alternative Y hang arm. Cascade leading to Far Curtain $\sim$ 2 6 Garland's Pot used to rig Garland's There are threads and normal route is wet, anchors that can be Pot on the right hand side if the or crowded. 12 Useful with novice parties Thread belays upstream. (V) Geology Pot (21) $\Box$ 0 From Plug Hole -

# Giant's Hole topo 2. Other Pitches

#### Carnival Aven 9 **Geology Pot** the rift before Geology Pot and taking a short (topo 1) :hat leads to nowhere! Reached by climbing passage to overlook An interesting climb **Geology Pot** Giant's Streamway Fixed ropes in Boss Aven and caution. Lowest pitch must be free climbed by first caver lowest pitch. Use them with Boss Chamber above the Chamber H Boss Castleton 10 $\infty$ E Boss Aven $^{\circ}$ Narrow Climb in passage traverse. rift to reach roof Rig to let larger cavers explore the Upper Streamway Basecamp Chamber Streamway Last person can pull down to derig. Upper One way of getting down from from the Upper the Upper Series. Climbing down is possible closer to **Pull Through** Series to the Crabwalk Garlands Pot From Entrance Basecamp Chamber

## Giant's Hole topo 3. Castleton Garland's Pot to Chert Hall

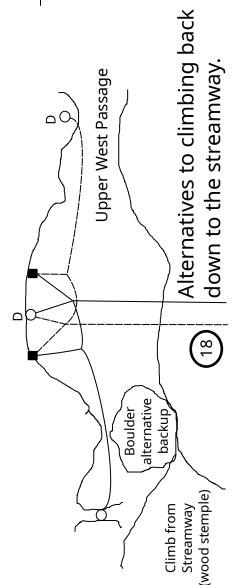


- O

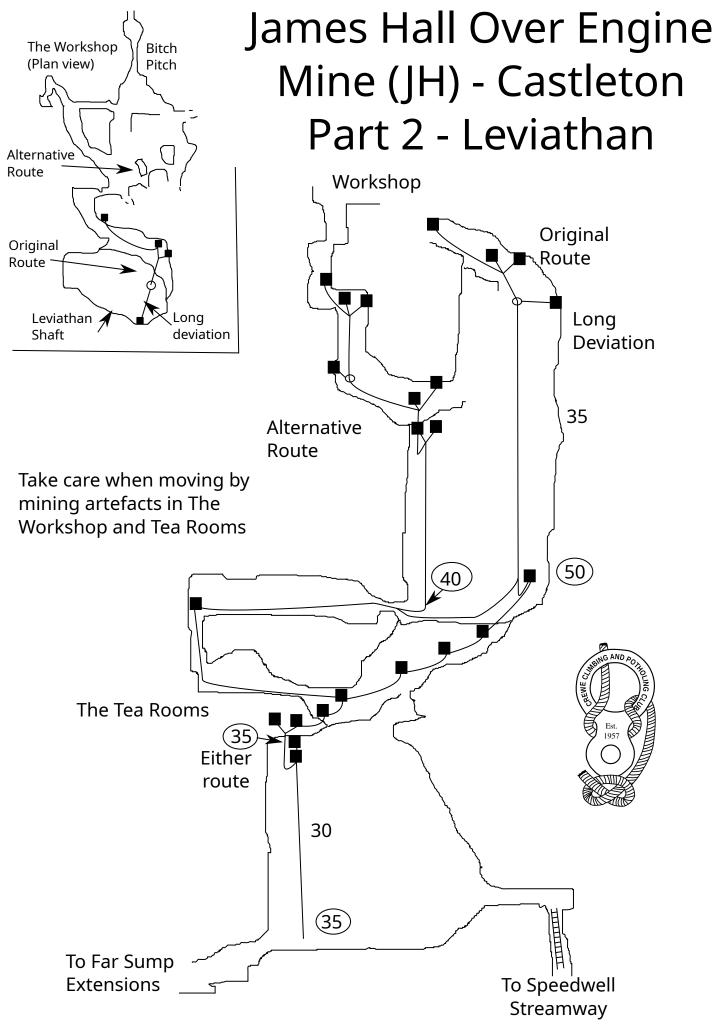
Garland's Pot ≥

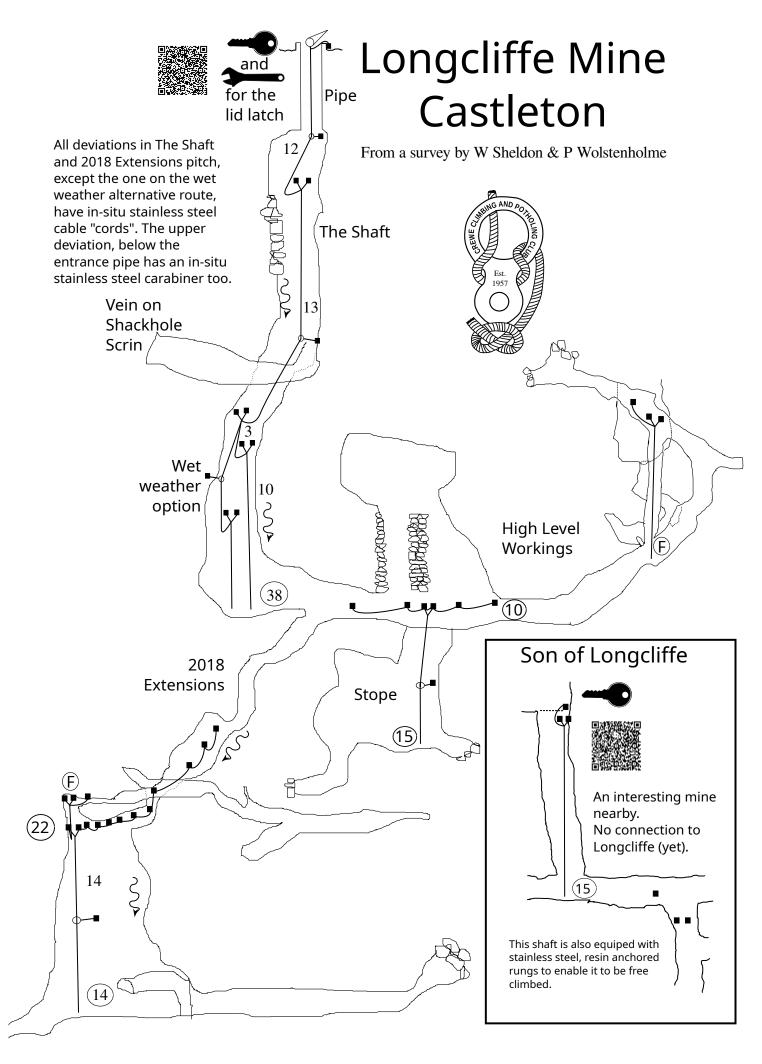
Jpper West Passage

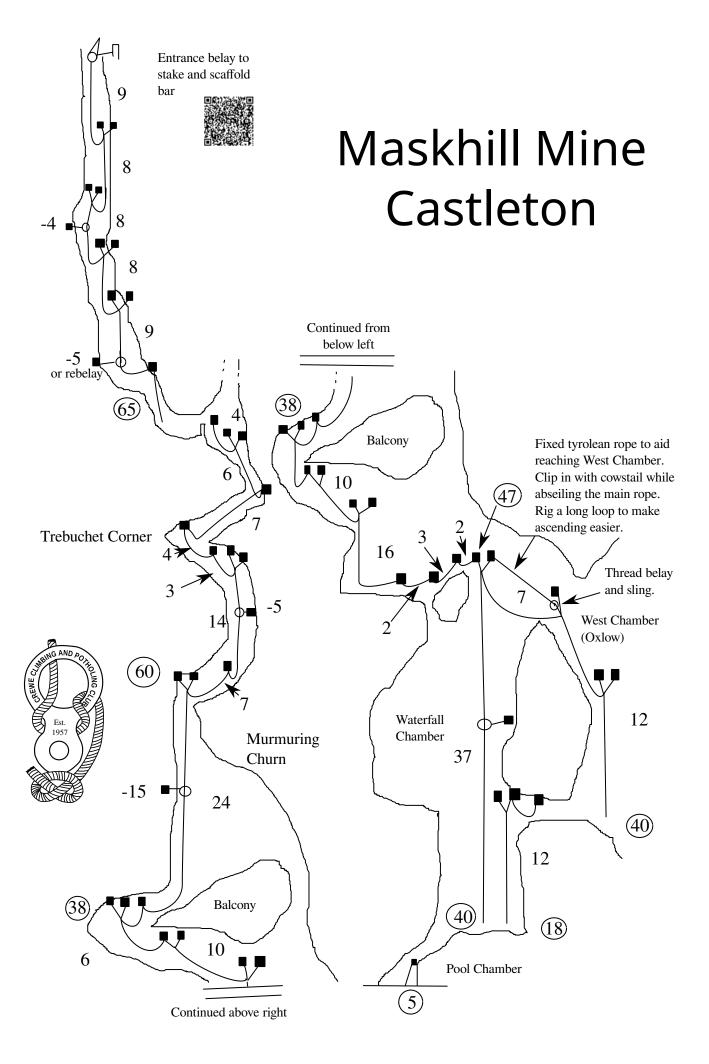
The Crabwalk

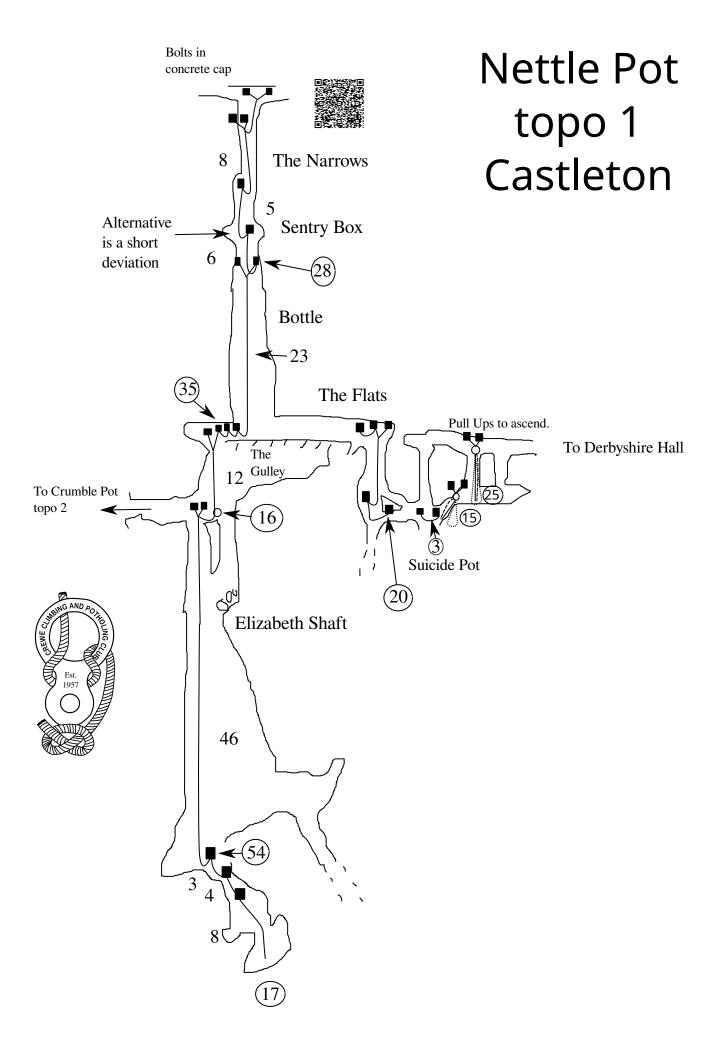


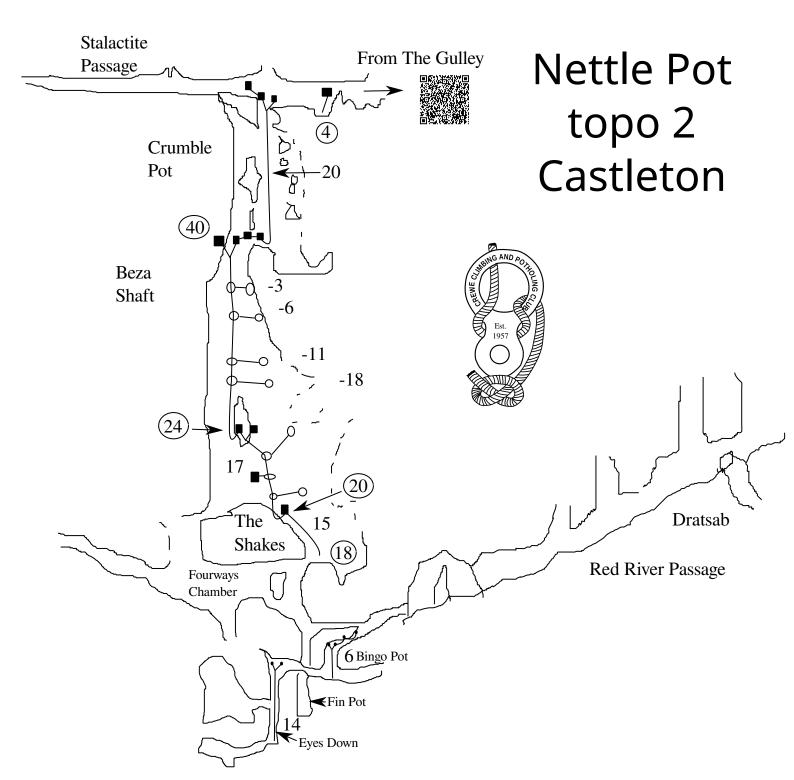
#### James Hall Over Engine Part 1. Surface to the Mine (JH) - Castleton Bitch Pitch Workshop Workshop Sling, or rope useful / for the return. 48 9 **Cartgate Level** Capped and lidded entrance, with belay bar. Back up eye bolts in the concrete cap Flooded stopes Optional rebelay, -20 or Y hang 9 48



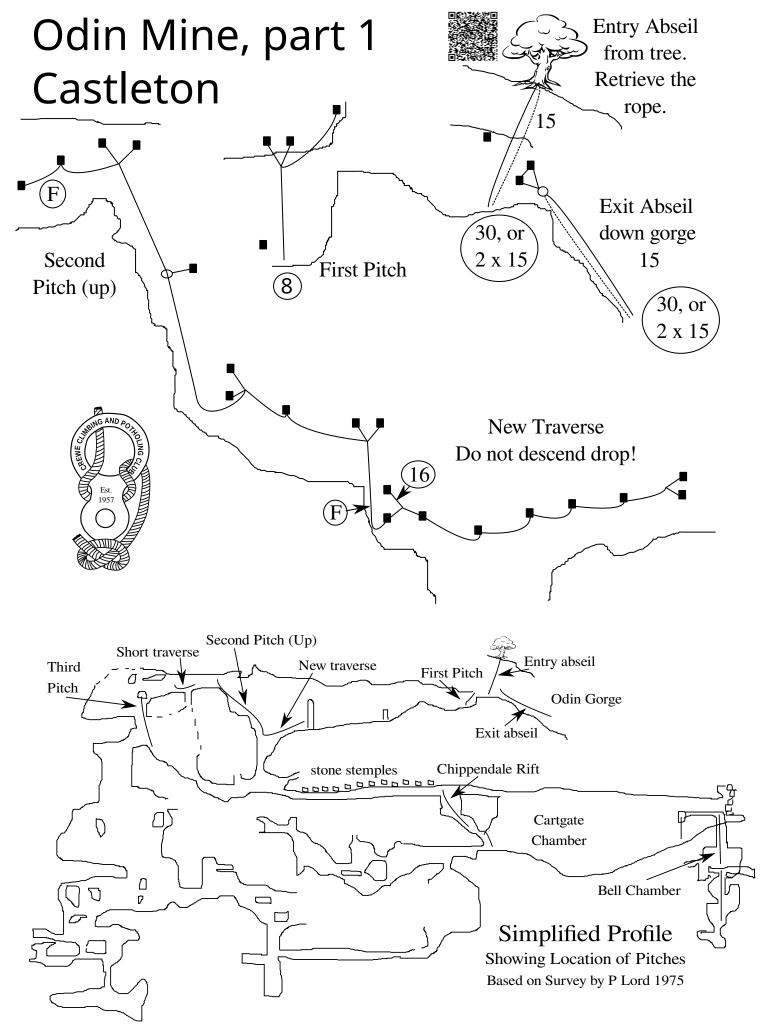




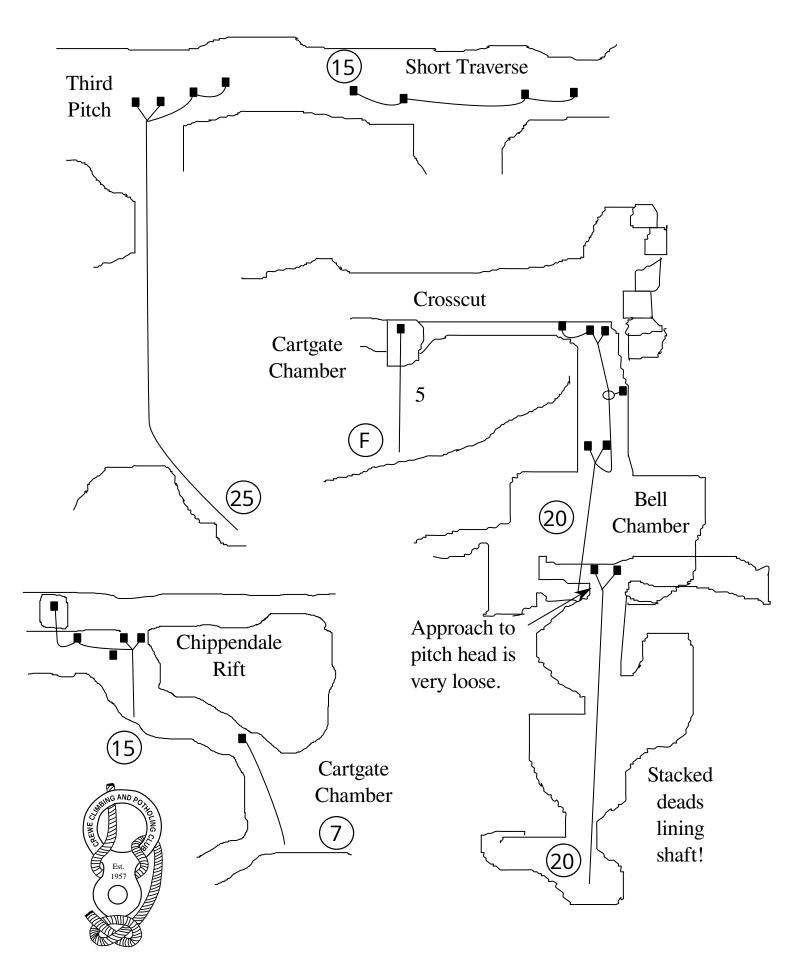


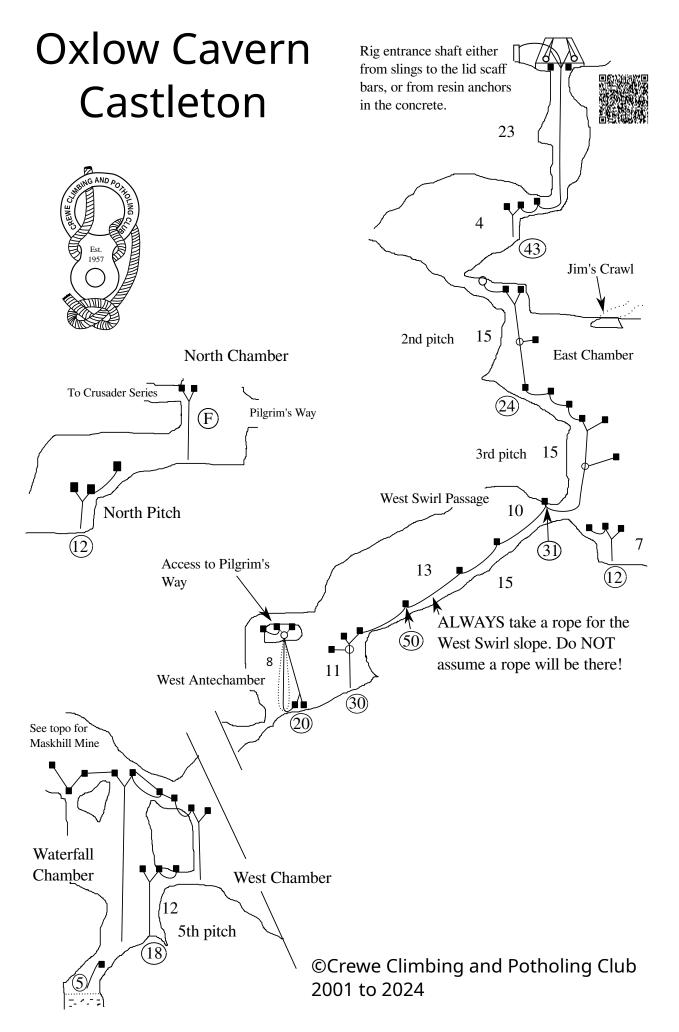


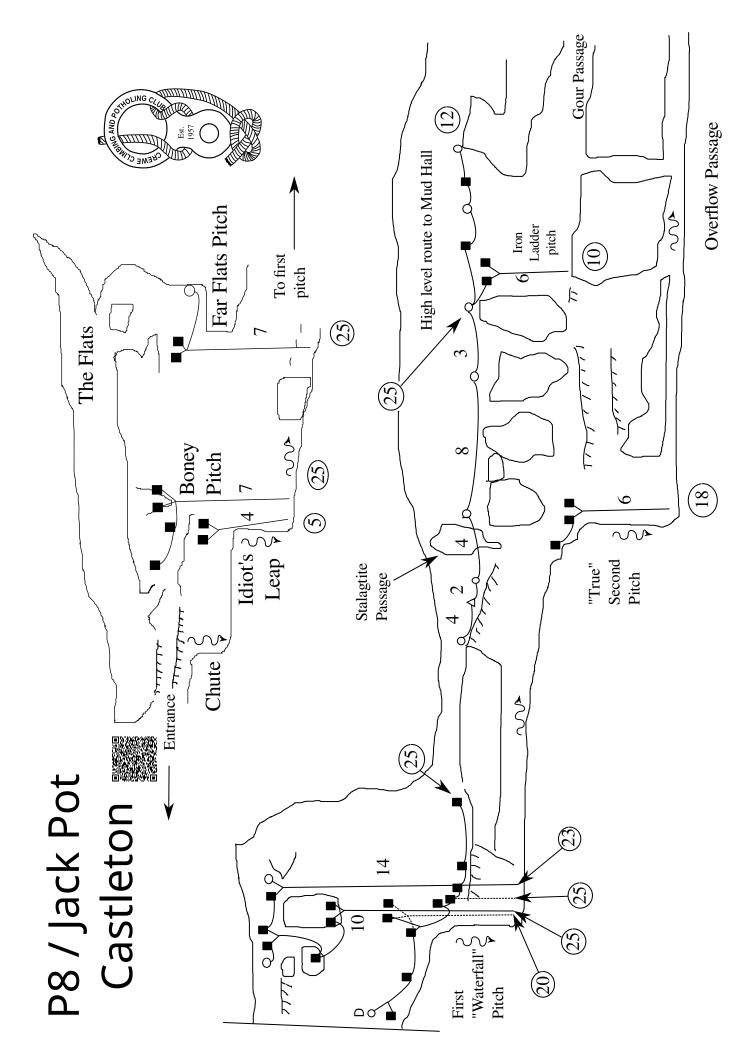
Hell: At the foot of The Shakes, continue down in to Fourways Chamber. A low crawl from here leads to Fin Pot, a 9m free climbable pitch, which can be equipped with a rope belayed from a large boulder. Carrying on over the top of Fin Pot leads to Easy Pickings, Red River Passage and Dratsab. A passage to the right before Easy Pickings leads, via an awkward traverse around a corner to Bingo Pot. A tight section then leads to Eyes Down. These pitches are equipped with 8mm thru bolts. Any ladders, spit anchors and pitons should be treated with suspicion. Details of rigging from R Eavis.

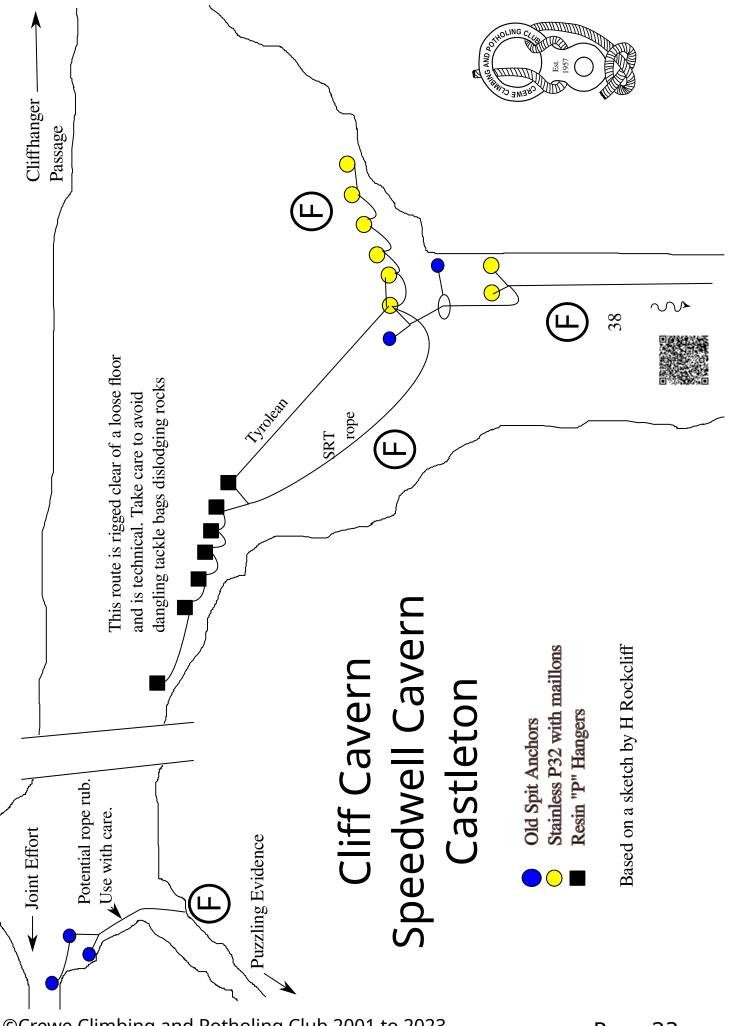


#### Odin Mine, part 2. Castleton







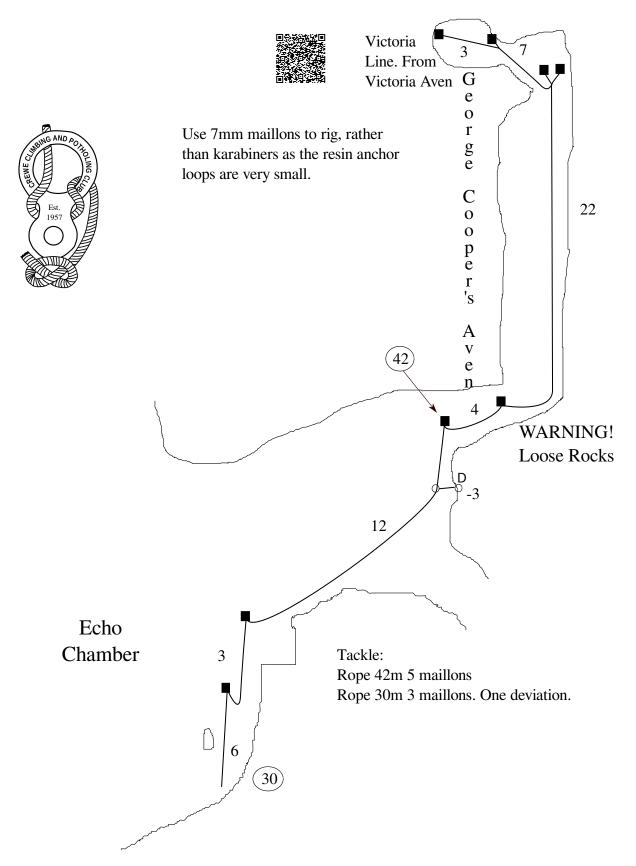


©Crewe Climbing and Potholing Club 2001 to 2023

Page 23

#### After John Cordingley Salmon's Cavern Ride of the Valkyries Peak Cavern / Speedwel Far Sump Extensions (28) 80 (55) Balcombe's Way Castleton To Far Sump Vortex 1 9 **Total Perspective Vortex** (20)Fingernail Chamber Calcite Aven Vortex 2 **Western Highway** Speedwell To JH and

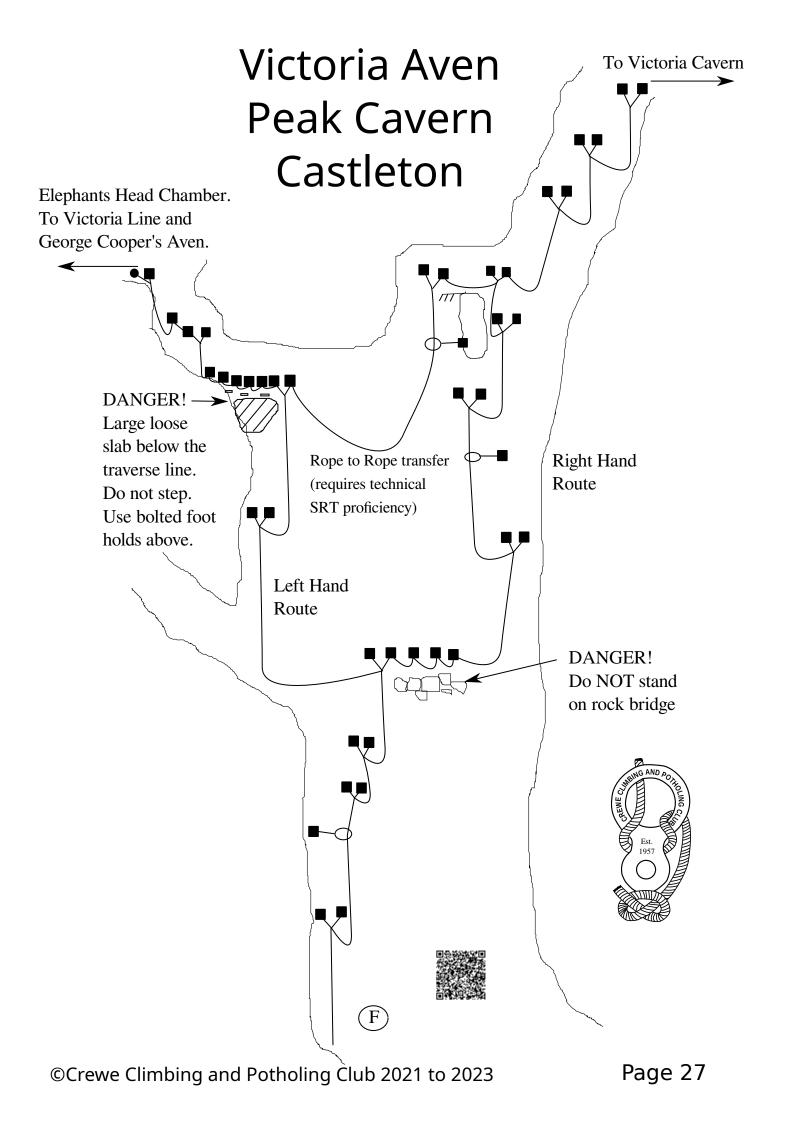
## George Cooper's Aven Peak Cavern Castleton

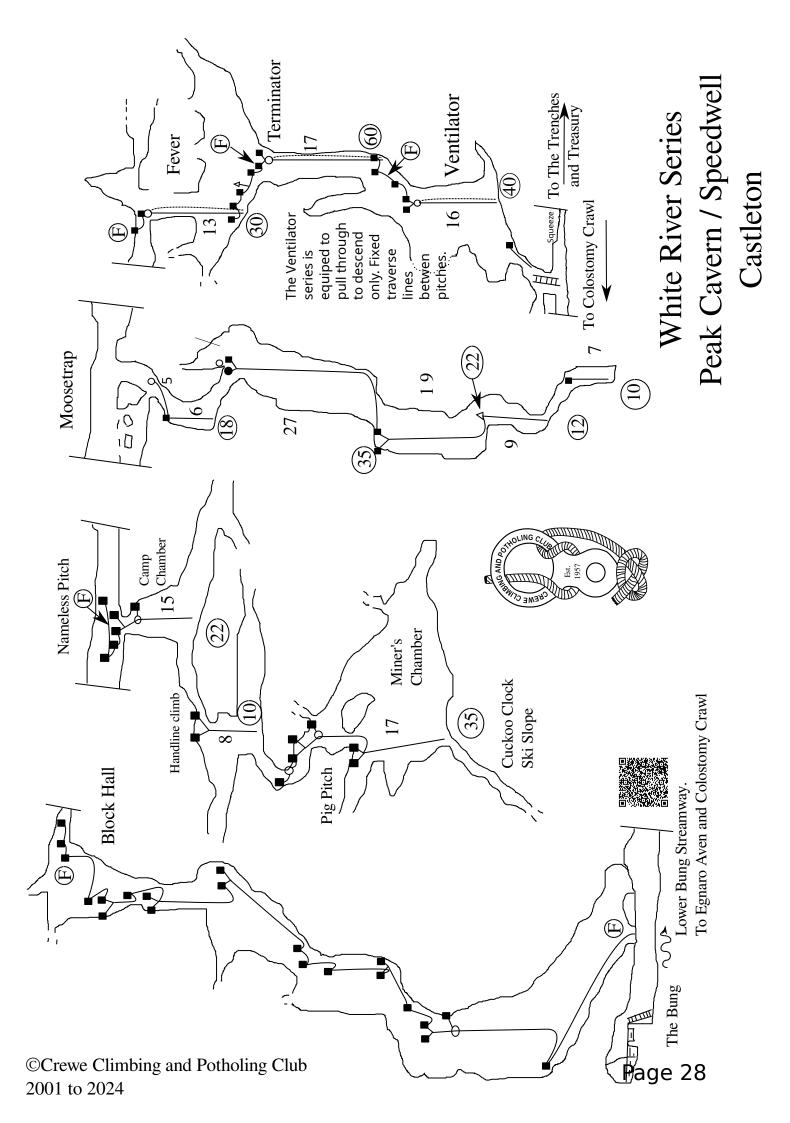


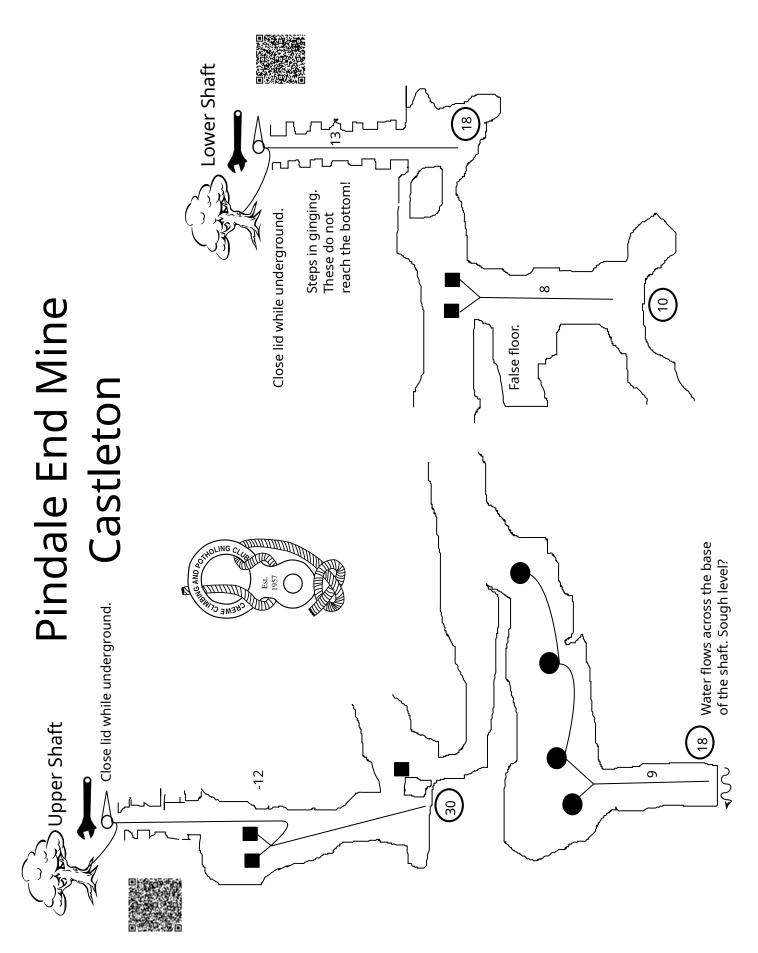
#### NCC Shafts Peak Cavern Castleton

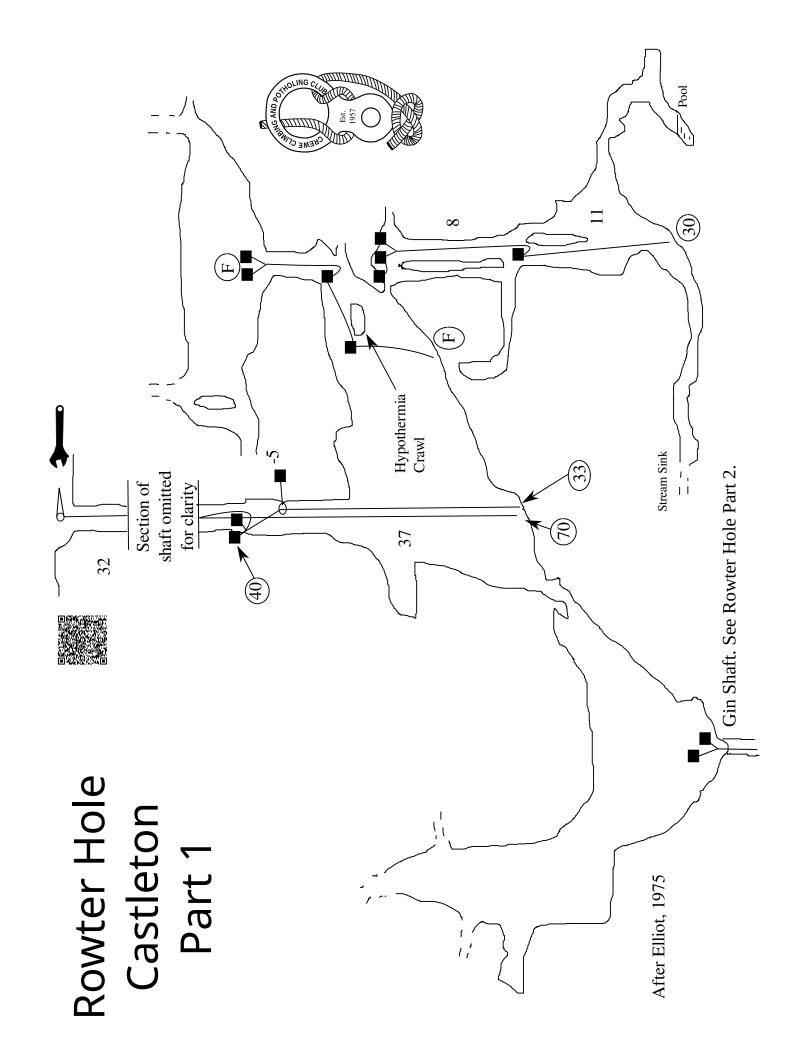
Mark and Angela's Wedding Present Although a connection exists between Rocky Tube and the chamber with the pool, the Aven Series passage is tight and requires a 10m pitch to be pre- $(\mathsf{F})$ rigged. Consequently, pullthrough / round-trips are discouraged **EMT** Aven The Balcony 13 Focal Recall (squeeze) Rock Bridge (F)12 To Galena Chamber To Wigwam Aven 8 (70) Pool

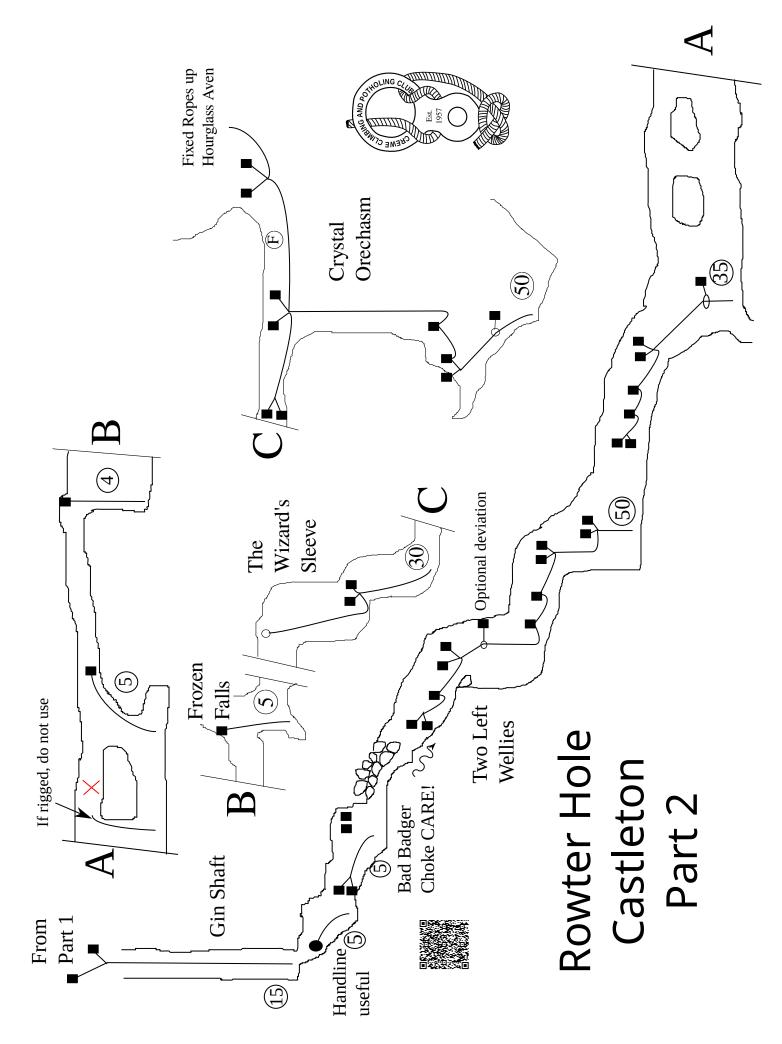
Based on survey by W Sheldon





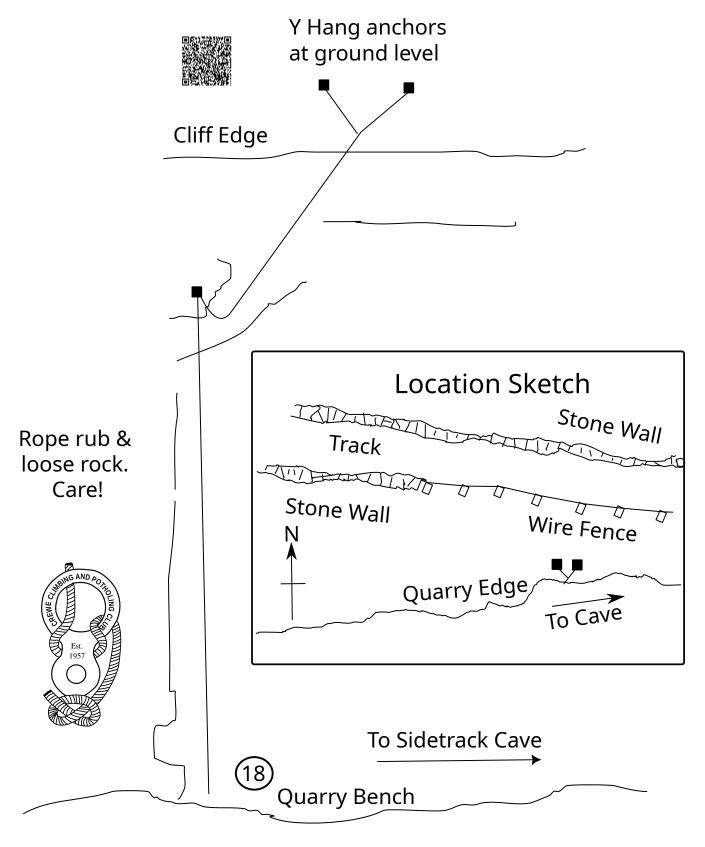




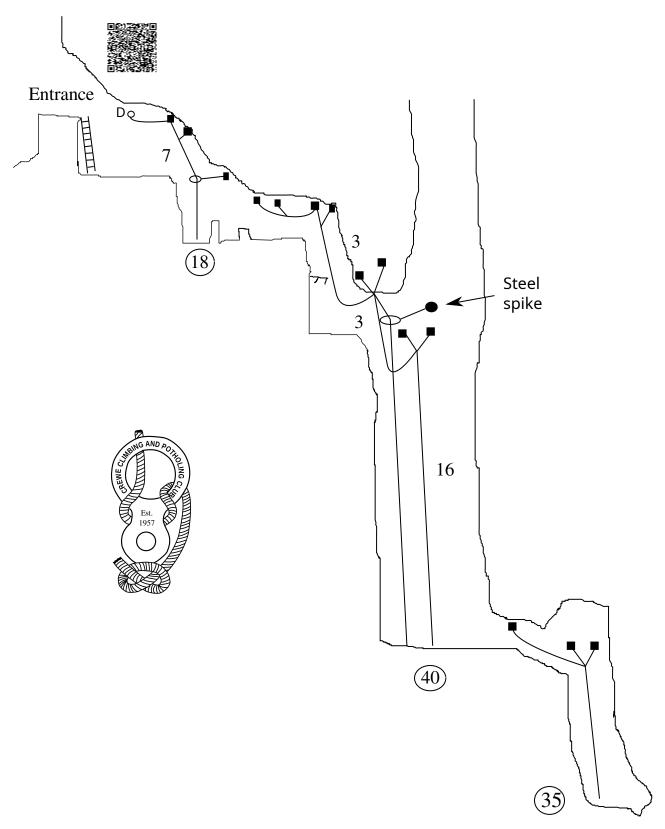


Page 31

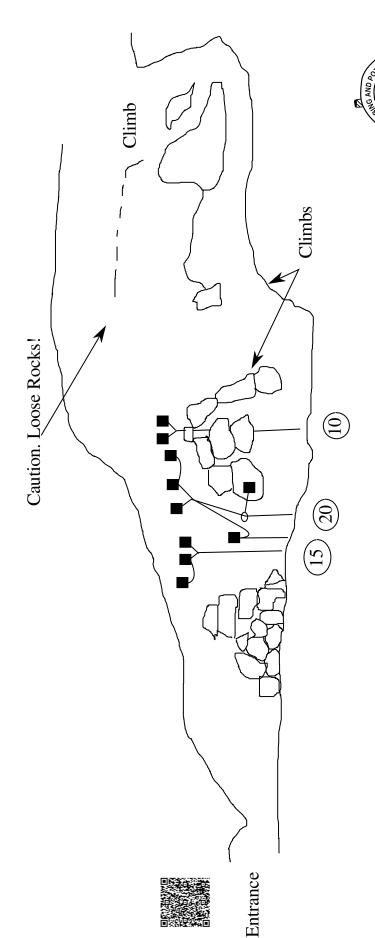
#### Sidetrack Cave Cliff Access Castleton



#### Snelslow Swallet Castleton



### Suicide Cave Castleton



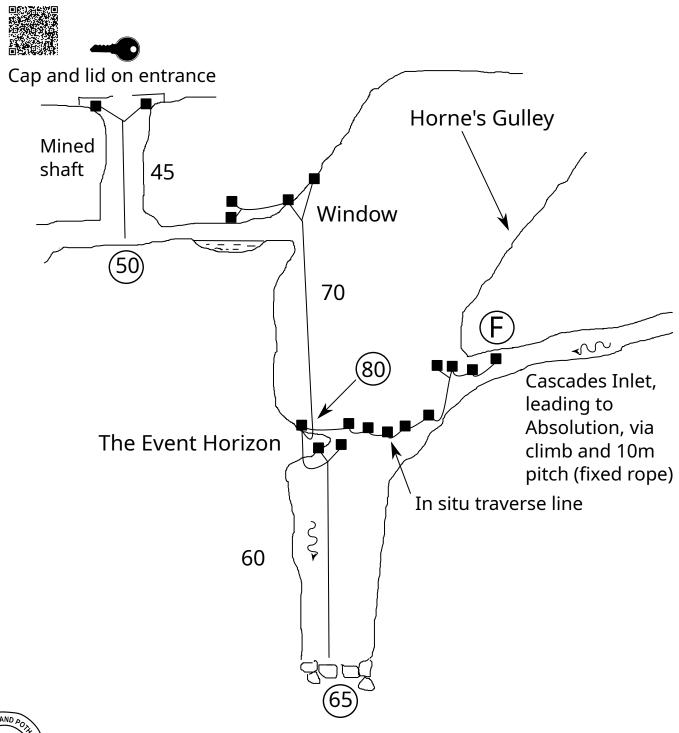
First Pitch: 15 m rope, 3 maillons.

Second pitch: 20 m rope. 4 maillons. Sling and krab

for deviation.

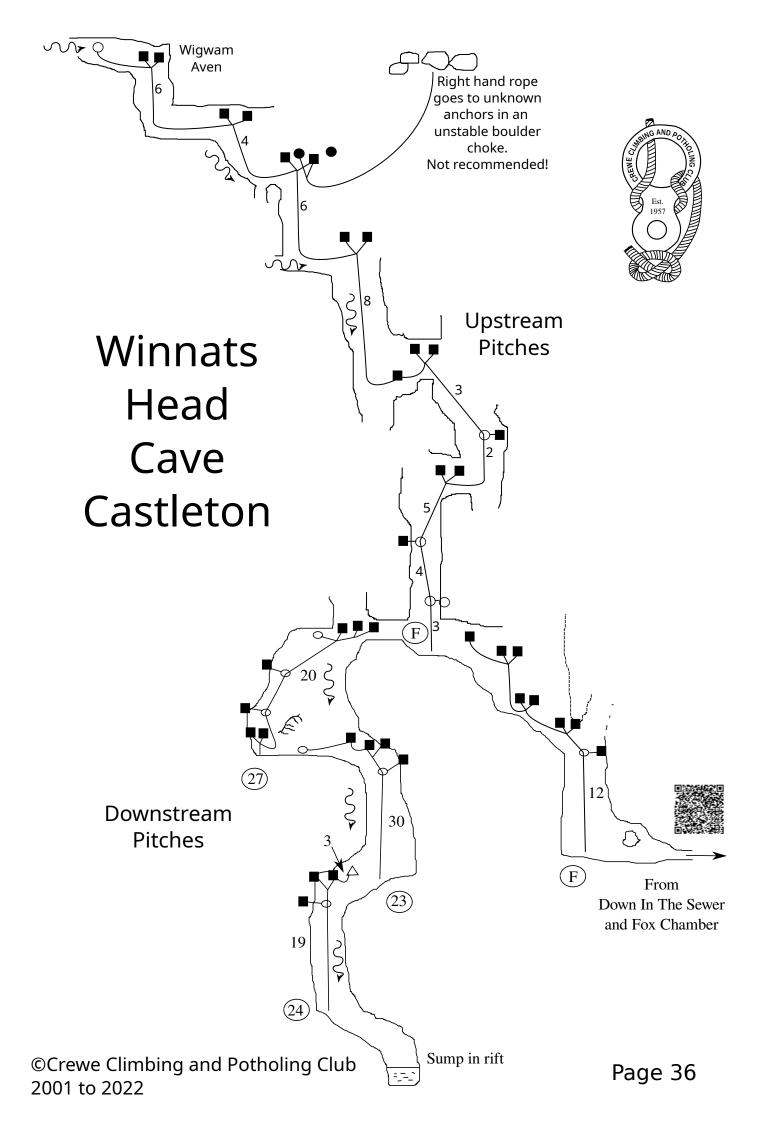
Third pitch: 10 m rope, 2 maillons.

#### Titan Castleton



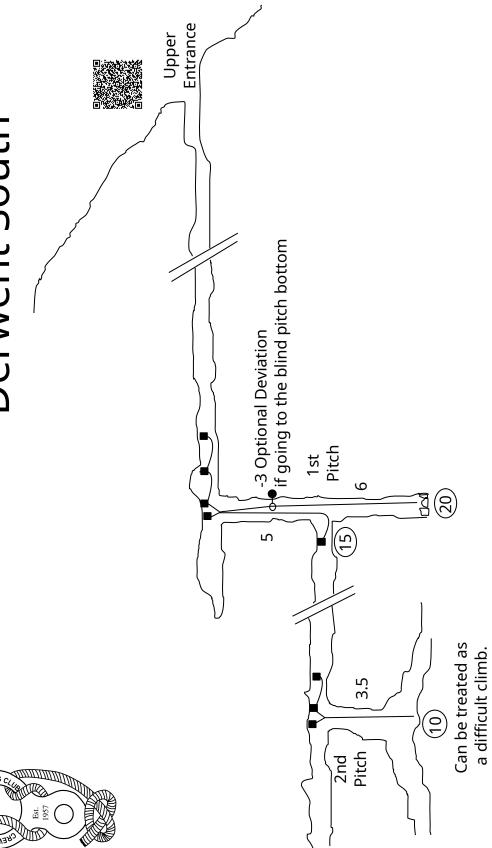


Boulder choke, leading down to Blarney's Breakdown and Far Sump Extensions, JH and Peak Cavern.

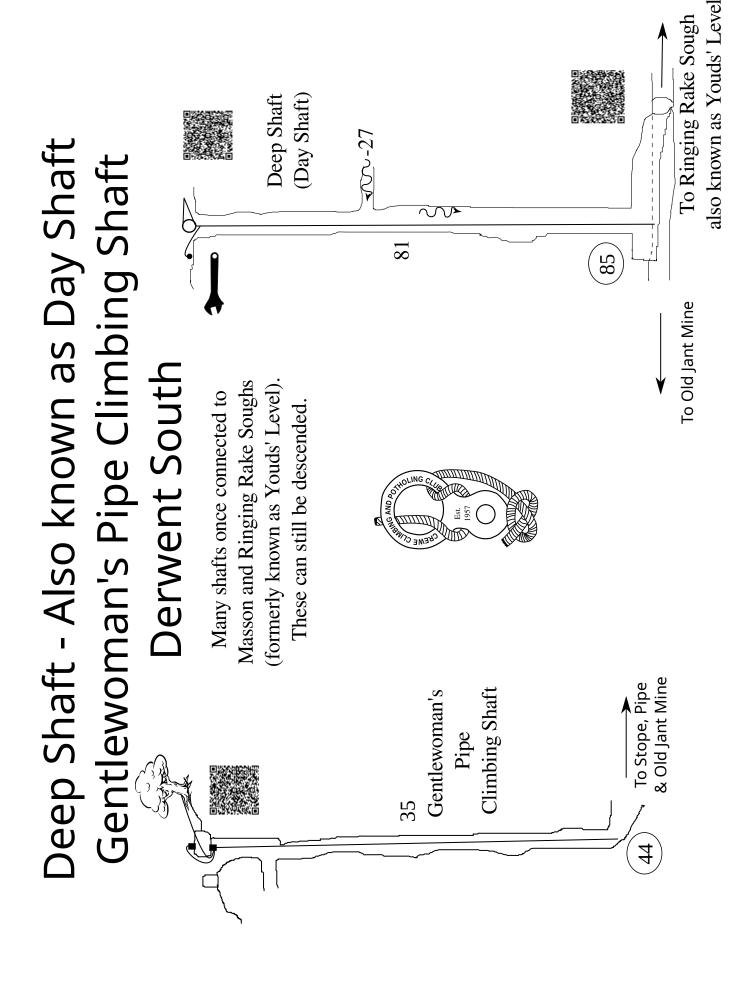


#### Middle Engine Mine **Derwent North** Do not attempt to descend shaft from the top. To Entrance (15) 26 -21 Loose Rocks. Care! 24 10 60Page 37 ©Crewe Climbing and Potholing Club 2024

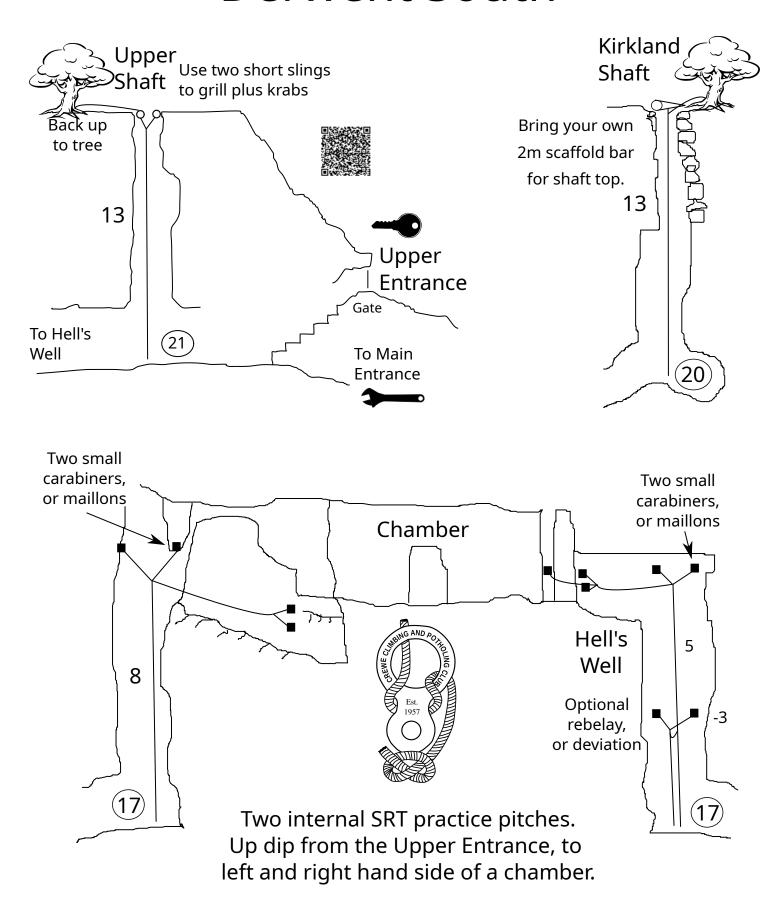
# Clatterway Levels - Bonsall **Derwent South**

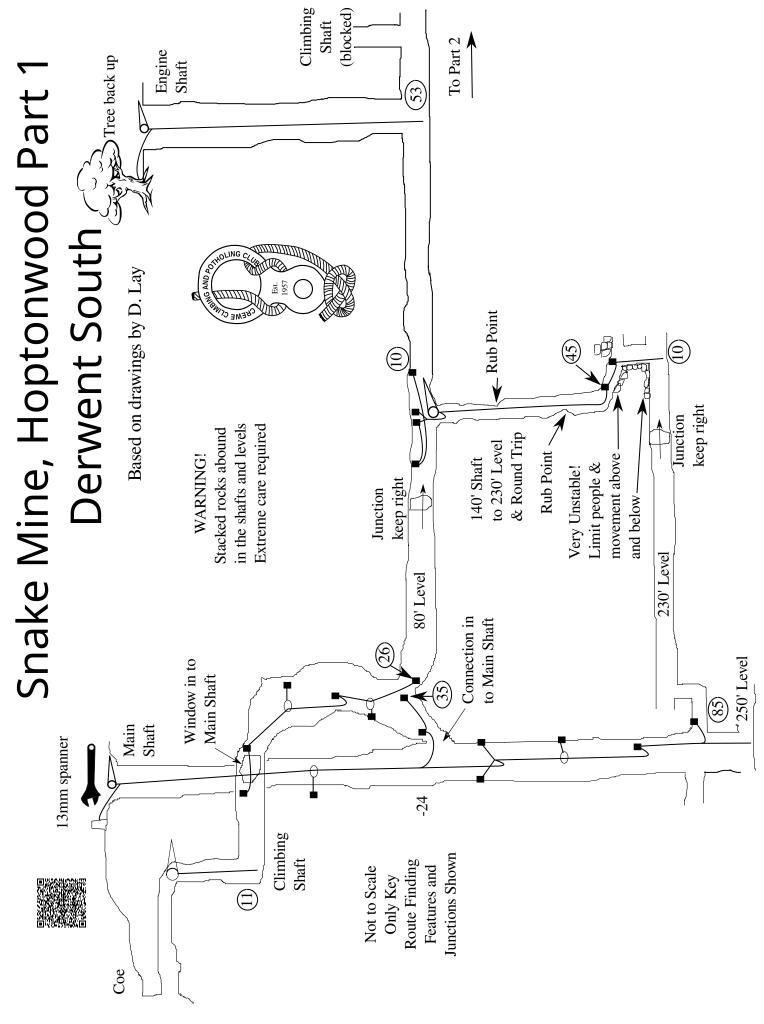


From a sketch by Steve Knox 2001. See https://www.ccpc.org.uk/newsletters/CCPCNewsletter73.pdf

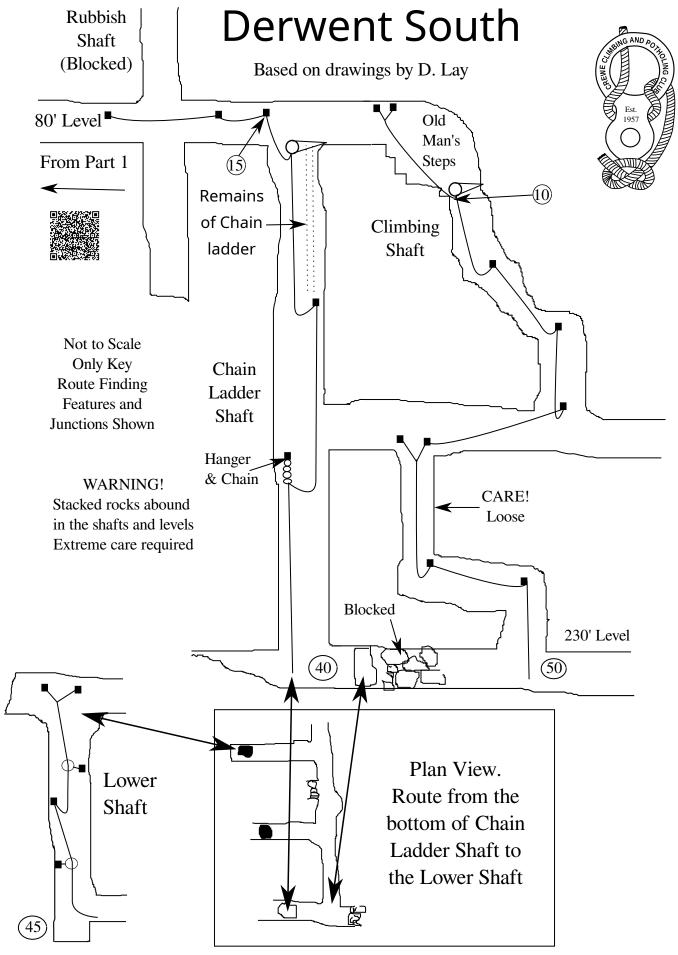


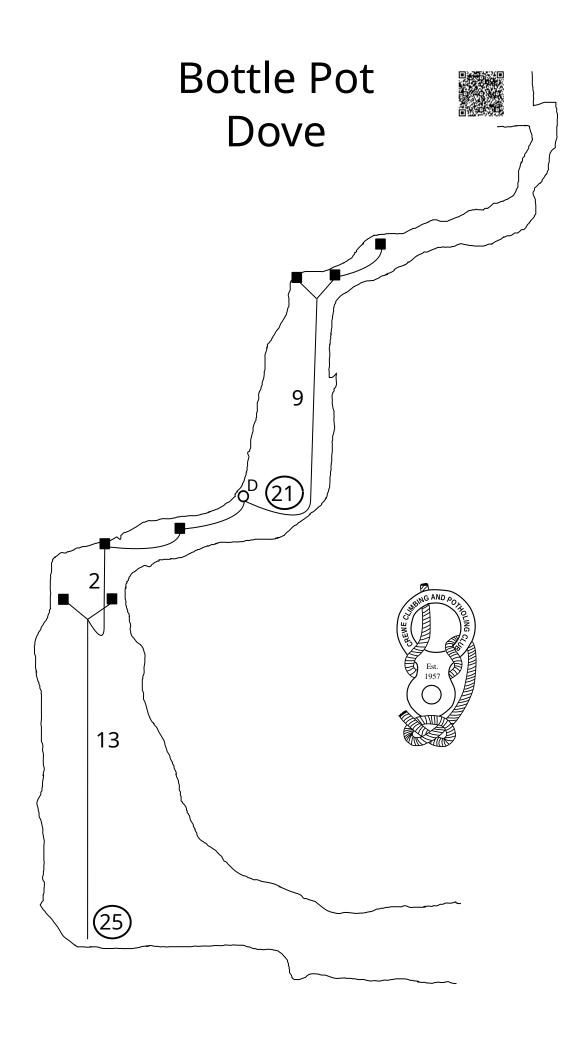
## Devonshire Cavern Derwent South



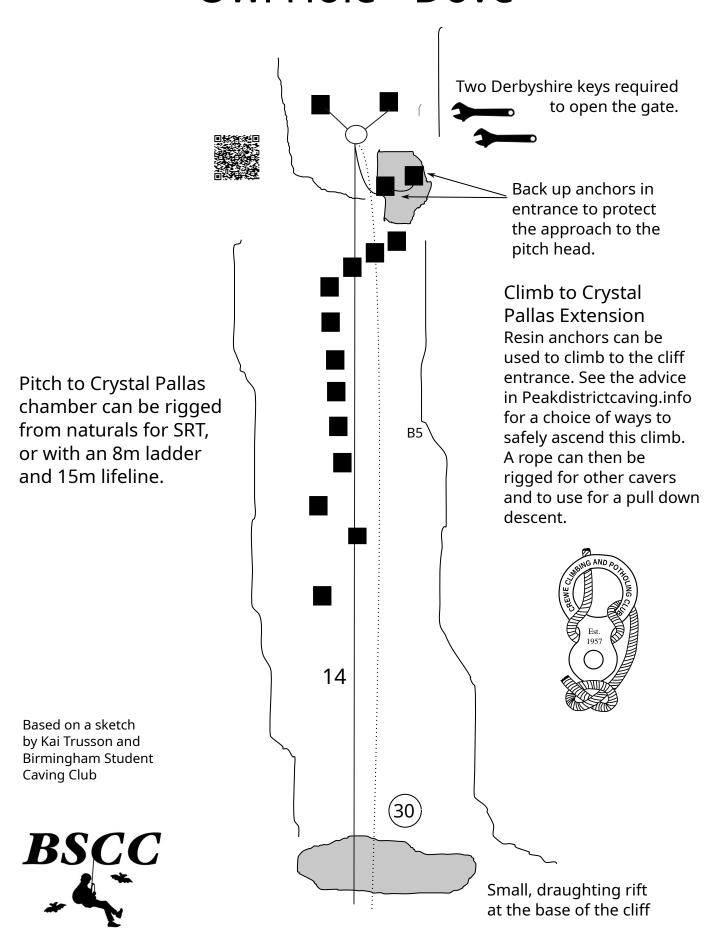


#### Snake Mine, Hoptonwood Part 2

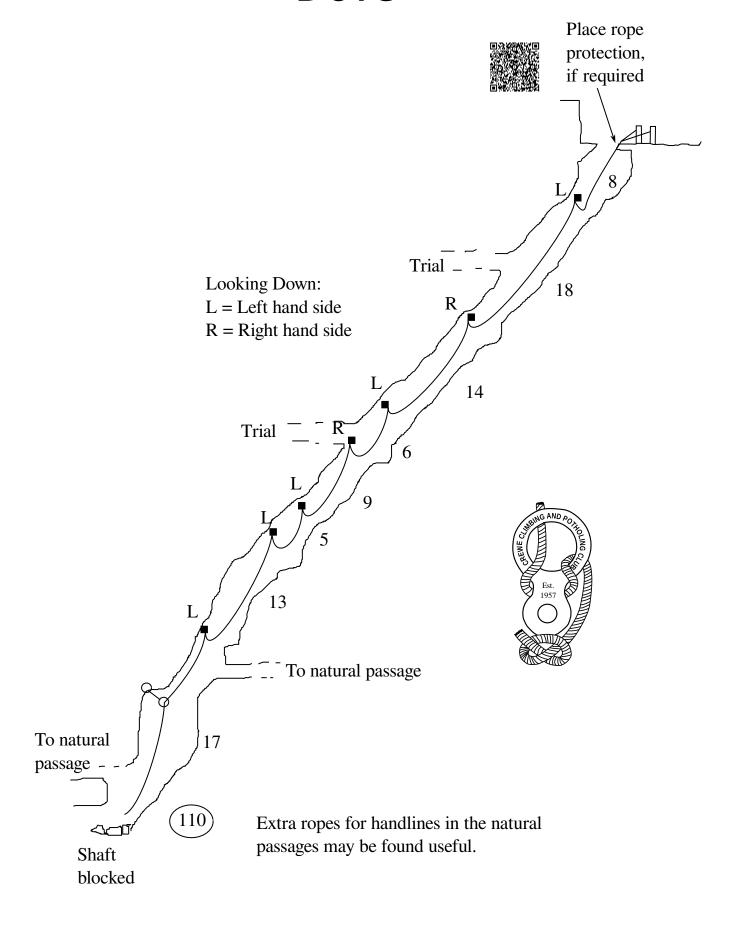


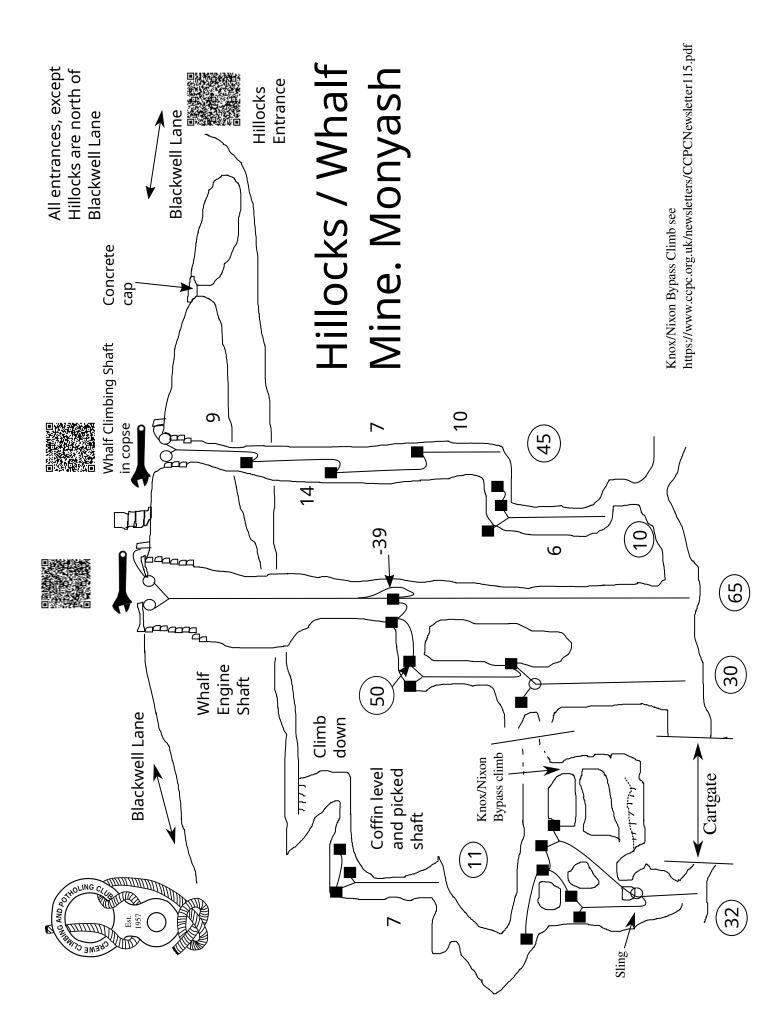


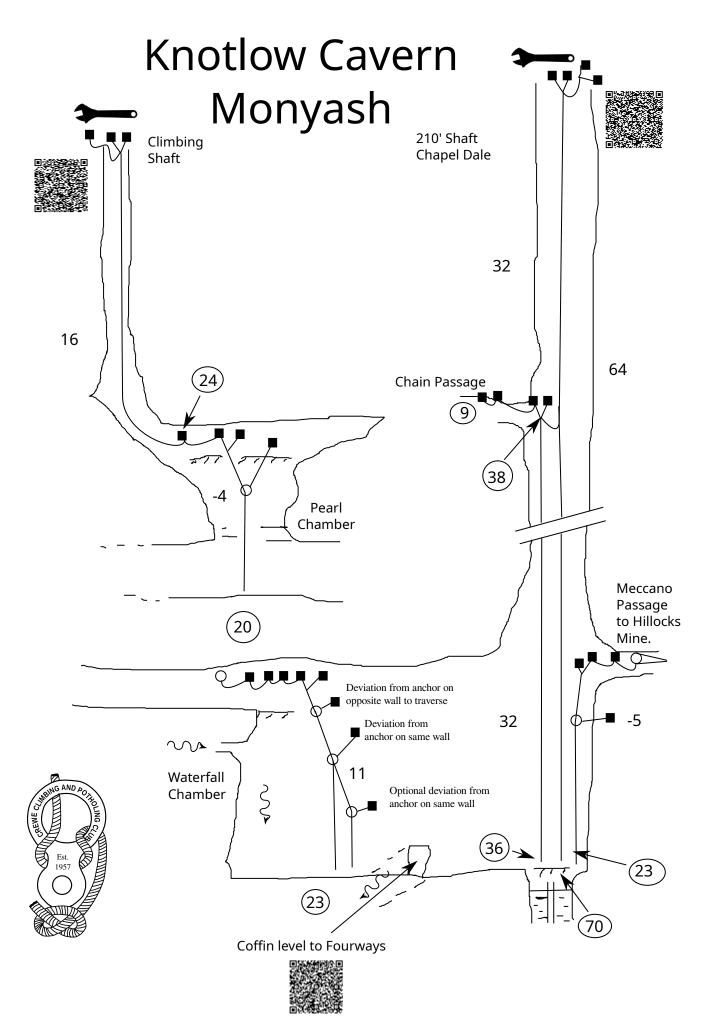
#### Owl Hole - Dove



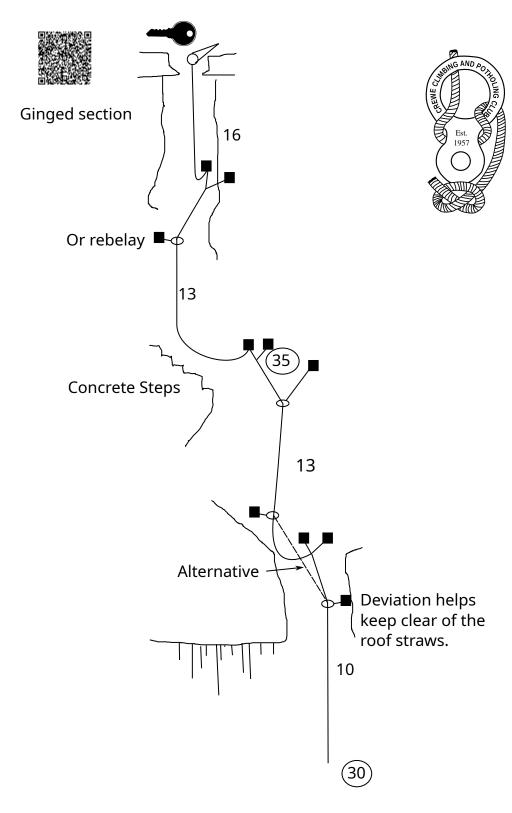
#### Robin's Shaft Mine Dove



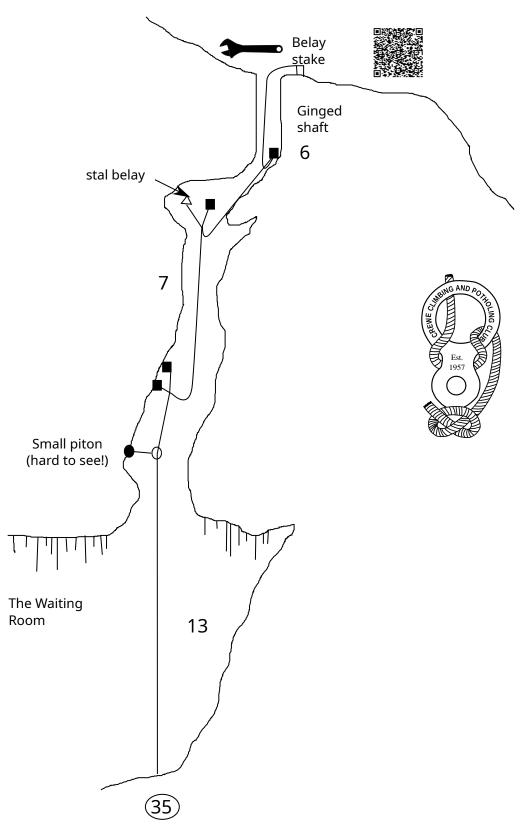




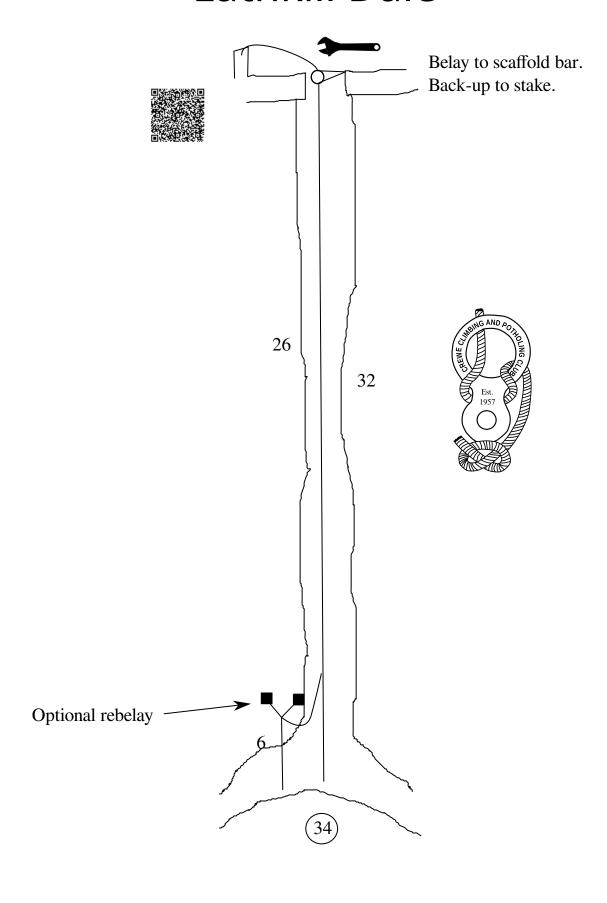
#### Lathkill Head Cave Garden Path Lathkill Dale



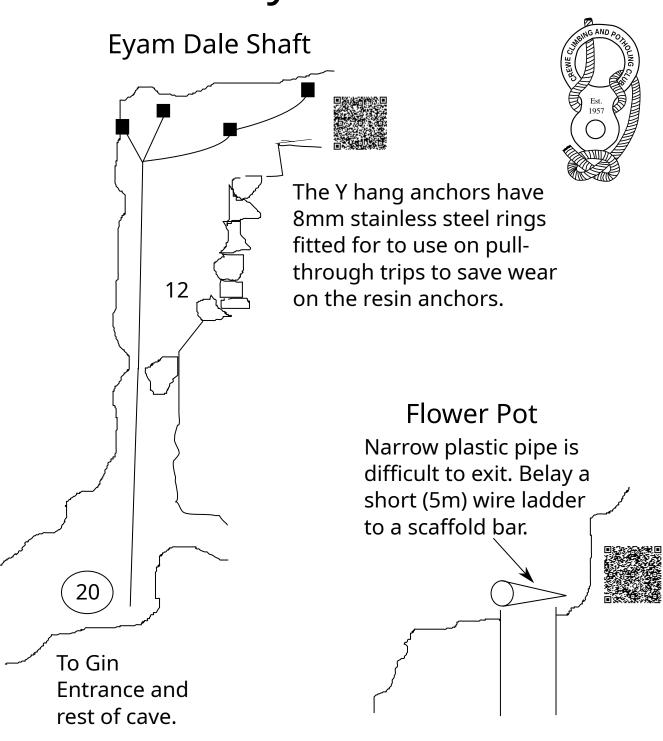
# Lathkill Head Cave Top Entrance Lathkill Dale



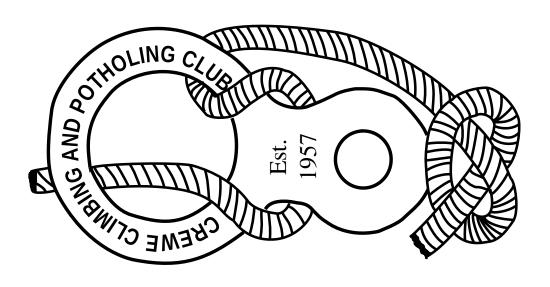
#### Water Icicle Close Cavern Lathkill Dale



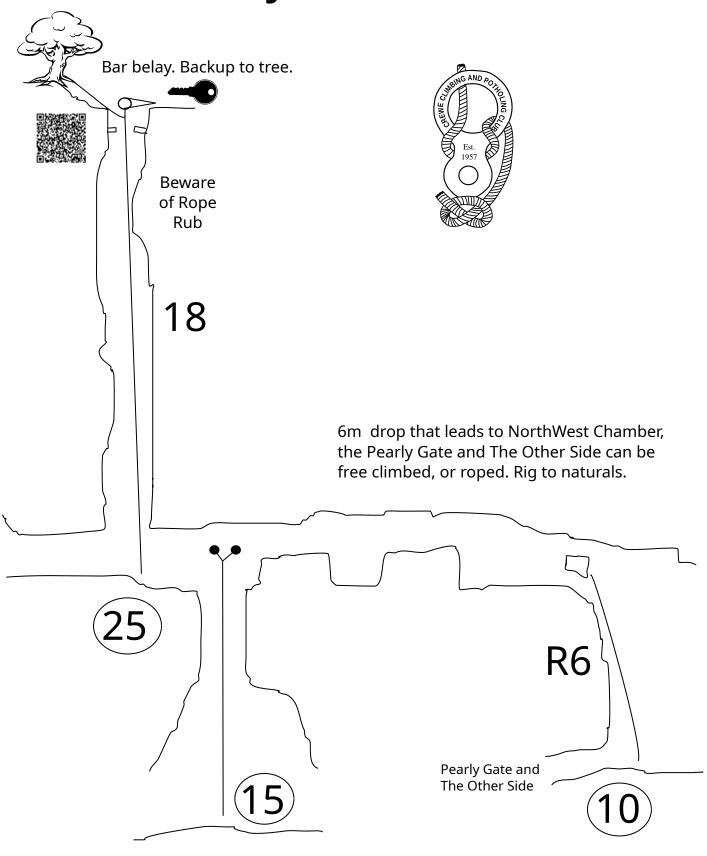
#### Carlswark Cavern Stoney Middleton



# Coming Soon Cussey Pot

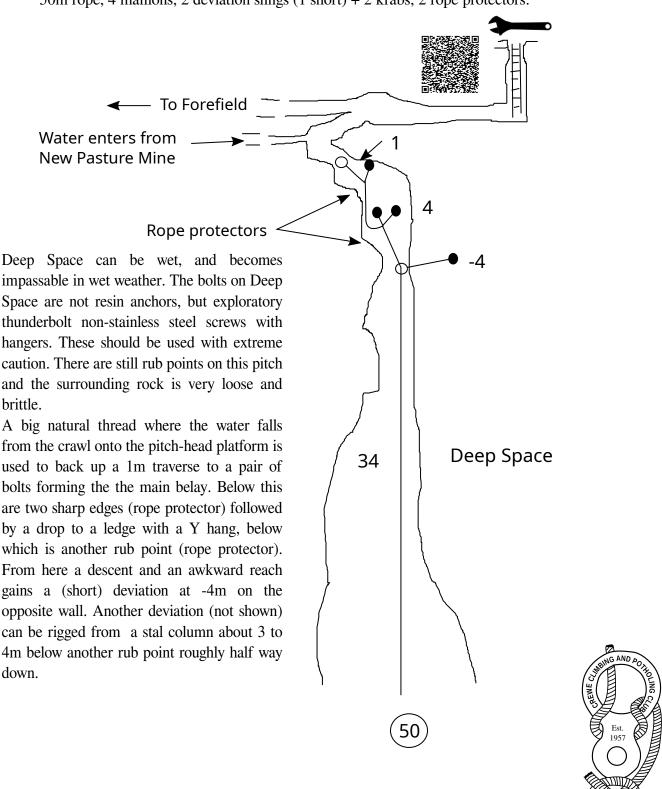


#### Eyam Dale House Cave Stoney Middleton

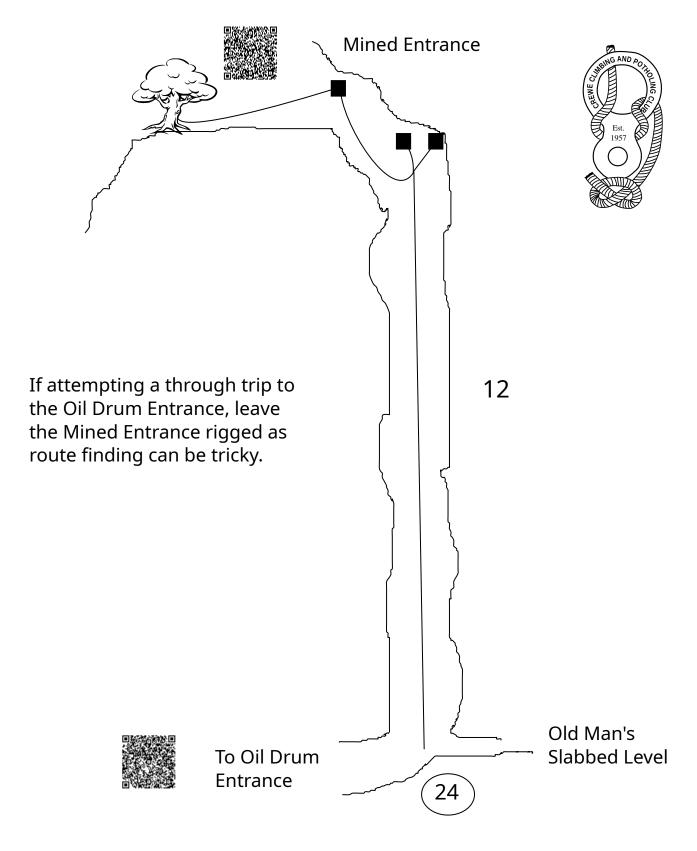


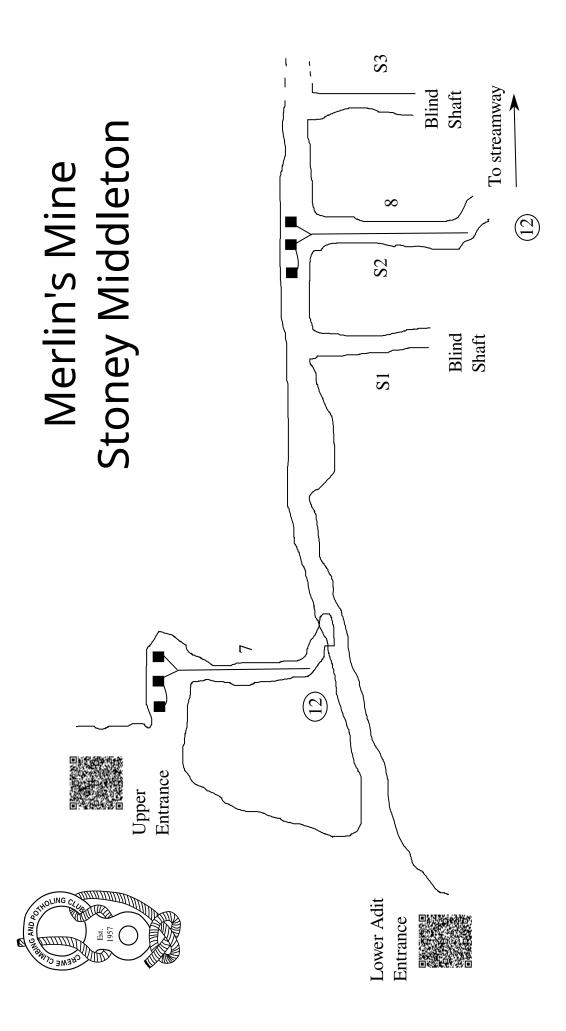
## Hungerhill Swallet Stoney Middleton

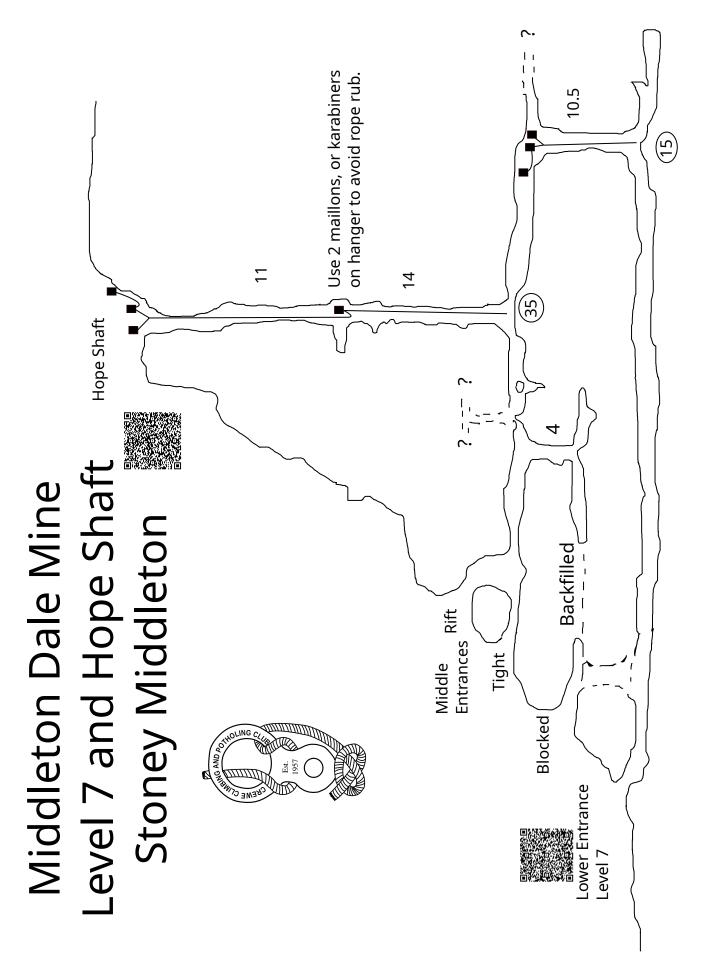
50m rope, 4 maillons, 2 deviation slings (1 short) + 2 krabs, 2 rope protectors.



#### Lay-by Pot Stoney Middleton







#### Nickergrove Mine Stoney Middleton if contemplating a through trip. Rig the Didsbury entrance first Deviation using Olid surround Entrance Didsbury Hillside Entrance Optional rebelay Bring your own scaffold pole! Metal platform Pallet Shaft (Upper Entrance) $\frac{1}{2}$ (16)Very tight! Backup to tree root rigged as a pitch, rather A deviation added here can prevent rope rub if Rope lengths given are for rigging as a pitch, than a pull through. not to pull through. Pull through wires. Traverse anchors Adit Entrance

#### Putwell Hill Mine Wye



The Ravine Entrance is situated on the right-hand side of the shallow ravine which runs uphill from the obvious mining remains above the track. A flat out crawl under the wall quickly enlarges to crawling height, and leads to the first pitch, a 7m. shaft (loose), with further workings beyond. The pitch lands at a junction, where an awkward climb down, between boulders, leads to the head of the second pitch, an unstable slope, in a huge rift, ending with a 6m. free hang to reach the lower workings. Rig the slope and pitch together. Back above the boulders, a gritty crawl leads to a separate slope down into another huge rift in the opposite direction, which eventually leads to the base of the capped shaft entrance (daylight visible, but no exit possible). Equipment:

First pitch: 15 m. rope (to allow back up to boulder), plus 8 mm bolt and hanger (two other hangers in place) Second pitch: 35 m. rope (to rig from boulders), plus six 8 mm bolts and hangers

