MATIENZO CAVES PROJECT

LOGBOOK

Year: 2023

Season: Easter

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

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On Tuesday, 7 March 2023 at 20:14:31 GMT, Peter Smith <smith_peter2004@yahoo.es> wrote:

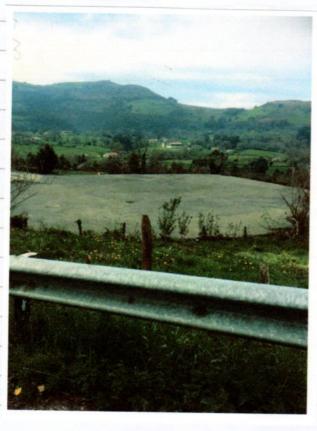
Hello Juan

After Andy and I were last digging in La Vega, we looked at what else was round there, were impressed by your excellent photos of 3355 and wanted to see it for ourselves and do a survey. The length came to 43m (previously 25m). We also had a look in 0477 on the way. Cheers

Pete

20/3/23 Photos of 0747 (Ogaroio) from TW.
20/3/23 Re-contlem description of fresuedo II (0841)
From James C.

23/3/23 Phate of Field at Clavio (3234) ploughed over or stone or tamac covered? (AQ)



On Thursday, 23 March 2023 at 17:22:55 GMT, Quin, Andy <a.quin@lancaster.ac.uk> wrote:

Hi Juan,

At the moment it is compacted gravel. However I am sure that it is awaiting its concrete topcoat. When we were over there a. Few weeks ago I spoke with Nardo's (the happy man from next to Telmo) granddaughter who was in the Llanio field with her horse. She told me then that a workshop or storage building to do with the honey business was going to be installed soon. I suppose that with them having sold Nardo's house they are investing the money in the business. She was more than happy for us to go in the cave and did point out that there were no bees to worry about. It was a bit embarrassing really as I didn't recognise her at all but she knew exactly who was and my name!

See you before too long

Andy

From: Quin, Andy (a.quin@lancaster.ac.uk)

To: uzueka@aol.com

Date: Thursday, 23 March 2023 at 18:11 GMT

Hi again, the newly covered area is about 50% of the field so only directly over the passages immediately to the west of the road. Whilst the size of the levelled area is a little surprising I got the impression that the building would be mainly used for storage so sewerage may not be too much of a problem and in any case they will have to have proper septic tanks in place. I think it is now just a case of see what happens or in scientific terms a longitudinal monitoring project.

El jue, 23 mar 2023 a las 19:31, Antonio Higuero (<higuero.antonio@gmail.com</hi>) escribió:

Dear Juan Corrin, Dear Juan Corrin.

#0103

ny)

My name is Antonio Higuero Pliego, I am a post-doctoral researcher at the Universidad de Cantabria, under the supervision of Professor Pablo Arias.

At this moment I am preparing a conference about the Espada de Ruchano that will take place at the MUPAC on tuesday 4th of April, within the conference cycle "La pieza del mes". I am wondering if it would be possible to use in the presentation the map that the Matienzo Group did of the cave. Always citing the source of the image and referencing the group.

El jue, 30 mar 2023 a las 11:36, Juan Corrin (<uxueka@aol.com>) escribió:

Hi Antonio

Yes. You're very welcome to use the map. There are also many photos on the web site which you are welcome to use. After your presentation would you be able to send me a pdf of your work, or a link to it - so that I can link to it from the matienzocaves.org.uk/descrip/0103.htm page?

I'm sorry I missed your original email. Good luck with your presentation!

Regards

Juan

Re: Cueva de Ruchano map

0103

From: Antonio Higuero (higuero.antonio@gmail.com)

uzueka@aol.com

Date: Thursday, 30 March 2023 at 10:46 BST

Dear Juan.

Many thanks for your response. I'll send you the presentation. However, the main point of it is the masculinities during the Bronze Age, so the Ruchano sword is an "excuse" to introduce that issue. The conferences is open to the public and held at the MUPAC on the 4th of April (next tuesday) at 19:00pm.

Best regards, Antonio Higuero

31/3/23 #0050 Serruco. Photos From Carlos L.M.

28/3/2023 ICCC shown around speleological sites by Andy Q and Julie B.

ICCC team: Julien Jean, Erica Keung, David Kirkpatrick, Matti Mitropoulos, James Perry, Ben Richards, Se Hun Sohn, Anastasia Teck, Laura temple

29/3/2023 ICCC beach day

30/3/2023 ICCC 9 people into 3450 El Suto after removing tyres from the entrance.

31/3/2023 ICCC 5 people into 3450 El Suto. Right hand series surveyed down to 78m depth. See written account below.

2/4/2023 ICCC No caving around Matienzo

Survey drawn up in Inles cape

2/4/2023 ICCC De-rigged RH series in 3450. Going home tomorrow. Bat droppings collected for Jess

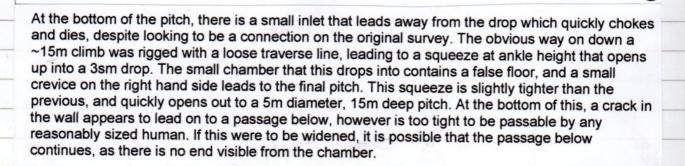
Eades from 0040 Comellantes.

2/4/2023 Paul Fairman and Olly Brain. Tourist trip and photos in Reñada 0048

Description of El Suto: Right Route 3450

If parking by the small inlet opposite the field, walking diagonally across the field bearing slightly right rapidly brings you to the start of the relevant path, starting at the tree line. About 50m down this path, a pothole is found 5m to the left of the path. Previously filled with a selection of large tyres that have been hauled out to clear the entrance, the entrance pitch is a ~15m spiralling slope. to be rigged by a 22m rope. The topmost attachment point is the nearby tree, which provides two anchors. There are two deviations on the way down - one from a spit (from previous expeditioning) and one from a newly bolted through bolt, both about 3m apart. Just before the final drop a through-bolted rebelay provides a clean drop to the tyre-filled chamber.

Here there are two ways down - one directly behind where the rope drops down (the 'left route'), and one down a small climb to the top of a pitch (the right route). The left route has two spits of questionable vintage which was left undescended in 2023. A long traverse line was rigged from the middle of the chamber down the climb leading to the right route until the pitch head was reached. This traverse passes some pretty formations, and the top of the pitch head is also well decorated. Here a Y-hang of new through bolts drops was bolted in 2023. A long deviation was rigged off of the large stalagmite to allow a clean drop all the way to the bottom of the chamber. This is a \sim 30m drop, lined with fragile formations and various nooks and crannies along the walls.



02/04/23 - Martyn Crayson + Jess EADES Share trop mbo Renada (0048) bottom entrance joining Ollie Bran + Paul Farman as for as the crawl of the 2nd pool of water. We returned back to the entrance of Renada and calibrated the amey kit Our best calibration to date later in the day we not less teem reporting buck at the base comp and was pleasontly handed but forms and peop is letter taking a look at the photos Mortup and I went rand to 0040 Camellantes to locate the water of buts reported, photograph, and confirm species idutification (suspected Schreiber's bent whatat from I cett photos/video). Upon enterty located the big grano pile + alcare where chister had been seen. No bubs but alcove goes much further buck. They have propally moved further buck in the alcene. Found 6 lesser Horsestoe buts strongerarly detted around the place and a single possible Schreiber's bent who but. Will go back later in week to see if colony nas re-positioned. May place a bat detector in the entrance to record some data.

3

RENADA 2-4-23 PAUL FAIRMAN + OLIVER BRAIN
FIRST TIME EXPLORE + PHOTOS TAKEN - EXCELLENT TRIP 42HES

V, Stuffed Panage to and and passage to N.

Monday 3rd April 2023 - Cave # 4004 - Martyn Grayson, Jessica Eades, Paul Fairman, Ollie Brain

An early start to check the project cave for bat activity. Last checked during December 2022 to find very little fresh / recent bat activity. However there had been new logging roads cut through the Eucalyptus plantation. So possibly the heavy plant and equipment had moved the bat colony on to other caves / roosts in the area.

Today's visit proved successful, with two bat species identified, Lesser Horseshoe (Est QTY 4-6) & Greater Horseshoe (Est QTY 12-15). Still not huge numbers, but a step back in the right direction.

Ollie had been asking how big the Greater Horseshoe was when t was in flight and today he managed to see one both at rest and flying at close quarters.

Monday 3rd April 2023 - Cave # 0423 - Martyn Grayson, Jessica Eades

A lunchtime session to take a look in this cave as Juan and Steve had reported the night before about accumulations of droppings. We parked up and found the old footpath that works it way up the hillside. Rigged as an unsuccessful pull through from a good sized bush/tree just below the footpath, we abseiled into the entrance. What an amazing cave! Such cool formations. Took various samples from the piles of droppings throughout the cave, but sadly only 2 lesser horseshoes in residence at the time. Clearly it's been a bigger roost at some point. Really cool to see all the footprint/scratch marks in the pockets of glacial mud on the ceiling where the bats had been trying to hang up. Numerous photos of the formations and the accumulations of droppings taken. Some of the droppings had a notable brown/green tinge to them. Samples taken. Likely a result of the shift in prey items being consumed.

Monday 3rd April 2023 - Cave # 0040 - Martyn Grayson, Jessica Eades

A quick trip back into 0040 to see if the bats had gone back to their favoured roost spot where ICCC had spotted them earlier yesterday. A night of feeding must have re-settled them as we recorded approximately 25-30 in a single cluster in the roof, and a further 4-6 in the immediate adjacent pocket. They were still fairly active. Took some macro photos to aid in species identification, but am fairly sure they will be Schreiber's bent wing bats. Will confirm once I'd looked in a few books.

MONDAY 3RD PAUL FAIRMAN + OLIVER BRAIN

CAVE 2564 SET OFF TO FIND BUT WASN'T IN RECORDED

LOCATION SPENT 90 MINS EXPLORING WHOLE AREA - ALL SMALL

DEPRESSIONS + ON TOP OF CAST TOPS TO NO AVAIL.

remove real war (left nond side) usua ausei ectes an din to renove compact mud an right hard way. templang have revealed in floor not grune body age. Eapping speil now "needs kenoung, to quote Arnie" "I'll be back"

Good progress made.

Tuesday 4th April 2023 – Surface walk to find obvious entrances in the valley and look for bats – Martyn Grayson, Jessica Eades

Cave 1510 - No bats or evidence of bats inside ⊗ re-GPS'd the entrance (30T 0450622 4795373 283m altitude) Photos taken of both inside and outside the cave.

Cave 0042 - Top entrance. No bats or evidence of bats inside

Cave 1537 – 1 x Greater Horseshoe bat fast asleep along with a light scattering of droppings in the location of the bat.

Cave 1538 – 2 x greater horseshoe bats and 1x brown long-eared bat. No evidence in the main central chamber, but the first horseshoe was spotted in the rift passage off to the right from the main chamber after entering from the lower entrance. Light scattering of droppings along this side passage. When back on the surface, we walked further along the contour and found what turned out to be the upper entrance. A slightly airy climb uses holds on the right hand wall, but then you have to climb through the vine growing out the base of the portal. Another rift passage covered in moon milk leads to a window which draughts and looks back down into the afore mentioned main central chamber. The long-eared bat (suspected to be brown long eared due to the length of the thumb and thumbnail) was encountered first, rapidly followed by the second horseshoe bat. Again, a light scattering of droppings seen along this upper level passage. Both these side passages where bats were found are warmer than other parts of the cave and less noticeable draught.

Noted some confusion on Orux maps between locations of 3437 and 1539! Will speak to Juan or Phyl about this.

0

Cave 1539 – is a 6m long walk-in rift passage at grid reference 30T 0450984 4795355 294m altitude. Light scattering of droppings in the floor of the rift.

Cave 3437 – the description and photo currently shown on the log is actually the upper entrance to Cave 1533 1538

Cave – 0267 "Overhang Cave" – no bats seen, but there are several significant piles of droppings. The largest pile being directly at the back of the larger entrance. Samples of the dropping taken. Will go back and survey the cave with the disto to get a more detailed survey, so that I can then mark on the locations of where each of the dropping samples has been taken. When we go back, we will also aim to climb up where the significant pile of droppings are to establish if the passage continues and see around the corner and confirm if there are any bats up there which are currently out of line of sight. We were only wearing leggings and wanted cave kit on before climbing up all the poop.

Cave 1482 - location currently shown on orux maps is wrong. This makes sense why it was not refound in the Feb 2023 as stated in the log. The entrance lies further up the hillside at the edge of the scrub/woodland. The entrance is covered with a number of cut branches and there was barb wire noted below the branches. Grass had started to grow up between the branches and so it was assumed it had been covered some time ago. New grid reference 30T 0451396 4795364 220m altitude.

EL CUBIDN SITE: 2538

PRESENT: OLIVER BRAIN, PAUL FAIRMAN, JIM LISTER
BASSENTINMAITE WATER FREE DIVED, TREACH
DUF ON FARSIDE TO LOWER WATER, THE
SUMP NOW MAS AIR SPACE ABOVE IT.

TEAM THEN MADE WAY TO THE "LOW
GRAVET CRANL IN THE DOWN STREAM
PASSACIE, AND DUG OUT FIGOR AND COSED
CRANT AND CLAY TO FILL SAND BAGSTO
CREATE A DAM TO STOP MORE WASHINGT
IN. MORE WORK MEDDO BUT DUE TO MARD
WORN OF TEAM TO AIMOST FINISHED.

RIGGING ON FIRST FIVE PITCHES WORN AND

Why Chyl

4/4/23 Phil Papard of Tevry 4842 4867
Capped section at end of entrane rift. One
rock roads moving out of way, then whom cane
need revery a crawl off small chamber needs
pushing. Best of a 2003 many woman boam of thin
reaple.
4536 — Cleared jungle from road to entrane
Took about the to remove a get a clear route

Tuesday 4th April 2023 - Martyn Grayson and Jess Eades

Cave 0059 – Explored around the large and impressive entrance area looking for bats. Possible sighting of two high up in the roof, but too far away to be certain. Further visits to be made with more powerful lighting rigs.

Cave New - After finding what we thought was going to be Cave 1481 earlier in the day, we returned with equipment to drop the entrance and survey. After removing the cut branches placed covering the entrance shaft, we lowered the ladder down off a scaffold pole. Cave 1481 should only have been around 5m deep maximum, and the ladder was swinging in the passage, not touching the bottom. Good job we had a rope with us too. Martyn backed up the scaffold pole to a nearby tree and descended. It was more like 10-12m deep.

Descending through formations and passing water worn calcite the passage was quite pretty. Skeletal remains of a dog at the bottom of the entrance shaft, and skeletal remains of a dead goat (complete with ear tag) in a small alcove chamber at the bottom off the entrance shaft. Very little horizontal passage present. Mud and calcite blockage was broke open to reveal a short section of passage that ended in a clean washed aven that was about head and shoulders size. A small amount of water was seen washing down the wall.

Surveyed on the way out.

Cave 0477 – Entrance stumbled on by chance as we were walking back to the car. A quick look inside for bat activity revealed a single lesser horseshoe bat in the entrance chamber. Several feeding perches located within the outer perimeter of the chamber. As it was already dark upon entering, the site may hold more bats, but these may have been out feeding already at the time we entered.

Walked up to 874 with Pats endoscape. Managod to see down ~ 2 metres -> very tight & solid looking. Would read heavy Fit to 2is at. Film being asted for Walked back down through Mishroom field. New collapse (~ Zm2 & Itm 200p) at bottom of field (to the right of the born looking op). Photo taken. Wednesday 5 April 2023 Paul, Alex, Ollie Trip to El Suto 3450. Iccc had pushed right side previously but leads left on right. Plan to re-bolt right side and push unexplaced leads. Dropped first pitch to find mismatch in drill bit size and both size brought - oops. Abandoned trip (to return tomorrow) and went surface walking - found unrecorded cave dubbed A hole, 5335 Juil talk to Juan to document further North 4809836 Foot 445915 Tuesday 4th April Fran, Mike, Knowl Trip to appiliareta 333. None of us had gone before so rust wanted to get an idea of the cave, with a plan of returning to survey the 1987 extensions. Rigged the 1st 3 pitches, & had a look down the 4th & clown the top of the main pitch. Traversed along the passage above the 4th pitch, up to who rope in place with slightly questionable anchors. It the end of the traverse the passage contines to the right before a pitch, there are no both here but an probably be rigged off a natural

Wednesday 5th April 2023 – Surface walk and exploring cave entrance looking for bats - Martyn Grayson, Jessica Eades

Cave 1481 – walked around the field looking for the entrance now that we know the site we found the other day is not this cave. Still no sign of it within the field. It must be covered, or perhaps not even in this field.

Cave 0477 – popped back in the entrance during the day to see if any other bats were present. Still just the single lesser horseshoe bat seen the night before. Hung in the same location. Took new photos of the entrance as a large amount of the vegetation show in the previous images has now been removed.

Cave 5199 – small rift cave entrance in depression next to cave 0477. Photos taken of this entrance. Close observation inside the tight rift revealed a static pool of water. This appeared to have dropped slightly in height since the night before.

Cave 2682 – checked the goat pen rock shelter for roosting bats. No bats or evidence of bat activity found.

Cave 5208 – Jess went through this entrance into the Main section of Cave 0177. No evidence of bats or bat activity.

Cave 0177 – Re-grouped with Martyn at the main entrance. Descended into the cave. At least 20 Lesser Horseshoe bats present scattered individually throughout the cave. A slight increase in frequency in the chamber before a crawling restriction into the gour pool chamber with columns. A very pretty cave.

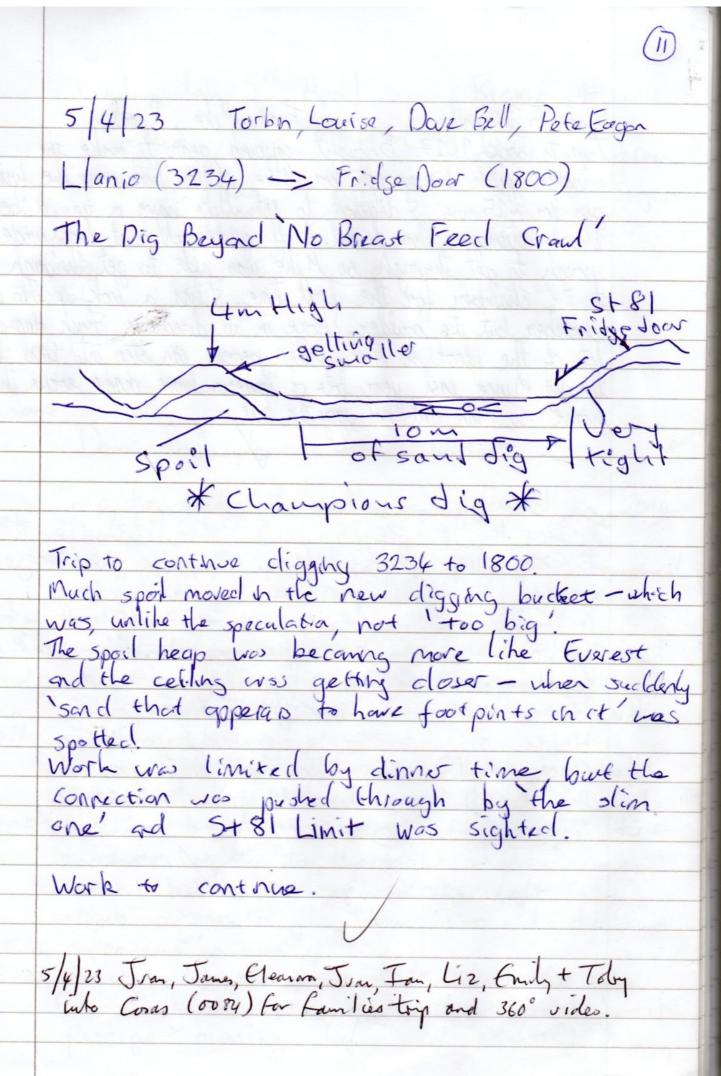
Cave 0035 – A single lesser Horseshoe bat found in the right hand passage. Nothing in the far left hand passage, however a number of feeding remains and evidence of perching in this passage. A number of tissue moths recorded in this passage. A single Greater Horseshoe bat found in the central passage beyond the pools of water and immediately before the roped climb up in the roof.

Cave 0491 – Found this entrance whilst walking up the hillside from Cave 0035. New photos of the entrance taken. Did not descend the cave as we didn't have kit with us.

Cave 0546 – Took new surface photos of this cave as it appeared slightly less vegetated than previous.

Depression In field adjacent to Cave 0546 – bramble filled depression with a large fallen branch at the edge of the depression. Grid reference 30T 0449069 4794829 273m altitude. Photos taken.

Mag



Weds 5th April Fran, Mike, Ravil

Trip to socks 1017. Brought capping gear to make the
entrance petch big enough for Mike After hammering the firing
per for ~15 mins, I decided to let Mike have a ge, I being
clearly stronger than I set it off auckly Now it was wick
enough to get through so Mike was able to get through
to the chamber for the first time. I had a look up into another
than her but it's boulder, choke in all directions. Four dug out lots of the floor so that taller people can step into final bit of the dig since last year lots of spiders have made socks their home so Fran did not eyoy the exit Thursday 6 April 2013 PatD (solo) to #880 Filled last four bags. Approx 40 bags ready to lift at. Continued digging down at end. Closer of but might be two ceparate blacks rade fra a stranger bar to enter. water still drawing away into the floor Clay, and & small boulder. Derigsed; hange still - the storing in very poor and how protten

Wednesday 5th April. BIGGO. # 0114

Boarder Secretion Hole in Pitch of from Big Bung Barger

Chale Rock Big Bung Barger

Passage Meandening Rift Bar.

Low Grand Mad on oke. Mode so Aven to dimb Blocked by protrusions Dan Hisbants - John Taylor. Trip to hook at extensions found in 2014 above Big Bang Burger Bar. From pilch a moderate rift passage is reached and traversed at roof level with notes in the floor . - one passible lead above. A meandering nift on left was folled and was draughting, passible lead above? ends with toof coming to a mud choke ho draught. ho draught.

A cross right is met with climbs up left I right. Right lends quickly to a choke (bouldes). Left is a short passage to another mit to the right water runs may below a doop to the left is a climo across a flus s'one carrade to an apparent aren. A return trip is planned to dimb this aven Continuing the passage enters old jossil passage runing but and right.

Tall stall columber in this passage. mud to roof to the right a las.

crowd is blocked by rock protrusions in To the right the passage leads to a rising bounder, chule blocked A lead can be found to the right prior to the chole descending down ro draught descernable. Thursday 6th April. Care by Biggo Resurgence. Dan Hibbento - John Daylor Decomes bigger. Straight an is a loose boulder chale Do the right is a climb down. Battom af drub to left is a wift traversed above or Delow. Above is a low crawl to a squeeza passable with a bit of digging - Continues Mor the right the right continues to water wet swim or Sump. Water in floor to left could be a Sump also.

Co. APril. CCC

0048 Revada

Corl, Andrey, Loty, P labrions, llevery
att obait 1pm entered temough bottom
entrance and spent the Cooking for the way
to the main part of the Coup. After crossing
the knee deep Loke me firally Found out
way to the main bit and. Spent test of the
doy enjoing he muddey possages ary.
Over beauty. Turked sack of 4pm on time.
Been out the Top entrance. an 5 20.

out ~15 × 10 litre containers of displace collected by Peter Wynn + Alastair from LEC. Andy a Phil Paperd and Juan pulled the water out and up the inventoin Of corporated gravel to the road.

PRESONT: PETER EXEMP, DAVID BETI, TORBIN JIM LISTER, LOUISE IN SUPPORT.

PETER AND DAVID MOVED 30 TOBBS OF
SAMP TO CNUARCE DIG TO GAIN

ACCUSS TO FRIDGE DOOR CAUE,

PMOTOS TAMON BY PETER AND

TORBIN, PETER AND DAVID TOOK PHOTOS

WHILST TORBIN BOLTOD ACROSS THE

"JAMS" PITCH, PASSAW CHEMIS OUT,

CLAM/SAND AT TOP, SAMI PASSAGE

BELOW CONTINUES, NEW BIT SURVEYUD

Thursday 6th April 2023 – Matienzo Bats in Caves Project - Citizen science element – Family-Friendly Bat Search in 0040. Led by Jess Eades and Martyn Grayson A 10am start brought together a group of 20 people of all ages to go on a Family-friendly bat search/walk at cave 0040. The aim of the session was to try and find any bats roosting in the cave. When we found any bats, Jess would go through the basic species Identification to show people what species of bat it was and show the differences between them. Three species identified in the cave: Approximately 12 x Schreibers bent winged bats 6 x Lesser horseshoe bats 1 x Greater Horseshoe bat. Tuesday 4th April, Decepción. 42732 Ian, Chrs, Alex, Gracie, Andrew, Jamer Re-roger all the pibles but infortinately the bolls at he top of the first pible were completely decayed and some were grinning in the hole. We managed the get it safe but it needs some paper afterhan. The bolls of love down Small stam seemed better but they have only been in situs single last summer. We dropped Good Slam too, then went to he climb up 1 No black space before The Griffshis us reassessed and we harded by reads gen to get up to

2. There's an inlet in the crahlband wall near the start of downstream Vienna Coup. We dolor prosul those, but noted that it wasn't marked as a lead on the original servey 3. The unpushed passage in for at the NE comer of The Griffins' Club' was pushed three through unarter under an area who into a retract of thruthy a turnels evertually descending down a nite to a squeeze to the the the da into the justion just before Midesus May. Technically, this is a short cut, but packady its much easie the otherway.

The solution was pushed to the packady its much easie the otherway.

The justion push before Midesus May. Technically, this is a short cut, but packady its much easie the otherway.

Batch 0252-23-02 L= 1275 The med in the righthand will between the world way to Modern May and The Dermudu Bowl was pushed to a complete dead end end effer 20m, in a small tiver.

After Mut, Alex & Aridren headed out, while the rest of is 7:75 went for a look at the Armageddon budder choke. Here, Chro climbed up into a new seetiper of passage high in the rest, about 50m back from the I choke. This was weekled although there and foot prote leading up to it but not who it from the post prote leading up to it but not who it from the post prote leading up to Thursday 6th April Decepcion 4932, Fran, Mike, Raonl, James Vest book to re-my the pothes with Phil's Extrenely esperage stanler than belt. This started well, but problems with doday isch, and all the best bolt placenest spots having been taken, made it a bit of a challenge. Also a few times the must broke of the thing with before whilst top my it in which added a massive quitarrowing further to increase the stress levels took maximum. In After since they were so espensive Mont

of the 6.16 west on ohay, but a few failed because

presumating because of soft pockets in the rock below
the surface one for that thousers we managed
to represe that harger itself each time this happened.
The I but one such facilit both with the hounds, to Make sive no one used It by mistake. - It snappled. Very worming! Evertually, we got everything regged satisfactionshy although it reads a couple of places (see below). Grand slun was also difficult because the orghithmal was more like rook flan than rock. The only way to my it safely was to dimb up a Sift in I the off above the I tom pitch head.

I we also extended the travere time here to make it safer. welphaned to bolt ove the top of Grand Slaw pitch but an obok out of time. hunger high afrit. Grand Slam Small Slan a new next borne.

Could be converted to deviation Khrubilt spring jeen Tiomins.

See two pages back 6th April 2023 Reñada 0048 Carl , Andrea, Kat This cave diserves a prize for actually being muddie than Budenisleigh many moments of wellow getting wethered into the mud. Luckily for we, after excited we found a lovely leave streaming is white to washing our much hit. Given that name of us had been down Robids hofere, we received some with a difficult entraine then we had placed. This led to a hacktraching and exploration, trying to find the way on . Eventuals lake and sent beary across to "test thousters" so to great- me to his divining! offer a short with across the lake we found owner by entrame-where we had awrid to enter. So, after I hours wender trip would finally begin! Total state the headed lown and fell and managed to facial our way through, via some traverse hois, muldy passages and not orands. It was definitely wall it all though to see the toll heartful notice of black linder add All-in-all a very mecenful trip!

Thursday 6th April 2023 - Jess Eades and Martyn Grayson

0553 / 1930 Sumidero de Cobadal - Preparation trip undertaken to scope out the route to the streamway to find the way onto the boulder choke at the far end. Found the streamway with relative ease and explored around the larger passages and entrance series. Will be going back to have a look at the choke now that we know the way.

2908 – Bus Stop Shelter Cave – Found this entrance whilst walking the hillside immediately below the road. Entrance is located directly below the overhead powerlines which may make following a GPS tricky if the cables interfere with the signal. Orux maps took us pretty much straight there. Obvious small depression at top side of large gorse/shrub area. Entrance is at the base of a small rock outcrop. Snug entrance slopes down steeply over earth/mud and agricultural bags. Once you can sit up there is a short climb down over flowstone to a rift passage. Another squeeze drops you through to the bottom of a pretty rift passage. Bang wire found where earlier progression was being attempted down at this point. Possible climb up into higher passage, but this is likely very close to surface level. Photos taken. Will return to survey before we leave Matienzo.

hukay 7 h April Juan + Peray walk From Enano top car part NE towards Guz Worada. One new site found. Small staff about 4m day, undescended. Roulder about 2m down. No downthe No stone doops deeper than about 4m Covered with rocks which will be exily removed. Photos. 3070450403 4797510 5323 Also plotos at 1892

Thursday 6th April - El Suto 3450 - Ollie, Paul, Alex Dropped first pitch again + corrected tackle. Oure boilted second exhibit Paul + Alex began surveying from Station "O". Continued down the left hand route reaching previous limit of exploration at a large pitch. Boited and dropped, then surreyed no leads, thagh impressive pitch. A possible traverse across the top of the pitch to a continuing horizontal possage may be worth a visit. Like wise another Old surveyed length = 139 m New Total = 216 m.

Friday 7th April - Paul, Patrick, Christine, Olice - Vallina 0733 A fun, Sporting trip. Entered at top entrence and how on explore through LARGE passage to the first pitch - checked out a passible read of a bolt climb up an over - promising. Dropped thehe pitches with a few ser resens along the way. Out bottom entrance A great tip! 33/4hr (LAST ROPE ON PULL THROUGH (FIXED) HAS WARNING AS WORN OUT) More on the above - PBW

· Following a suggestion of Phil P. - Investigate high level? at end of Sunday Stomps - Glitter Run, past the p12+p18 of the pull then. This appears to be a 4xxx3m brand heading of above a c12-15m pitch which would need bothing. · after the plo enhance and ascent to baleria Valling, noted a Im 1.5m hole in the RH wall (browelling inwards) behind a brilder

12.5m up

boulder, totaled appear to combine as a passage bragnest in the real of the main passage. Would require 2. boths or scaling pole or builder's ladder to access.

The description on the webset page for 0733 is confusing after the p12-p18 the main route is from the top of the p12, not the base. The description should read

"The main water "At the top of the p12, the main route continues..."

Summary of pull throw— all pitches are rigged with traverse lines to double anchors suitable for pull throw.

The in situ oppes are disposed? The pitches are therefore:—

p10 — enhance series decent lidge p12+p18— end of sunday stomps— 6 litter run between their p13— climb up to a balcony above Windy Corner, at end of La Unio.

Friday 7th April 2023 – Martyn Grayson, Jessica Eades

Site - 0613 (Torcida, Cueva de "Fat Boy G T)

7 7 7

A surface walk in the region of 0613 looking for other entrances and depressions. We entered 0613 to look for bats. The entrance series smelt, as there was a **decaying baby badger** in the edge of the passage on the right-hand side. Lots of evidence of night-time bat feeding roosts around the entrance. We went to the bottom of the first deeper section located off the first right-hand turn on the main way in. Free climbing the slope and 4m ladder pitch. Several large accumulations of droppings identified. Samples taken of the droppings. **1** x greater horseshoe bat located in the middle section of passage. **1** x lesser horseshoe bat in the lower passage area. Many other mammal droppings scattered around the upper entrance series suspected to be fox.

BIG BURGER BAR, (7hos) 7/4/23. CATRION A, CARL, HENRY, ANdrey, DAN eJohn Excellent trip, a bit more than John odd it too the Boulder chose was quite confusing of the end Dane John bolted up 20m or so, I took some photos e small survey by Andrey Henry explored 15m of new passage, Lots more rope reeded. Trip to 1149 & 2796/3254 Raval, Fran, Mike 7/4/23 I seem like the promising draughting gave as described, as soon as you got in you could see the exit as it was a 20m Turnel. We suggest the name "Oh no, I've ordered a Heineken 3254 was more promising, rigging off two troops we descended to a rift going down at 45° angle. Needs botting because going down this isold perobably involve the rope doing some gardening above you. It obbing a sope rock down it rolls for a while with a fairly loud boom at the end suggesting a large chamber. 2796 sounded less exiting with rocks giving a soft third after not We also had a quick book on the way back at a shaft near the coordinates for 1153, this was either 1153 or unmarked, but it looked significant #10mt, ferved off, I lies just above valling.
Girl of: 0449457 4793330 1875 674m
NEW NUMBER: 5324

Svan Ho 8/4/23 New dig just off road and on uphill side of Gence above dig 0813 in Cubija Barted wire in Plorr. Cool. 2 routes of allow stones to drop proble 3 or 4m. Worth a dy in the Plorr. Photos. 307 0450125 4796963 NEW NUMBER: 5325 7 306

Saturday 8th April 2023 – Martyn Grayson and Jess Eades

Cave 2980 (Bus Stop Shelter cave) – Return trip to survey the cave. Climbed up into the higher level passage at the far end, as last time we visited we didn't have proper cave kit on. Final station to outside entrance was done to a small boulder. GPS for this station may be off as it's immediately under the overhead power lines. L = 35m A = 8m

Cave 0613 (Torcida, Cueva de "Fat Boy G T") – A return trip to take a look at the boulder choke at the far north end. In preparation to go back with a larger team to dig in the summer expedition. Scaffold needed to make safe progression.

8/4/23 SITE: 0733 JIML

4×7 LITER CYLINDURS + DIVE KIT

TRANSPORTED IN. SPANISH CALMS HAVE

INSTACCOD STANCES STEEC STEPS IN

A NUMBER OF PLACES.

For 31 maron 3 Pur Pares, At carron, Cears can waynest Brown Anga of SIE 3026 Nomer NE 30 1 APRIL 23 PP+CC SIN 365000 (5227 Frus TAPE PUT IN IN MY BY PEESMIN + COMSC 400 Au BEEN REMOVED DUF AF AF EN OF EMPLE MET TO THY TO FIND consocie and ist won, contoll of hum won 8. To po pal, much wants would, 1 SIN 2 APML CC FUND SMET IN MITTER OF FIELD CENTER WON PANET AND BOINED WON TYNES 372 m UNDESCENSED. 30T 451609 4798083 ALT 3801 Fron Chs NEW A SMOOT DESTANCE BALL DOWN THACK TERRANDS ATT ROOF 15 A O.6_ WAS SONDY DIG 35T 451640 4798998 35TM 5327 32mm CP on the (5227) 8 ~ 38 NEO At called at END of A PASSAGE USADANCE BACK WITARRY ENTRAGE RIFF. GET PAST OBEROUS INTO wound PASSAGE, 3m cond (n) Pur + cons weres END OF ENANCE MET ORENNO OF A CAP IND + TUNDOU THE RIGHT WAND WOW. NOVE WORK REDD. 4 Alm PP ALLCE COLA TO THE WIFE IL NEVE NE STATING AT IS KORNESSO, (3736) 13 Swan IN WOOL have AN IN Any CASE THE MAIN ENTRANCE HAS BEEN COVERED BY BOUNERS BUDOTED IN (INFOFMOR AT WWW FORM) IT ISTANY) PULL + COMES TO BITON SUDE DIG BUT NEEDYS BURNER REMOVED TO GET IN. THE BURNER MAY BE Sufforted THE ROOF AF FOUND A FENCED SWAFF IN a hero @ 301 448746 4800578 A5 13/m/m GPS THIS LAS DESCENDED A FELL DAYS LANGE (NEW) 6 APML PART DESCENSES) ABOVE SLAFT 8_ TO END OF LABORET two + 2 - DONN IND CHANGE WAY ON + LOTS OF Farm Russi,

FRIDAY FOR PULL P + WINES C TO SITE (3012) DIGGING FIND SATS 8" ... + AUF LATHAN MORE DIGGIN IN (3012) comments onare. ens can Saturday April 8th 2023 lan Lawton, Polhick W. Christing.

Definitely (along with other pushing 2796) at 30T & 449018 4793643 ac. 5m Descended by IL ca. 30m - choked - flat bottom GPS matches enhance photograph) New site at 30 T 449138 4793573 acc. 6m

5m deep shaft at SE side (back) of depression- very unobvines. Ask descended - choked. anothe site about 20m NE of 32547 Fire shaft dopped ca. 25m - chiked with thory beed leaves Estralace shope is S-shaped - becomes and at bottom. no leads. One spit placed ca. In down on NE wall. New site: 30T 0449061 4793670 1629 5330 1528

Sunday 9th April 2023 - Martyn Grayson and Jess Eades

Cave 0012 – Cueva del Concebo – Inspected the cave for evidence of bats. No bats found to be present at the time, but skeletal remains of a bat found. This has been protected by a small ring of stones (see photos). Scattered droppings throughout the entrance and evidence of feeding remains on the right hand side as you look into the cave.

Had some impressive views of **Griffin vultures** on the approach and when leaving. There appears to be a **nest** approximately 1m in diameter on a ledge a short distance before the cave entrance on the left hand side when looking up at the cave.

Cave 0013 – Cueva de Cuatribu – Walked the hillside from cave 0012 to reach 0013. A very impressive cave with various bat interest. At least four species of bat present:

- 1x Natterer's bat (found in daytime zone)
- 1 x Brown long-eared bat (found in daytime zone)
- 1 x greater horseshoe bat (roof alcove)

2 x lesser horseshoe bats

Various scattered droppings found within the entrance area, several samples taken. Large accumulations along with ammonia smell present after the shallow crawl over the dark "soot-like" floor leading to a bend around to the right.

Areas of historic bat roosting present where staining in the roof can be seen where colonies are considered to have previously roosted.

Friday 7th April. Dan Hisberts	0
Andras Kozhenkove, Can G	ibbs.
Andras Kozhenkove, Carl G Vatrina, Henry Gibbs Brygo	# 0114
Return trip to push / Climb in 2014 extensions Aren climbed by Dain to a 15m of top & ron aut of rox Aren actually steep muddy sto continues to spiral up seen to commiscate with onen nex	oven
Aren climbed Day Dain to u	sithin
Anen actually steep muddy sto	re.
to commiscate with onen nex	t door
	2/

81 April 2023 Tarben, Dave Bell Louise, Peter E 3234, 1800 Fridge 2005, Lliano Trip to check out some leads lake ploto's, re-rigg pitcher for divers Dropped pital at end of Arienda passage which got to small. Returned to Jour of short and climbed down to below traverse where a small passage could be seen. A small amount of digging made it possible to come about 4 m. This continues similar size but a most hannes would make it easier. Continues small (Freshair) Rope Climb To Fi we solted a traverse live accross sump 2 as the slope is very slippeng. We followed possage towards sump 3 but stopped at the duck.
A large void can be seen above courer post soulder colapse. Photo's were taken in most locations visited

Scherday 8th April John Daylar.

Dan Hibberts Andrew Kozhenkov

Coul Gibbs, Henry Gibbs, Katrison Downer

VALLINA Trip to explore higher land passage colore onen, on main drag Defore dag heg to The Chumel Timel. Wall an right climbed by Dan to slope up into passage Had a quick book about and walked into obourd too meters of un-serveyed passage. Plan to lone back and survey the following day. (Good Draught) Easter Sunday 9th April Patrick W, Christine Z., Andy + Mindy (aminions) Located this after some searching - it has apparently been filled in with tree trunks (sonon). Would require a turger to begin to clear. Pohed about but no obvious holes. New site 20n E is a hole under a boulder with a good ontward draft (warm eventher 2pm) - would require digging - need spade to clear but would be fairly easy to do. Interesting! All the doughts we cleded were weaker .- en route further up we passed (1710) behind them what Tiano's house (now falling into ruins). This was a cold fore courle a dig, but the daught was weaker than the above hole, under the same condition -> 5331) This pow GPS to 30T 0449912 4794480 rent page see also entry Fri 11 April. (au. 6m)

Then ascended to 460m contour line to check out [1877] & [1878] both conded as "undescended shaft of about 2m to a choke" Ochrally, there are four such features on a N-S axis along the same level From S -> N there are: -1) [1877] - open fissure, 2m to chake 12) New site - half way to 1878 - 3m deep hole with u slight ontward draught - also chooled. Loc. 30T 450099 4794578 (a.K.) 3) 1878 - 21/2 m that deep hale - also choked - duy out a sew tock, but nothing promising (no dought). Now has a cair in front of it! New site - 40 m N. of 1878 - 4m deep hole also choked 60:- 30 T 0450096 4794622 (acr. 5m) Finally - visited Walled Cave 2587 - seem as prev. recorded. Below this noted two orchids: Ophrys & maybe pab. maybe O spheysdes (Early spider orchid) given the time of year actually O. fusca (Sombre bee orchid) PBW All according to Chris Scaile, who knows about their things!

CAVE 733 Dan, John, Andre, Cool, lewy, Catriona VALLINA 'NEXT DAY FROM 874/27 Queva Vallina: 9th April Lors We returned to CV today after our trip getorday yielded receptance at the top of a 18m jutch (courten of Dan and John hours of deducted balting). We justed forward through this passage and descound I Don from passage, Ite with many potiential leads for prother exploration A side shot gilled a healify hard oral through some very very markly nout which we have dulled 'The Witch's Gratto', this creatistly roomand a very small hole while and to small to appeare Ovorige, but appeared to winder again Turther explaints. of the main passage lad to a heartiful new disenter filled with worldle itst. As a newcomen to Matringo, I was astounded by the sheer, rugged teste heavily of the chamber-rathing like I have ever seen in the Ut. There woo ruttigled piteles from the chimber abile require porther congerion to the existing sorrey & revert if they hish to newar existing passage. However, excitify we managed to discour souther passage & the night, conved in spartly while to gapour that resembled mow and is. It truly felt like a winter wonderland, heading theory to and the some seme to neget that Anti- Passage link to tolk's Gratte. All is all, it was the most inwealth trig Thomas own here on, filled with SRT pitches, new discouries and late of fun! I am so excited to see the completed sweet, and I love the names Witch's Gootle and Arctic Passage will stule I gut wort to say a big, hig thank you to Dan send John for allowing myself, bleavy and last to long along on their expedition - it truly was the most invedible experience and I will be forever grateful to have been included. Further thanks to Andre for his dedicated survey work, and correlecting patien the part for days as he has been so much help to me as I have argument my first ever SRT trije. - Written by Costrina

ENTRANCE PITCH LEAD ? way in HOLE COMUNICATES WITH PASSAGE ON CLIMB HANGER DOG LEG . LEFT FROM A NEW PITCH PREVIOUS CLIMB. FREE HANG THROUGH BUT ENDS Tobe RH WALL Crawl - Gets too tight W RITCH Sat Sandy floor 581m surveyed @ about 370 m Core continues on same level as top of Pitch fellerding bedding in vool. Walking Passage way on appears to be down the pats in the floor which will need vigging. Pitch has been climbed before but new passage was not entened - hence HA! Vitch

Torsen, Petert, Dave Bell Returned to Zo-a Blanca for the Keturned to Cora Islanda For the
Lost time (limbed downinto

dodga Pit (see survey) a small drop

was cleared and led to a shart

section of walking pourage into an

10m Aven. No way on could be seey

at top or Sottom. Other leads

were looked at but led Sock to Known possage in Zo-aBlance. we carried dree Sattler of air in to double dutch pital which we fond on the way into de care. we also left a red flashing light at sotton of Aver neach to the dragor which we collected or the way out of 7-1

Monday 10th April 2023 - Site 4669 - Dron Pot

Andrew Northall, Gracie Sharp



A trip into Dron Pot, site 4669, was conducted to look at the undescended pitch marked 'water splash below' on the survey.

The entrance pitch was found to be rigged however the anchors are rusted and will require replacement at some point. The rope at the entrance (tied to the concrete bars over the top with a sling) is slightly mouldy however still safe to use for now.

The 'Lift Shaft' 80 metre pitch was also found to be rigged although leading into 'The Haberdashery Department'. A new rope was rigged alongside this and a pendulum made to swing into the 'His & Hers' development level. It was considered unwise to unrig the rope to 'The Haberdashery Department' as it will become very difficult to regain access to this level once it is unrigged.

Once in 'His & Hers', the undescended pitch was easily located and rigged from a stalagmite natural and a bolt for a traverse down a slippery flowstone ramp, and a Y-hang installed for the pitch of approximately 8-10 metres. This pitch landed in an extremely muddy but quite dry streamway that appeared to be very old and had almost no water flowing.

The streamway passage immediately descended another pitch of around 6 metres before a run of around 10 metres of horizontal passage to a third pitch of around 6 metres. The 8-10 metre pitch and two 6 metre pitches were all rigged off a single 44 metre rope.

The final 6 metre pitch landed in a large chamber (again, extremely muddy) with an aven around 15 metres high (separate from the pitches) and a further two pitches (via two separate tight muddy crawls) which appeared to (but are not guaranteed to) unite in a further large chamber below (approximately 10 metres pitch down).

We turned around at this point as we had run out of rope but intend to return to continue following this descending passage.

Monday 10th April - Andy + Mindy Filer, Christin Z.

(64psom Paridia) Palid W. Back into Vallina to investigate hole in wall spotted on Friday 8th April trie, 1/2 way along Galina Vallina (Sunday Stomps) after the 13m dint up, on 24 wall. Placed a single bolt to gate access look into passage, then 2 bolts to the left to gain access and for a Y-hang. Passage initially walkable, became lowe + lower, horizontal, contained gypsum wool, grown flows. At For 3.6 m parray became shorter and havour, turned to left for another ~ 12 m straight no crawling persage, sheep turn to the tops right ~ 7m, then another left thom and ~ 65 m log primar, at the end of which wer extensive but droppings (bracker while) After a rift then and a 1,50m distance the last namon evaluating space (lined on left with grossim) ended in a dead and . I male hole on top, 1/2 mx 1/2 m, no daught ther. In the middle of last punge hole iciting, bodysiend tube. no dought. Access rope was cut + left is place. Surveystation carm + paper medices left in place. Total length por survey: 40 m.

Monday 10th April 2023 – Martyn Grayson and Jess Eades

Cave 5209 – After finding this entrance during a surface walk at Christmas 2022 and seeing that others had also found it in the October 2022 we headed up the hill to drop the entrance and survey what ever was found. A rather warm walk up the hill today. Martyn rigged from an adjacent mature tree and descended down into the rift. A short wriggle at the entrance over mud and boulders dropped you down onto a ledge of boulders (approximately 2m) where a small Y-hand was rigged to drop the next section (approximately 2-3m). This handed you on a steeply sloping boulder strewn floor (still within the rift) where you could come off the rope and wriggle down. The passage continued down the slope, with the rift staying a roundly the same size, until a step down, where the rift narrowed lightly and impeded any further downward progression. The rift continues along the same decline and bearing, but human progression would require capping or other forms of persuasion. From the first survey station, the rift trends towards a doline further up the hillside approximately 30m away. Cave was surveyed and more entrance photos taken both externally and of Martyn whilst he drilled for the Y-hang.

Cave 1035 – entrance inspected for roosting bats. No Bats or evidence of bats found.

Cave 1037 – entrance inspected for roosting bats. No Bats or evidence of bats found.

Cave 0263 – 2 x lesser horseshoe bats located spread out within the left hand passage of the cave. Scattered droppings throughout both the left and right passages. Many tissue moths present within the cave. Samples of droppings taken.

Cave 1042 - entrance inspected for roosting bats. No Bats or evidence of bats found.

After specking to Tim Lister ord with me working 2538 on easier trip we took on the protect to resurvey/explue After a bit at route finding we evertally fund where we need to survey. Our first place we o lovely and filled posseye with which splits into two byl. both and pre-not welly. Botch Ol 39.81 We then entered the man possage to the start at the resurvey work we igned are runte as it. was up a lumb high pilde and we had so ides at the slatte whether anchor 10+p + up and a pitch days. We styped of another potch up surveying 120m with about 30-40 now passage Both at 126 and 36em 12538 El Cubian 09/04/2023 Alex R Paul Olly (Surfore) It was a time restricted oweny to a diver being costed. Upon arriving olly discovered he had forpt. hy SRT trip ht, Iso We would be surface support this bit at land. Our First bit is explure was and intel-going of we the second P19, about a third of the way dun I notred upostrolay I builted this and me and Poul followed it up some climbs before it-became disted with calciled rocks, there is possibly a high way up it-only works to take that risk Batch 03 21173

We then continued dum and dropped that dust pilot we solved yesterday. This quickly led into a constricted rift that soon yet too tryth, no droft solved.

Inplo loo tryth.

Pob loo tryth. El Cubius 10/04/2023 "Alex R, Olby, Paul 2538 We planned this are to be larger / Figs and explore all the staff up the morning rayged con up plus (tot of Both or, 26). Up her this moder pitch led unto on exactly Muddy slope into a very tall and wide rift passage) with 3 ways on. Straight in led to a small choked wer. Left let up a very loose boultery stope to where it flattered out. There are two holes in the floor here the fist we drapped, where it closed down ofter 12m (unsurveyed). The second hale on the left drapped much furter, we did not have enough rape. To the right in the some over is a pre-rigged up pilat on obigin spils 4-sm which was where we went next. There are may undimbed pil dun over in this area. led to a pilth don (again rigged) I'm deep...

of the bottom of which was some holes in the floor that drapped dun some distance. A sycere 109-34 beyond led to a small chamber (surveyed in Boldy 5) to another hole in the floor and a step of the cight into continuing passage, (needs protection) Syeure 30m deep Just 10/14 2538 cetured lo After the fun here we contined the passage to the right in the by rift chamber. This led to a muchy slupe with some serious sucting in places. This ended of the 30m is a too tryll hole and would probboly assect with Batuch 01 - All of the above is both 03 for Hoving Thished explormy / re-surveying we ploved we would down Second Sustin Possage to look of how the cove ends down there. However we got distrocted by a sife possage, that was unknown / unsurveyed. The other a combined touting muchy climb led to a clear wished over (IV) way un up) However of floor level was an easy squeeze leading to a pitch dun next to massive stat. I promptly dropped my glove dun so are had to retrue the pape of a coult of town. The glare was on a ledge and it continued to drop dun atteast another (un dun into what could be a streamway passage however the survey indicates we are at least some from there.

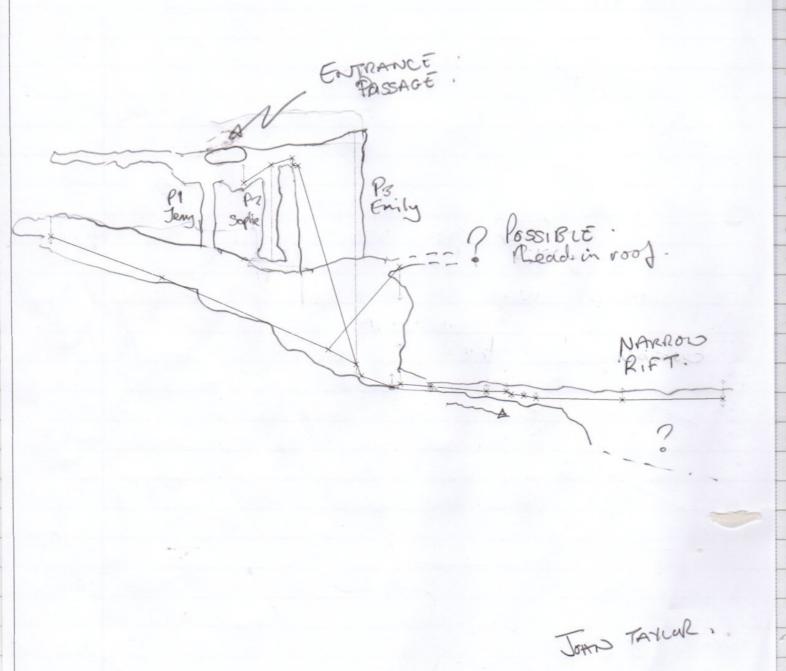
Second south Passy 2538 Alex P. (lost 3 bgs) Possage. Valline: Mark Smith and Jim Lister - 10/4/23 0733 Ain was to dive Sump 9. We not with a pleasant surprise. Pete Eagan and David Bell, plus Tolbin had carried Sump of which was only 7 m. Led to Stooping Sized passage way for 160m which become crawling pressage for 160m The presingery the occame flat out which continued for ~ u 5334 Vacc-(d - Alex Rithie 11/04/2023 Cove possed by loo, at covers between Metienzo and Balver's bar but never entered. When I first never prossedit the I was suspicious it could up somewhere as next to
the hillside, however the meyer light of my phone old
not do it and all I could fell is it work on.

So I wont book to my apartment and grabbed my coving light and west in In my normal clothes. A flot out I non made drain west on the 15 m to a case prossage! A squeeze leads who a slope and walking passage. As I was in my normal alletto I did not push Further ...

When I was photoing the way on I could hear the cows chaving the grass above me so I come up with the sporish/English nore of Vaca-(ud, a there 5334 Tuesday 11th April Vallina. Andrew = Alindy Filer, Dan Hibbarts Follow-up trip from 09/04 Entrance Pitch. Sophie

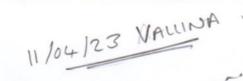
Section . trom Entrance Pitch. Rigged & dropped of Jenny no leads @ Dollan. too Rigged & chopped P3 Emily into P. Denny can de seen coming into roof. Mud | com glomerate slape up to a run - in passage a dip can be seen with possible lead as into a do hards and knees around that be comes a narrow wift - too tight without digging. 109.34m survey!

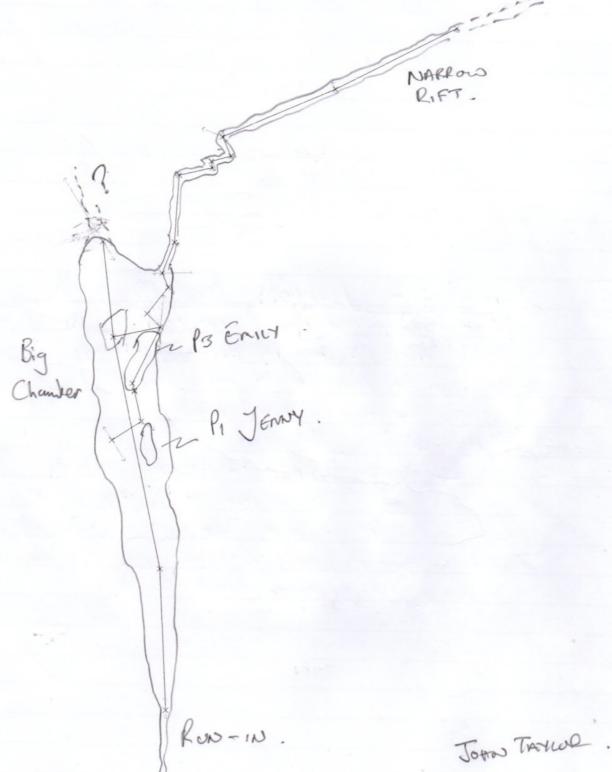
11/04/23 VALUNA



0733-23-03	Profile on	Scal	e (10m)				
Profile facing 297.4°	$\longleftarrow \longrightarrow$	0	1	2	3	4	
Scale 1:550	207.4° 027.4°	27.4° Survex 1.4.3 - https://survex.com/					

0733-23-03 207.4° ↔ 027.4° 1:550 1/1 Processed: 2023.04.11 18:06:27 GMT Daylight Time



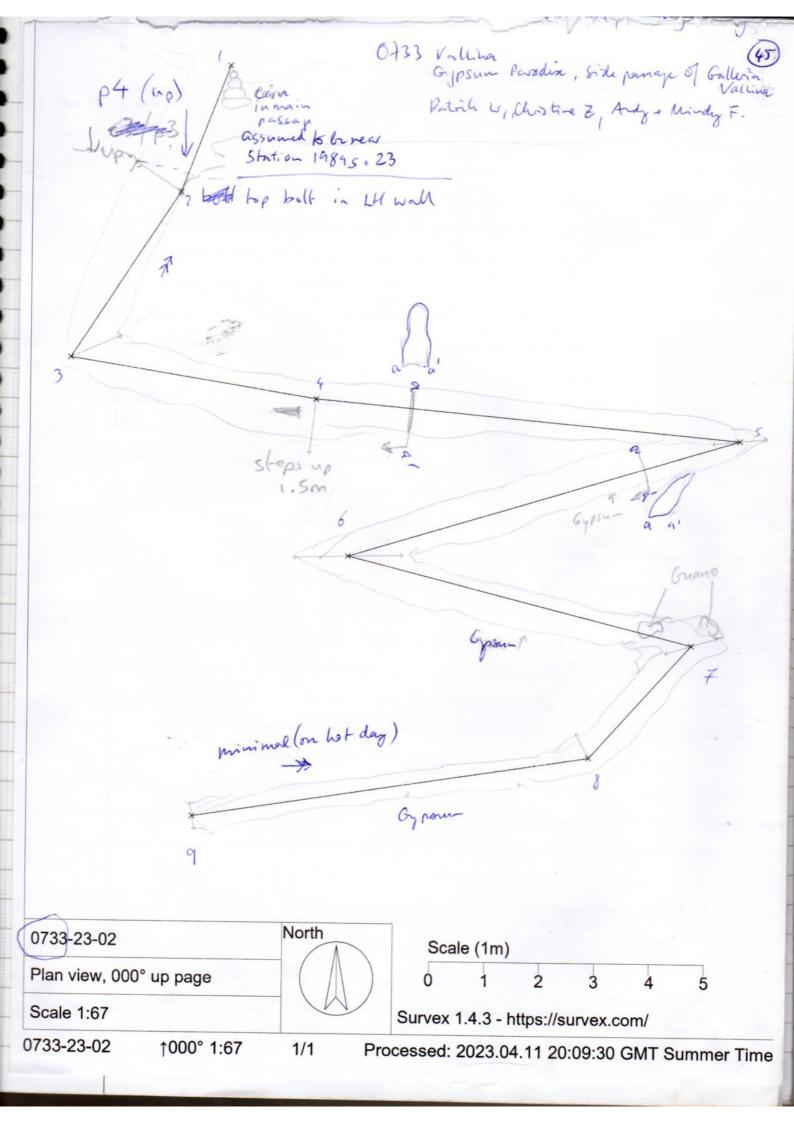


0733-23-03	North Scale (1m)	
Plan view, 000° up page	0 5 10 15 20 25 30	35 40
Scale 1:500	Survex 1.4.3 - https://survex.com/	

↑000° 1:500 1/1

Processed: 2023.04.11 18:06:27 GMT Daylight Time

Tu, 11 April 2023 (OVERCAST, WOL) [5331] News dig - follow up from 9 April 2023 - Michael was warm, surry) Patril Varren. Christine Zuhold Paul Fairman enlared entrance fro - grand level of opening (less daught today) to 1.65 depth, I'm wide, 1,40 m long with 3 should x 4 hours smoke did not travel out of hole on left, while we did not enlage (su photos) GPS 30T 0449912 4754480 (accuracy to m) Noce-(ud - 11/04/2023 Alex P. Olly B, Poul & Pakith 5334 After finding the core & returned to the office to double check it was not existing already, I received people from the compsite to and collected they avery year to survey he cove with excit-enect. After sere difficult oping it did indeed led to welling de a mod wal. We prodded the buldes of the bottom, Finding a trutte of water. There was a droft and it's digable it ongoine works a light day. You may work to enlarge the enterner crant thigh. Chand Location GPS on keit in front of field dain ent:-Clerked 30T 0452518 4796635 nec. 3m - Patrick



11 April 2023 Juan, Dowe Bell, Peto E Water Wells (see Viteo) UPSTREAM SERIES aven & passage complex area cont.? Fridge Door drawing needs Cave checking Cchoke (site 1800) ?cont. low v. tight 15m tube Top Entrance weeks draughting Choke (site 3222). Shorting (not surveyed) link Note: the stream in the Upstream Series sinks core + shoring This deat "pool" in low water, course downstream Is tegut a of that point is not known. In flood it presumably overflows to join the main stream near the choked checking **Top River Entrance** water levels were very low making ducks quite easy choke of flood debris We had a good look downed chokes but but became tights

9th & 10 April - 3254 Room Mike Fran We returned with proper botting year so that it will be rigged without knocking loose rocks down . After going down meddy leavy slope for about 20m you end up at the top of a 8m pitch. This chamber slopes down to the left before grother drop down a following write in the same direction as the initial slope. At the end of this rift you end at the top of a large very echoy petch. We'd run out of bolts this point so returned the next day with more botts & rope. Unfortunately the pitch ends in a muckly more botts & rope. Unfortunately the pitch ends in a middly clay pool where the water drains out of, the rift continues but would need significant capping & doesn't seem too promising. The air is much stiller than it at the top of the pitch of the rift, so it might be worth going on a disaftier day. But more importantly Fran managed to save a toad that had fallen into the cave, that we had spotted the previous day. Carefully weapped in a buff she prissiled out being caveful not to squish it. It found a rice got on the sixtact of gave it some water, so hopefully it recuperated, Sivie, (05.021 m.) 11th April - Aspiranta Rapul, Mike Fran Carol We returned to have a look at the '87 extensions now knowing where it was & not the '95 traverse around the pitch We added two bolts on the ceiling & etowards, the inlet to nope. Unfortunally once you get to the muddy pith you realise none of the walls are solid, so we spend a good half ar hour trying to lind nock beneath the much & gravel, but could only find some flakey stuff we didn't Trust though had clearly been trusted in the past. Talking to Phil alternaids 0675, a higher entrance into applicate goes into the pitches but ignores that horrible much rift, perhaps something for next year

Gracie Sharp, Andrew Northall

Another trip into Torca del Dron Pot, following on from our trip the previous day, to return with more rope and to survey the new passage found.

The undescended pitch marked 'water splash below' was surveyed to a depth of 7.5m (P7.5) which then continued to another pitch of 4m (P4), followed by approx. 10m of horizontal passage and then another pitch of 8m (P8). This landed in an extremely muddy chamber with an aven of 10m horizontal length and 15m height. All three can be rigged using a 50m rope. The top of the P8 is awkward and constricted and the anchor is very low down – this could do with re-rigging if in regular use (photos show this feature).

Two more pitches, one accessed via a tight rift and another via a tight, muddy, and crumbly crawl (P12) were found here. Both lead to the same circular chamber (Draughty Broccoli Aven) with a height of 15m and a width of 7m. Various small tubes were seen to connect to this chamber; all are too narrow to access. The chamber is well decorated, very cold and a draught is noticeable. However, there is no obvious way on. The floor consists of flat, firmish, mud with some water visible through a very thin slit adjacent to the floor underneath the flowstone walls.

The total survey length of the new passage found concludes at 94m with a vertical range of 39m. 'Draughty Broccoli Aven' is 30m below the bottom of the 'Lift Shaft', and is 30m above the lowest known surveyed point of the cave. It is 35m south-west of the main continuation of the cave.

Rigging:

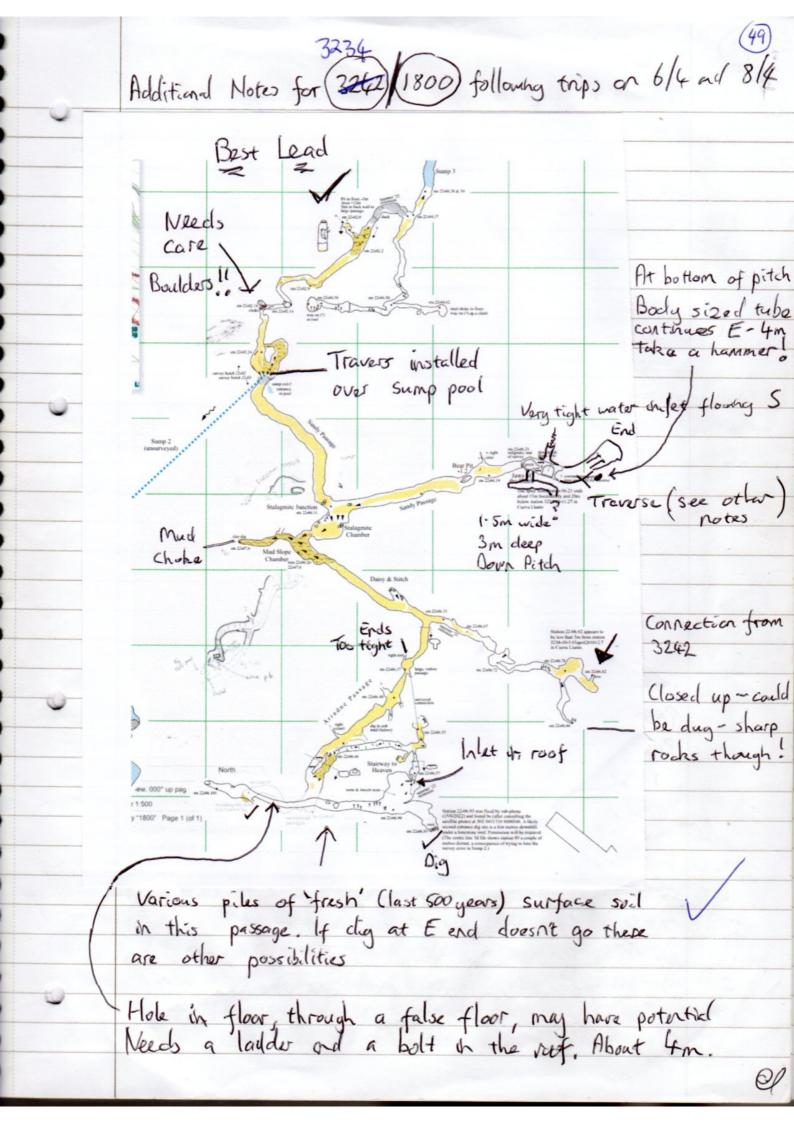
P7.5: Natural stal belay in floor after the climb down into His & Hers to single bolt anchor in opposite wall to traverse under and down slippery stal to a two bolt Y-hang in wall above pitch.

P4: No further rigging, the P7.5 lands on a ledge and the same rope can be used to continue straight down.

P8: Single bolt rebelay low down at the pitch head. Awkward and constricted pitch that ideally would be re-rigged.

P12: Climb down from the penultimate aven chamber and turn right to step up into a muddy crawl. Two traverse line anchors located on the left wall before a reach over the pitch to access two anchors for a Y-hang in the far wall.

12th April 2023 SITE 0025 RISCO
PAUL FAIRMAN, SAN, MINDY 4 ANOM FILER
PHOTO TRIP - PHOTOS SHARED TO PROSECT,



ENTERING OF SOME PRINTS OF SOME PRIN

13.04.2023

2538 El Cubillon

Present: Andrew Filer, Mindy Filer, Jim Lister

The ropes on the upper pitches were badly warned and desperately needed replacing. The team replaced the ropes with 10mm Mammut semi-static line and also placed the hangers and mallions. Further work will need to be undertaken to reduce rub points and improve access and egress for diving equipment. It had been intended to replace the through bolts but the correct drill bit was unavailable. The old rope was brought out and disposed of. A longer deviation cord is needed for the next trip.

It was nice to reminisce- the three had not been together for 8 years.

13TH APRIL 2023 SITE 0071 MOSTAJO
PAUL + OLLIE
PHOTO TRIP - PHOTOS SHARED TO PROJECT

Monday April 10th - Disappointment Pot Rocky Horror Chris Scaife, James Carliste, Pete Hall the objective was to visit the lacky Horror and correct James's nightnesses with fixing tangers at the first pitch.
The hanger trouble was traced to an undersized drill bit causing the botts to stick in the holes. Some could be tightened but the orstude were sticking out more than usual Tray were judged to be safe. The last one at the first rebelow was sticking out beyond the thread and had to be replaced We gave stringbone Inlet a thorough recce an julet on the left, which soon closed down. We then receased the start of Rocky Horror as far as Duckhams Sump before a quick took at the stream, which is hopping across slipping, crembles blocks. We climbed up to the right bland upper side of the passage where going was easief to a camp been stop with

a pile of ancient rubbish. Continuing up to the right peached a steep calcite rando where we thend round wishing we had brought a printed gurees. After that we searched to left - land, lover side crawling between blocks in the Stream and over blocks, Eventually it goes up into a higher chamber where we alled it a day turns out this was noor the On the way out, I swan across Duchdains Swap to have a look before an uneventful exit. lete fall Wednesday 12th April Disapour man-Pol-James, Chris, Pote and Alex, We trudged up in heavy rain and went down fearing that the Superduck would be too wot It was fire and we made quick progress to Ducktonns, Seemp. James checkedwater levels and found they were a metre higher than on Monday, roling out a trip downstream. After a freak at the camp/brew stop we scarched both walls of boker Horror with only the odd few matres of alares. Keeping up to the right took us up the steep calcite seen on Monday juto the Trident Series. A slabby section lad to a big round chambel with a was short passage ahead with

an julet and sink but no way on and another brew spot with rubbish pile. After photos we started through a well-decorated section with a wet wallow. Soon after Alex was attracted by a crowl on the right and dug through a governe before meeting James at the other end of the Oxbow. A little further reached a ramp up on the right to a T-junction after 50m, going both ways walking sized. soon after a crowl on the left way spotted not entered and left for later. Soon affect that a climb down and along a floor slot. led to a knotted cope. After a discussion on the properties of 40 year old cope, and James making an unsuclessful attempt to climb it, ne decided to return to the crowl to Survey. After 50m of deteriorating survey, it enoled ata well of mud. With time short, we made a largely unevertful exit. The only point of interest was a draughting Vinlet of Springbone julet halfway for Rocky Horror to Dissappointment taxt vital. This was followed through 50m of hands + knees crowl with a floor 1810+ and Stream before being left for noxt time Batch 25-01 L=60m. Kele Hall

13 April Thursday - Bus Stop Cave John Southworth, Cordon Proctor, Pete Hall, First we stopped 500m west of Beranga on the N634 to CPS a radway enlived visible from the road. John thought it night lead into a cowe A quick took at Google Maps statellite view showed the watercourse on the other side of the railway anding real the protorwaymaybe that is a better place to look On to the next site at a bus stop at the (5336) John had entered 40m previously, He and I continued another 40m of crawl and sticky surveying back to the entrance. On the way a a loud pumbling from a passing train took us somewhat by surprise Radentand but grayo littled to floor as well as a rat skull Cordon had day though a mud choke in the other direction into a grotto. I was posted through and removed some more boulders to see on another 4m or so but it was only 30cm high. autside, another hale was visible 15m to the left and was reached by a Sin climb. 1.5m of low crawl loads to a crawling passage with =337 a strong inward draught. It started raining so we left it for another day 0451614 4806560 174m

Garolina Families trip int Tiers 2. Photos. (0017) 4732 Osaposthete Pot 14/03/23 Chm, Pake Alex, Janes We needed a short trop so that Chos & I could get of for a time late. We therefore learned to book at sine to the pursues from shoring the Inlet, the de-ny We exheld the passage that lefe had entered in Westerlang. This was an oral shape at the typ, with a thin, Din wide, At below, down to the stream. Three told upon entry, we then I've treated to cies of thick, think, think the think of the same than a green that the dunes of him retrieved his place were somewhat south of zero. Alex continued to attempt to retrieve his plane white the rost of is wintinged to surrey we decided to cold the passage shring Phone Inleft in Alea's hung. I receded in the datange and we arreged up to a big considerable of the passed to a cost of the change with a total sump.

We returned to show a total sump.

We retrieve his plane what is a decided to be passed to a cost of the change with a total sump.

We retrieve his plane to find that Alex had variabled, leaving behind all his gear. An inspection of

the gitch in from Deception revealed that his SRT test had your Movever she why world Alex leave has gen the in the are if he had gone out? derig or not? We did'y wind to brap Aler down the Care ever though it hocked the hed give Porth. We decided to ashine to look for side pullings in upstream shring Pone and then see if Alex reappeared. We left him a wife, then proceeded. Whe found his interesting sole pussages. The first was show some some 20m to a sylvesse and doll book very paramony promony. The see Sewall was Tantoum Passage which was a long oxbox (m 70m) back who shring Pone Inlet. Chevrly Mrs had carried a lot of drought in the past. 107-213-02 L=66m At this part it was him would time Returning to the shape Bre patch we were very surpressed to find a bry strake all the way back to the surface to find a bry strake. Then back he'd gove then back he'd brought it underground and well the Stale to push the phone along the right with to reached a part he could dish I down I with the week all years more than hed gave to 50 much effort to get It back! 174.22 SUR UZY

4732 Decepción R. Updated Rigging guide The cave is now rought with sto 8mm stanley both and they hangers.

Both and his hangers hunger introverse Grand Stum Small Slam. Regner SSn roja. Regimes 55 m ope 3 maillans 7 maillers, I short devalue stong and krab.

17/04/2023 Beranga Area, John S. Gordon & Phil aparl 5,838 cave - Took ladder from Juan to get to cave entrance some 5 m up road rule rock wall, Donge of being run over crossing road; Cove sutince big enough to get in, but to get to for one reeds some digging. Slight drought noted, Cane end in very small hale down hat a purped, with wall in East well calculat stream deposit . Side pessaye at entarce goes 3m la choke, not worth a dig, it nobably may link to 5339. Cove surveyed a photo. 451614, 4806560, 451834, 4806683 1 75 m 1 59B+O some 40m west of 5338 is a small cove some 4m up fore a Caddor west again, love is in which with a gos in 0.5 m to night lum to right for ten clisto'ed. for drought in but weather. If drught with worth would cap easily. Surveyed + Plulo 451777, 4806653 1 75m 94/23 Resurgence 2801. Jun + Penny.

Opened Fence to inspect hole
in Field in east of 2801. No.

280 Police sound of tiny resurging stream
but access god should be gained
to One cave at this point beyond a line
of Llocks. (Photos) Should be inspected in wet weather.

Witten of 19th April.

MD Afric. 3 Seek Bows Anowed Howedow CC.

12 Sugues Variety Round State Bands AS EDGE of A LOOD. Brisons Bridges of Transact A Fore LEE Wilder and A HOVE 4-5-DEED of 20 WHERE A Bridge Sought Sought Sought Sought Sought A Soft 4801009 \$341 USER CENERAL BY 2 LARGE Bridges, NOT IMEDIATED TO THE LEER OF ABOVE FALLE WOOD WAS THE OMIGNATED TO THE LEER OF ABOVE FALLE WOOD WAS THE OMIGNATED TO ME LEER OF ABOVE FALLE WOOD WAS THE OMIGNATED WITH DISTORDED WAS THE OMIGNATED WITH

A FEND NESSENS SU OF 3973) IS A GULY WITH A FARLEN BOANDE SLAB AT SIN ED DE THIS IS A VERY SMALL DORANGE SLAFF WHILH CORRD BE BELOW) THE CLARGE ED OF 39723, 67342 DIG 15 AF 30T 448514 4801004 1110

PART LAY DOWN THIS COSES TO A FUNCION DICK WHICH IS NOO MARRON IN BOUNDAND OK THE MONEY. 307448451 4800932 \$343 112

A SIGNEWOVE LOVE 3 HOSE IS IT NOTE DALLING HOVE ESTE HOVE THAT WOOD A AFT PASSAGE FORMED IN SAMD STORE + UNSSTONE BEDS WITH VERY FRESTED UNE STORE, DIMENTI OUT FROM A WAY DOWN IN THE HOOD 3-4 M IN GRAND FROM THE EXTRANCE LEVELTH ADON 10 DELTY S _ AM 3 HOVES ARE ARROWS SAME BONDER CHOILE BELOW SHAME,

Certis cam

Cubija 2042 Pete Smith, Big Steve, Phil Papard
610 On looking at this possible new rite is shallake
on North ride abue bottom ends 7m lleff, Pete
went down one ladder a doingstan fetting 670, New
pictures laten, Reft at bottom needs Moonmilk on
walls removing to get down or capping if needed
pan 6ps
1961 gps on chedral for drugget - inword on 17'c
0525 gps on poss wonsday dy! day

6/4/23 0084 Coras - Fainliestry. Jones, Joan & Tvan, Jan + Uz Carton, Evily + Toby, Eleanora. 360° videa

Log book entry for 14/04/2023

From: Alex (alex@eyetandgames.co.uk)

To: juancorrin@matienzo.org.uk

Date: Sunday, 23 April 2023 at 09:33 BST

Hi Juan,

As I left the next day and was too tired to put the log entry in at the time, could you please add the following trip report to the log please.

The call of the Shrimp – Decepcion pot 14/04/2023, Alex Ritchie, Branch Atree, Chris Scaife, James Carlisle & Pete Hall

It was meant to be a reasonably simple trip to drop down this moderately difficult pothole, that now gives access to the remote regions of Hoyuca, Cueva. It now takes only 3 hours rather than 6 to 8 with swimming to reach the rarely-visited and amazing Trident series that has a lot still to find. With the exception of our visit on Wednesday the 12th these passages had not been entered since the 80s.

Today however, our intentions were to explore the less amazing but equally as remote area (until recently) called Shrimpbone Inlet, to survey a secondary branch leading off that we noticed whilst exiting on Wednesday.

So, we entered the new entrance (Torcal la Decepcion) that drops directly into Shrimpbone inlet. However, this entrance is not straightforward. After a short crawl and a dug out passage one descends an initially restricted pitch of 40m down a muddy rift. After that a caver is forced through a flat out "mainly" dry ex-duck (322/1/6 Super Duck) that James had dug out previously. More awkward, twisting passage eventually leads to a second, far more dramatic 40m pitch down a large shaft. From here it's just 30 minutes of easier caving to the connection to Hoyuca via a short pitch into Shrimpbone inlet.



We had made reasonable time through this taking just over an hour to get to the inlet of interest and set about surveying, when disaster stuck (me). You see, I rather daftly (some may argue), took my phone caving in my over-suit pocket and it seems things can escape it rather easily. So, my phone did just that and fell 3m down a crack into the stream below the passage we were surveying. At the bottom the passage was at most 8 inches wide with a 2 inch gap above that before the reaching the larger crawling passage we were in.

I was most distressed by this, but unfortunately my companions did not seem to want to help, as they were more interested in surveying than helping so I was largely left to it (though Chris at-least did fetch my rope). This was partly because surveying must be done, but largely because they thought my chances of getting my phone back with or without their help precisely 0% Or, perhaps they just don't like me much, the reader will have to ask them!

The phone was unreachable and submerged in water a few inches deep, 3m below us, I knew it was somewhat waterproof, but it would likely not survive for long. Anyway, I was determined to get it. First, I tried hooking it with a rope snare — Result, I pushed it downstream 1m before it was in a worse position than before.

Then I tried scooping it into my bag – Result, No change. The rift even at water level was too small for even the bag to fit properly, even when I added a rock to weigh the bag down. Finally, I tried knocking it upstream with my hand-jammer tied to the rope – Result – No change, though the principle should work, without something rigid I just could not bring the force to bare to move it, neither was it accurate enough.

I concluded I needed something long and at least semi-ridged, with a length a bare minimum of 2m long. With that tool I could shove it upstream about 10m to where the rift was big enough to allow me to climb down and get it. But I had nothing like that! A stal – nah - despite my mood, I could not contemplate vandalising the cave for this. Besides it would be too brittle, anyway. The only thing I could think of was a stick, but there are no sticks in the cave of course!

The only sticks were on the surface, so I had to go and get one! So back up the two 40m pitches I went and forced myself yet-again through the groverly passage I went to emerge in daylight once-more at 4pm? I was already feeling somewhat tired. While I was prussiking up the rope, I had already made my plan. I would need 2m as previously stated but it would have to be supple to survive the trip in the cave or heaven forbid a drop down one of the 40m pitches.

I located said branch a few meters from the cave entrance, proceeded to "borrow" it from tree that it was attached to... for the next 10 minutes! A Petzleknife does not make a good saw.

Branch in hand I returned once more to darkness, I used a bag left to de-rig the entrance pitch to try and hold the branch in-place wrapping the haul cord around it a few times. To my amazement this worked and me and the branch made it down the pitch safely despite my stop descender not opening due to grit.

I washed off the grid and proceeded through the gnarly passage with the branch, which thanks to it's flexibility was persuadable around some of the sharper bends. For the second pitch I used the same technique, this time however the branch did escape, but this was thankfully only 5m from the bottom and the heroic branch was unharmed.

I waltzed down the larger stream passage feeling like Gandalf from Lord of the Rings, thinking if I ran into the others I would shout "You shall not pass... until you help me" but I never met them. Arriving at the scene of the incident I found a note telling me where they had gone, as their survey work here was done and they had gone looking for other inlets upstream in Shrimpbone.



The phone was barely visible now, the water being murky from the explorations up-stream which made things even harder. Nonetheless, I set to work with the out-of-place stick tool. Slowly but surely, against the flow of the water that was working against me I pushed the phone upstream until eventual success. Even-more amazingly the phone still worked (though has somewhat died since (2)).

I met the others on the way out who were impressed with me managing to get it out and all was left was to go out, going up those two pitches and gnarly passage once more for the 2nd time this day, it definitely felt more tiring the second time around.

They surveyed 90m in the inlet until the passage ended in a dismal, muddy sump and 90m in other passages. Trip time 7 hours, or in my case 3.5 hours and 3.5 hours. The branch remains in the cave, pointing in its forever vigil the way out from Shrimpbone Inlet. I believe that one of these new passages surveyed is named ShrimpPhone inlet due to this days events.

Best regards,

Alex

EASTER PICS.

From: john southworth (direct.station.limited@hotmail.co.uk)

uzueka@aol.com

Date: Monday, 24 April 2023 at 16:35 BST

Hi Juan .

All pics taken by me accept 5336 taken by Pete Hall which are 1 and 2 choke at end of rh passage.

Left hand passage.

3 and 4 low way on at lh side.

5 and 6 low way on at rh side.

Missing entrance pics of 5339 and 5338.

Cheers

John.







△5336 (2).JPG





5336 (3).JPG



△5336 (6).JPG

4.4.2023 JOHN SOUTHWORTH, GORDON PROCTER.

INVESTIGATED INTERESTING FEATURE SHOW ING UP ON LIDAR MAP IN THE GARZON AREA, FOUND TO BE LARRED STEP SIDED SHAKE HOLE TO CANE ENTRANCE IN A CLIFF FACE, THE CANE CONSISTS OF A SLIDE DOWN AT 450 FOR 5 M WHICH THEN IS BLOCKED BY A FALLEN BOULDER, THE WAY ON PAST THIS OPENS UP ACAIN TO A SMALL PROP AND SEEMS TO CONTINUE BEYOND SLIGHT OUTWARD PRAYCHIT NOTICED (4132)

4A 449337 4803632 LENGTH 5 M. PIC

3-4M DOOP, WOULD REQUIRE TACKLE 4242

FOUND SMALL CAVE IN CLIFF FACE IN THE NAVETEDA AREA NEAR A PROMINANT TRACK. (4518) LEFT CLOSES DOWN AFTER 2M AND RIGHT CHOKES AFTER 3M

40 0443751 4801304 LENGTH 5M Pic

5.4.2023 JOHN SOUTHWORTH, GORDON PROCTER

INTENED TO HAVE A DIG AT THE END OF CAUE 5036
BUT FOUND A BADGER IN RESIDENCE SO PLAN TO
RETURN WITH SOME STRONG PIS INFECTANT APPLIED NEAR
THE CAVE ENTRANCE WHICH USVALLY WORKS, IN THEM LEAVING
THE SITE,
DRIVENG THROUGH VILLANUEVA WE SPORTED A CONCRETE
WATER TROUGH SO INVESTIGATED WHAT WAS THE BOURCE
OF WATER FOR THIS AND FOUND A SMALL CAUE ABOUT
SM LONG ENDING IN A SUMP ABOUT 6 WHAT HIGH
AND ONE FOOT WIDE

5 A 447828 4804543 LONGHT 5 M \$191

6.4.2023 JOHN SOUTHWORTH, GOLDON PROCTER
DIGGING IN CAVE 5222. DUG IN PASSAGE TO THE LEFT AND
ONE STRAIT FORWARD AND ONE TO THE RIGHT ALL OF WHICK CLOSED
DOWN. NO PLANS TO RETURN. MADE GUTRANCE STOCK PROOF

7.4.2023 JOHN SOUTHWORTH, GORDON PROCTER EXAMINED WOODEND 500M SWOF VILLANUEVA. FOUND 2M DOOP MUD SIDED SHAKEHOLE WHICH CHOKED WITH SMALL STREAM SINKING
7.4A D447251 4803867 PIC 5345 ON THE BOUNDARY BOTWOOD THE WOOD AND FIELD AND FIELD SHAKEHOLD IN THE FIELD AND AN GARTH SIDED COCLAPSE 3M DEEP IN THE WOOD, WHICH TOTALY CHOKES 7.4.B 0447281 4803847 Pic 8.4.2023 JOHN SOUTHWORTH, GORDON PROCKER LONG TRIP INTO CANG 5192 TO INVESTIGATE PASSAGE AT FLOOR LEVEL WHICH IS WHERE CAVE SPLINS INTO 2 WAYS ON JUST PAST SECTION B ON THE SURVEY, DOWNWARD SLOPING MUDBLY TUBE SEEMS TO TURN RIGHT BUT NOT POSSIBLE TO SEE ARRECULD THE BEND WITHOUT SOMEBODY TO PULL ME BACK UP THE SLOPE, HAS A GOOD DEAUGHT. 9.4. 2023 DAY OFF 10. 4. 2023 JOHN SOUTHWOOTH, GORDON PROCTER THE DAYLIGHT ENTRANCE HAD DROPPED AND WAS FOUND TO HAVE VANISHED GIVING ACCESS TO PERMATER AND THE PASSAGE CONTINUENCE FOR ABOUT ANOTHOR

5M. TO A LEFT HAND BEND, DID NOT FANCY A

SOAKING SO LEFT IT AT THAT.

END OF THE SHAKEHOLE WHICH CONNECTS

WITH A TIGHT RIFT IN THE FIELD BELOW THIS SITE SO

20M OF NEW PASSAGE FOUND, PICS 11. 4. 2023: JOHN SOUTHWORTH, GORDON PROCTER
PETER HALL, PETER SMITH, OLIVER BRAIN, STENE MARTIN
AT SITE 4. H. A THE BOULDER BLOCKAGE WAS REMOVED
TO A DROP THEN SHORT TIGHT SECTION TO A SECOND
PROP TO A PASSAGE WHICH BECOMES TO TIGHT.

THE PITCH AT 4.4.B WAS DESCENDED AND THE SHAPT FOUND TO CHOCKED, NOT WORTH DIGGING (4242)

A 2M DEEP CHOCKED SHAFT (11,4A) WAS LOOKED AT BUT WOULD REQUIRE SOME MAJOR DIGGING LINE LINE LANGERT (L=17m)
4.4.8 5M DEEP, 8M LEGAL LENGHT (L=17m)
11.4.A 3M DEEP, 449 254 4803647 (5347)

12.4.2023 JOHN SOUTHWORTH I GORDON PROCNER
SPORED CANE IN CLIFF FACE WHILST DRIVING
FROM BERANGA TO ANGRO NEAR & BUS STOP.

CRAWL FROM ENTRANCE INTO LOW CHAMBER
WITH A LEFT HAND BRANCH NAPROWING OF WITH
CALCITE WHICH WOULD REQUIRE REMOVING
TO GAIN AROSS TO A LARGER PASSAGE
FOUNTED IN CHAMBER 18 A PIT IN THE FLOOR
WHICH CHOKES AND ABOVE THIS IN THE ROOF
IS A BOULDER WHICH WOULD NEED REMOVING
TO WHAT LOOK! LIKE A CUNTINUEATION.

A PASSAGE UN THE RIGHT OF THE CHAMBER
WAS FOLLOWED FOR LOM OF HANDS AND KNET

-12.4A 0451599 4806560 5336

CRAWLING WHICH STILL CONTINUES.

RETURNED TO CAVE 5036 AND SPRINKEDS PISINFECTANT ON OUR BADGER SOT PRIOR TO START ON PIGGING

13.4.2023 JOHN SOVEWORTH, GORDON PROGRED, PETE HALL
IN CAVE 12.4.A (BUS STOP CAVE), GORDON ENLARGED LEFT
HAND PASSAGE WHICH ENABLED PETE TO PASS THE SQUEZE
TO 3M OF LOW CALCITED PASSAGE WHICH WOULD REQUIRE
A THIN PERSON TO PASS THE NEXT PETEICTION, GOOD
DRAUGHT BOULDER REMOVED OVER THE PIT BUT FOUND TO CLOSE
DOWN AS ABOUT BOTH OF PASSAGE SURVEYED ON THE
RIGHT HAND PASSAGE WHICH ENDED IN A MUD CHOKE.
THIS CAVE RUNS UNDER THE RAILWAY AND TWO TRAINS
WERE HEARD PORSTNO ABOVE WERE FEVE PASSAGE?

CONTINUED PAGE 4

13: 4,2023

TO THE LEFT OF 12.4 A ABOUT &M 18 CLIMB UP TO
A CAUG WHICH WOULD REQUIRE SOME DIRGING TO WHAT
LOOKS LIKE AN HANDS AND PASSAGE GOING INTO THE
HILL SIDE,
A SHORT DISTANCE DOWN THE ROAD FROM ABOVE MENTIONED
CAVES AT REFERENCE 0451835 4806687 IS AN AWKWAP
CLIMB ON 3M INTO AN EYEHULE AND A DROP OF 3M
INTO 8M OF PASSAGE WHICH CHOKES.

13.4.A 0451835/4806687 3M DEPTH 8M LENGTH PIC

14,4.2023

FIRE 4955 WAS BEING CONSIDERED TO USE AS AN OBA TEST FOR PROOF IF ANY COMESTION WITH FURNIE AGUANAZ. THE BEST APROACH TO THIS SITE IS JUST PAST THE ISKMISTOT OF APREDONDO AT A LEFT TOPN ONTO A TARMAC LAND AND THEN A RIGHT TURN ONTO A GOOD GRAVEL TRACK TO A LARGE PARKING AREA ON THE LEFT. AT THIS POINT A GOOD TRACK HEADS UPHICL TO MEET ANOW CONCRETE SECTION TO A BARN WHICH IS ABOUT 100 M-150 M FROM SITE 4955.

LOOKED IN RIVER BOD AND FLOODS APPEAUD THE JUXCION OF APROYO REVILLA AND ARROYO BONCANO AT SHAKEHOLES SHOULING UP ON MAPAS CANTABRIA LIDAR BUT ALL ARE WELL CHOKED:

STORE 533 CLAND REMOVED SOME POOTS AND SOIL WHICH WILL REQUIRE MORE WORK INTO WHAT LOOKS LIKE OPEN PASSAGE WITH A STRONG DRAUBHT.

15.4.2023

CONTINUED DIGGING AT SITE UP STORP GROUP BANK
13 M LEFT OF 533 6 WHICH GAINED ENTRY TO A TIGHT
SQUEDE TO A IM HIGH AND ZM WIDE PALSAGE FOR
2 M THEN TURNED RIGHT FOR 3M TO A STALL CHOKE,
GOOD OUTWARD DRAUGHT WHICH COULD BE A CIRCULATING
DRAFT FROM SITE 533 66 LENGTH 5M

16.4,2023
REWRIED TO CAUT 5036 AND REMOVED ALL THE BADGER
MATERIAL THEN DUG FOR SOMETIME JUST BEFORE THE END
MAKING SPACE FOR EASING REMOVAL OF ROCKS ETC ON
ANY FUTURE DIGS, GOOD IN WARD DRANGET.

17.4.2023 JOHN SOUTHWORM, GORDON PROCTER, PHILL PAPARD TO THE RIGHT OF 5330 BY ABOUT 4M AND 5M HIGHER OF THE CLIFF FACE IS CAUS 5338 WHICH WAS ENTERED BY THE USE OF JUAN'S EXTONSION LAPPER WHICH GAVE ALLOSS TO A SHORT CANE (SEE PHILS REPORT) ALONG THE ROAD AT SITE 5340 (0451775 4806657) THE LADDER WAS USED AGAIN TO GAIN ACCESS TO A SMALL KEYHOLE SHAPE ENTRANCE (SEE PHILS REPORT). SPENT SOME TIME IN LARGE DEPRESSION (449 235-4805 945)
WHICH TURNED OUT TO BE AN OLD QUARRY PROBABLY LAST WORKER IN THE 19170'S PRIOR TO THE MOTORWAY CONSTRUCTION. NO SIEN OF ANY CAVES JOHN SOUTHWORTH, GORDON PROCTOR 18.41.2023 SPONT SOME TIME LOOKING FOR 2 SHAKEHOLDS SHOWING UP ON THE MAP IN THE GARZON AREA (449165-4803753 AND 449141-4803727) IN A EUCALYPTUS PLANTATION BUT DEFEATED BY THE UNDERGROWTH, BEST TO RETURN WHEN THE PLANTATION IS CLEARED. NEARBY BELOW A ROINED BARN IS A TREE LINED PERRESSION WITH A 2M WIDE AND 2.5M DEP SHAFT WITH EARTH SIDES WHICH IS CHOCKED WITH FARM RUBBISH (449258 4803452) + DOWN THE FIELD FROM THIS AT 2100 AND 95MIS A SHAKEHOLE WITH CHOPED TREES AND BRASH.

Villanueva Resurgence

From: phil@papard.uk

uzueka@aol.com

Date: Monday, 8 May 2023 at 19:28 BST

Juan

I spoke with Mark yesterday (he flew in from HK for the week-end!!) and I asked him about their work in Villanueva. I appears they had major problems with a bottle valve blowing off and one demand valve also failing resulting in not having enough gear to dive any length of sump. So they dived Sump 4A which is short and surveyed the open passage that had not previously been surveyed. Mark had a quick look into Sump 4B and confirmed it was the main way on, ie the source of the water etc. I have modified the entry for this cave in my report and the revised report is attached.

Phil

MATIENZO EASTER 2023

PHIL PARKER'S ACTIVITIES IN CONJUNCTION WITH ALF LATHAM & CHRIS CAMM

Friday 31st March Team visit to examine entrance to 3026 and look at the immediate surrounds. (Also CC a/c)

Saturday 1st April CC & PPa to 5227. (See CC a/c)

Sunday 2nd April Day mainly spent mooching about. However towards the upper end of the long drag from the (Matienzo) valley to Fuente las Varas CC went for a scout around to the north of the road and found a couple of possibilities. (See CC a/c)

Monday 3rd April Team visit to 5227. (See CC a/c)

Tuesday 4th April Team trip half a km round the corner from the cottage to look at **3720**. AL spotted fenced shaft (ACP01=**5328**) in field on opposite side of road to **3720**.

(Also CC a/c different GPS for 5328 PPa 448757 4800597; CC 448746 4800578) Use CC's.

Wednesday 5th April CC & PPa walked to **3720** area looking for some one to ask for digging permission. Spotted **3736** position on Orux map is incorrect. Also track work adjacent to **3736** had partially covered entrance with slab of rock, cave probably still accessible. (See CC a/c)

Thursday 6th April Team trip for Alf to descend ACP01 5328. (See CC a/c)

Friday 7th April CC and PPa to **3012**. PPa through capped out section (see Autumn 2022), going to left to dig out very dry floor, spoil shovelled back through tightish bit for disposal by CC. Passage seems to turn right beyond low arch, however still need to lower floor to get to the corner.

Bailed and went to look at **3011**. No sign of 2013's cow carcass but large tree trunk, smaller timber and tyres now blocking access. Went to check field immediately east of the **3011/3012** depression. CC found horizontal low slot on sloping west side of field (ACP02 **5349**) No draught but appears to open up to flat out crawling and a metre or two in may head diagonally right. Disappointingly nothing in the field bottom.

ACP02 = new 5349 @ 446798 4801255 ^103

Went to check a cleared area visible to the east. This was in the vicinity of **3406**, which has vanished - entrance appears to have been bulldozed out of existence.

Saturday 8th April Team trip to **3012**. With three people spoil disposal was easier, however critical narrowing of passage made digging out under the arch a near impossibility for a grumpy PPa. However, an on-the-back forcing move allowed a view round the bend - another low arch immediately round the corner followed by a mini-aven and then, after a couple of metres, more lowness. It needs someone small to dig or a fair bit of capping.

Sunday 9th April CC and AL to 3048.

PPa thoroughly thrashed/checked the floor of the valley behind the team's rented cottage, from the end of the garden to level with 3470/71/72 - nothing found except for a very minor collapse in a small, shallow depression. Sites 3471 and 3472 were draughting nicely. Between them there was an undercut which was noted for later checking – see Monday.

Monday 10th April CC to 3048, PPa back to the 3470/71/72 area. About 10m north of 3472 there was a narrow draughting slot with an apparent drop of two to three metres (ACP03 5350).



The undercut from Sunday (ACP04 **5351**), located some 10m nnw of **3471**, was about 2m wide but no more than a metre depth into the hillside. However, in it's left hand side there was a small strongly draughting hole/tube.

Next onto the **3470/4182** shakehole where what was later identified as **4182** was a small draughting hole near the top of the shakehole, camouflaged by grass and bracken, whilst an obvious draughting entrance (ACP05 **5352**), partway down the slope to **3470**, was not **4182**.

Photographed the entrance to 3470.

Contouring northwards along the valley side, the next find was a drop into a short gulley with three possibilities at it's head (ACP06 **5353**, **5359**, **5360**).

- (1) **5353** The duck-in entrance was walking size passage for 5m to a 2m climb down fluted pillars and calcite to limited space and good draught. Stones rattled down one small hole for several metres.
- (2) 5359 Outside, the middle feature was a square recess that seemed to be blind whilst
- (3) 5360 on the left was a small draughting slot into a curving rift.

On to the last find which was located immediately outside the back fence of the property adjacent to the cottage - smallish steep sided shakehole with a 1.5m gently draughting rift in the west corner (ACPO7 **5354**).

ACP03 = **new 5350** @ 448448 4800661 ^130 (est)

ACP04 = new 5351 @ 448442 4800632 ^134 (est)

ACP05 = new 5352 @ 448422 4800616 ^140 (est)

ACP06 (1) = new 5353 @ 448463 4800718 ^122

ACP06 (2) = new 5359 @ 448463 4800717 ^122

ACP06 (3) = new 5360 @ 448463 4800716 ^122

ACP07 = new 5354 @ 448506 4800770 ^112

Tuesday 11th April CC had a successful day investigating area and woodland immediately north and west of the cottage. PPa went to ACP06 (**5353**) area to photograph then thrashed around in the woodland area immediately to it's north, not fun and nothing found.

Wednesday 12th April Team visit to Altamira. Later CC started work on one of his finds - about 90 metres from cottage front gate!

Thursday 13th April PPa to ACP03 (**5350**), opened up the slot for 5m ladder pitch into passage with floor similar to ACP06 (1) (**5353**). Length 4m to back wall with a side passage becoming parallel to main rift, adding 5m for overall length of 9m. No way of descending between spires/pillars but good draught and stones rattling down estimated 7 or more metres.

Ladder removed as CC arrived, then went to look at 3472 where draught still good so possible project.

Next to **3470/4182** shakehole. Took surface photos and PPa investigated ACP05 (**5352**) - 4m slide cum climb down under and into boulder ruckle with 5m of passage and draught coming up a narrow slot from larger space, hence think it needs it's own number.

CC then headed north and west whilst PPa entered serious thrashing territory to the immediate south. One large depression with nothing obvious, followed later by nearly falling into rockwalled bramble filled shakehole with small squarish entrance in uphill side. This was 1.5m long with small draughting opening at the back (ACP08 **5355**).

Next PPa rejoined CC for various investigations (see CC report) then they went uphill towards nearest road. On the way CC directed PPa towards a cliff face that yielded three entrances/rifts with small dams for water collection. ACP09 (5356) probably enterable for several metres, ACP10 (5357) would require some hammer & chisel or capping to enter an enlargement, ACP11 (5358) not closely examined as PPa had "had enough".

ACP08 = new 5355 @ 448442 4800582 ^138

ACP09 = new 5356 @ 448289 4800659 ^157

ACP10 = new 5357 @ 448297 4800648 ^158

ACP11 = new 5358 @ 448305 4800637 ^160 (est)

Friday 14th April Team visit around corner from cottage to CC finds of Tuesday 11th.

Saturday 15th April Easy day, CC and AL working on hole 90m from cottage (5341), PPa to look at 3174 (Pooch Cave) as interested in upper entrance passage. This did not go far but the cave was draughting well no mention of draught in description, is this significant?

Sunday 16th April CC to hole 90m from cottage (5341), AL and PPa to ACP06(1) (5353). AL entranced by possibilities of the walk-in entrance cave (5353) so immediately started hitting things with hammer and

chisel, later switching to capping, made good progress.

PPa examined the slot entrance (5360), digging out floor and rigging ladder to help exit. Sideways slide down narrow rift for 2m to a leveling with a small shaft in floor, awkwardly forward for a couple of metres became too tight immediately before right hand bend into enlargement. No echo, no draught plus awkward capping so not high on the priority list. The draughting small narrow shaft was about 3m deep with some sort of way off at the bottom. Exiting was "interesting". Needs someone smaller and younger than PPa for progress.

Monday 17th April In the afternoon AL to ACP06 (1) **5353** to continue downward work, later joined by PPa. Starting to open up which provides encouragement.

Tuesday 18th April PPa to ACP06 (1) **5353** for further downward work. Later CC working in wood on the finds of Tuesday 11th (**5341** area). AL visited both, bringing spare battery to ACP06 (1) **5353** and having a hammer whilst PPa had a rest. At day's end the climb down was 5m to the capping spoil heap with a narrow rift heading back towards the entrance. In front, through a hole large enough for both feet, was a narrow downward tube that appeared to break out a metre or so below foot level. Stones bounced down what might be a steep slope or, if unlucky, a too narrow rift.

