**MATIENZO CAVES PROJECT** 

## LOGBOOK

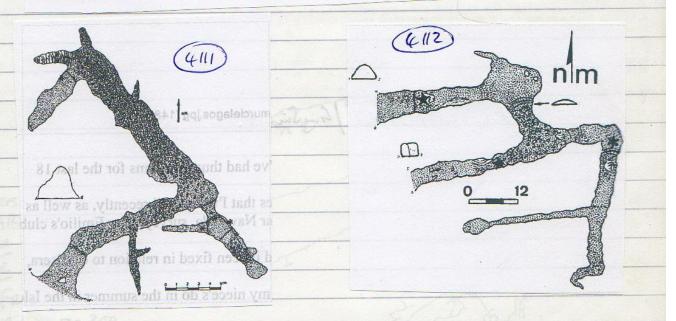
## Year: 2015 Season: January : February

Logbook pages scanned to jpg then combined into a pdf file using <a href="http://smallpdf.com/">http://smallpdf.com/</a>

Juan Corrin, May 2015

Jan/Feb 2015.

1175 (Pino) 452582 4794404 0687 (Acebo) 452395 4794022 0043 (Escarabajo) 450993 4793760 Site 1004 451044 4793735 Site 4111 Cueva de los Murciélagos 444808 4801200  $\zeta Els$  survey Site 4112 Cueva de la Cuesta de la Encina (north entrance) 444788 4800702  $\zeta Els$  surrey (south entrance) 444783 4800679 Site 4113 Cave North Vega 449650 4795721 Small entrance to a 10-foot climb down into a short passage. A 15-foot rope climb directly beneath the entrance is tight at the top. At the bottom, a hole to a further 20-foot drop needs opening up. Pete Smith



See below - for some reason I forgot to take photo of cave! Attached are some photos of taking core samples etc. in (74 Perias.) I have some videos - I will bring them on a USB stick on Sunday.

Out with Andy, Pete et al 7 Feb 2015 Used E95A87 (4114) Cave/dig 30T 451857 4795802 alt 309 (from gps not map)- small phreatic bedding cave dig 6m in. No draught > ETRS 89 gives 451921 4796120 \_\_\_\_\_\_ when outside temp was 2deg.

Phil Papard

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From: Guy SIMONNOT < guy.simonnot@gmail.com>

To: hidrologia-karstica-del-alto-ason <hidrologia-karstica-del-alto-ason@googlegroups.com>

Subject: Re: prueba en el sumidero de Cobadal

Date: Thu, Feb 12, 2015 5:53 pm

Attachments: Bustablado sources 2015.pdf (2625K)

## Bonjour à tous

je fais passer un petit fichier qui est un rapide inventaire (catalogo) de toutes (d'après moi !) les émergences karstiques le long du río Bustablado.

Pour le traçage (prueba) de la Vallina la seule sortie potentielle sur le Bustablado semble être la fuente del Molino (même si, peter le sait bien, je ne partage pas cet hypothèse !). Il serait bon de surveiller quand même les sources del Arroyo et la fuente de Barcena Morel.

Le "catalogo fuentes" pourra être utile si le groupe envisage d'autres "pruebas" (Canto, Canal, Carrera etc...) Peter, les spécialistes anglais pourraient-ils nous présenter une topographie simplifiée de la cueva Vallina avec les différents rios (sens des écoulements, altitudes des terminus en aval) ? Les actifs sont-ils importants ?

Hello everyone

I pass a small file that is a quick inventory (catalogo) of all (in my opinion!) emergences karst along the River Bustablado.

For tracing (prueba) of the Vallina the only potential exit to the Bustablado seems to be the fuente del Molino ( although Peter knows it, I do not share that assumption!). It would be good to watch anyway sources fuente del Arroyo and Barcena Morel. The "catalogo fuentes" may be useful if the group is considering other "pruebas" (Canto, Channel, Carrera etc ...

) Peter, the English specialists could they we present a simplified topography Vallina Cueva with different rios ( direction of flow, elevations downstream terminus)? Are important assets?

Catalogue saved in 2015/ Jan Feb / Guy Simonot.

3 357 VALLINA STREAMS + ALTITUDES. 3 23 in ns 28 Notes: () Altibades mey be at water level or in a sump or in the roof above the water. @ FROM GUY: Molino Z= 200 F. Bustablado Z=300 e420 z=169 Cubio 326 3) considiante z= 170 95c 12/2/15

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