MATIENZO CAVES PROJECT

LOGBOOK

Year: 2022

Season: autumn

Logbook pages scanned to jpg then combined into a pdf file using http://smallpdf.com/

27/9/22 Gay Sent updated details of Arredondo sites and new boles - to be given by MCP codes eventually.

Je joins le fichier des cavités sur la zone au nord d'arredondo. 100 cavités "nouvelles" à partir de la torca de la Jaula n° 2782, page 73. Pour les anciennes cavités quelques informations supplémentaires ont été ajoutées (decription etc...) en général mises en rouge. Pour faciliter le travail j'ai mis pour chaque cavité le numéro MCE correspondant.

Pour certaines cavités (rasa, fuentes) des infos supplémentaires et photos seront envoyées à posteriori; Bonne soirée

I attach the file of the cavities on the zone north of arredondo.

100 "new" cavities from the torca de la Jaula n° 2782, page 73.

For the old cavities some additional information has been added (description etc...) generally put in red.

To facilitate the work I put for each cavity the corresponding MCE number. For certain cavities (rasa, fuentes) additional information and photos will be sent later;

Have a good evening

7

3

3

3

3

OCTOBER 2022. PHIL GOODWIN. JOHN SOUTHWORTH

4.10 A MONTE LLUSA. 448561 4804269 (5210(Photo))
AT BASE OF SHAKEHOLE IS A HANDS AND KNEES
CRAWL TO THE TOP OF A LARGE FALLEN BLOCK AND
THEN AN AWKWARD 3M CLIMB DOWN TO A LIH
AND RIH BRANCHE PASSAGES WHICH CHOKE, SOME
NICE FORMATION'S. LENGTH 25M. DEPTH 6 M.

4.10 B MONTE LLUSA, 4\$48493 4804249(521)
ON THE SIDE OF ONE OF A DOUBLE SHAKEHOLE IS
AN HORIZONTAL NARROW SLOT EXTENDING IN FOR IM
WHICH BECOMES TO TIGHT,

4.10 C MONTE LLUSA, 448638 4804412 (5212)
Showing UP ON THE CANTABRIAN MAP SITE ON LIDAR
IS A DEPTERSION WHICH IS IN FACT A LARGE CONCRETE
WATER TANK, AT THE UPHILL END OF WHICH IS AN
EXPOSED HORIZONTAL LOW BEDDING ABOUT 4M LOW WHICH FERDS THE WATER FOR THE TANK, TO NAROW
TO FOLLOW.

5.10 A NAVATEDA 444250 4801006 (5213) Philos PART WAY DOWN A STEEP SHAKEHOLE 13 A 1.5 M HIGH BY 3M LONG ENTRANCE EXTENDING IN 2.5 M BUDING IN A BLANK WALL. 5.10 5192 MONTE LLUSA
FOUND EASTER 2022 WITH DEEP POOL AT THE ENTRANCE WHICH HAD DRAINED AWAY THIS TIME TO PENEAL A HANDS AND KNOODS UPWARD CROWL TO TIGHT VERTICAL SQUEEZE TO A ROOMY CHAMBER WITH A TIGHT SECTION AT THE TOP OF A LARGER 3 M DROP DOWN TO WATER, A STEERAM CAN BE HEARD RUNNING AND A GOOD DRANGMY AND ECHO, PLAN TO RETURN TO GNLARGE WITH CHEMICAL MEANS, LENGTH 17 M.

6,10 (978) LA GATU'NA QUICK TERP TO LOCK AT CHOKE AT GND OF CAME AND FOUND MARROW VERTICAL RIFT WHICH SEEMS TO HAVE A LARGE PASSAGE ABOVE, DRAUGHTING WELL.

7.10 (978) + ALF LATHAM LAGATUNA
RETURDED TO ENLARGE RIFT WITH SNAFFER'S BUT POOR RESULT
BEING SANDSTONE BLOCK'S, SET UP THREE PULLEY PULLING SYSTEM
WHICH SUCCESSED IN REMOVED THE BLOCKAGE TO REVEAL
A CLIMB UP INTO A LOW CHIEFER CIRCULAR CHAMBER SOME
SIX METTERS WIDE BUT ALL WAYS ON CHOCKED OR TO TIGHT,

8:10 5192) + POTER SMITH, MONTE LLUSA
RETURNED TO RIFT ATENAND ENLARGED THAT SECTION ABOUT
3M DPOP AND ALSON ANOTHER ONE TO GAIN ENTRY TO STAND
UP PASSAGE THAN UP A SLOPE TO CHANBER WITH LOW CROWL
TO CHAMBER LAMY LAMY LAMY WITH NO OBVIOUS WAY ON.
THE LOWER SECTION OF THE CAUGHAS MUD DEPORTS
ON ROOF AND WALLS WHICH SUGGESTS THESE SECTIONS
ARE FLOOD PRONG.

8.10 EXAMINED AREA BEHIND SITE 4098 AND FOUND TWO
SITES, ONE IS SHAKEHOLE \$ 8.10 A WHERE STONES
IDROP ABOUT 2M IN MUD TUBE WITH NO BED ROCK
SHOWING, ANDTHER IS CAUE 8.10 B IN CLIFF FARE
WHICHISABOUT IM IN IS SMALL PASSAGE ON LEFT WHICH
DRAUGHTS WELL, WOULD TAKE A LOT OF WORK TO
OPEN THIS UP 8.10 A 447464 3.10 B O 447660 480 3178
9.10 4459 NANAJEDA 480 3115 (5215)

9.10 4459 NAVAJEDA PER POSSIBILICY OF A DIG BUT EXAMINED SITE 4459 FOR POSSIBILICY OF A DIG BUT FOUND TO BE A THROUGH TRIP WHICH THE SUZUEY DOES NOT MAKE CLEAR. THE LARGE SECTION IS THE BOTTOM ENTRANCE.

10.10 MONTE LLUSA
THE MAIN REASON FOR VISITING THIS AREA WAS TO INVESTIGATE
A FEATURE SHOWING ON A CONTOR MAP AS A SHARP KINK,
10.10 A SMALL 2M DEEP HOLE IN MUD ON SIDE OF SHAKEHOLE
THIS IS THE SHAKEHOLE AT THE KINK FEATURE
448752 4804777 (5216)

10.10.13 VERY NARROW VERTICAL SLOT AT BASS OF SHAKEHOLD 448 780 4804824 (5217)

10.10.10 LOW CAVE IN ROCK FACE PART WAY DOWN SHAKEHOLE 448817 4804790 (5218)

A WALK ON OPPOSITE SIDE OF HILL FROM CHURCH CAUES NEAR SITE 1459 IN NAVATEDA, FOUND TWO CAUES

LI 10 A REQUIRES BOULDERS REMOVING FROM ENTRANCE TO WHAT LOOKS LIKE A HANDS AND KNEES CRAWL FOR ABOUT 5M, FLAN TO RETURN IN NEXT FEW DAYS, GOOD DRAWSHIT.

OLH 3906 4801416 (5220) photos

LEFT HAND BEND WHICH THEN BECOMES TO TIGHT.

THESE CAVES ARE LESS THAN 200M FROM OUR APARTMENT OH43888 4801520 (5221) photos

-

7

3

3

3

1

1

1

1

12.10
RETURNED TO CAVE 11.10 A FAND REMOVED BOULDER BLOCKAGE.
TO THANDS AND KNEET CRAWL TO LOW SECTION WHICH
REQUIRED FORTHER DIEGING TO AN ENLARGMENT AT THE
END TO A PASSAGE ON THE LEFT THAT WOULD REQUIRED
DIEGLING AND THE SPOIL TAKING OUT TO THE SURFACE
SO NO PHANS TO RETURN, LOST CROWBAR
SOMEWHERE IN THE CAUE.

ON A WALK IN THIS AREA WE FOUND WHAT LOOKS LIKE A CAUE PASSAGE AT THE BOTTOM OF A ZM ROCK FACE, IT WOULD REQUIRE LARGE BOULDERS REMOVENCE FROM I THE ROCK FACE BUT REMOVING THEM BY CHEMICAL MEANS WOULD BE DIFFICULT AS THE SITE IS NORR SOME ARWATE HOUSES 12.10 A. O443902 4801395 (5222)

DAY OFFIN SANTANDER

FRIED AGAIN TO FIND A ROUTE TO SITE 5029 BUT FAILED, ALTHOUGH NOT FINDING THE SITE WE DID DIROUGE SOME EASY ACCESS PATHS INTO THE LLUSA AREA.

15.10
PLAN WAS TO DIG AT SITE (4-093) WHICH WE FOUND EIGHT YEARS AGO AND LOOKED A GOOD PROSPECT, ON APPLICAL WE WERE UNABLE TO FIND THIS SITE, PROBABLLY THE FARMER WAS USED IT TO DUMP SLURRY.

RETURNED TO ONGOING DIG AT SITE (3234) WITH ALF LATHAM AND PHIL PAP. EXTENDED IT ABOUT 2M BUT THE CONTINUATION NOT LOOKING. MYSELF AND PHILG HAVE NO PLANS TO RETURN.

A WALK IN WOODLAND BETWEEN SITES (4489) AND (5186)
DOWN TO FIED BOWNDARY TO THE WEST AT WAVA JEDA,
HOT WORK FOR NO RESULTS.

Alf Latham's Report, 23 Oct/2022. (Alf L., Chris. Camm., Nigel Easton and Phil. Parker. See C Camm's reports on this group.

5 Oct. Moncobe and Torca de Michelin. A quick check of the outward draft. Couldn't readily find owner for permission to dig. Farmer of barn next door did not appear to know who owned it. No joy looking around in adjacent woods except for badger holes.

6 Oct. Navajeda 5186. About 10 m in from field in the wood and near the road up. Hole sometimes has a stream. Stream in wet weather has been observed to bubble up in places in the field. Hole has discarded metalwork in it. Either a ladder or scramble leads down between muddy rock walls with earth falling in. Depth about 10m to a kiddie's bike. Investigated by Phil P. to grotty digs in what looks like a downstream rift.

7 Oct. Hoznayo-Riaño. 0978) Alf, Phil G John S. Use of snappers, ropes pulleys and various other tactics to gain upper bedding plane through boulders. Wide collapse area. No real way on.

8 Oct Moncobe. 3091 A fresh dig at 3091 for a few hours. Slight draft under wall in entrance corner but no fresh incentives forthcoming.

9 Oct. 3112, Peña Encaramada. Look at 3112 but failed to get through all the logging infill to look at shaft identified after burning of 2008.

3014. Entered 3014 to witness very strong draft. Two pairs of bolts noted – one of Petzyl type and through bolts for ladder to pit at L side of entrance chamber. Harry Long's entry for 2008 of Smith and Clarke's work says it ends in a small drafting hole with 30m deep and 100 m of passages. Confirmed position of entrance except it is on northern side of shakehole. Head of the pitch is v tight.

12 Oct 3014 Nigel E and Alf. New hanger put in at top of pitch. Alf capped top of tight hole lower down but still too tight for commitment.

13 Oct 3014 Alf. Capped pitch to enable descent. At bottom of pitch to chamber confirmed interconnected cross rift complex. A slippery 4 m drop not descended by solo caver but scuff marks visible of previous descent. (5225) rabbit

5225

14 Oct. 1410A1, 1410A2, 1410A3. Approximately 447059 4801186 447064 4801202. 447051 4801210; Thrashing through woods on down-valley side of 3014. Lengthy deep gulley yielded shelter cave in the bottom, a cave with a rabbit hole size dig and, further up, a descendible shaft into a cave full of farm waste. A boit and ladder would be need to descend over the waste bags and bottles down to a right bend. (5226)

1410A4 and 1410A5. Approximately, 447085 4801243. Further out and lower near the edge of the field is a shallow gulley in vines leading to a 3 m drop, and at the start of the gulley is a small diameter hole in the bank at head level that drafts slightly.

See previous a/c 16Oct. Alf with JS, PP, PG. to dig at H. Cold Store for 3 hrs. 1.5 m progress. Digging tools left in.



3

19 Oct. JS1210A. Chris C, Phil G., John S., Alf Latham. Navajeda. Just in the wood from cow-field. A rift against a back wall with possible draft out found by JS and P G earlier. Hammer, chisel and wire tether used to gain access. Alf descended body-size rift with two solid walls. Soon led to crawl and stand-up section. The rift proved to intersect a broad-arch roof, low passages in both in-wood and out-of-wood directions, 5m and 3m respectively. Some digging needed for further progress in either direction.

20 Oct. (3014) Alf. Put bolt and hanger on 4m pitch (where's the reported 9m pitch?). Steep short slope to junction. L (and to the north) led to short squirm-climb down into small chamber. At end, left led to tight rifts both along and up. On R a short squirm led to passage going north but too tight for this guy to get round but was investigated by S and C (scuff marks). Back at junction below pitch led down a short steep body-size slope of shifting cobbles. Tight hole at bottom is probably the drafting hole reported by S and C, but could be dug out and/or capped. It drafts out. Stones rattle on down. Under left wall is access to a hands and knees crawl not investigated on threat of being entombed. It had not been entered by S and C.

All bolts and hangers left in.

5227 N307 0451700 4800646 \$170

22 Oct. Alf and Chris C. Riaño. Cueva Sin Sendero – probably a detached part of 3234 found by Chris and Nige the day before. Survey Alf, Dug by Chris. Entrance under a tree about 12-15 m down from road barrier. Short 5m ladder descent makes climb easier. Into sloping chamber leading to rift that is blind but is about heading for Ali Chamber. One blind side branch for 4m. On R near bottom of slope is slide behind stal barrier to nicely decorated chambers. A drop L behind a boulder leads to squeeze into passage leading to a rift (bats) that goes past helictites for about 15m. Near the squeeze is a diggable hole down into a flat mud floor.

Opposite L in entrance chamber leads downslope to a hole in the wall. Dug-out squeeze and drop leads to rolling-pebble ramp to small 'U-turn' chamber. Underneath leads to short crawl (care) past stalactites leads rapidly down into a large 8m diameter, 5 m high chamber, well decorated, accessed via a slippery ledge. Holes and alcoves in flowstones investigated but none look promising.

15th October - 3234 Cueva-Cubio del Llanio – Phil Papard, John Southworth, Alf Latham and Phil Goodwin

PI

Digging in sandy dig to NE of The Hub. Lot of sand and clay removed to get about 2m progress forward in gap at top of sand infill. Testing with a shovel showed the roof now dips down a little but enough for the gap to close off with fill to roof all way round. No immediate intension to resume the dig. But the lack of gap could explain the lack of draught, so it may we worth a further dig to check if a little more progress may open up a gap and if so if there is any draught.

19th October – (4867) Resurgence (El Rincón) – Phil Papard and Pete Egan

Capping out final section of rift to where Forrest Hunt squeezed through in the summer. Pete went through to where Forrest had explored and confirmed the only lead is a tight crawl that needs to be explored by two or more smallish people and to survey the whole cave. If it is found the crawl does go and needs more work can then be done to allow access for more people, but this is not work the effort if the cave does not go further.

22nd October – Seldesuto area – Phil Papard, Peter Egan and Santi

Aim to surface walk hill above Seldesuto between the track to the south and the one going off this to the west (toward's Judges house). Walked up to barn on West track and then worked way up hill, difficult going due to undergrowth until group reached more open area. It was clear the whole area was or is maintained grazing land associated with a number of cabañas (now mainly abandoned), so any open smallish holes are likely to have been filled in many years ago. The area searched was the blank are for known holes and no sites of interest were found until one open cave towards the top of the hill.

Atta

LU.

tai

5209

5207 Pete's Cave - 449227, 4794321 Alt 4-63

Cave at end of 1m deep and 5m long sloping hollow that is on the same line as cave (prob on



joint of small fault?). Cave starts as a 2m drop needing a little digging and ladder to reach a slope down to probably a further drop of about 4m to where a disto reading read 9.3m to what looked like it could be the floor of a small ongoing rift passage. No draught was detected, but as this check was cursory looking for a cool draught on a hot day, this

may be an error as any draught at this high altitude would have been inward and hard to spot except with smoke etc, a better check



for draught is needed.

23rd October – Cueva Cañuela – Family trip (Santi, wife and son; Torben, Luise, Karen, Marie, Pete Egan and Phil Papard).

Aim was to go to the big chamber (Sala Olivier Guillaume) where Sima Tonio comes in. Uneventful from entrance past traverse (needs harness and cow's tails as you have to hang on traverse line in places) to rope up to high level passage going east. (Note a better route maybe to go a little further and take a left lower route and avoid the climb and later rope drop down – see survey). The rope pitch was laddered for the children and people with no full SRT kit, but found you really need two ladders as drop is about 9m. Route finding is not straight forward, and markers are mainly to show way out not in! In most cases you can follow the draught, but best to keep track using a survey. Party turned round just short of the 10th of August Gallery, due to time spent on pitch and looking for correct way on.

20th October - 3234 Cueva-Cubio del Llanio – Peter Egan, Torben, Luise, Santi

Digging at end of High Pulse towards Fridge Door Cave (1800). Route in via "Au-pair's Crawl" and passage towards Horny Dog with drop into The Pulse Racer rigged. Digging progressed well to breakthrough, but only to 2m of walking passage to further dig – so no glory yet!

21st October - 3234 Cueva-Cubio del Llanio – Peter Egan, Torben, Santi

Capped out lump in floor of "No Breast Feed Crawl" and another tight section, so route here is now much easier. Dug for a few hours to where there is a noise of a draught, seems to be on left side of dig. Will consider on next trip to use route via The Hub as it seems shorter and avoids "Au-pair's Crawl".

23rd October 3234 Cueva-Cubio del Llanio – Peter Egan, Torben, Santi

Used route via the Hub and rigged traverse and pitch/slope down to The Pulse Racer with permanent ropes. De-rigged the "Horny Dog" route. More digging at end where after some 3m of digging the passage veered to the right with a small airspace above the sand with a very strong outward draught. The gap could be seen to continue small for a few metres. As the survey from 1800 shows a possible passage on the left of the final section this seems to fit in with the dig in 3234 if there are only a short distance to go.

9

25th October 5192 cave at La Estrada (Anero) – Peter Smith, Pete Egan & Phil Papard

Took capping gear to end to open up tight section found by John Southworth, that has a big echo. Difficult capping as it was on a corner with no room for full length capping bars. Opened up enough to see continuation was a round small tube a few metres long, this seemed to be the source of the echo due to resonance in the tube. Opened entrance up further to allow Pete Egan to turn and get in feet first to see if it was passable, but he found it was not big enough to get in. A lot of capping would be needed to open up the tube. It could be worth putting a camera down to the end to see if there is any larger area beyond. On opposite side of end fault chamber a high rift was pushed and surveyed but did not go further. Below is a small stream inlet but it too tight to push.

29th Oct Joan + Penny 360° photos of Aquanaz 6713) in drought. Botton + middle entrances

Date: Mon, 31 Oct 2022 15:59

Hi Juan.

(5219)

10.10.D is 448832 4804776, I think the rioja has a part to play in any of my omission's and other mistakes in the report after looking at it in the clear light of day.

Told Alf and Chris about site 12.10.A so went to help them pull the last few boulders out of the entrance rift. Alf got down this tight rift to a stand up passage with two low passages going off, one into the hill and the other in the direction of the hillside slope below the entrance, the one into the hill needs digging. Chris said he would include the details in their report, the date was the 19.10.2022.

In cave (5192) is a low level very muddy passage going off at a three way junction which I forgot to look at , this

might have been looked at since Pete and my trip if so it should show up when Pete draws up the survey . Cheers

John.

From: guy.simonnot@gmail.com,

To: smith_peter2004@yahoo.es, uzueka@aol.com,

Subject: Torca de Rotura

Date: Thu, 10 Nov 2022 9:34

Attachments: 2013 Rotura torca coupe.jpg (591K)

0753

Ci-jointe la coupe développée de la torca de Rotura après la jonction du 31 octobre.

J'enverrai plus tard la topo visual entre le Canyon et l'ex base terminus de rotura à -73 avec quelques commentaires.

Il faudra peut-être envisager un léger repositionnement de la Vallina : quelques mètres plus élevée et une trentaine de mètres + à l'est.

Avons redescendu la torca Xls dimanche dernier. Le fond semble bien bouché et nous n'avons pas retrouvé le courant d'air signalé (à revoir ?)

Amicalement

Guy

Attached is the developed section of the torca of Rotura after the junction of

I will later send the topo visual between the Canyon and the former rotura terminus base at -73 with some comments.

It may be necessary to consider a slight repositioning of the Vallina: a few meters higher and around thirty meters + to the east.

Went down the torca Xls again last Sunday. The bottom seems well clogged and we have not found the current of air reported (to be reviewed?)

From: guy.simonnot@gmail.com, To: smith_peter2004@yahoo.es, uzueka@aol.com, Subject: rotura more Date: Wed, 16 Nov 2022 16:40 Attachments: rotura 1988 - 2022.trox (7K) Hello Peter, Juan J'envoie un fichier visual topo. Il comporte la topo 1988 de l'entrée 0 à la base du P.5. Cette partie serait à reprendre avec les instruments de mesure actuels. Ensuite la topo de la jonction entre le point n et le point g (un peu au dessus du sol). Puis la topo de g vers le canyon (croix blanche sur la paroi (vous ?)). Nous n'avons pu repérer que deux cairns (hitos): e1 et f2. Le développement à ajouter au réseau est bien modeste! seulement 110 m jusqu'à la jonction à-95. La jonction probable de la cueva de la rasa apportera un supplément un peu plus significatif. Amicalement Guy Hello Peter, Juan I send a visual topo file. It comprises the 1988 topo from entry 0 to the base of P.5. This part would have to be resumed with the current measuring instruments. Then the topo of the junction between point n and point g (a little above the ground). Then the guidebook from g to the canyon (white cross on the wall (you?)). We were only able to spot two cairns (hitos): e1 and f2. The development to be added to the network is very modest! only 110m to junction at-95. The probable junction of the cueva de la rasa will provide a slightly more significant supplement. Sincerely guy

