

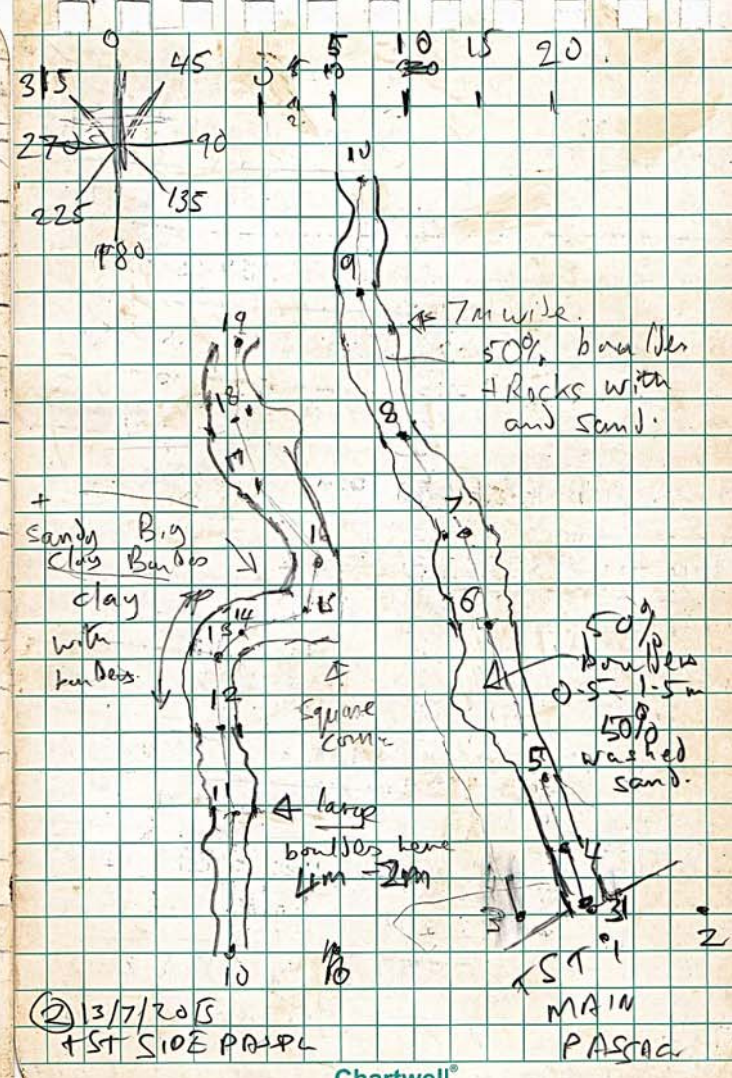
1-2 6.53 080.7 -0.56 TST POINT ?
 2-3 ③ L 1.0 R 1.30 U 0 D 0.6
 3.01 305.4 = 30.3
 3-4 4.59 311.7 +05.0 ④ 1.4 1.2 0 0.8
 4-5 6.99 336.8 +03.2 ⑤ 2.0 1.1 3.5 1.2
 5-6 9.22 323.9 +01.7 ⑥ 2.3 1.8 1.6 1.5
 6-7 5.88 327.8 -03.4 ⑦ 1.9 2.4 2.1 0.9
 7-8 9.06 312.1 +05.7 ⑧ 1.2 1.8 2.1 1.6
 8-9 10.04 334.8 -01.2 ⑨ 1.1 1.5 3.4 1.0
 9-10 6.40 010.7 -01.3 ⑩ 1.9 2.0 2.7 0.7
 010.7 -01.3
 10-11 9.74 002.5 +04.5 ⑪ 1.5 2.4 2.2 0.8
 11-12 5.95 358.0 -05.8 ⑫ 1.8 1.2 1.45 0.8
 12-13 4.63 356.7 +01.9 ⑬ 2.4 1.4 1.80 1.1
 13-14 2.74 052.0 +02.2 ⑭ 2.3 2.2 2.6 0.9
 14-15 6.81 060.4 -01.7 ⑮ 0.8 2.9 3.1 0.3
 15-16 2.51 025.8 +15.2 ⑯ 2.4 1.9 1.7 1.2
 16-17 3.96 215.3 +09.7 ⑰ 1.0 2.9 1.6 1.4
 17-18 4.48 334.2 +01.4 ⑱ 1.9 1.2 2.2 1.9
 18-19 4.08 007.1 +02.0 ⑲ 1.7 1.7 2.5 1.6

① 13/7/2015
 TST SIDE PASSAGE

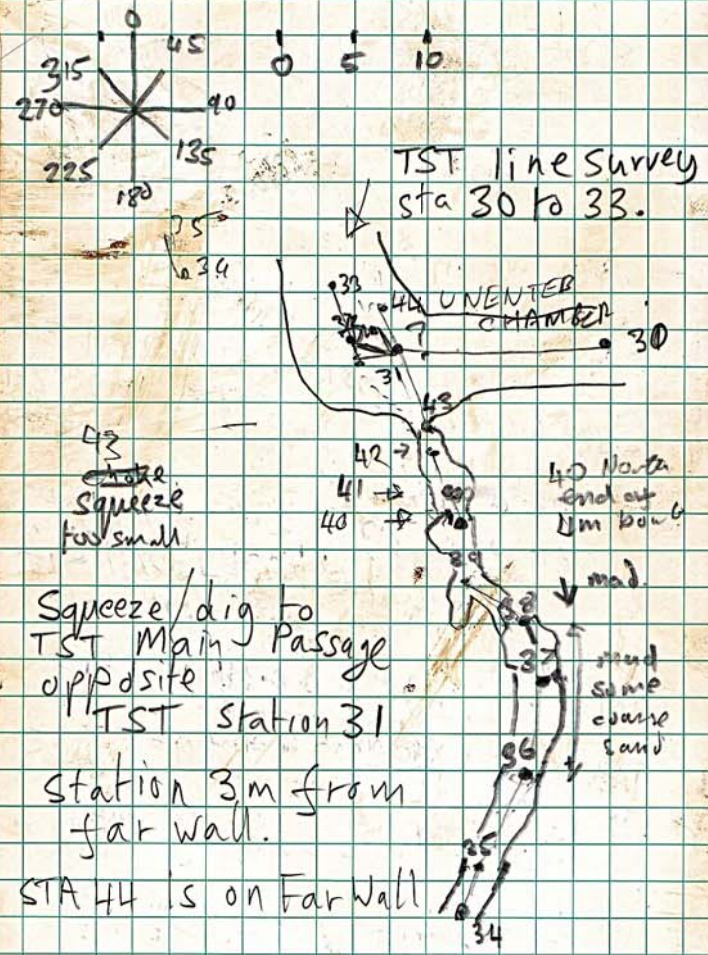
35-36 8.21 047.4 +05.9 ⑳ 1.1 0.4 1.1 1.5
 36-37 6.46 029.0 -02.8 ㉑ 2.2 1.5 1.3 0.8
 37-38 3.70 341.6 -15.8 ㉒ 2.1 0.5 0.85 0.4
 38-39 4.81 291.8 -02.7 ㉓ 0.7 0.9 1.9 0.8
 39-40 4.33 005.2 +04.5 ㉔ 1.2 0.6 0.7 0.9
 40-41 1.21 336.8 +01.9 ㉕ 0.9 1.2 2.4 0.5
 41-42 2.00 336.0 +41.8 ㉖ 0.8 0.6 0.9 0.4

42.43 1.41 005.1 -05.0
 43.44 11.57 338.8 +26.6 - UP INTO UNVENTED CHAMBER

5 13/6/15 TST SIDE PASSAGE



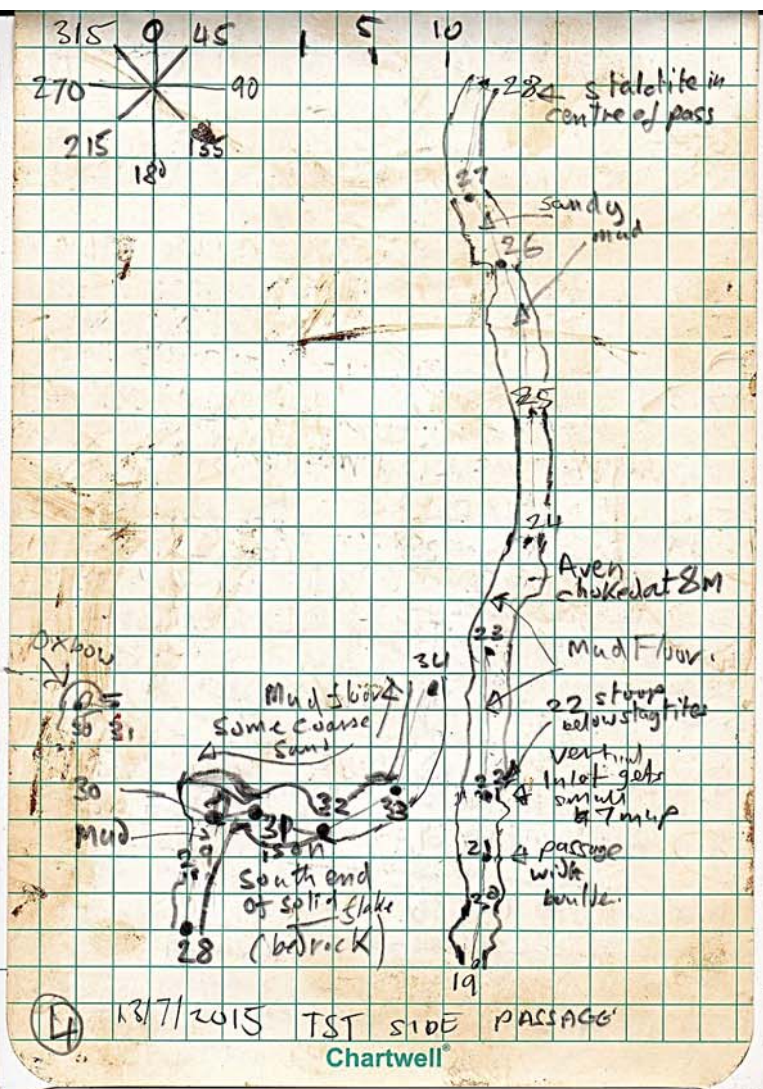
② 13/7/2015
 TST SIDE PASSAGE



6 13/6/2015 TST SIDE PASSAGE

19-20	7.76	008.3	-03.8	(20)	1.3	0.4	2.2	1.6
20-21	2.24	080.2	+08.7	(21)	1.7	0.5	6.0	1.75
21-22	3.78	020.3	-12.6	(22)	1.0	1.2	0.5	0.80
22-23	8.76	009.2	-04.8	(23)	0.7	1.0	0.1	0.6
23-24	7.50	033.0	-01.8	(24)	0.9	0.4	0.3	0.8
24-25	7.61	009.8	+02.0	(25)	0.7	0.7	0.2	0.7
25-26	9.87	353.3	+03.4	(26)	0	1.5	2.0	0.8
26-27	4.89	341.6	+0.5	(27)	0.9	1.2	1.4	0.7
27-28	8.23	023.4	-03.0	(28)	0.4	0.7	0.3	1.1
28-29	3.61	026.6	-03.5	(29)	0.1	1.0	1.0	0.7
29-30	2.88	049.8	+02.5	(30)	0.8	0.9	0.9	0.6
30-31	5.13	092.1	+02.5	(31)	2.1	1.3	1.1	0.8
31-32	3.59	102.1	+02.1	(32)	1.0	0.0	0.8	0.8
32-33	4.87	058.9	+02.2	(33)	1.3	1.7	0.6	1.0
33-34	7.85	017.9	-00.3	(34)	1.2	0.7	1.1	0.8
34-35	3.80	021.1	-03.9	(35)	0.4	1.9	1.5	0.5

(3) 13/6/15 TST Side Passage



13 JUNE 2015 TST (Side Passage)
VERN UNSWORTH PHIL COLLETT

Point 1 TST Survey
~~9~~ 9

NOTE

- TST SIDE PASSAGE STATIONS
- 3 Start of Passage
 - 1 IN TST MAIN PASSAGE
 - 2 = STATION 9 TST LINE SURVEY
 - 43 DIG TO MAIN PASSAGE
 - 44 FAR WALL OF MAIN PASSAGE 3M PAST TST STATION 31

THAM KUKAEO
GPS TO CAVE

9-19 241.0 ±14.4

GPS POINT TO CENTRE
OF ENTRANCE ARCH
±1.64 ABOVE FLOOR LEVEL
GPS POINT. ~~1~~ PROJECTING
ROCK 3 or 4m towards
cave from Stager

KUK1	408		
47Q	590 110	2248	297
KUK2	406		
47Q	590 109	2248	295
KUK3	406		
590	111	2248	296

KUKAEO GPS POINT 407m
47Q 590 110 2248 296
ENTRANCE ~~1~~ 2248 291 409
47Q 590 ~~110~~ 103 By Calc.