Site 3234: Cueva-Cubío del Llanío (Cold Store Cave)

Riaño ETRS89: 30T 0451519 4800779 Altitude 165m
Length 3831m Vertical Range +32 -45m

Surveyed during 2009 - 2013 using tape/Disto, compass and clino or DistoX as detailed below. Survey intended to be BCRA 5c or better but there are doubts about the reliability and consistency of the DistoX.
Easter 2014 notes generally relate to the area SW of Bird's Wing Chamber when no survey was carried out (DistoX malfunction)

Drawn in Corel Draw by Juan Corrin
VERSION 1 8th September 2009; VERSION 2 16th July 2010
VERSION 3 14th September 2010; VERSION 4 18th May 2011
VERSION 5 15th September 2011; VERSION 6 4th December 2011
VERSION 7 18th February 2012; VERSION 8 23rd June 2013
VERSION 9 23rd May 2014; VERSION 10 23rd May 2015
VERSION 11 4th October 2015 (minor revision)

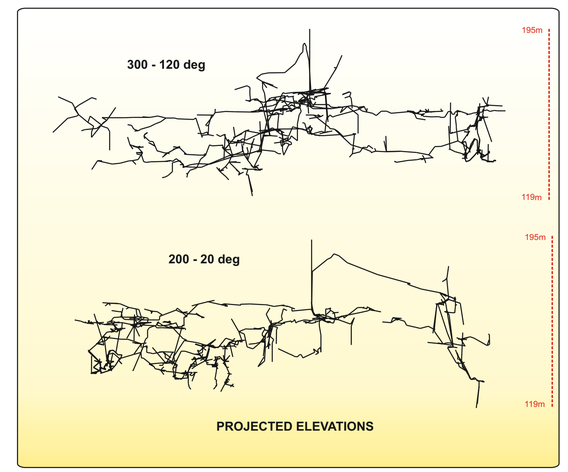
Batch	name	date	surveyors	method
09-01	entrance passages	16/4/09	JC, HL	C&C
09-02	No High Hopes	1/8/09	JCl, JC, HL	C&C
09-03	east to dig	1/8/09	JCl, JC, HL	C&C
~~09-04~~	~~N beyond The Hub~~	~~1/8/09~~	~~JCl, PS, SG~~	~~C&C~~
09-05	east beyond dig	2/8/09	AN, PP	C&C
09-06	east beyond dig	2/8/09	AN, PP	DX
09-07	W from stn 6	2/8/09	JCl, HL	C&C
09-08	Pulse Racer	3-4/8/09	JCl, PPa	C&C
09-09	N beyond The Hub	7/8/09	JCl, JC	DX
09-10	Beyond Snap, C&P	11/8/09	JCl, JC	DX
09-11	Beyond Snap, C&P W p	13/8/09	JCl, JC	DX
09-12	Beyond Snap, C&P S p	13/8/09	JCl, JC	DX
09-13	p15 beyond 32m aven	13/8/09	JC	DX
09-14	Blood Sweat Tears p	29/11/09	PP	DX
10-04	Easter dig / crawl	2/4/10	JCa, TCl	C&C
10-05	Horny Dog (various Easter dates)		TR, PF	DX
10-06	east below aven	3/8/10	JCl, PPa	C&C
10-07	low level SE	10/8/10	TR, PP	DX
10-08	PCHP Extension	11/8/10	JC, JCl,JS	C&C
10-09	Aven pitch	11/8/10	PE, AN, TR	C&C
10-10	N side of PCHP Ext	13/8/10	JO, JL, SR	C&C
10-11	PCHP Extension	13/8/10	JO, JL, SR	C&C
10-12	PHCP Extension	16/8/10	AN, PE	C&C
11-01	Lazo de Ancianos	26/4/11	Ppa, DM	C&C
(No survey of NW leads inspected during summer 2011- all short)				
11-04	Aven Extensions (various Oct dates)		TR, PF	DX
12-01	Eels Shaft etc (early Feb)		TR, PF, BB, SP	DX
12-02	West Wing	31/1/12	TR,PF,BB,SP	DX
13-01	Bird's Wing+	3-4/13	TR, PF, LK, MM	DX

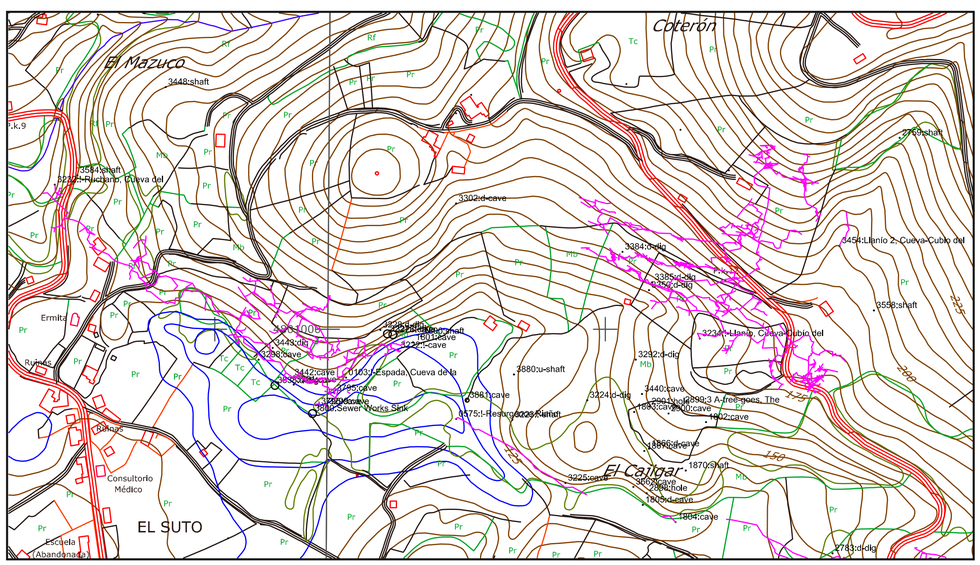
BB : Bjarne Buchardt — PG : Paul Gelling — PPa: Phil Parker
JCl: John Clarke — JL : Johnny Latimer — TR : Torben Redder
JC : Juan Corrin — HL : Harry Long — SR : Sue Ryall
JCa: James Carlisle — DM : Dave Milner — JS : John Southworth
TCl: Tom Clayton — AN : Alasdair Neill
PE : Peter Eagan — JO : Jude Onions — C&C: Compass & clino
PF : Peter Fast — SP : Stig Pallesen — DX : DistoX
SG : Simon Gelling — PP : Phil Papard

Ng

0 5 10 15 m

PLAN





NOTES from EASTER 2014
letters also refer to logbook notes, 15/4/2014

C: The p8 at the S end of Bird Wing Chamber was dropped into NE descending passage that goes under the p7 and drops about 15m from the top of the p8, moving about 15m towards the NE. There is no way on in the NE direction. At the base of the p8 there is a 20x30cm hole which draughts and an 8m drop to a possible passage. Needs caps or snappers.
D: The p14 was dropped to a false floor to a mouse-hole where water disappears.
E: The end of the rift needs snappers for a few metres.
F: Crawl for 5m, digging. One or two snappers will reach a chamber / passage of about 4m diameter dropping down. Hole below p8 in "C" and "F" are very close and are expected to connect.