

ATTBOROUGH SWALLET 2/2/95

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Compass correction subtract 1 mag from compass used to agree with calibrated compass.

LEG	DIST	BRG (corrected)	CUNO	N DIST	ΔE	ΔN	ΔZ	E	N	Z	STN	L	R	U	D	Notes	
3-3a	1.3	VERT UP					+1.300	108.069	127.905	-28.900	3					this stn co-ords taken as start point (original held notes: opposite now intended passage counted in curve)	
3a-3b	2.13	23	-20	2.002	+0.750	+1.856	-0.729	108.069	127.905	-27.600	3a	0.6	0.3	0.4	climb	lip of climb L & R looking along vent leg.	
3b-3c	1.5	54	-16	1.442	+1.167	+0.848	-0.413	108.819	129.761	-28.329	3b	0.1	0.8	0.3	0.6	rock spike on L wall inlet bry 104°	
3c-3d	2.46	343	-10	2.423	-0.708	+2.317	-0.427	109.986	130.609	-28.742	3c	0.5	0	0.3	0.4	R wall on cur	
3d-3e	1.65	44	-17	1.578	+1.096	+1.135	-0.482	109.278	132.926	-29.169	3d	0	0.4	0.5	0.7	L wall on cur	
3e-3f	3.81	46	-26	3.424	+2.463	+2.379	-1.670	110.374	134.061	-29.651	3e	0	0.5	0.6	0.3	L wall spike (passage bigger after stn)	
3f-3g	1.6	317		1.6	-1.091	+1.170	0	112.837	136.440	-31.321	3f	0.5	0	0.6	0.3	R wall on cur.	
								111.746	137.610	-31.321	3g	-0.45	wide	-	-0.6	high	passable passage end & continues ~5m at 0.3m at floor level
(20m) - with estimated passage ahead																	
72-72a	2.68	65	±0	2.680	+2.429	+1.133	0	124.244	136.263	-31.993	72					at jtn of inlet passage	
72a-72b	2.34	52	-13	2.280	+1.797	+1.404	-0.526	126.673	137.396	-31.993	72a	sloping 1.2	0	sloping 1.0	0.8	R wall in chamber with mudbank (on left)	
72b-72c	4.17	56	-13	4.063	+3.368	+2.272	-0.938	128.470	138.800	-32.519	72b	0.6	0.1	0.2	0.7	R wall at end of chamber (channel not to U=1.5)	
72c-72d	1.52	24	+65	0.642	+0.261	+0.586	+1.378	131.838	141.072	-33.457	72c	0.3	0.3	0.4	0	end of cur, floor & adj up; over small hole continues at on*	
72d-72e	2.40	359	-46	1.667	-0.029	+1.667	-1.726	132.099	141.658	-32.079	72d	0.6	0.3	0.6	0.3	top of top on wall	
72e-72f	5.00	279	-8	4.951	-4.890	+0.774	-0.696	132.070	143.325	-33.805	72e	0.6	0	0.6	0.3	R wall (cont upstream for 1.5m) to lie in mth* bottom d/slop slope	
72f-72g	0.70	189	±0	0.700	-0.110	-0.691	0	127.180	144.099	-34.501	72f	0.5	0	0.1	0.7	R wall opp ladder (not cont for 1.5m) (0.3m high) separate 1.0 before 72f	
72g-72h	2.40	VERT DOWN					-2.40	127.070	143.408	-34.501	72g			0	0	offset for pitch (to not of chamber)	
72h-72i	2.93	359	-8	2.901	-0.051	+2.900	-0.408	127.070	143.408	-36.901	72h	15	15	0	0	chamber centre, floor, 3.0m φ. 2.0 high dome	
								127.019	146.308	-37.309	72i	see sketch	1.0	0.1	0.1	bar side T jtn large stream crossing	
21.15 new passage																	
Total surveyal to date 323.8 + 20 + 21.15 = (365m) (11975ft)																	

