

MATIENZO CAVES PROJECT

LOGBOOK

Year: 2014
Season: summer

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

Juan Corrin, January 2015

Summer 2014

14/7/14 James + Juan to site 3951 - a large depression east of Solórzano partly investigated at Easter.



Hole @ deepest point turned out to be a slope down into a 5m long collapse chamber with no draught. This is now 3951. To the northeast, a small hole - draughting - was opened up, site 4044. A couple of hours was spent trying to destroy a rock in the floor. More work needed, or perhaps just an "up-your-endoscope" to see round the corner where rocks roll away.

Other black holes seen @ Easter are nothing.

Site 3951 now @	30T 0453615	4803676	↑ 185	} Guessed
Site 4044 @	30T 0453625	4803686	↑ 190	

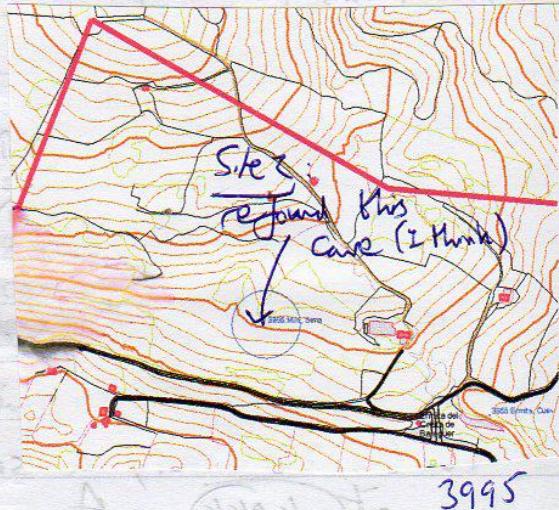
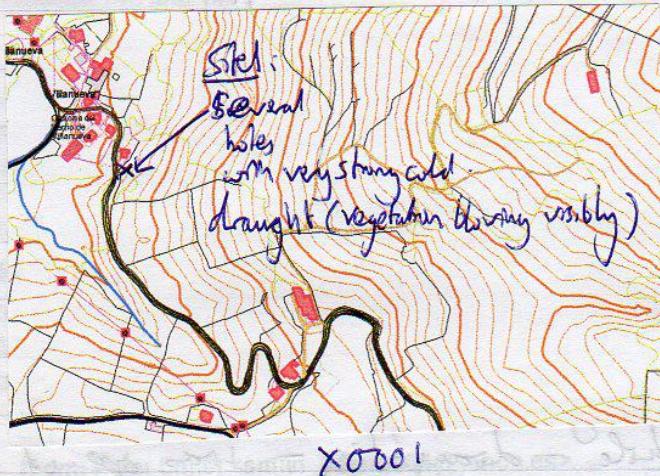
Still loads of holes to investigate in the area.

15/7/14 Juan back to 4044 with an up-your-endoscope. This worked well (GoPro + light) and recorded stones dropping down @ the end. Probably northwesterly panning.

16/7/14: James, Jenny, Ellie. Drove back from Santander via Villanueva.
Site 1: Just on the hill outside Villanueva we noticed an area set back from the road. This had a diggable hole with a very strong cold draught that was blowing the vegetation. Is a very definite winner goes, but also outside the permit area. Further up the road there is a small hole in the rock south that also is blowing strongly. X0001
We then went for a drive to site 2 (B1), which we think was

but wasn't - it's 4069

Site 3995 (Sima Mini). We had no gear so didn't descend. It was a large black hole at the edge of a sinkhole that drops down into a slope to a large chamber beneath. It was not easy to see. There could be a way on at the bottom, but if it's 3995 then there isn't.



17th July 2014. Site 4043, Torca Cañas. Ali, James & Juan.

The previous trip (15/5/2014) had explored the Galería de Yeso and surveyed the main line only, not investigating any side passages. Ali rigged the entrance pitch for SRT: tree, Y hang and deviation. Objective was to complete the survey of the Galería de Yeso and explore side passages.

- Went to the end of the Yeso passage where Ali attacked the squeeze through at station 0 only to find that others had been there before and the route closed down in two directions in sand and stal. Total length about 10m, not surveyed.
- Just back from the end is a slope down which turns down to the right to meet the stream. At this and other places where a route exists between "middle level" and the stream, the stream is met in a roomy chamber with the passage continuing low with water ponded by cobbles both upstream and downstream. Neoprene may be required to push on in the stream. The route down was surveyed. **Batch 14-02: Surveyed length 29.4m**
- A few metres further on in the main passage, James entered a small tube rising on the left, which became too small at a carbide "STOP". He spent 30 minutes hammering out the squeeze before pushing through to a small continuation where it became too small at a possible draught. This was surveyed. **Batch 14-03: Surveyed length 32.9m**
- Ali dug out a flat out crawl to a slight enlargement and a tight climb down to the stream. **Batch 14-04: Surveyed length 30.7m.**
- Ali investigated passages off station 14-01.10 near the stal floor arrow. The fifty one to the east is entered at the heart graffiti and continues after 30m. A short climb to the west at station 14-01.10 enters a veranda in the aven and another walking passage which enters a larger decorated route which also continues. These all need exploring and surveying.

6 hour trip. Entrance pitch derigged.

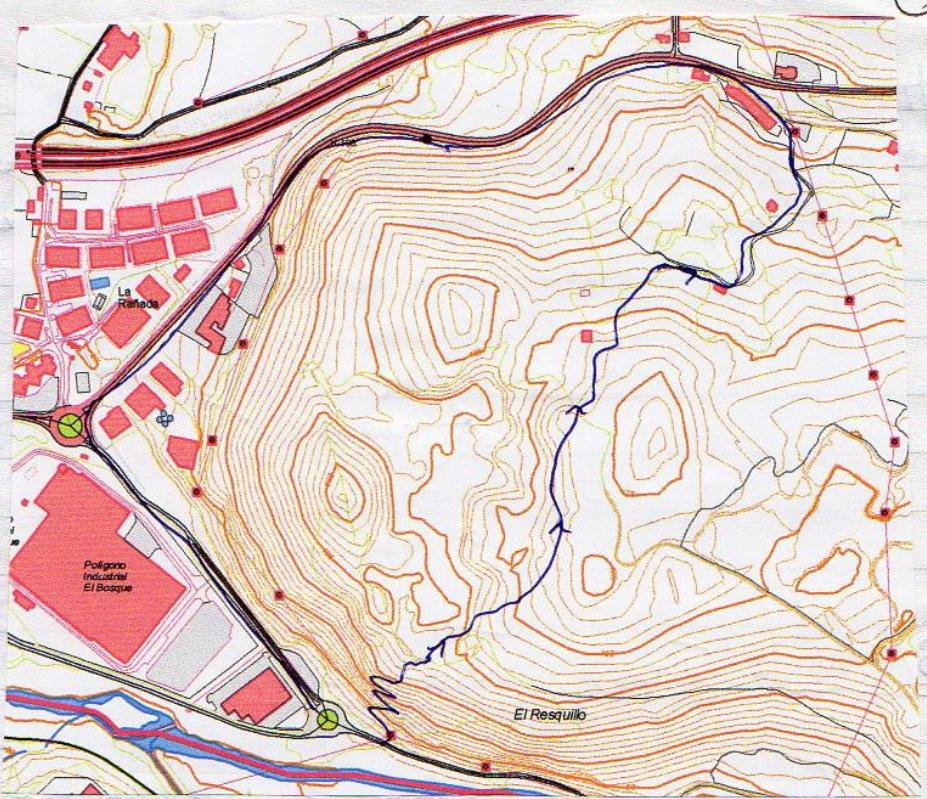
Then drove back via Villanueva to GPS out-of-area hole which James had spotted previously. Hedge yer Bets Dig X0001: 30T 447783 4804189 (out of area at Villanueva). This hole is just off the road behind a hedge and has a good draught. A few metres further up the road is a draughting hole in the road-side scar.

Then drove on to Garzon and GPS'd the probable location for Sima Mini, site 3995: 30T 450246 4803177. This is on the side of a small vegetated depression and is a 2m slither down to where a 3m pitch drops down under the entrance. Reality doesn't quite match the old survey - that has the 3m pitch almost at the surface.

18th July Ali & Juan Aim to investigate the western side of Monte Vizmaya where there are iron stone mines - limestone pinnacles. Started off with near vertical climb up from the eastern end of El Bosque industrial estate following goat tracks. The ground levelled out somewhat until we reached the almost impenetrable workings. One rift was investigated and a short foray made into the pinnacles. After a short walk down an obvious track we returned uphill, heading north and skirting the east side of the workings. One other rift was entered but nothing of speleological interest was found. Kept heading north then down to a track which lead through enclosures with goats and sheep with barking dogs. We finally hit the main N634 road at Alto del Bosque, walked down to Solares and turned left back to the estate and the car.

(3)

Sources



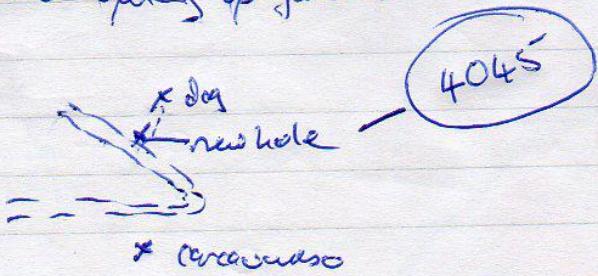
In the valleys
visible on
aerial photos
Google Earth.



18/7/14 - Al (34016)

opened up entrance of drybag dig above concave.

found hole in side of track just before dig, on the two small charter
but needs entrance opening up further.

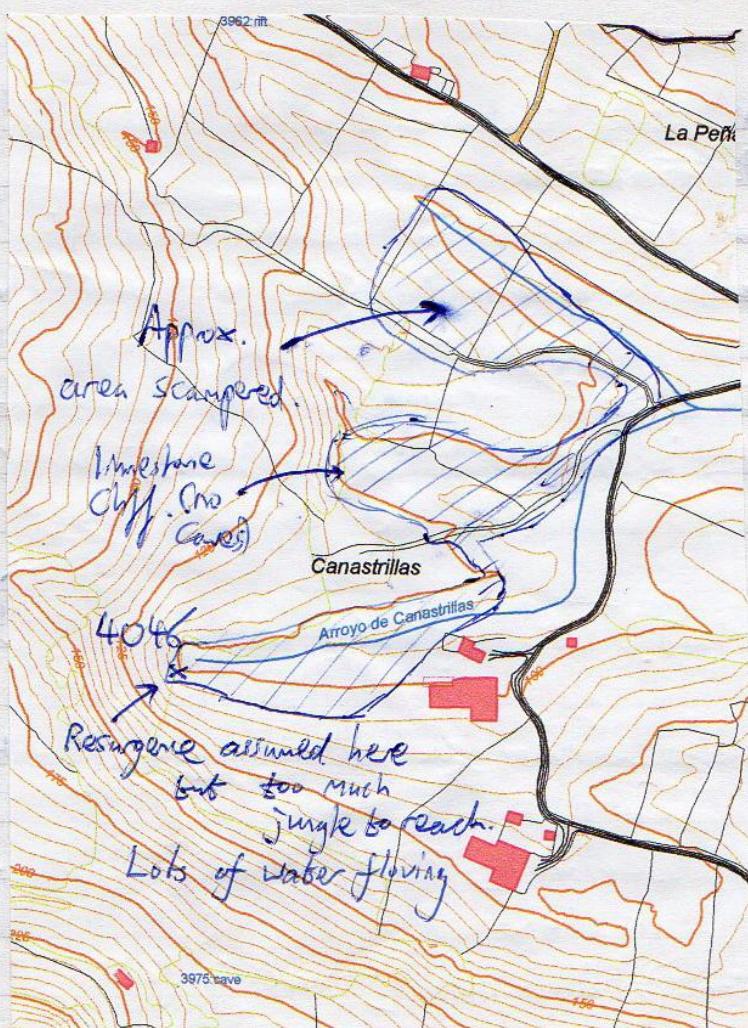


18/7/14 - James, Jenny, Ellie..

1. Investigated the source of 'Arroyo de Carasillas' in La Melgosa near Colosando. Lots of water flowing out of presumed resurgence, but its hidden in deep jungle.
Needs a good jungle bushing session to reach and investigate. 4046
2. Went to Riolobras and found a cave in the side of a living trunk. It was a horizontal burse in bedrock and full of large shags. No obvious draught and may need a 5 minutes of digging to remove the soil earth pushed into it during the construction of the bark. Afterwards we noticed a sign saying 'no entry due to logging' (or something similar) according to Jenny. 4047 "Shag Hole"

4048 is cave in cores (checked out by Peters?)

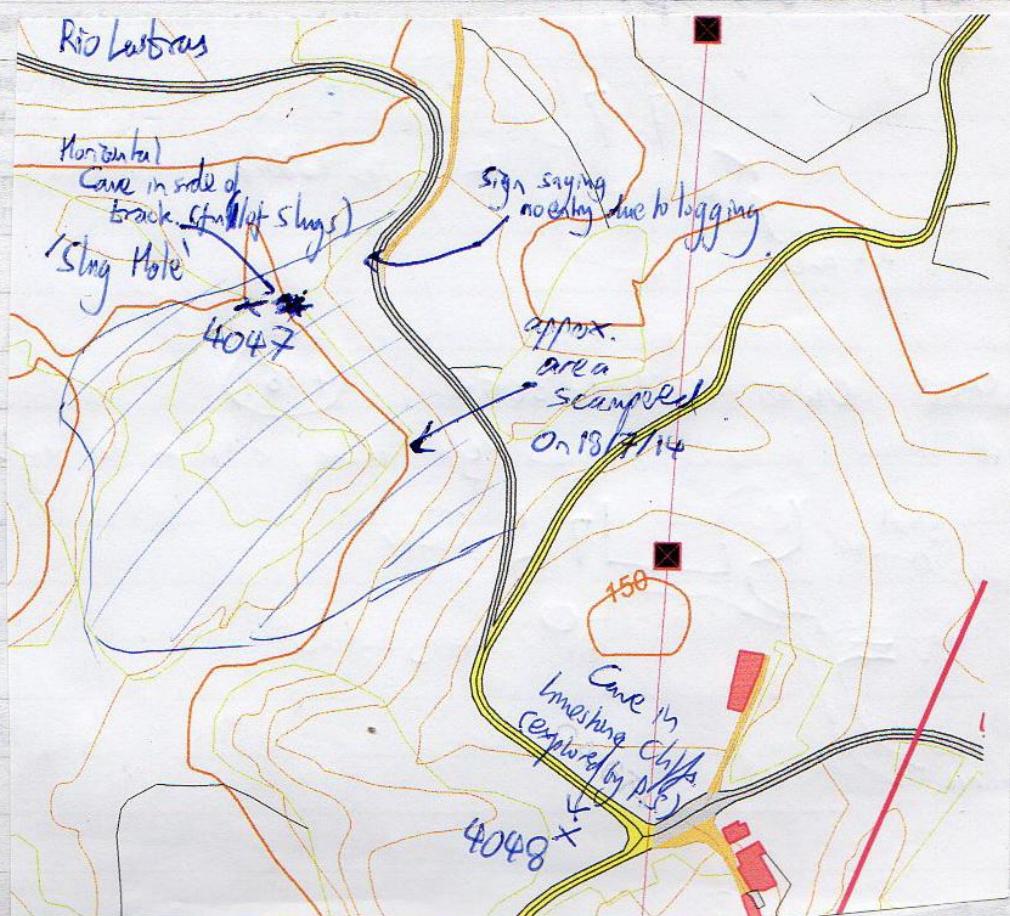
5



4047@ 0455292 4803127

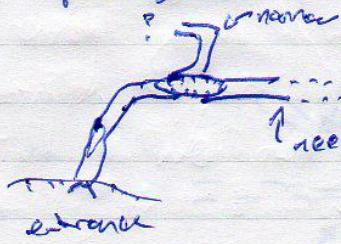
4048@ 0455419 4802925

4046@ 0451096 4802456



19.7.14 AL10, James C. Rio Lestras area.

SALT CAVE entrance is crest over top of ultm + of fill. Crest partly dug out to pit, way on or bottom round tight corner not pulled, beyond lies main passage continues - needs lump hammer to pass stel obstructions



(4047)

? needs hammering

amended to 0455303 4803138

GPS 0455283 4803116

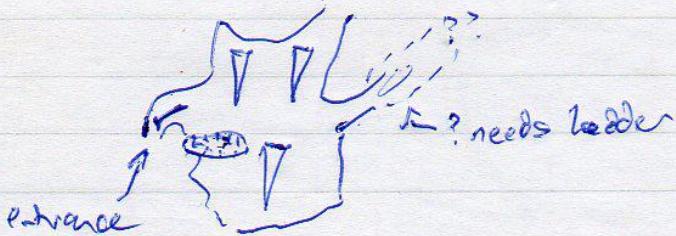
BAT CAVE small entrance not explored. GPS 0455264 4803121

(4049)

PILEON CAVE GPS 0455200 4803034 near new electricity pylon (erected since Easter) (4060)

2 m drop at foot of low cliff, exposed by climb down on 6/m into low chamber - skylight in roof also

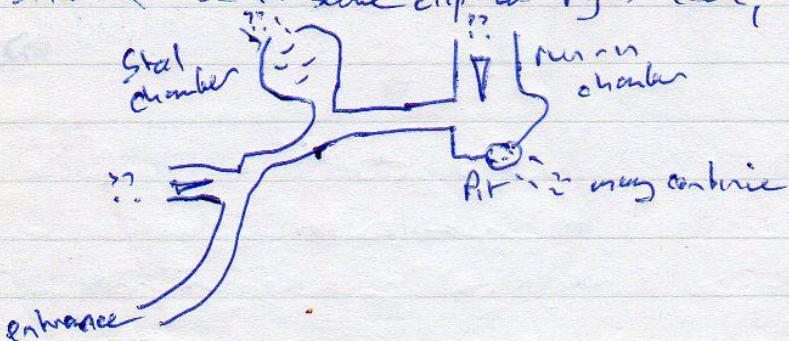
Way on at opposite side of chamber, drop possibly needing ladder with roof tube over top.



SNAIL CAVE GPS 0455199 4803092

(4061)

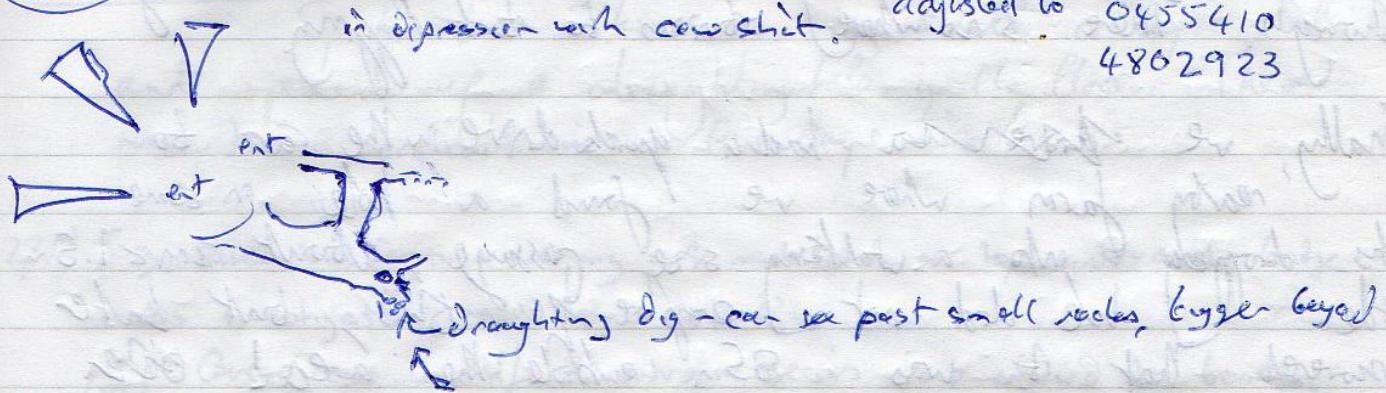
small entrance in same clif as Pylon cave, c 10 m to right.



(7)

4048

(PUPPY DOG'S TAIL CAVE) GPS 0455410 4802923.

in depression with cow shit. adjusted to 0455410
4802923

202

21st July 2014. Torca Cañas. James & Juan. Ali and Pete Smith.

All descended and reached Stal Arrow chamber.

James and Juan then went off to explore a passage on the west side of the chamber up a short climb. This rises gently in a narrow, walking-size route for 25m before popping up in a larger passage. Left, to the south, is nicely decorated but has a floor of sticky mud near the end. There are possibilities here beyond a flat out crawl or through stal on the left. The passage might be only 4m below the surface and tree roots are seen near the end. The large pit close to the end has a small route off at the base; another shallow hole half way along is blind. A slither up on calcite on the west wall enters a small oxbow and choked tubes.

The route north of the entry point still has a number of extension possibilities. This going is a mixture of walking and short crawls, well decorated in places and worth a photo/video trip. There are numerous cobble deposits, some on the floor and other at various levels. Near station 9 (marked) there are a couple of short climbs into higher passages (apparently unexplored) which will require some assistance (shoulders, etriers or lasso?). A short distance beyond, Ali and Pete were met near to a set of mud sculptures including a small man with beret. They had climbed up on the west wall between stns 14-01.33 and 34.

Although the two ends of the *Western Loop* set off on the west side of the main route, the passage passes over and back again about half way along.

James also explored across the top of the climb into the southern entry to the Western Loop and reached a climbable aven. A horizontal passage needs hammering at the end. Along here there is a crack down to an enlargement.

14-05	Love Heart Passage	Ali Pete	37.4m
14-06	Oxbow	Ali Pete	6.6m
14-07		Ali Pete	47.3m
14-08	Western Loop (from the north)	Ali Pete	33.7m
14-09	Western Loop (from the south)	James & Juan	272.0m

21/7/14: Ali N, James C.

Returned to survey sites 4060 and 4061. Unfortunately we didn't find any extra passage though.

Went prospecting on the hill behind and beyond these sites and the depression south of site 4048. Lots of limestone everywhere, but we didn't find anything particularly promising.

Then went to dig out the draughting dig in 4048. In doing this we disturbed a slithering *Jag Jag!* After this we got through into a bright area where daylight could be seen above.

We could not conclusively locate the source of the draught though. There is nowhere obvious to start digging.

Finally, we ~~had~~ had a quick drive in the car to a nearby farm where we found a hole in some rocks dropping into a walking size passage, about $3m \times 1.5m$ wide. We did not explore it this, but later discovered that it was 85m outside the area! Other

~~Survey of 4060 & 4061~~ - started on surface for at
GPS 455224, 4803089

Newark outside of area ^{about new 80} at GPS 455554, 4803422



(9)

22nd July Tran, Phil + Ali to Big Mat Calf Hole 3916.

Spent about 3 hours removing small collapse debris and opened up a draughting hole in the floor. There must be a connection in a few days time!

23rd July. Risco Villanueva - caving with much steel at top over cable bridge - needs investigation, could be a cave??

- (81) Cavaresco - calf in entrance series now reduced to bones.
1/2 hr digging 4046 - seems to have reached wall at back but still cold draught.

24 July Caves. C. Ruiz Parker (4041 closed) at bottom of Encantado shaft which is now from DEEP TO Fresh air DRAUGHTS + sand. ~~the~~ ENTRANCE IS ON A RIFT TO THE NORTH AFTER 5m BURDENS BLOCK THE WAY ON WITH A cold Draught entrance. Half way to this closure a passage goes back through sand to the west of another draft. The top of this draft was EXCAVED AND IS from DEEP TO another front. HERE A POSSIBLE WAY TO THE SOUP IS BLOCKED BY BURDENS SUBST DRAUGHT. CAVES.

24 July Phil P + Peter S. - 4043 Canaos
Part of a 5 man team Tran, Jones + Ali went to the lower passages & stream passage. PP+PS looked & surveyed the higher passages near the ent pitch towards Volcanao chamber & the Devil's Traverse. There one two traverses in different chambers (near each other) both need rope protection but easy to rig. The team surveyed 301m of higher passages & chambers with connectors between between the traverses & the ent pitch.

RADON at base of ent pitch was 460 Bq/m³ clay eqn.

25 July 14 CAVES C. Ruiz Parker (4041 closed) at bottom of 4m caving but CRAFTED OUT NO DRAFT. BACK AT BASE OF ENTRANCE Pitch Burden centre with Draught attached NEEDS more work CAVES.

24.7.14 4063 - Juan, Jones, Carlisle, Al.

Cabera de Yeso - ground oxbow.

Then from area where stream is crossed, climbed down to stream both upstream & downstream routes. Downstream followed to deeper water section which is not far from entrance pitch, an area connects to passages PS & PP were in.

Upstream followed to cross rift which leads back to Cabera de Yeso.

Stream beyond this point is small followed c 20 m to point where water was neck deep, cont. beyond with a fair draft.

Then to 2 climbs in Western loop tackled by James which didn't go.

Batches surveyed:

14-10 Yeso oxbow. 19.8 m Al, Jones + Juan.

14-11 " " 20.7 m -

14-12 Danubean 125.6 m -

14-13 Upstream 165.2 m -

14-14 Yellow Mac 20.2 m -

14-15. Chamber off Mabe 301 m Phil + Pete. 652.5 m surveyed.

length of survey +
is now 1907 m

25.7.14 Caceres - connection between Western & Eastern Series.

Al, Paul, D.O. In big rifts & breaks from streamway left ladder or climb up. Completed link left by Torken at Easter.

Then toward trip to Red Column Chamber out the way we came in as uncertain if rubble crawl possible after Thunder storm last night.

\$ 26/7/14 3105 Ruckher census

DOWNTOWNS EXPANSION OF BANDA CUEVA IN ESTIMATE
NUMBER. NEEDS CAREFUL DRILLING TO GET FURTHER DOWN

27/7/14 3105 Parker Caves

Placed 2 holes to ease climbs in and out of big rift beyond entrance chamber. Examined area beyond & further and word climbs in more

passage than the 2008 sketch suggested - similar
to Regato (nearby). To return and follow draught.
~~area~~

26/7/14 4045 located 70m 250° - 33 fm, ^{set} 4016.5 (entrance)
Enhance speed up, but not explored, can see approx. 3m 020° - 40°
- Al;

Then went hunting for truffles with P. Qad & P. Endwell - area now v. overgrown.

27/7/14: James C, Ale N, Big Steve, Nigel D. ReCuera 4043

Went to push the upstream limit of the main streamway reached on our previous trip. This started off as a neck deep canal leading to a duck under the right hand wall of the passage. This led back to dry land and the continuation of the stream. Off to the left here was a ~~shallow~~ 30m high over, of which must be very close to the surface. This looks like a promising lead.

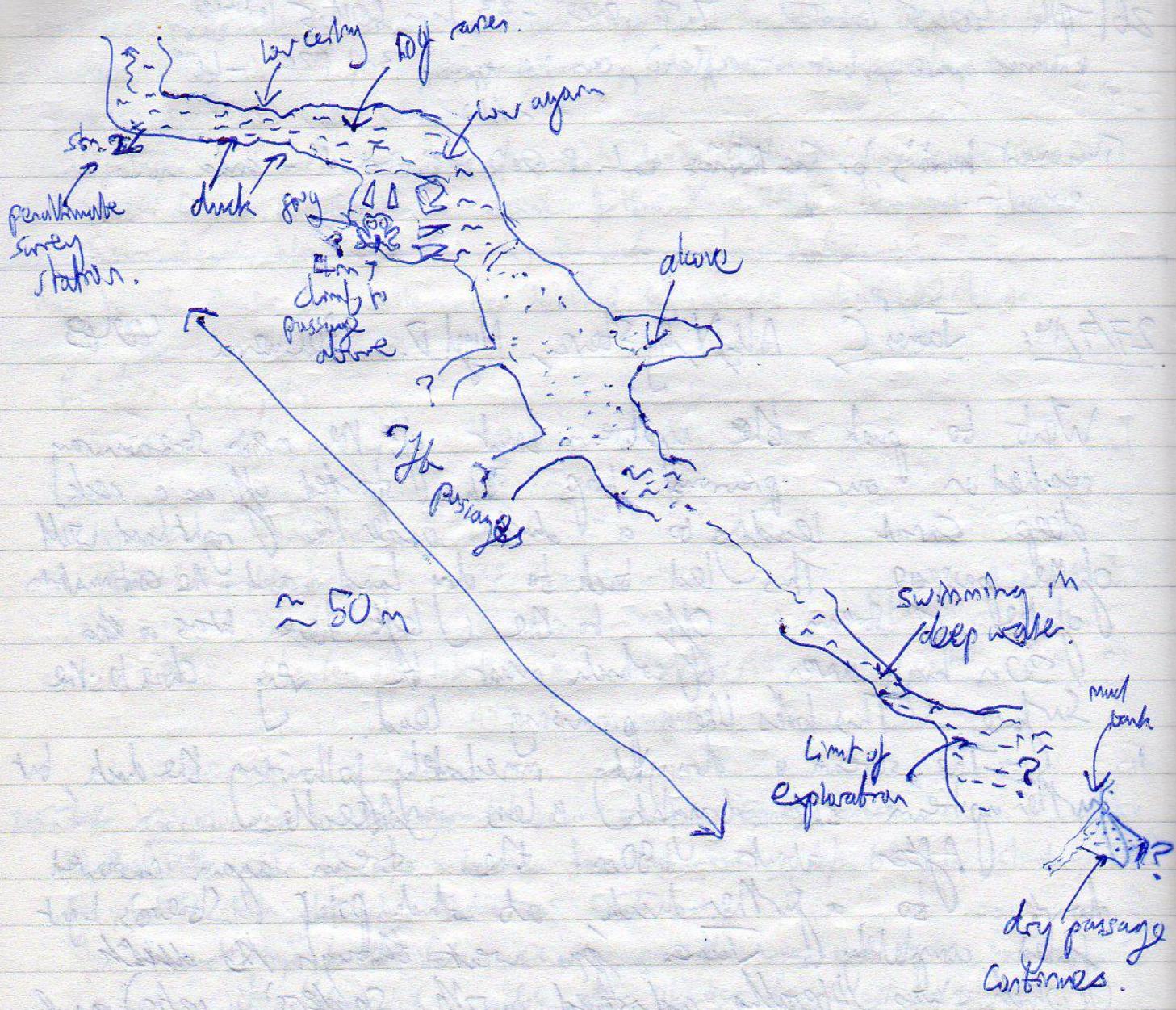
The stream is draughtily immediately following the duck, but further upstream the draught is less noticeable.

After about 180m the stream again narrowed down to a further duck, at which point Steve's light failed completely. James then went through the duck (which was liberally adorned with spiders' webs) and on the other side the cog again rose. Here were a few leads in this section:

1. An easy 4m climb with a fog at the bottom.
2. A couple of cfs off to the right.
3. Et a swim over to avoid back in deep water, ~~so~~ where a continuing passage can be seen.

Batch 4043-14-16 L = 225-8m

This bit of the passage is unexplored, but from memory it looks like:



27 July 2014

Phil P + Pedro 4043 Caños

Trip to survey upper level off from Volano chamber. Put ~~off~~ gear on the traverse, had problem with drill, but managed to get enough bolts in to place Blue water traverse line in - easy enough traverse, just start a bit narrow; hence traverse line to be extra safe. Surveyed all accessible passage SE arm ends in small choke with gap our bot can see some 2m +, would need quite a bit of work.

Back from here at left turn a passage continues straight on, to a down ward hole some 3" dia, can see into a big passage - probably the one we are yet to enter as we need to rig the Devil's Traverse on the middle level. Orange string was left hanging down at hole so anybody in big passage can see if same hole - photos in file. Half way along passage is an oven with water coming in and old steel work at base - seems to be an entrance now covered over - daylight could not be seen.

Batch 14-17 L = 141.3

Cave recovery: 2274.4m

26/7/14 0565 Tres Ninos - Ali Neill, Footley, Paul Dold

Looking for an easy day out Footley suggested a visit to this short but significant development above Carrasco. Ali was out for a surface walk and dig and joined us for the walk up to the entrance. Footley was filming on a Gopro 3D camera rig. A lovely sunny day but punishingly hot and humid. Too much climbing up and down the steep slope due to not knowing what height up the hill to search. GPS was erratic which did not help. Footley eventually found the entrance when the GPS stabilized. It was next to a small tree below an undercut limestone ledge which you could walk along in the undercut. No sign of Ali or Dold. Footley feeling dizzy and dehydrated and all the food and water in the bag with Dold. Located Ali by shouting but no sign of Dold. Another half hour searching in the heat found Dold also suffering from heat, resting under a tree. Abandoned plans to go underground and retreated back to the trees below to rest before returning to camp.

27/7/14 0025 Rico - Footley + Paul Dold

At Easter Cave Feret (Tom Thompson) collected a spider in the Rico streamway between the entrance pitch and junction where the Pinto Galleria stream joins the Rico stream. Study back at the Natural History Museum indicated this may be a species new to science. So we set off to try and find another specimen so this could be confirmed. Another very hot day, but short walk to entrance. Footley filmed the trip on the 3D GoPro cameras. We had been told the spider was found on a web in a small alcove above sediment banks in the streamway. Within 5 minutes we found one sat on a web. Not your typical web but more like a net of filaments in a random weave making a fine mesh. This spider escaped capture, but we soon found and caught a second one. We found another two within a few minutes around 50m upstream. So we caught a second specimen for study as there appeared to be a good population. Our main objective achieved and filmed in 3D in under an hour. The spiders were found in alcoves as described by Feret, in the main stream passage where the Galleria de Bote goes off above.

We then went on to film the trip up into Arco Gallery and Arco 2. Dold fell down a hole spectacularly on camera but was luckily unharmed. We bolted a new traverse to reach the upstream end of Arco 2 and Footley did the climb up into Disney Land while Dold stayed below to spot him as he slipped and rattled back down. Cameras were out of card space by the end of the traverse, so a quick look around and then out. Plan to return with recharged camera and light batteries to film it properly.

(15) 28/7/14 Camm/Parker

Planned day off, however examined road side below Cruz
Ostango and found a possibility. Later returned and started putting
out rocks.

4062

29/7/14 Camm/Parker (Same site of road end 335m contour)

Planned coffee @ Bar German, then onwards to a new shaft.
but under the misake of skipping @ the road side possibility.
More rock removal, capping etc allowed PP to get in and
down 5m into 1.8 x 0.7m oval chamber. Overall depth 5.6m. At
floor level possibility of further progress with capping along 2m
of visible (over, narrow) passage. Seemed to drought outwards - n leads a
small keen volunteer! Name - Sima K-23.

Location:- gps to be supplied later. (Off side of road) face
K23 side). 30° 04' 54.199" 47' 94.353" E NAC 335m?

28/7/14 : Ali Jones Canos 4043: Surveyed
downstream section from pit. Lots and lots of leads
mined. Surveyed all of Galeria de Laboratorio. On
the way out Ali walked climb up into large passage above.
Jones climbed up, but last section would need permission.
Then surveyed Galeria de ?? which led to
barrera over a 7m pitch down to large passage below. Eventually
Ali led to a barrier over a large passage 12ft below.
We stopped surveying here but Jones went onto the barrier
and scampied another 100m or so, in where lots of
mosquitos were visible. Ali moved to survey!!

29/7/14 Aguaaz down stream cave to look at sump in boulder check on right at
old hyd. brick. It's still there. No dive so the only dive in this sump was last summer.

713

28/7/14 ~~3905~~³⁹⁰⁵ Steve & Suss dig @ low passage. Snake video on computer.

29/7/14 Lastrilla

(427)

SUSSHOT

Jack D; Tom S; Jethro P; Helen F
SAM; & Chris P.

First SUSSHOT trip of the expedit. Phil gave us a lead down Lastrilla and we needed to calibrate the new SESS Distox 2 (hey big spenders!) so we headed up there. Didn't take too long to find the entrance and we went down. First two pitches rigged easily (ladder pitch done as abseil). Straight down the Big 37m Pitch we found an old sheep skeleton. In the chamber at the bottom we attempted to calibrate the disto to no avail. Tom & Jethro descended the 24m pitch and found it inaccessible. Chris ~~had~~ squeezed through the capped flake and found the passage that led on from the bottom too tight. The descent was measured at 9.8m. // I think the continuation at the base of this pitch is worth blasting (cops may be too puny to make a difference) as there's a draft and it seems to be leading somewhere & the only "straight" way on. The tight rift next to the 24m pitch was descended by Tom & Jethro whilst I went down the 24m pitch. The two rifts connect as I ~~can't~~ see Jethro. - Chris P. //

30/7/14 4036 Camm Parker

Navajada area for end of eastern trip, on top of a hill, so we sweated up to the fenced tree/ridge/rock area. Chris ventured across fence and down to tree growing across end of very nice ^{oval} shaft. Chris lashed, Phil ventured down on ladders. Overall depth 16m, mud and scree and large boulders floor, no drafting, no obvious dig point. Resident frog kept in peace. Then we were for a look in the vicinity. A couple of shakeholes entered but none, two others need heavy/bright torching gear to enter.

Service distance towards Navajada from 4036 normal route but on comb back towards 4036 from same course in fixed no direct about 2m dep. not no boulders. GFS bould 305 0443692 4800320 25m.

4063 ↑ 222m

30/7/14 Corcovado Al + Suss

"A" team - Al, Chen, Sen, Jack - up muddy rift climb in area of rift leading to Western Series from streamway. Leads to series of tubes & rifts w/ joint draft. Big sandy crawl at west end continues. Puff down rift at north end which possibly could be pushed. 92 m new passage.

Then joined by "B" team & went to Haymarket in Western Series - end not reached??

2684

31/7/14 ~~0637~~ 2684 Chris P., Jack O., Sam C & Tom G (Suss)

Did some surface bashing down undescended shafts & caves.

Found the large hole of 0637 & went to bottom. Sam went to less obvious hole at rear of larger hole & used trees for handg.

~30m shaft w/ slot in back corner at base. Rope too short. Realised already been looked at. ^{slot base descended but doesn't go} walked to 2684 beneath a level with a trough for camp.

Removed some rocks at entrance. I crawled beneath dinner plate sized honest way for 6m. 2m climb down into pool of cow shit (lovely). Left 90° bend into tight rift. Rigged a 4m pitch as walls very crumbly for free climbing!

Small 1m climb up to large stal column & clavestone covered rift.

Rift was quite tight but possible. Continued to 4m - 3m breakdown chamber with boulders but no way on. Small outward draft throughout but all leads looked at. ~40m of passage. Not surveyed.

31/7/14 4041 Cammy Parker

Returned to work choke @ end of entrance pitch passage. Draft still strong, enterable space visible. Back tomorrow.

28/7/14 Risco (Day 2) - Footley & Paul Dold

3

Today's plan was to return to Disney Land to film & photograph this passage, and hopefully find the monocrystalline stalagmite. On the way in, we did a more exhaustive search for spiders to better understand where in the cave they are found and how big a population there is. We spotted them along the streamway from around the Galeria de Bote onwards upstream as far as the Arco Gallery entrance mud slope. We counted around 30 individuals, with at least 10 around the Tonto stream junction. All of them had horizontal webs in small alcoves.

We left the streamway at Arco Gallery and while looking for spiders along the first section Footley spotted a large passage going off at a higher level back towards the downstream. As this was not on the survey we took a quick look and found it went some way with signs of very few footprints to where a ledge led to the edge of a canyon. It was possible to climb down a slot to reach a pristine cracked mud floor and we appeared to be in unvisited passage. A couple of climbs and a traverse over a pit led to some flowstone where the passage started to get pretty. We decided to go back to the start where we had left the bags and film the exploration as we went. Returning to the flowstone a squeeze down a slot through the formations led into a series of well decorated chambers with large broken columns and flowstone cascades coming through slots in the roof. The flowstone completely fills the gaps it has come down, so no way up into higher levels could be found. Eventually the entire passage ends at flowstone sealing the passage from floor to ceiling.

30/7/14

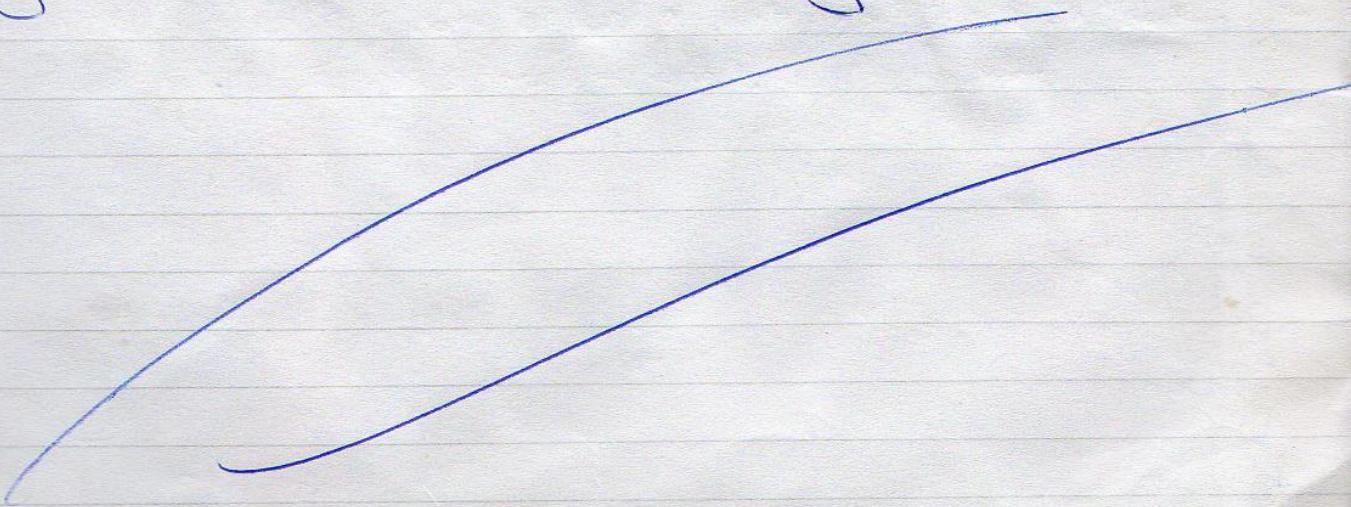
River (Day 3) - Footleg, Paul Dold, Pedro, Big Steve

After a day off for illness, a return trip to show Pete & Steve the discovery, and survey the find. Paul took Pete & Steve to put some protection on a couple of exposed climbs and traverses, while Footleg recalibrated the Disto X. As none of them came back, Footleg started to survey on his own, using a water bottle as a target on each station.

This worked quite well and over an hour later Paul Dold returned to assist. Pete & Steve were off pushing for undiscovered ways on. Footleg & Paul completed the survey.

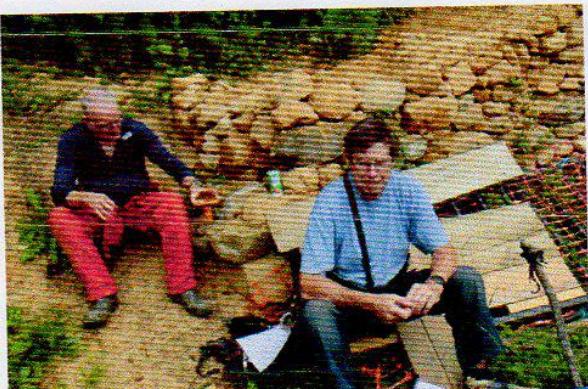
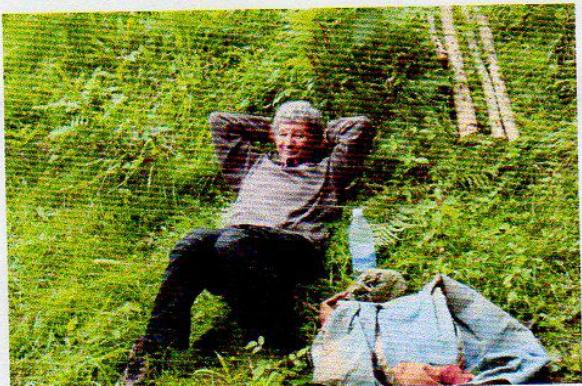
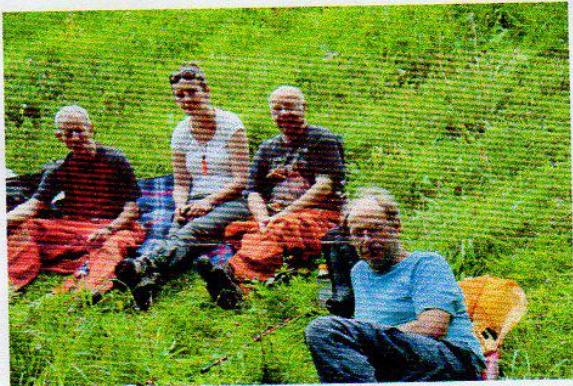
Along the way Pete & Steve returned having not found any ways on. They headed out, but late we heard their voices again and Paul found a muddy climb down to where he could see them in the main streamway below. A tric wrapper was placed on a mud lump below so we could survey down to it on the way out. This enabled us to tie the survey in to a point just upstream of the Tonto stream junction.

On the way out a spider was spotted running across the calcite just inside the entrance which looked like the spiders found deeper into the cave. Footleg caught it and brought it out for Cave Feret to study.



Frantic activity at BigMat Calf Hole when

31/7/14 Vaca team contacted the dig



(21)

1/8/14 404 | Camm / Parker ^{after much capping of eye hole}
 Managed to pass boulder "choke" into small pot.
 Passage continuing onwards needs some digging.
 Down the 2 to 3 m pot led into 3m x 4m
 mainly crawling height space. Two ways off:
 one choked in calcite with small hole
 which ended 3 to 4 m deep. The other lead into
 an interesting area that requires more
 examination. N.B. Rescue of one (bad) from bottom of entrance
 shaft.

31/7/14 Big Mat Calf Hole & Torca la Vaca - v/g team
 Paul Dold, Tom & Joel - surface Phil P, Juan, Sharlot, Pete C, Pedro,
 Billy, Duggy.

While the v/g team caved through Vaca, the surface team
 sat around in the sun - very hard work! At about 6.15
 contact with the v/g team was made using the mole phone &
 the location point (summer 2013) was confirmed & a depth
 measurement of 26 m established. Paul climbed up rift in Vaca
 and was able to make easy contact using radios back to Juan down
 the & those on surface. A few able to make (first) radio contact
 to Juan. Way on established by voice & smoke seems to
 be down & to the NW & SW. v/g team dug for some time & got
 out of Vaca by 1.20 pm & missed BART!

See sketches by Paul below & over page -

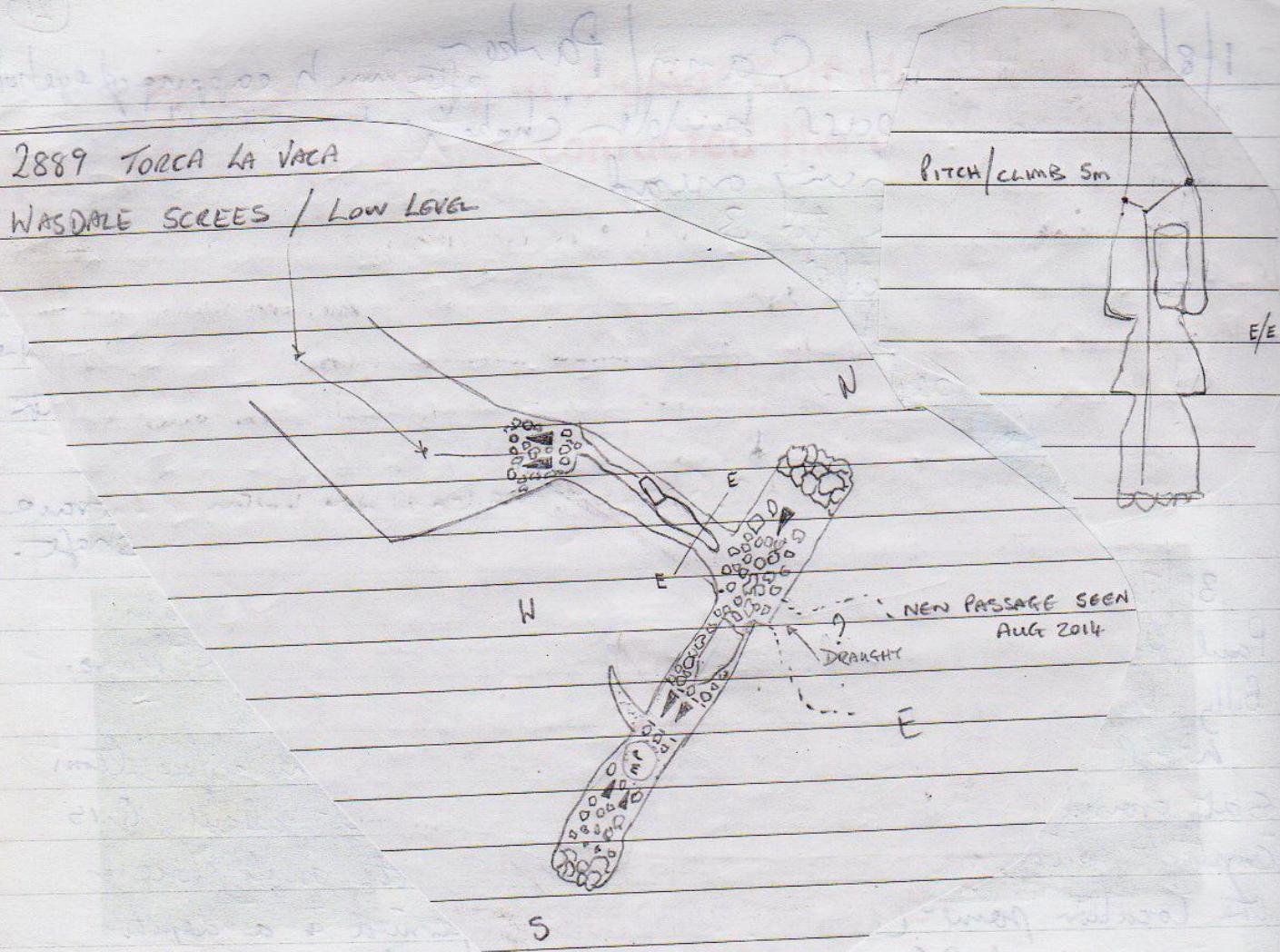


2889 TORCA LA VACA

WASDALE SCREES / Low Level

PITCH/CLIMB 5m

E/E



2889 TORCA LA VACA

WASDALE SCREES / HIGH LEVEL

20°

N

SANDSTONE Boulder SLOPE
VOICE CONNECTION WITH JUAN

SMOKE LET OFF FROM HERE

HIGHER LEVEL CLIMB UP
VIATURA

STALL BLOCKED
SURFACE KNOCKING REST HEARD HERE

BLOCKED BY MUD
SANDSTONE &
STALL

2889 TORCA LA VACA

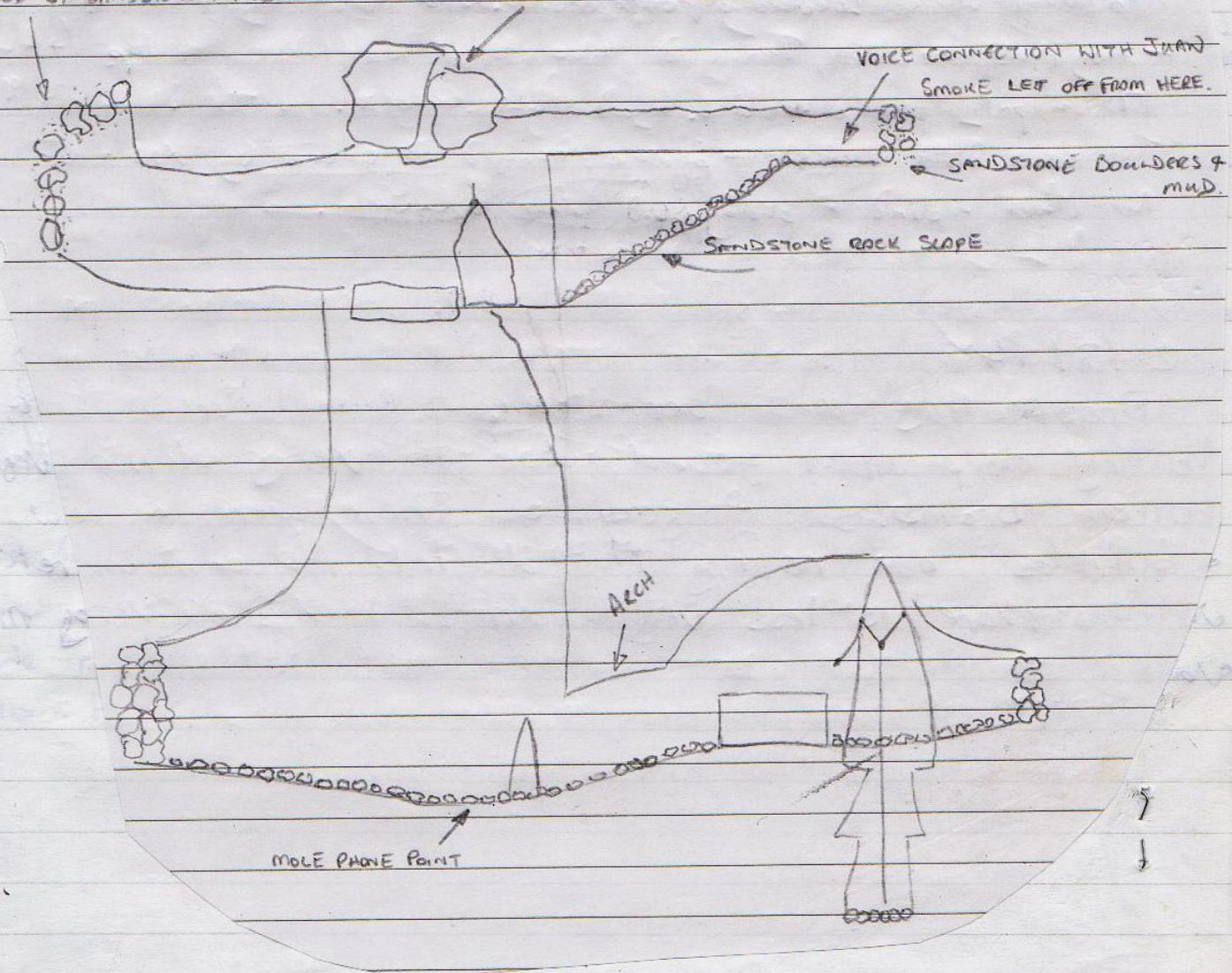
(23)

WASDRE SCREES / ELEVATION.

3m CLIMB UP

BLOCKED BY SANDSTONE + MUD

CLIMBED UP 2m BUT BLOCKED BY BIG BOULDERS



1/8/14 Procura - Neal Allen, lever, Pauli, Sam, Ali.

GPS + surface survey done to properly locate entrance.

Bits round entrance connected or sealed.

Then did climb in laboratory passage looked at before by AN + JC

- easy climb onto block, then used flakes to set rope/ladder to top (+4m).

[75m] in pretty passage + bits buried tight squeeze.

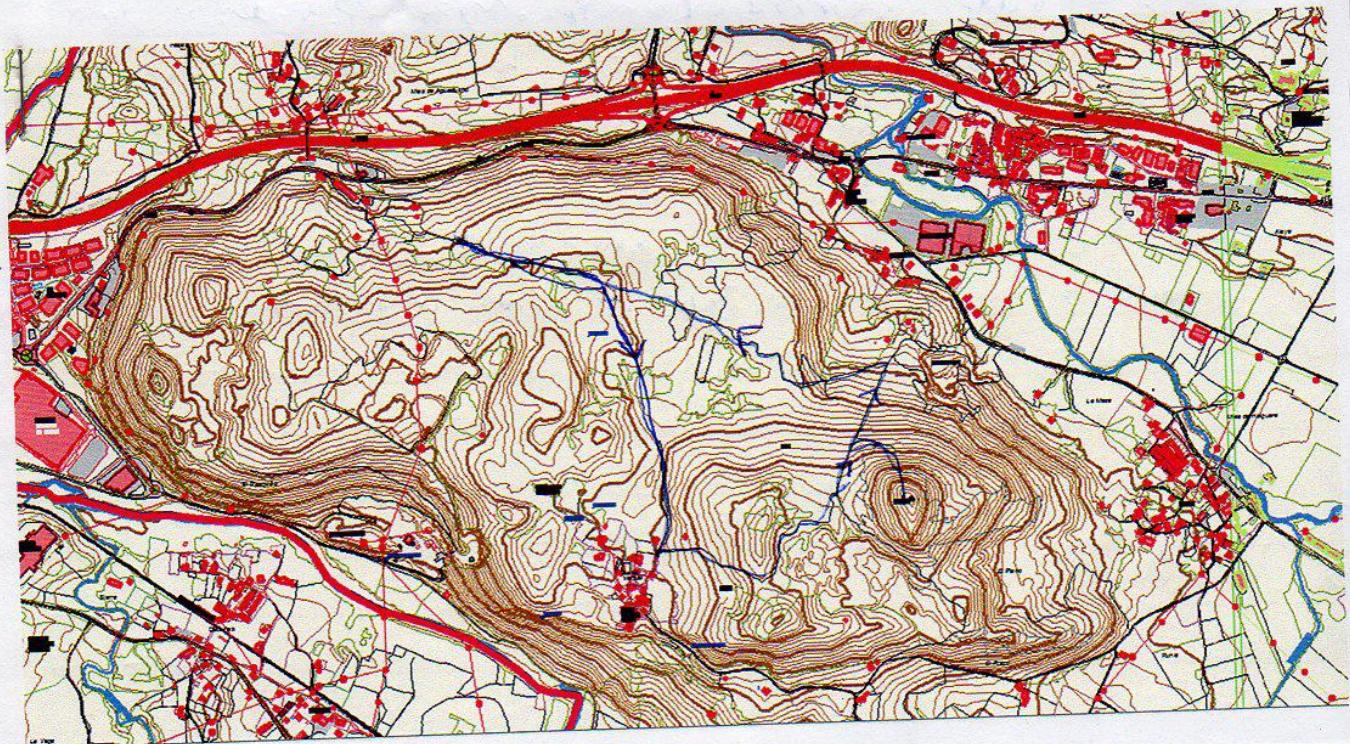
Then went down to stream passage, surveyed to oxbow by AN + ND

The others explored or photographed further downstream.

2/8/14 ✓

Prospecting new permit area - Rachael, Tom S, Tom G, Helen.
Nothing of potential sound due to very dense vegetation
gullies + brambles. ~~Angeles~~ There were a few
sinkholes but nothing that drafted. No point in returning
until there is less vegetation, but makes a very nice
walk.

Valdecilla



2/8/14 Adam S, Tom D, Lloyd C - Mostajo 0074

First trip back to this cave this year. Rigged entrance to find Spanish cavers had marked out paths through the limestone. Followed this path to eventually get into the new stuff. Went south in the main trunk passage to the bridge under the high over. Under this we found a drop last year. Rigged and bolted, but 3m rope did not reach bottom. Pitch was small tube to start with, opening to ~5-7m long ledge, around 20m deep. Some holes drilled ready for bolts + longer rope. Then visited the far reaches of exploration from last year to meet up with other group. Looked down a hole but not fully descended. Bolting gear + drill left down.

02 Feb 14 Bill Smith, Jez Way, Mike Topson, Paul Pralop.

We rigged Mostajo ; the entrance , short pitch. We then moved down to the end of exploration from last year. We tried to move a boulder , unsuccessfully , to access the lower areas we could see . We moved round a few meters earlier in the passage and opened up a hole covered in rocks/boulders and mud. The other group joined us and Lloyd got his way down the pitch , the bottom can be seen but bolting needs to be done. It takes a long time to get in and out.

Mike

2/8/14 Photo trip into Rico - new series.

Paul Gold, Nigel Dibben + Tom Harrod + Footbag +?

2/8/14 Ermata del Gato Catherer - Start Susie, Si & Di, Al.

Repaired Pot - sniped. - L 2m D 0.3 m. 3955

(2008) entered, drop to left in extreme chamber enters 100 m of well decorated
4069 roomy passage ending at stal choke. All very close to surface,
so may be worth looking on surface beyond the position of the
choke for other entrances. Needs photography. - length 106 m depth 9 m
Slight cont'd 3995 located by Susie & Di ... 4083 ?
STOP SWAP STOP?

2/8/14 4041 Cann Parker ✓

Upper level surveyed disto x PDA. Work continued on
the "paint in the posterior" rock of the eye hole beyond
the boulder choke to Cann size. Chris was able to
survey into and down pot. Return tomorrow for further ex*ploration.

3/8/14 4041 Cann Parker ✓

Survey continued into the "interesting" area, a largish
steeply sloping flared chamber, with holes of rock pendants,
formations and bones including a near complete
small sheep skeleton. Chris surveyed around the
chamber while Phil took photos. Two possible ways
on at the low side of the chamber were investigated
and appeared to draphe. Phil went back to the upper
level for draphe testing equipment and a joss stick was
fired up. One way on was particularly strong ending at a
point where the draphe came downward from a mini-choke.
This should dig.

3/8/14 4043 Si, Big Steve & Di ✓

Continued the survey down the leech infested ~~draphe~~ duck!
114 m surveyed, mostly in streamway. lots of beetles,
cobwebs + little white bugs. Big Steve aggravated a Cave
scorpion to the extent that it attacked him - We have video
evidence. We disto'd the aven (after the 1st duck) = 35m.
It would be worthwhile checking how close this is to the surface.

3.8.14 4043 Al: (Lloyd) David Tom Adam ✓

Surveyed downstream from south end of cave, connected to chamber containing Tres' gloves. Beyond this on right is a rift which leads to 2 m climb up into draughting sandy bedding full of shell. This was entered on way out as far as steel grill which will need breaking to progress, but from survey seems to be close to known passage.

Streamway continues to sandy chamber or blocks, stream beyond is a low deck which may or may not be too low to pass.

Adam went upstream from way to stream through low deck, climb up into continuation of main fossil passage ending at pitch down to pool (undescended) (this but not surveyed - to survey gear). + Climb up on second large boulder 175m surveyed. In passage once streamway gets too low (Adam).

4.8.14 Carrizoso - Al, Tom Hamble, Sondees, Jack Prewiss ✓

Surveyed further 6.0 m of hole from eastern & western series (12 m + 95 m + 29 m) Then into western series rot / lost main junction undesignated stream from Haymarket. Climb down boulders led to passage going off downstream pushed through duck to central deep water + low deck. This passage surveyed 118 m.

4/8/14 Serrano (Site 0050) DCC (Toni, Joe, Charlotte, Lauren Puddie)

After Battling / Beating Muchos Vacas we arrived at 0050 set to rig & dig. We were intrigued by an undescended pitch which turned out to drop ~12m onto calcited floor with a tight slope down to a tight triangular rift passage (~62°). This tight passage is blocked at base by a few calcite fractures needing a large hammer and rather a flexible team member. This then is potentially facing toward the main drop, if we didn't drop the main hole due to time but now have a very

BETTER UNDERSTANDING OF THE CAVE. FOR FUTURE, THE
ENTRANCE REQUIRES A 35m ROPE FOR THE 'MOSY' SLOPE
THEN TO START A 30m? ROPE FOR THE DROP OFF. A
FURTHER 22m ROPE WOULD BE NEEDED TO DROP THE
UNDESCENDED PITCH. Y HANG ON FAR SIDE OF BIG
CENTRAL BOULDER.

(TON)

Alt 244m 30T 450 345, 48° 3187 139307 SIMA MINTY

4/8/14 Ermita del Cristo de Balaguer 403 Si, Big Steve + Di
Returned to drop the pitch we found beyond the entrance
shaft - used a ladder to descend the shaft belayed to tree.
We parked in the Ermita car park and shortly after
Big Steve had dropped his pants and stood naked,
ready to don his caving gear, a car pulled up
next to him which had 2 ladies in - they
moved the car to another space as soon as
Big Steve put his caving pants on! Shortly after
a truck load of workers drove passed shouting
"Guapas". We later discovered this is one of the
local dogging sites!

Back to the cave... Stop Swap Shop 405m surveyed?

Mostly vertical - 27m in depth. At the bottom of
the entrance shaft a squeeze through a slot leads to
the pitch with deviation down to chamber with
flow stone walls and goat bones at the bottom.

A further pitch over a boulder climb down a rift
leads to the bottom - fallen blocks - a fist sized
hole reveals spaces below. Possible dig but very loose.

4/8/14 4041 Carr Parker ✓

Digging and capping year shifted from upper passage into
down-hanging passage at base of main chamber. Chns surveyed
from chamber along passage into small decorated chamber

generated upcave and (29)

and on to base of choke, meanwhile Phil attempted to force continuation passage ~~back~~ at the head of the small pot - shovel or bar required. Remained on the choke. Chis prodded, ducked falling boulders, capped, ducked falling boulders, prodded.... Phil set up and passed capping gear as needed and attempted filming of "pretties" in the ^{chamber} roof. Eventually hole upwards formed to allowed standing up and looking into onward enticing passage. Immediately there was a short side passage on right with pig/bear remains and sheep's skull.

Onwards @ walking height or better, lots of calcite up above, small (cart?) cracks on floor, to climb up ~~onto~~ large boulder. Chis cleared some debris and continued onwards for a few more metres to the far end - steep gully with lots of loose rocks diagonally forward on left. Draught still with evident apparently coming down the gully. Clearing the just-ready-to-fall notches at half height would be an extremely dodgy operation. Bar dropping, noted in an alcove near the bottom of the gully.

Christ surveyed this new section whilst Phil moved gear back to base of small pot. Cave vacated along with all gear. On the way Phil tried the continuation passage again but failed to pass an awkward sticking out rock edge - no draught in this passage. N.B. Small passage out of the decorated chamber pushed into low, small, ~~chamber~~ with no way on.

- (1) The gently draughting "way on" at the leftish bottom side of main chamber leads into a small chamber with a slot-form the far wall. This was dug to allow kneeling on floor a metre down. Feeling around with feel it seemed there was a very low way off - gentle draught from this area but a lot of work required to see what is happening at this point.

9.8.14 Vauka - Tiers Way. ✓
Ali, Tom Gamble, Sam Corless, Chris Playford

Found the hole of Green boulders (point previous survey ended)
which is best passed quickly to avoid getting "stuck in the mud".
Beyond is pleasant bushy walking shearmen with character at the end.
Survey 310 m (all resurvey)

3.8.14 Mike Topson B. H. Smith ✓

We bolted a traverse in 4043 and surveyed along to
a short (3m) pitch which dropped back into known passage,
we also surveyed along to some leads for later exploration
Mike

4/08/14 Tom Davison, Jeremy Wong, David Dunlop, Mike Topson ✓
We went back to ~~4043~~ survey the leads in the high level series in
4043 found the previous day. After ascending the short pitch from
the main passage we investigated the crawls after the previously surveyed
passage. Jez and myself then surveyed the passage up to a flat out
crawl whilst Mike and David explored further leads, which ended up
dropping back into the same passage. They then took over the surveying
and we headed out to get ice cream and beer!

Tom

5/8/14. Tom Davison, Jeremy Wong, David Dunlop, Mike Baldy
Topsom, Carol Smith.

We went to look at the formations & re-survey part of FIS. After going into the entrance we found a pitch so Tom & David went back to the car to get SRT kits. We ascended the pitch, traversed round a pit of death, then crawled round to a large chamber with some formations. There were then several tight passages filled with helictites. The passage then got very tight & we turned back as only Jeremy could fit through. We then went & completed the survey from the entrance to the pitch. We then exited, David & Mike investigated a draughty gash on the surface then flushed some passing cars getting changed by the car.

5/8/14 Aquanaz Si \rightarrow Di (0718)

~~All waterfalls~~ 

A lovely swim to the Sump and back.

Thick wetsuits, fins and a buoyant tackle bag were a benefit. Water levels appeared ~~too~~ low.

The flow ~~near~~ the Sump pool (from an inexperienced eye!) seems slightly less than where the dry development starts around half way through.

We had a look around the 2009/10 extensions.

In the chamber with 2 avens, the one at the top of the slope looked like a better climbing prospect.

At the entrance the ~~sump~~ pool near the car park was milky, this was flowing from Invisible cave.

4/8/14 Blog Canthome, Bill Smith, Adam Shepks
Mes Tajo.

9.5 hour trip in new stuff continuing from
2013.

Firstly went ~~the~~ up the "pretty pink climb" to the "lunch spot", going across the "rimmer" traverse, to the "3 columns chamber" taking the rift going west (maybe) [opposite the 3 columns] to the end. ~~then~~ Climbed down a pitch that ended with a rift with a distant rumble.

(Survey: 0071 14-08-01.) (27m)

- 14-01

Then descended another pitch closer to the 3Cs that linked up with what we just found.

Went back to the lunchspot to the "bridge" & abseiled down a ~25m pitch to a boulder floor. ^{& (pitch)}

The way on is in down the other side of a bridging wall which could

(33)

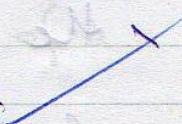
be reached with a deviation on the pitch.
 Need to explore this further.

(Survey: 0071 44-08-02)
 -14-02

115m

About 100m found.

Lloyd C.



5/8/14 Lloyd Can Home, Bill Smith, Adam
 Shropshire.

Rio Caera Surface Area.

Went for a surface bimble looking at the
 various depressions in the river area, close to Rio
 Caera, near the swimming pool full of shit.
 Three holes found.

1- 30T 443609 4805316 (4073) 55^m

Filled up hole hole in middle of depression full
 of old tyres.

2-30T 443623 4805268 51m↑

4075

At end of road drainage route two holes in
the rock face. The larger is hole to left
& quickly opens up into a chamber with
decent formations. A passage follows a stream
way which probably flows in winter. Will
survey and explore more another day.

Smaller hole is steeply heigt for ~8m
then flat sandy. Will explore again later.

4074

3-30T 443752 4805129 60m↑

Large (5x3m) entrance into nice steepy
sandstone passage for ~40m. Looks like
it closes up. Will survey a diffent day

Lloyd C.

4070

222m ↑ ✓

(35)

02/08 Rio lastras area. J. Clarke, C. Smith, P. Ryder + H. Long.

1) 4m deep choked shaft right next to the track.

GPS 0454742.4802600.

There is another 5m shaft not far away into the jungle - not GPS'd.

203 ↑ ✓

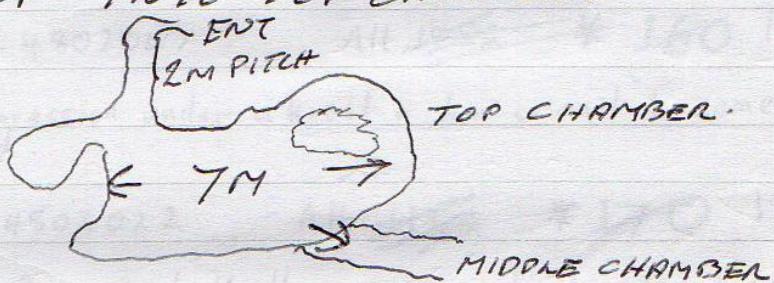
4071 z) Open entrance at bottom of steep slope under an overhanging rock face drops 6m to top of a vertical drop beyond a tight bit.

GPS 0454884.4802754.

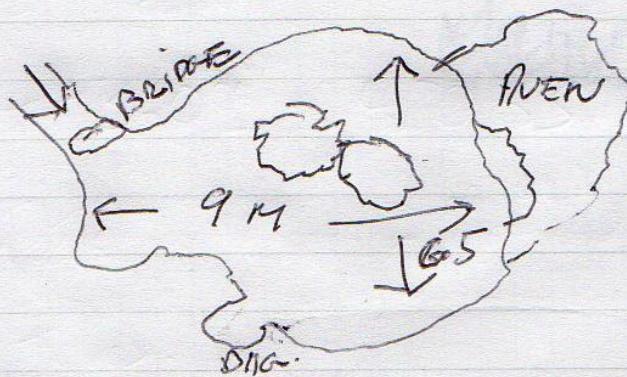
4-5/08.

RIO LASTRAS 4071 SC-CS. ✓

SOME WORK NEEDED TO OPEN UP THROUGH BOULDERS PRODUCED 1M DROP ONTO LEAD THEN 2M DROP ONTO SLOPING DROP INTO TOP CHAMBER.

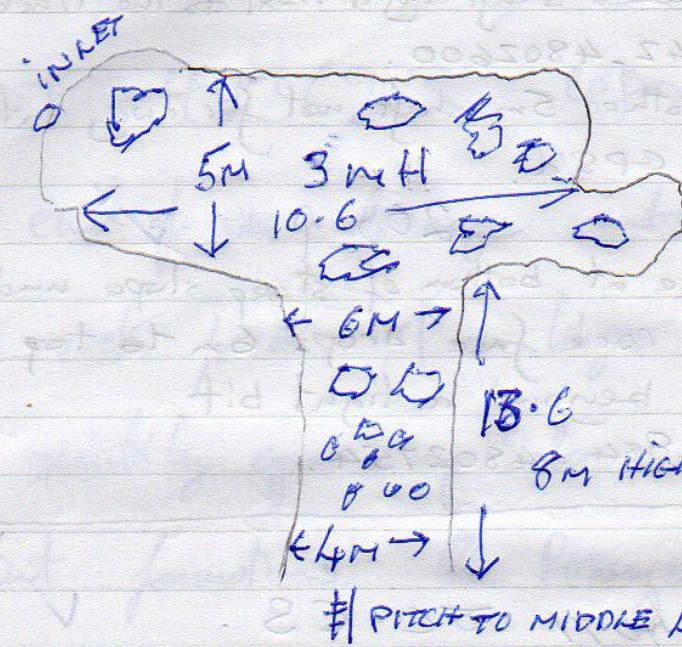


CONTINUE CLIMB DOWN INTO MIDDLE CHAMBER FREE CLIMBING.



DUE AND SNAPPED DOWN ON SOLID WALL INTO SMALL CHAMBER TO TOP OF 6m PITCH LEADING TO STEEP SLOPE OF 13.6m INTO ~~CHAMBER~~ 10.6-5m-3m HIGH ALL CONSIST OF BIG BOULDERS AND BREAKDOWN →

BOTTOM CHAMBER HOTEL



Possible dig thought floor but extreme caution
needed.

4th August

(37)

Alf Latham, Dave Milner, John Southworth, Phil Goodwin.

Cave 3978 Further investigation confirms dig would be a major undertaking. Draught still good.

~~0450136~~ 4802469 175m. 197m

New Cave GPS failed, waiting for pipe location.

4050 Grey 150mm pipe runs into a large depression. Descend through boulders by the pipe with a possible continuation beyond. Very good draught.

4051 0450033 4802551 Alt. ~~164~~m 197m

Steep depression near a farm and next to a large depression. Small hole in bottom draughts. No easy digging option.

4052 ~~#0m west of 4051~~ 0449999 4802558 +90m
At bottom of a large depression a draughting hole blocks of 1.5 m. 187

4053 0450594 4802014 Alt 192m.

A gated rift at the side of a shallow depression descends gently for 3m to a possible shaft blocked by large boulders. A small side passage to the right blocks after 4m.

4054 0450636 4802047 Alt ~~188~~m * 160 ? 189

In a small depression under a knoll a 6m crawl becomes too tight at a bend.

4055 0450629 4802022 Alt ~~116~~m * 170 187

Near the top of a small knoll a narrow climbable shaft is blocked with soil at a depth of 5m.

* At least 1 altitude is wrong since 4054 is below 4055!

5th August

4056

25m up slope south west from 2566.

A climb down into a passage chokes after 3m.
No gps.

2566

New description:

Descend 4m to a stand-up chamber.
Climb over boulders for 4m to surface run-ins all round.
At the base of the climb a descent of ~~1m~~ 2m ends at a
tight right hand bend. Total length 10m.

4057

0447873

4799002

Alt 228m.

A rift parallel to and above a new road through a eucalyptus plantation has three points of entry described here from west to east.

1. A 3m climb down into a cross rift. All rifts ~~choke~~ become too tight in less than 2m. Hole in the floor is choked but has a draught.
2. 3m descent into the rift; ~~mostly~~ completely choked at both ends.
3. Tight rift chokes after 4m.

6th August

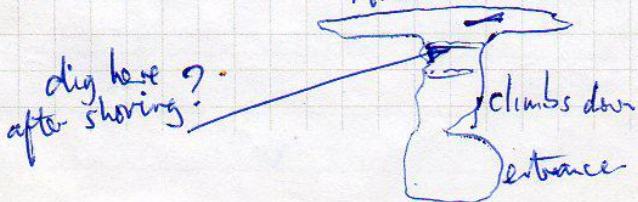
J.S. P.G. A.L. DM

3703 revisit to this dig. Entrance has slumped in.
Will need a team to clear it by hauling stuff out.

3494 The low flat out crawl at the lowest level was pushed but becomes too low because of shingle banks. A very small person might get through. Steady draught.

6th August - After 2 previous days digging. Ivan, Pete Smith, Pete O'Neill, Pete Clever & Bill Barth remove 3 large blocks over top of 2m deep rift. Digging @ base allowed PO to lie flat out and look into holes @ base of rift. Choked all round but draught issues from here.

Excavated above rift - now requires more shoring to allow safer digging



from map

3494

447995 4799010 2057

4
2

3rd August Chris Playfoot, Sam Corless, Tom Sonble, Tom (DCC)

Alios surface bouldering.

0638 - descended ~ 12m pitch to small chamber. No way on.

Descended 3 other previously unmarked shafts of around 6-10m depth.

No draft in any. GPS accuracy ~ 20m due to tree cover.

4079. 30T 0447964 4793753 646↑

4080. 30T 0448024 4793728 662↑

3. 30T 0447868 4793646 Some! corrected GPS position found

4072 Find cave of the day was more promising.

4. GPS - 30T ~~0452360 4793646~~ 447868 4793646

Entrance at base of small valley and appears to be a stream link (dry). Crawl back up valley beneath boulders, short climb down to small chamber. Further climb down over boulders to very tight pitch head. Rigged to jannet block but got stuck as too tight. Pitch estimated at ~ 10m and opens out after constriction. Unable to descend.

Picture of entrance on computer.

5/8/14 Cannon Parker

Day off, survey and photos sorted.

6/8/14 Cannon Parker

Oncial plan to visit 3917 aborted because of heat. Instead went to look (one of a few) at new stone road running from near Washing Machine (3420) parking spot to above 13578 (cold stone). Nothing found along road but Chris spotted hole, in adjacent field, that we were unable to reach. After this we and crashed into shakehole that survey showed was above end of 4041 but no joy. Two other adjacent shakeholes inspected but no prospects.

4042/4043 ✓

2nd August - Rio Cueva - Chris Playford, Sam Corless, Jack Reuben.

went downstream to find the entrance at the archaeological site.

Popped out after only about an hour (or less) into large depression full of trees. Resurgence located (small & too tight) and found gated archaeological site. Surveyed into new entrance and through to an original entrance with dist X. Tied in with Ali's survey on a previous trip. Explored some pretty high level passage already known. ~ 350m passage surveyed.

Azpilicueta, 0337 ✓

1st & 4th August - Chris Playford, Tom Smith, Helen Fairclough, Teddor Pylee, (Rachel on 4th)

Aimed to reach Foster's bony chamber to look for new leads.

1st was a rigging trip. All pitches rigged. No need for bangers & spits at all resin bailed. Some free hanging traverses to pitch heads but none hang on all pitches. Rope lengths used previously were okay 100m may be better or on 80m & a 60m for last 3 pitches as had ~~had~~ a knot pass halfway down. Reached start of Rub-a-dub-dub but traverse line was gone & time was pushing on so headed out. Left unrigged.

4th - whipped down entrance series in about 30 mins & continued to Rub-a-dub-dub. Rigged the traverse after running across the pool. Left this rope in so people don't need to swim & get so drenched. Set cammed at end of Badtime Series & ended up in a very pretty but loose section w/ only a few footprints. Eventually found our way to the looks but with 5 people & getting lost we opted to turn round. Frustrating as looks are apparently just the other side. Great trip though. Fantastic entrance series & streamway! All de-rigged.

7/8/14

Si, Di, Tom, Purdey, Lauren + Joel.

(41)

0107

Uzeika - Giant Panda Entrance ✓

A great trip in Uzeika again. The entrance still dodgy? But the squeezes after the pitches are much more comfortable (following Si's capping session at Easter).

We left Tom, Purdey et al to continue to the astrodome for a photo session whilst Si + I went up sloppy inlet to climb the 50m aven. A very impressive aven. I belayed from the ledge out of the drippy area. Si climbed approx 30m the top looks really good which is around 10-15m away. To avoid a really late return to the surface we decided to continue another day.

6/8/14* Helen, Tom S, Jetro, Tom G, Rachel ✓

More surface bouldering on Alisas^{Trilllos}, capped in 4064, rift in floor now ^{maybe} almost passable by small person or with small amount more removed, this is however in quite an awkward position. Also, safety mat from capping kit fell down rift.

Descended shaft 2630, doesn't go ~~up~~ and base is sloping, and covered in mulch. Didn't find the 'shafts to west' mentioned in description.

Returned to cave 4067, attempted to widen pitch head with hammer and chisel, but unsuccessfully. Explosives would be risky due to loose boulders above. Also, to right of pitch head, continuation of boulder choke allows access halfway down the pitch at a wider point. However this is blocked by a boulder.

✓

We also found a short shaft in a shake hole.
Required an amusingly large Y-hang into a 8m pitch, reaches
small chamber but doesn't go.

(4070) GPS 30T 448215 4793560 ↑738

Two other holes were spotted but not descended

GPS:

(4071) 30T 447939 4793506 763 ↑
4079 30T 448171 4793556. 743 ↑

7/8/14 Camm Parker 3917 ✓

Tight squeeze into "final passage" removed to
allow access for Chris. Capping commenced to
open up enticingly draughting low narrow passage
onwards from "final passage". This may be a long
term project as a 1m drill bit and some time.
wouldn't half help !!

7/8/14 - Mostajo 0071, Adam S. Tom D. Teez V.

Went in with various options. Tom did not want to do
second sandy crawl so left at this point. Me and Teez
continued into old copper level sections and had a
look in left hand wall for any pitches that might lead
up with new stuff below. Found one climb down (~5m)
to a draughting hole, and one pitch leading to a second
that will need rope.

-Adam.

8/8/14 3917 Camm Parker ✓

Continued capping; good outward draught changed
to inward around 4pm. Not more capping to do before we
find out what is going on.

(43)

8/8/14 Area 0059 - Adam Sharpes, Lloyd Cartborne, David Dunlop,
Tom Davison, Bill Smith

Tourist trip to the end to see prehistoric wall. No problems.
Saw a few crayfish and were done within 3 hours. After
this we went onto a dig.

7/8/14 La Secada area.

Lloyd Cartborne, David Dunlop, Boldy McSmallballs
Bill Smith, Adam Sharpes ($\times \frac{1}{2}$)

Looked at 3 draughting digs below point.

1015, ~~1014~~ 1016, & 1017. Re-GPS'd them & dug

at that night to be 1017.

1015 - 30T 451312 4797524 218_m↑

Renewed several boulders, but looks dangerous
to climb up as the roof is made of
loose rock.

1016 - 30T 451310 4797531 221_m↑

Small hole that we have started to dig
out. Needs more work to be person-sized.
Voice connection was made with 1017.

1017 - 307 451290 4797538 723m ↑

Capped a large rock at the entrance
& dug out 2m onto the floor.

Looks promising Lloyd C

8/8/14 1017 Lloyd, Tom, Adams, Jerry, Bills

Dug out a lot more, can see ~~the hole~~ to
the end of the pitch we are digging out.

The hole is almost 8m person sized but
needs to be made more safe before descending.

Lloyd C

8/8/2014. Torca La Vaca + big MAT call hole

Pete Hall, Simon + Diane, Mike Topsom
Wasdale

Went to ~~Sefton~~ screens to carry out sonic
tests, sound tests to estimate ~~big~~ how far
it is from the bottom of Big Mat call
hole (3916).

Some trouble finding the way from the camp
to Ed's Birthday Passage - We wasted about
an hour on a side excursion to Friarsbottom
series.

Finally got to the Westake screens at 5pm and established radio and tapping contact with the diggers.

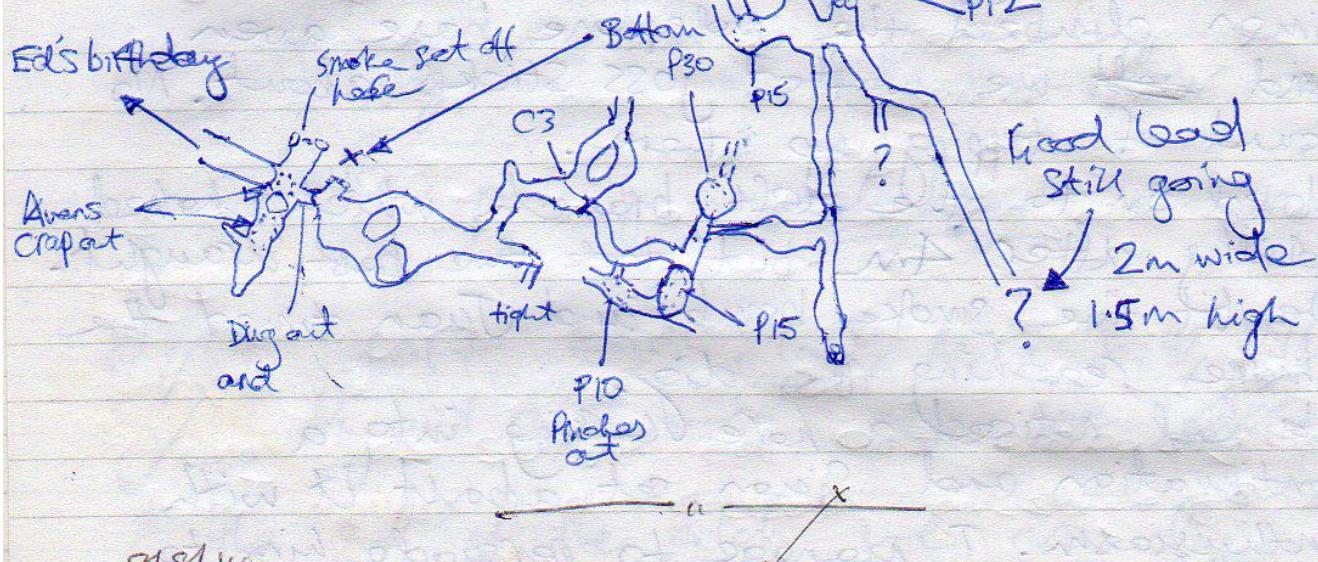
Simon climbed the telephone base aven and ~~we~~ we wafted joss sticks about. No sound of tapping up there.

Moved on to the left branch which choked solidly after 4m but took the best draught. We lit the smoke bomb and Juan timed the smoke reaching the dig.

We had noticed a hole looking into a continuation and Simon set about it with enthusiasm. I manage to persuade him to climb the aven over the T-Junction ~~while~~ while I pulled out the last cobble and slipped through. The aven was another no-hoper but the dig went straight into a chamber. On the far side an outward-draughting crawl went to a short climb into a maze of crawls.

Traversing forward reached a ~~meandering~~ meandering crawl with stal obstacles which reached a North-South passage with several pitches. A further crawl past a stal blockage reached another North-South passage with more pitches of 10-30m - clean washed. Right choked off after 30m left (North) continued ~~past~~ past traverses over holes to a junction. Left (West) (~~left~~) and straight on (North) led to 10m clean-washed pitches, both with traverses over the top. Right led to a walking/stopping passage heading south-east followed for about 30m - still going - best lead of the day

Back at Wasdale we shot some video, had lunch at 8pm and set off out reaching the entrance in about 2½ hours without incident.



8/8/14

Nigel, Liz, Pete & Bill walked up to 489. Spotted new hole by track - easily outside our area. For the record, location is 30T 455181 4796644. Mansize hole drops into what appears to be chamber about 4 m deep.

3392

KNOWN

7-8-14 3392 LENNIES CAVE ✓

Nigel, Liz, Pete, Chris, Billy & Pete O'Neill

Took lith capping gear into end choke on upper level marked on survey. can see way on in choke, (lith or no drought) however just short of getting through into open continuation between wall & boulders. Caps were not very effective on left wall, a return with snappers may be more effective.

Pete

Big mat cult hole

4, 5, 6, 8-8-14

Paul, Todd, Pet mill, Pat O'Neill, Phil, Juan, Carolina, Bithy, Pete, Dennis,
little Julie, Penny, Nigel & Liz etc etc.

↳ digging trips to install more scaffolding dug
on the 8th team again under ground. smoke connection, sound of
hammering on both sides but w/ vocal connection. Now appear the

Water dig is going to connect
with the boulder clay on NE end -
10m below deepest point.

7th August

3215 - Duck Pond Dig. DM. AL. JS. PG.

Good draughting day so followed draught. Small finds made
but source of main draught still eludes us.

8th August DM. AL. JS. PG.

3812 - Yoyo cave: continued capping down side of blocked
shaft bottom and opened hole. Pitch seen below was measured with rope
and stone at 17m.

08/08/2014 Tom Gamble Rachael Rix

Cueva de Carcavero 0081

trip to western series to follow up leads seen on previous
survey trip with Ali, ~~Ali~~, Sam, Tom G. of Stream way
below boulders ~~at~~ by junction 3.

Round passage to the side of the last survey station.

Passage goes for about 10-20m before becoming
wet. The water was knee high in most places.

The watery section ~~continues~~ continues for 100m zig-zaggy
backwards and forwards, eventually coming drying out and
coming to a small rift in the floor. A large streamway
(main streamway?)

is visible over ~~the~~ a ledge about 2-3m down.
Following Going down the rift leads to the stream
Cross Downstream leads to a boulder choke that
can be climbed to the point roots are visible in
the roos, and there is a small ^{muddy} phreatic tube
about part way up that goes on for a long way.

Up Stream leads to a small Keyhole shaped
passage and a tight short squeeze over some
rocks leading to a small chamber where the water
is flowing in through the ~~between~~ boulders. Not

Nothing was surveyed but probably a few
hundred metres of ~~passed~~ passage found.

9/8/14 Ivan + Penny quick walk on C(Neo). Plot of 1889. This site needs
exploring. Ladder/hawser required.

09/08/14 Lloyd Gauthierne, Adam Sharples, Carol Smith
4074 & 4075 (Double Dog) @ Hornby Head

Surveyed 4074 & 4075.

4074 is a sandstone cave, 65' ¹/₂ in surveyed, no
continuation.

4075 is two holes in rock face, 80' ⁸/₁₁ in surveyed,
stream very closes down, very tight and very slight draught.

Home to bats, snails, spiders and daddy long-legs

9/8/14 1017 Dig.

Lloyd Cartwright, Babsy McSmallballs,
David Dunlop, Bill Smith, Jez May, Adam Steeples,
Kieren Tom Davison + 2 token SSS.

Dug into the hole more. It now looks like the top
of a rift. It's draft has gotten stronger the
more it has opened up. We have caved away the rock
so there is enough space to work in.

Now we need to clear the rocks making it too
tight to pass through. Also need a rope to
help climbing out.

Lloyd

10/8/14 Ivan + Penny to Biocava. Surface survey bottom entrance, gated
entrance and resurgence back up to point out of the wood.
Batch 4042-14-01. Photos

It would appear that the bottom entrance has been surveyed well and
is only a few metres "out".

10/8/14

Di, Si; BILL S., BIG SIEVE.

BILL SHERMANIAN FLEW OFF THE PLANE, FULL OF ENTHUSIASM, AND
BRANDISHING THE SECRET ELDOAN HITLIST WAS KEEN FOR ACTION.
SELECTING ONE ~~ONE~~ AT RANDOM, IT TURNED OUT TO BE IN THE HAPPY
VALLEY ABOVE IAN CHANDLER'S HOME (1559).

WE VISITED 0090 MANTEQUILLA FIRST, LOOKING AT OLD SKULLS
AND BULLETS. MOVING ON TO THE ~~ELDOAN~~ TITBIT (1559),
WHICH TURNED OUT TO BE A BLIND FOX BURROW.

MOVING UP THE HILL WE STUMBLED ACROSS 0097-VERD CAVACO
GPS'D AT 30T 452839 4796601. NOTHING OF SPLEIOLOGICAL
INTEREST HERE.

Di HAD PREVIOUSLY SPOTTED 1561 LACOLINA "A WALK IN ENTRANCE
LEADS TO 10m DIAMETER WITH 2x 5m PASSAGES LEADING OFF". IS SOURCE OF TWO AND
SEALS LEAD TOWARDS ~~ONE~~ SMALL CAVITY AND ANOTHER SOURCE IN A
TRANSVERSE BLUE GROUT POOL. THIS QUICKLY WENT OUT OF DEPTH
AND NO TUNNELS OUT OF THE WATER. POSSING A BREAKAWAY ON THE LEFT HAND SIDE
EMERGED INTO DEEP WATER. THE PASSAGE COULD BE SEEN FOR
ANOTHER 3m GRAY RAVINE A LITTLE BEYOND.

9/8/2014 . Alf-L^m; Phil-G^m; Dane M^r; John S.th ✓

Encarronada - cleared, area Cane 4058. For connection.
Loc ~~045 06269~~ ^{wrong} 0479 2701. ELⁿ 168m
Body size hole in depression, blocked by rock. Stick
wagges into space. No noticeable draught. (Alf)

Encarronada

Cane 4059

Locⁿ 044 772 - 480 1656. ELⁿ 126

Came under shelf. Wide undercut with small, less than
body-size passages on a bedding plane. No detectable draught.
(Alf)

(51)

Enzarranada ✓ Cane 4058

Locⁿ 044 7790 - 480 1521 E(= 128m.In depression, small passage under loose boulder; dig?*
slight draft out. (John Sth)?

North Thisas ✓

Locⁿ 044 7998 - 479 5820 Cane 4081-
E(= 368m (378m)Formed choked shaft - about 4m deep. No way on
no detectable draft

10/08/14 ✓

3215 Duck Pond. John S, PHIL G & DAVE M.

FURTHER ATTEMPTS TO SOLVE MY TRAUGHT, WITH LITTLE SUCCESS. NO MORE
TRIPS PLANNED.11/08/14 ERIC DAY VISITED CAVE 4015. SAME AS EVER.
ADIOS.

SIDE

11/08/14 - ALF L, PHIL G, JOHN S & DAVE M. ✓

SIDES LOOKING AT DEPRESSIONS IN WOODLAND AT RIOASTRAS. NOTHING OF
NOTE FOUND.

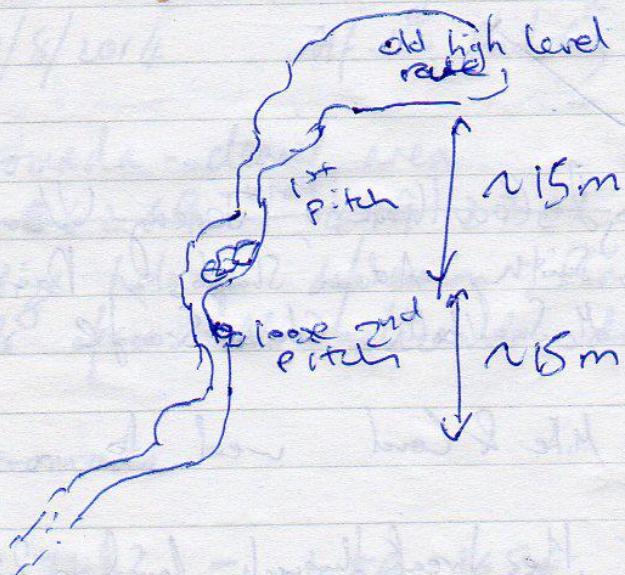
11/08/14 Mastig, o. ✓

Lloyd Cowtherne, Jeremy Wong, Bill Smith,
Carol Smith, Adam Sharples, David Dunlop
Bobby McSmallballs, Chris ScalféLloyd, Bill, David, Chris, Mike & Carol went to a blocked
passage to the left of the breakthrough found in 2012.

We blew up some rock but the passage was full of mud (?)

Jez and Adam pushed a promising lead on the left wall going in shortly after the two traverses before the big bouldering chamber at the end of the high level.

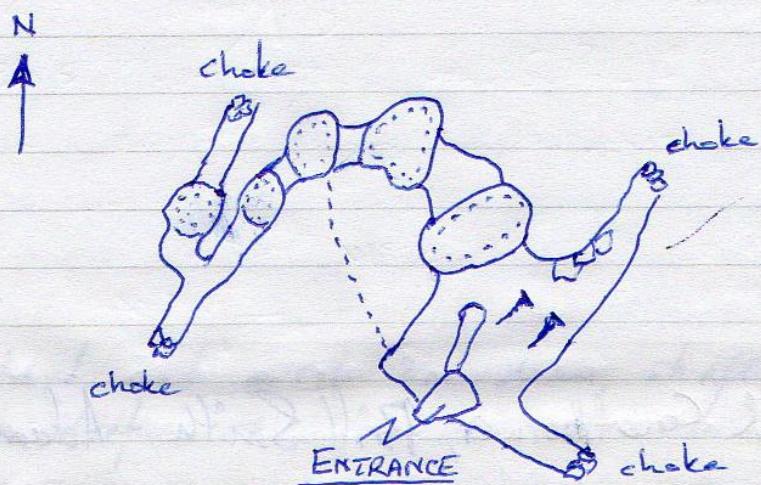
The route dropped down a short pitch for about 10m to a small chamber. This then dropped down further. The head of this second pitch was tight with many loose boulders and rocks. After doing extensive gearing we dropped through but there was still lots of hanging death with rocks held in only by mud and sand. This pitch dropped for about 15 metres into a small chamber. The way on was to the left along a sandy floor passage which headed north for about 30 metres. The way on continued in a northerly direction but seemed a headline for further exploration and seems to be heading towards the extensions found in 2013.



(53)

3923. J.C., H.L., C.S., P.R. ✓
 6, 7, 8-08 HORNEDO

EXCAVATED HOLE UNDER SANDSTONE SLAB FOUND IN 2013. LADDER DOWN 3M TO CHAMBER WITH WAY ON LEADING TO DEEP FLUTED LIMESTONE PILLARS. A NUMBER OF THESE LEAD TO VARIOUS CHAMBERS AND MORE PITS. FAR END LEAD TO PASSAGE THAT CLOSES DOWN. PITS MAY LEAD TO LOWER LEVEL BUT NEEDS WORK



~~Sketch - survey
to come later. H.L.
didn't happen
JSC 13/10/14~~

4091 (4901) GPS 0455174.4802900 131 ↑ ✓
 10° + 11° Aug. Riolastras J.C., C.S., P.R. + H.L.

Small entrance under rock outcrop leads to flat-out crawl emerging in a larger cross passage. To right chokes straight away whilst to left goes about 15 metres to where it splits - both ways are too tight but left, lower route is where the draught was coming from.

H.L. has the GPS for entrance and the survey notes.

11/8/14 Phil, Pete, Ivan, Dan (Black Ron), Bill S, and Simon C digging @ ✓
 3916. Dig down following draught on R and some digging following wall on left.

TRIP REPORT	Date	11/8/2014	Cave/No	1061 - 151
GPS	Simon Cornhill	WHO DI ARTHURS	/ BIG STEVE	
Description				
SWEATY WALK UP HILLSIDE WITH SLIGHTLY HUNGRY LADY DI, ENTERED LOW PASSAGE ON RIGHT HAND SIDE OF ENTRANCE CHAMBER SURVIVING IN. GOT TO STAL BLOCKAGE, REMOVED AND ENTERED FLOODED, OUT OF DEPTH, PASSAGE. BIG STEVE SWAM ACROSS TO LOW DUCK AVOIDING CLIMB UP + OVER INTO OUT OF DEPTH WATER AGAIN. END OF CAVE IS SUMP AREA. MAYBE WORTH A VISIT WITH TOWEL. VERY PRETTY LOVELY STAL + STAL CURTAIN. ALL IN CRYSTAL CLEAR WATER				
Entrance Photo Yes/No (PREVIOUSLY)				
WHAT A GRAND DAY OUT				

12/8/14 Lloyd Cawthron, Bill Smith, Adam Sharples.
OO71 - Mostajo.

Went down past shunt pitch to "B pitch".

Went down & tried to go over the ~~stalactite bridge~~ but our rope was too short. Needs 25m rope. Dividing wall

The floor below looks very promising & hopefully will take us out of the boulder chutes.

The wall beyond the dividing wall is covered in fossils. Some of which protrude from the rock & look like helictites.

We then took lots of photos of large passage.

Ledge C

12/08/14

3901 - John S & Dave M.

More digging, ~~with~~ following draught.

12/08/14 3812 - Tonyo - Phil G & Anf L.

The large boulders and wall were repeatedly capped (2 hrs) to allow access to a broken pitch. Phil G descended 5m to a sloping ledge. Rebelay 4m to a ledge. Rebelay 8m to floor of a shaft. One way (back to end of 6-7m) not looked at. In the N^o direction 20m of passage led to R bend and on the 3m diam. shaft estimated to be ~ 70m deep.

NOTE. Walls + ledges on main upper-pitch has loosely cemented stones + boulders.

on other side of traverse

12/8/14 0071 Mostajo

Chris Scife, Dan Jackson, Mike Tappin, Jez Wong, David Dunlop
Returned to Mostajo to survey the section beyond a climb down through a hole in the floor just after the 3rd traverse.

Chris Scife & Bill Smith had explored this section on 11/8/14 and found over 200m of passage, plus 3 pitches.

Today we surveyed 220m in the Tenebrous Passage, and descended 2 of the pitches - one led nowhere and the other led down to a streamway, which we followed for roughly 150m to a blockage. The 3rd pitch, currently undescended, appears to land in a fairly large chamber with a possible continuation.

12/8/14 0107 UZUKEKA - SLOPPY INLET - CLIMBING TIXU AREV

De Se, Bill Skerrettav

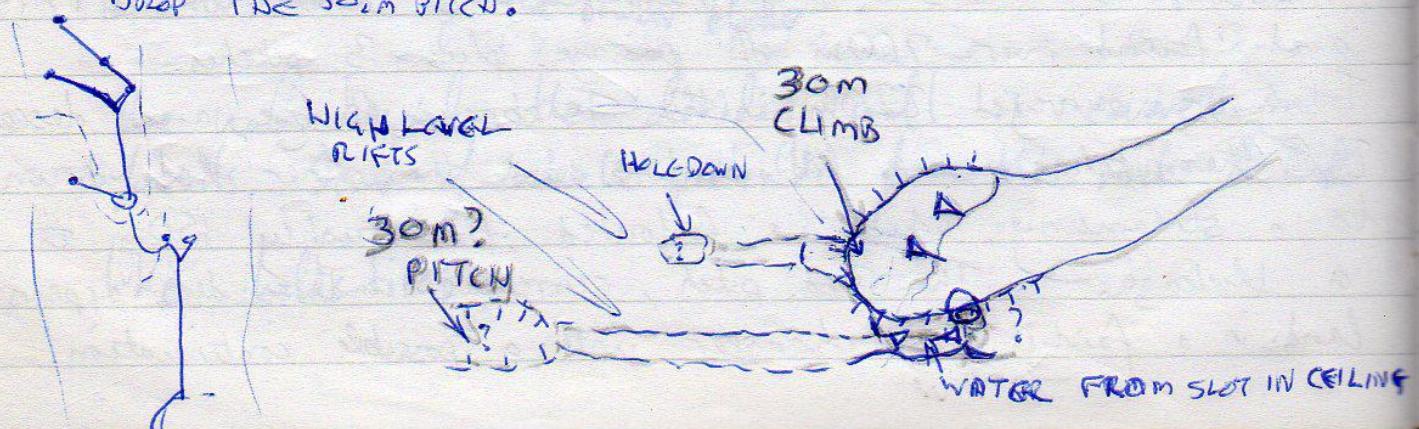
A steady trip into via giant panda. We spent a bit of time in diversion chamber lowering the water level of the start to Sloppy Inlet by around 5cm, this doesn't seem much but it did make a difference (only if one takes their tackle bag off of their back though!).

Simon completed the climb up to the level where water comes from the high up flutings. At the back of the ledge where we landed a small muddy rift passage went for a few meters before encountering a tight pitch down.

D came up to the ledge, whilst Bill accounted himself with his first group shelter 'Orange' is how he described the experience.

^{BOLT} Simon traversed down to the left, to gain access to the right hand of the two flutings. This is a sloping ledge with the door continuing to slope upwards another 15m where the water comes out of one impenetrable(?) slot in the middle of the ceiling, this appears to be in sandstone. ~~the~~

The ledge slopes up to another not quite as tight muddy rift (in the same direction) which went for around 15-20m to a pitch down, 3m across and at least 30m (the large rock dispatched down it started) whistling broken the ledge in the dry shaft - there is a massive pillar separating the right hand left hand flutings. A further trip is planned to continue traversing the 'top' of the shaft, in hope of finding the Uzukeka upper level and see if the rope is long enough to drop the 30m pitch.



13/8/14 FOTBOY CT → 613

(57)

DJ, Si, BIG STEVE, BILL S.

DAWIC TRIP TO SHOW STEVE AN OLD BONE LOCATED
ON A PREVIOUS VISIT - IDENTIFIED DS COW -

WE ALSO WENT DOWN THE ~~first~~ PITCH IN THE ~~first~~ PASSAGE
ON THE RIGHT TO CHECK THE DIGGING LEAD - NOT BRILLIANT.

13/8/14 SHANTY TOWN → 2090

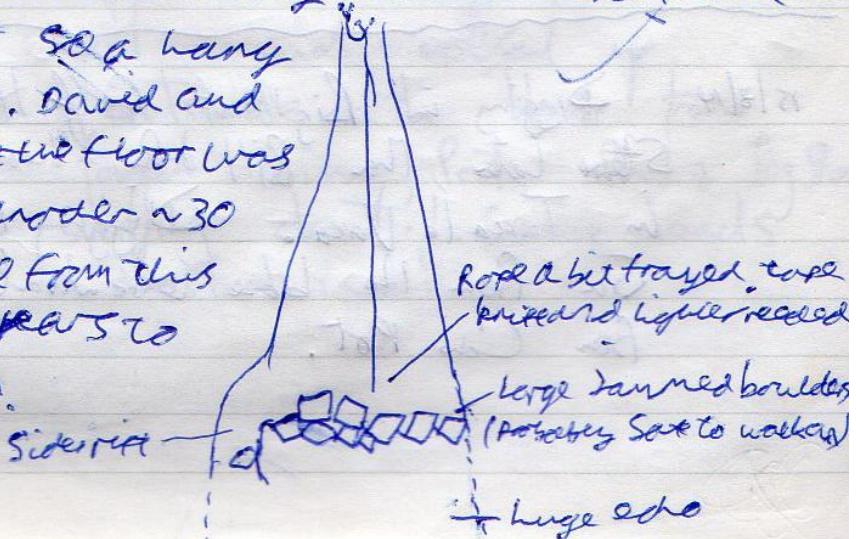
BIG STEVE, BILL S., SIMON C.

WE PLAYED JENGA AS FAR AS WE DARED WITH THIS
UN-SUPPORTED RASCAL, THEN LEFT WITH THE Firm DECISION THAT
OF SCAFFOLDING IS REQUIRED (ANDY PRINGLE CAN HAVE IT BACK NOW!)

14/8/14 BILL S & SIMON C

WE HAD A POKE AROUND IN MOST OF THE SNAKE HOLES
TO THE EAST OF THE ~~ROAD~~ ROAD WHERE WE PARK UP FOR
BIG MATT GOLF HOLE. NOTHING MUCH OF INTEREST HERE.

14/8/14 Phil, Adam, David, Lloyd, Bill - YOYO cave
went to the top of the undescended shaft with
a 100m rope. Adam placed several bolts at the top and
one relay ~8m down. On reaching the floor he found
he had less than 10m left so a hang
of 70-80m seems absurd. David and
Bill followed finding that the floor was
just jammed boulders to another ~30
-40m drop. A large echo came from this
next drop. A side rift appears to
offer the easier way down.



15/8/14 ✓

Mostajo - 071 - Jez W, Mike T, Adam S, David D ✓

A ghostish trip into Mostajo to remove tackle taken in to the 2013 extensions. Also investigated the possible connection from the 2013 entries as found on the 11th when the survey shows is about 10m away. Did some gardening to remove loose rock and precarious boulders. After dropping down, ~~stepped~~ route ended in muddy chamber past last survey point which requires digging through a muddy hole containing NE.

15/8/14 ✓

Bumble around Hoznago. Lloyd C, Ted C, Carol S, ✓

Spent a couple of hours sifting around the new area near Rocaure. Found a type pt that could be dug out,

labeled as ~~X003~~⁴⁰⁹⁰ on the ground sheet.

30° 44' 38.36" 4805403, ↑73

Lloyd C ✓

15/8/14 Digging in Big Mat Calf Hole, - Phil, Juan, Pete with Steve later, then Bill who had come out from the survey in Torrala Vaca. Digging out a mud filled tube from the bore eventually released Si + Di from Cow Pot.

(Dedicate to report before!)

15/8/14 : There ain't but one way out! ✓ (59)

Bill → Si & di, → then ^{Juan} Pete & Grande
^{Phil}

Long day started at 4 am, by feeling unwell, for
bill: herds of hours awake with burgy snacking and worrying.

herds awake by 10.00 vacate apartment 12
fettle gear on squall'd dogging spot masquerading
as a campsite by 2pm. The herds travel
light!!!

Bill's health deteriorates and by the time
at cow pot laying makes mistakes.

① Being with the herds on a beastling.

② Wearing neoprene - through a sweaty cave.

③ Being sober for 2 consecutive nights.

④ Eating a weird spanish repeating sausage.

Bill gently shepherded to sump via barking and
twitching out burgy: Thanks Si
passes sump & jibbs out at fence duck
swims back through sump
and on the off chance of having
an A harp: serenades the herds
stark bollock walked with a blistering
blues harmonica solo: key of E!
These ain't but one way out baby!

Enjoyed slow exit and walked up
to B.M.C.M. to extricate the herds from
The back door!!! found Juan, Pete, Phil & Big She
sniffing about! Swore loads
at Juan. Masterbase!

15/8/14 Toca La Vaca. Di, Si & Bill ✓

Si and I were serenaded at Lake Bassenthwaite by Bill. After 4 days of heavy rain the duck was about 2" deeper than our previous trip in. - had to tilt the head.

We arrived at the connection point 5 mins before flow due time. . . . continued —

NO - 4081

SC-CS-PR-HL-DM-Ahv ✓

DATE. (12-16-14) 455428, 4803153 ↑ 123

DUG OUT UNDER REED IN SHAKEHOLE, CRAWL INTO LARGE CHAMBER, WAY ON UP TO RIGHT DOWN LOOSE CRAWL (COAL SHUTE) INTO STOOPING WALL PASSAGE, END IN BOULDER CHOKE, DUG OUT INTO 3m CLIMB DOWN PITCH (DOUBLE SHUFFLE) LAND ON TOP 3m VERTICAL PITCH THEN DOWN 45-55° TUBE (HELTER SHELTER) ADVISABLE 2 LADDERS. BOTTOMING OUT, INTO CHAMBER ON RIGHT, DOWN ANOTHER PITCH (3.7m) INTO SMALL CHAMBER THEN UP TO PITCH 15.6m INTO BEND CHAMBER SMALL SOAKAWAY AT BOTTOM. J.C.

14/8/14 Mostajo 0071 - Chris Scaife, Carol Smith, Dan Jackson

We went back to complete the surveying of the Tenebrous Passage in Mostajo. The ~~total~~ total length of cave explored from the climb down is approx 400m.

Tenebrous Passage is found on the left wall of the main passage when the passage becomes straight again after the 3rd roped traverse. A loose climb down leads via several squeezes to NB - loose boulder after 1st squeeze.

Mike Topsom

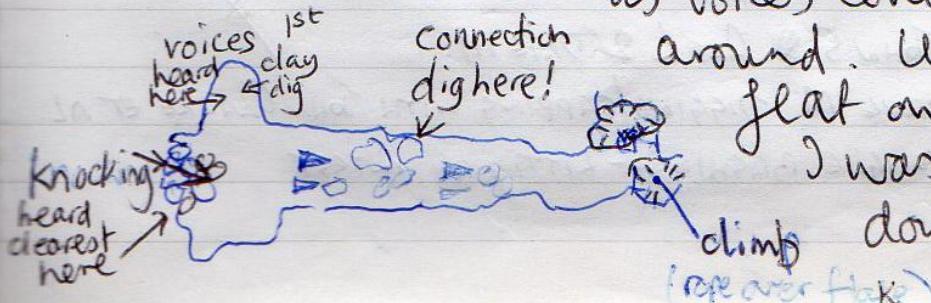
(61)

a pitch (c 15m) that was descended by ~~Bill Smith~~ on 12/8/14, with no way on from the bottom. Following on above this pitch, after some more climbs and squeezes, a T-junction is reached. Left at this T-junction leads to a chamber, and either a climb in the chamber or a crawl to the right of the chamber leads to another crawl to a chamber with the vastly under-rated Ice Sculpture formation. This can be avoided by traversing through a narrow rift on the right, leading to a pitch down into a large chamber - the Sweet Shop of Horrors. This is a muddy place filled with boulders. There are several possible leads here, but none looks inspiring.

Right from the T-junction, a few squeezes lead to a climb up into ~~Tremesis~~ Chamber. This chamber is 18m high x 17m long x 3m wide and has water dropping down into a hole in the floor, which is an 18m pitch down into Chthonic Streamway. The top section of the pitch is free-climbable to a ledge. Upstream in Chthonic Streamway is blocked after 8m. This blockage could be removed, but the passage beyond looks small. Downstream leads to a mud & boulder blockage that would probably take great effort to remove. The Streamway is 147m long.

15/8/14 Torca La Vaca → Big Mat Calf hole.

Following a radio conversation with the surface team, Si climbed up the aven to the slope where Diddy had a voice connection on a previous trip. Simon could hear shouting here too so started to dig at the top of the boulder slope. I joined him ~~out~~ there and assisted in digging. It wasn't clear where to dig as voices could be heard all around. Whilst Si was laid flat out in the 1st clay dig



I was rolling the rubble down the slope then...
(roped over flake)

... I felt the earth move! Phil was hammering higher up in Big Mat. We tried shouting from various places to see which was clearer to them and then they shouted from different locations - it was definitely clearer lower down the slope. Si shifted a couple of enormous boulders and carefully cleared the slope - aware that we could start a landslide! Eventually we saw Pete's light shining through a small gap. Wahoo!!

Big Steve shouted "I'm not going 'til the Hards are out!"

An exciting day out - great team work commencing with the Dingle / Dordy camping trip and climbing the final aven and all the diggers involved in Big Mat Calf Hole!

15-08-14 - Chas Scarfe + Daniel Jackson ✓

Prospecting at far end of Vega Valley.

No caves or holes on the map and it was soon apparent why - lots of brambles, gorse and nettles made progress across the terrain very difficult. May be more manageable in winter.

13-08-14 RIOASTRAS AREA - JOHN S, PHIL G, ALF L & DAVE M ✓

FAMILIARISATION VISIT TO THIS AREA.

14-08-14 RIOASTRAS - JOHN S, ALF L & DAVE M. ✓

VISITED 4089 - DAVE M DIGGING/CAPPING WITH JOHN CLARKE ET AL

AND JOHN S & ALF - JUNGLE BASHING - LITTLE OF INTEREST.

(63)

15/08/14 - GARZON AREA - JOHN S, PHIL G, ALF L & DAVE M.
AT PROSPECTING / JUNGLE BASHING - LITTLE OF INTEREST.

16/08/14 CIVIL WAR CAVE N° 3543 JOHN S & DAVE M
DIGGINS / CAPMING LOW CRAWL - MORE WORK NEEDED

17/08/14 RIO LASTRAS AREA - JOHN S, PHIL G, ALF L & DAVE M.
HOLE N° X 0002 - DUG END TO UNCOVER 4m PITCH TO CHOKED
RIPT

Cave Description - HOLE IN SMALL SCAR, DESCENDING TUBE INTO WALKING SIZE
PASSAGE - DESCENT 4m - PASSAGE LENGTH 20m APPROX

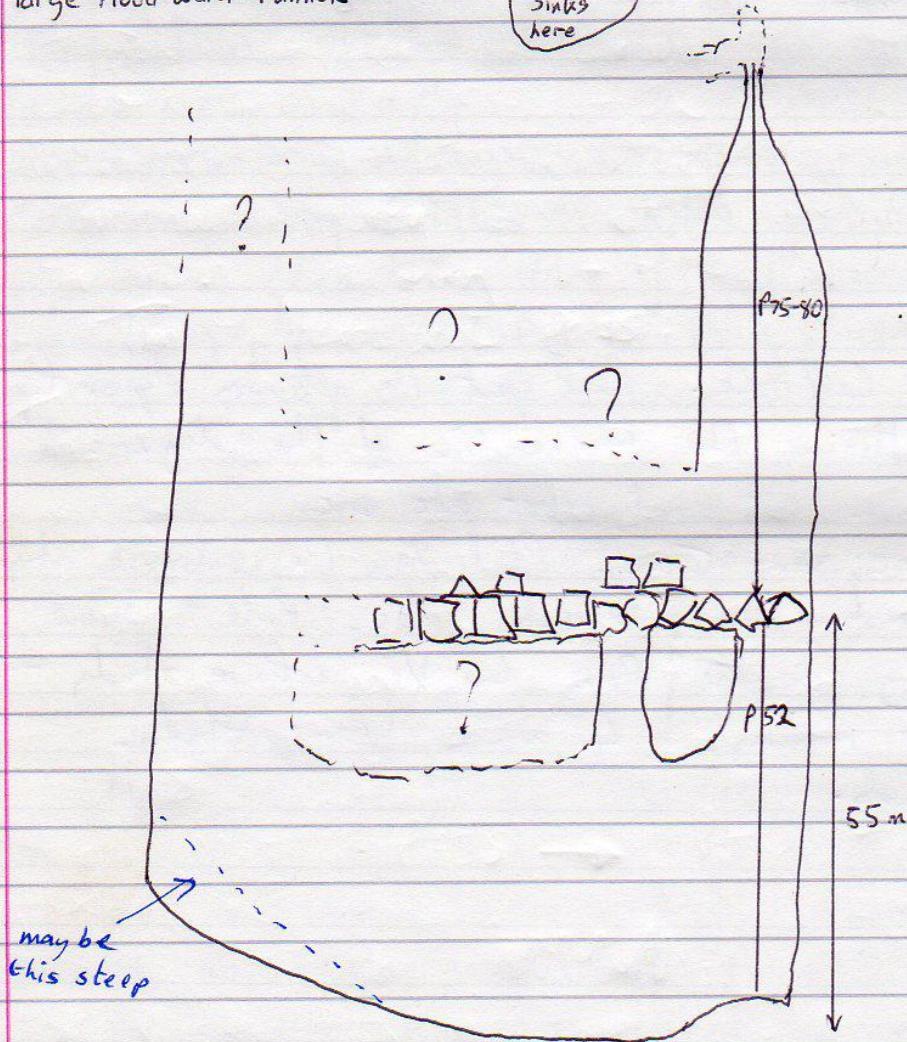
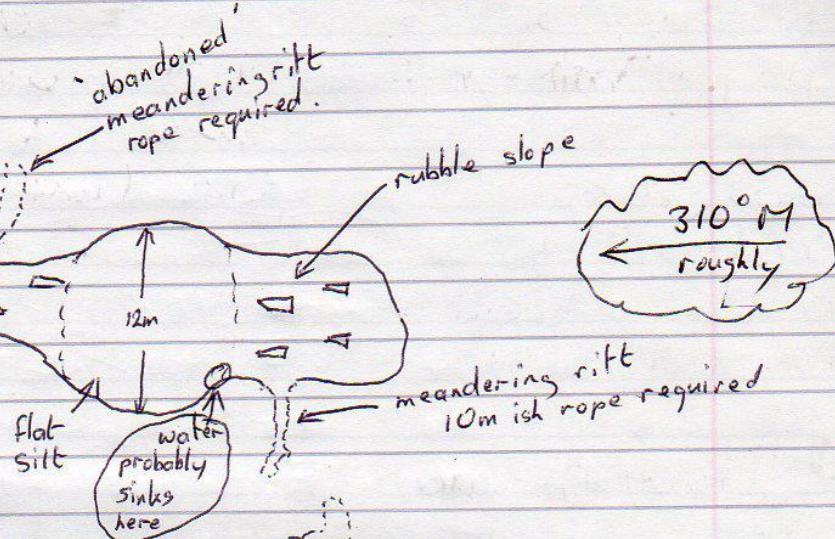
17/08/14 ✓ 3916 Big Mat Calf Hole. Phil spent the afternoon & early
evening shunting the top section of the dig while
Pete S + Juan cut wood, rebar etc etc

18/08/14 Same place; same team. Phil down the entrance chipping
paving & pushing concrete into holes. Pete + Juan
transporting concrete from La Via where Andy +
Julie were mixing. 4 mixes transported in
tubs with lids.

16th August Cave 3812 'Yoyo' cave

Alf Latham, Phil Goodwin

Bottom of 55m pitch



At bottom of 75-80m pitch there are two separate shafts accessible between the boulders. A drop of 55m leads to a chamber at its widest and about 60m long. At the far end another shaft is seen descending. The shafts probably were once separate systems with separate ways on.

~~18~~ Thursday 14th

30T 0451907

4794326

~~17/08/14~~ Ted Cowthorne

3762?



Hole 2m deep flake
Rock back
mt / scree to left of
floor

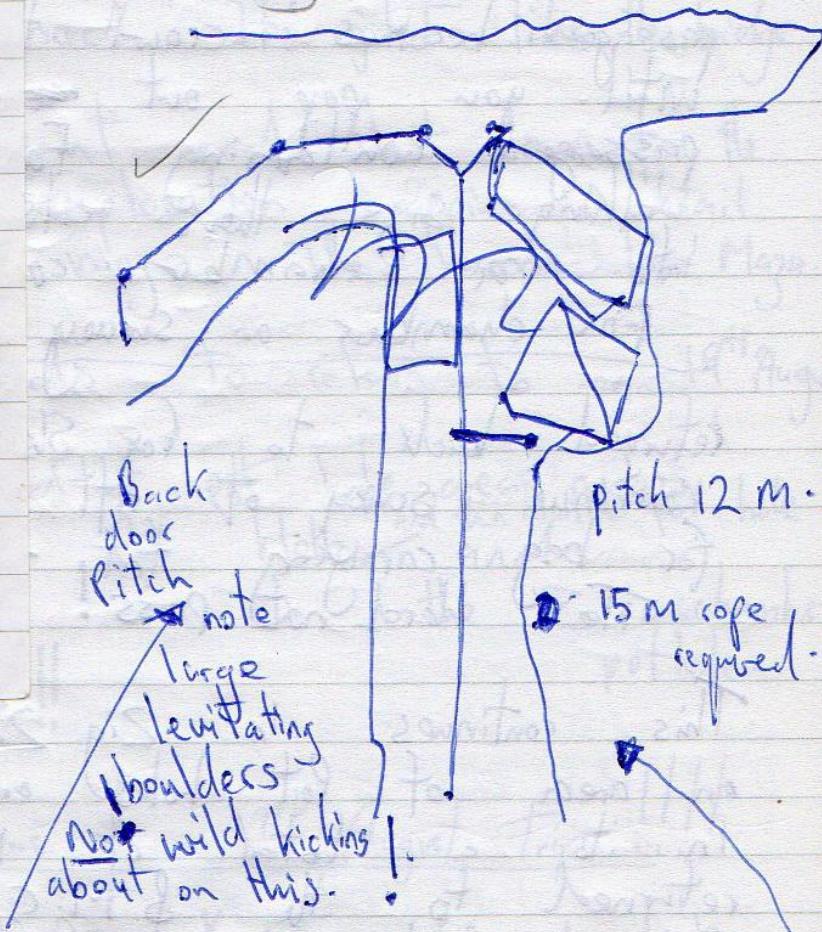
Rock dropped at bottom
of scree rumble
on for 3 & - 4 sec's
under floor?

(Seen + numbered in 2013)

17th August 2014

Si + Di + Bill S

← Situated at the edge
of the outcrops / pasture
line 100m or so from
the ridge



Vaca Back door Investigation of Wasdale screes

Descent from scaffold shaft of big M.C.H break through,
dig widened and left with self supporting boulders.
Just enough taken out for not thrutching through into
Vaca's back door.

Si bolted a traverse and drops pitch to the
Wasdale screes. Di calibrates and Bill sets
too on Pete Walls holiday extension. Widening a squeeze!!!!
This is accessed by climbing over large boulders
at foot of pitch and turn right away from
Vaca

"Squeeze" down into large passage; The scene of
"the Herds" survey frenzy over the next 2-3 days.

Climb over large boulders and up cobble slope
passage becomes crawl then scramble over rifts
until you pop out ~~cross~~ above a lower
passage containing Fox Skeleton; lower passag
width size then cuts down to thrutching
into a chamber containing a pothole Zorro
Fox chamber or survey station. chambers

returned back to Fox Skeleton and climb up to
continue survey of rift passage crawls. Thrutchy
for bag carrying fat folk.
The Hard Not Pass!

This continues in zig zag thrutch fashion to
an area of pot holes and traverses: Surveyed
in to a total of 109 m of Hard going.
returned to the F.M.C.H. team still at
it on shoring and fettling duties!

12th August:

Hard Not PASS → Pity THE FOOL!
Complex zone intersected by shafts.

Area of potholes: ~~potholes~~ !!

Si rigged traverse line to access an area
spotted by Pete Hall on his holiday excursion
Hard not pass, crosses 3 pot holes and
breaks out into a complex area
of more pot holes. Pity the fool

Hards enjoyed survey frenzy taking an obvious walking and stopping passage skirting around various pot holes. Draught followed in this area

"Excitement Announced" It's just like the fridge"

I broke at that point and shut down for the remaining hours of exploration mapping in detail on area of vertical maze. The hards love Maze.

Two interesting leads to return to on 19th Augus

A traverse at far end of pot hole goes across pot hole to deepest Pot Hole ^{and then another pot hole} and most [↗] southerly point of survey: !! the Zorro chamber pothole.

These are the focus of 19th August trip!!!!

19/8/14. Si, Bill, Di. Vaca. Hard knott Pass.

Si descended the pit beyond Zorro chamber - no continuation of passage.

Bill went for a Scamper down Ed's birthday passage - draught reported here as good (no reportable draught at Hard knott pass.)

Si + I continued to the most southerly pit - descended + again, blind: no passage on.

Si then traversed the pit - passage ends.

We completed the survey up the pitch (entrance)

Lots of other pits to descend ... maybe one will go!??
Baggage drop off point most promising?!

20th August Site 3916 Bright Calf Hole ✓

I am short for some: Phil, Pete, Ivan help Andy + Julie at La Vía to mix concrete and put into bins for transport to Hornedo. One mix into one bin; 2 bins per vehicle; 2 vehicles — so 4 mixes at a time.

Bill, Si and DJ arrived at 12 noon and were soon part of the concrete pouring, bucket team and wheelbarrow team. By about 6pm the top 2m of tube had been installed with concrete sealing in the lower section; stone + earth then completely filled the space around the tube. Everyone had a trip down & up in the tube — a job well done.

22 August 4043 Canaos — Phil P + Pedro.

Aim to survey stop passage to Arch Ent. Pedro went through bright section in Tembleque, Phil did not fit! Pedro tried to follow Compostela back to Stop as we had planned but it seems choke blocks way through. dropped 1st pitch into Stop (bolts placed) not a good option so it takes you to wet section in our flow stream passage chit sleeps a half full of mud! Better to drop last hole, found camera at base of this pitch from old Spanish trys! Surveyed Stop passage 78m a look photos. Checked out - choke at end — No go.

0080 Sima Andrés: 452737 4796647: 220m

0137 C. Coreano: 452778 4796609: 253m

0097 Covacho de la Vera: 452833 4796589: 288m

Peter Smith

4065: Cueva de los Zorros I

452672 4803339 Alt. 89m Length 67m

The entrance of the cave is in a small limestone knoll, to the south of the houses in the north-east of Solórzano. On the right of the entrance a small passage slopes down to a choke. The main passage continues more or less walking height to a squeeze and a second section of passage with some stal and tree roots. This ends abruptly at a ramp up. At the top of the ramp, it might be possible to dig out a narrow passage along a rift heading east.

There is a Cueva de los Zorros II somewhere in the vicinity, but it has not been located. According to one account, the entrance might be in the "corridor" immediately to the south in the knoll.

4066: Shaft

451714 4794604 Alt. 443m Depth 10m

On the slope above Torca de los Cantones, in a shakehole with large boulders. A squeeze down between two boulders leads to a 4m vertical drop into a small chamber. The chamber slopes down to a 1m climb and choke.

Peter Smith

3
69

21st August 2014.

2889 Torca La Vaca via Big Mat Calf Hole

Bill Sherrington, Simon Cornhill, Di Arthurs, Neil McCallum

'The Whitehavens'

Bill was very keen to check out a tip off from Dave Gledhill about a 'definitely going roof passage' in The Whitehavens area of Vaca at the end of the 'A590 Vindication Highway'.

So using the new entrance a very efficient and enjoyable romp was had to Scafell Aven, at the bottom of this a discussion about whether to take the high level or the streamway was had. Bill knew the stream level route well enough so even though its a bit of a detour we went this way and it's a very pleasant splash about when your hot from stomping in from the new entrance and avoided the swim from the old entrance.

At the end of the A590 a small slot on the right hand side is the entrance to The Whitehavens and this is a bit thrutchy to begin but soon pops out into a big rift passage.

Di boosted Simon into the roof passage and a frantic scramble saw him established 4m above the floor of the rift and looking down another 4m into the 'new'.

A handline descent entered 4m of passage ending quickly at a dreadful muddy tube getting too tight. In Simon's words 'its just like trying to get down a toilet soil pipe'. A similar tube was spotted in the roof but not attempted looking equally uninviting. No draught, no prospects. A dud.

Neil and Bill started out whilst Si and Di carried on to 1st Terminal Boulder Choke prospecting for leads and familiarising themselves with the area. Neil and Bill waited at the top of Scafell for the other 2 to appear at the bottom and then headed out clearing the rubbish from the Dingle Camp en route.

22 August 2014

2889 Torca La Vaca - Frizzington Extensions

Di Arthurs, Simon Cornhill

After a road trip to drop Bill off at Bilbao airport, we decided to have an easy day.

Taking advantage of the new Bigmat Calf Hole entrance to Vaca, we went to checkout the mystery surrounding the location of the 'Frizzington Extensions' on the survey.

Having inadvertently gone some way into this area with Pete Hall and MUSC Mike on our first BMCH location trip, we had passed several mouldy and illegible survey stations written on what looks like normal paper (tut tut!), so we knew that the current surveyed limit extends much further South than it is placed on the main Vaca survey.

South from a high level chamber containing a cairn with a glove on it Dingle Stn:23? (where the route from Ed's Birthday Passage emerges) we started down the slope from another cairn with the first mouldy station note found. It looks like this could be station 44(?) from batch 2889_10_01 and passing scrawled on a rock '41 - 1/4/10' we surveyed into Frizzington. At another mouldy station note we went off the main passage and into new territory, discovering large areas of rodent (?) dropping in various states of decomposition. A quick dig and a few crawls emerged back into the main trampled passage.

Uzueka - Sloppy Inlet

23rd August 2014

Diane Arthurs, Simon Cornhill, Neil McCallum

'Professional Advice Extensions'

The 3 named above went to Sloppy Inlet via Giant Panda to continue where Si and Di had left off high up in Tixtu Aven at the end of S.I. Some re rigging of the pitch and the superb 'airy' traverse at the top was completed before Simon went to rig the previously discovered 'big pitch', whilst myself and Di began the survey. The first 30 or so meters is in a gently descending muddy streamway with crumbling mud walls and soon ends at a 28m pitch into a large chamber (Professional Advice) with hanging boulders as a roof and lots of holes through big boulders in the floor.

Turning right in this chamber a large passage is entered and a ledge on the left side leads past a circular pot and along into a dead end after 20m or so. In this dead end is the skeleton of some unidentified mammal big enough to be a wolf or wild boar but could be anything.

The 1m circular pothole gives a 15m pitch into a lower passage doubling back to below the first big chamber with a 3m free climb into this lower chamber, the roof of which is composed of the boulders we were stood on previously.

A short crawl at the far end of the lower chamber gives access to a further chamber and a large 3 to 4m diameter passage heading off to the right. After shouts of 'BONG' it proceeded to not bong and after 15m degenerated into a very narrow streamway. Simon forced this downstream for around 30m to a small aven and we decided to survey to this point. That done Simon carried on downstream to a similar aven, past this and into a wider (1m) taller (4m) rift passage with some boulder obstacles. I free climbed the first aven for 5m or so but it all closed down rapidly. We turned round at this point after a superb afternoons exploring leaving the end wide open for a future foray.

Once back at the top of Tixtu Aven, which is now an incredibly impressive pitch of around 50m, comparable with the best in Lancashire! We surveyed down the shaft to tie in with the existing station at the foot of the pitch. A steady plod out including some light fettling and some cursing at the stooping sections saw us back at the car just after 1 am, a trip of a little under 12 hours. Its now an involved, varied and fairly strenuous 3 plus hours to 'the end' as we left it.

24 August 2014

2889 Torca La Vaca - Frizzington

A very quick descent of Bigmat Calf Hole, to continue trying to make sense of Frizzington series. We surveyed starting from station 1.12 following the main route heading in a SE direction. Eventually finishing for the day in an ongoing untrampled area.

25 August 2014

2889 Torca La Vaca - 'Front Door'

Di Arthurs, Simon Cornhill

A swift trip to recover Bill Sherington's neo-fleece from the shores of Lake Bassenthwaite. The two ladders, ropes, hangers and maillons were removed from the pitches to the duck, along with the rope and one hanger on the pitch from the higher to the lower level although the traverse line was left in place.

25 August 2014

2889 Torca La Vaca - 'Back Door' (same day)

Di Arthurs, Simon Cornhill

Having spent the morning deciphering what had happened to the original Frizzington Series surveyor's data (which has been connected to the main survey in a very wrong location), we were now confident where it should be.

However the only existing fixed stations we had tied our survey into, turned out to all be from the previous 'floating' Frizzington survey trip (batch 2889_10_01). So we surveyed from our initial survey station 1.0 via glove junction to dingle station 31 (2889_09_14.31) at the base of the dodgy climb up. From this point going SE down the slope and traversing over the left-hand ledge a climb up and short crawl emerges by station 1.7 in the Frizzington series, a nice short cut!

Moving swiftly on to where we had left off the previous day (Station: 3.33) following the main 'obvious' way on with the draught in our faces. Progress was in a comfortably sized passage passing numerous cross rifts, most too small to enter, constantly clambering up and down various obstacles. An obvious side passage on the left quickly reconnected back to the main route (either side of the 'Old Man Of Coniston' Stn: 3.50).

NOTE: An exceedingly dodgy 1m high arch at Stn: 3.65 requires a careful low limbo to pass under it! Shortly after this moisture beads were seen on the passage walls, and shortly after that decaying rat(?) poo & the bones of a rat(?) were encountered.

The rift then narrows with the draught picking up. Eventually a squeeze was forced through a short tube on the left-hand side of the passage, over blocks to several holes looking down into a chamber. Tools required to gain access.

Pleased with our efforts for the day this was a fitting turn around point, exiting at midnight

26 August 2014

2889 Torca La Vaca - Frizzington Extensions

Di Arthurs, Simon Cornhill, Neil McCallum

With the tales of going new passage, Nez was once again tempted underground.

Entering via BMCH, we started off by surveying the loop round 'The Old Man Of Coniston' then moving on to the main event, the end of the previous day's exploration. While Di & Nez surveyed through the squeeze, Simon armed with a small crowbar enlarged a downwards slot enough to continue.

A 3x3m wide rift heads off up a 2m climb to an impressive 27m high aven, 'Careful What You Wish For'. Although the roof looks like sand stone, it seems like a passage can be seen near the top, the rock is sound and would make a good climbing project.

Through boulders under the aven, deep holes could be seen giving the impression of a false floor. Just back and on the right of the aven, a narrow rift was descended for 9m to jammed blocks where a hole down was distoed to 22m. It may be possible to dig out the jammed blocks and descend the 22m pitch, the rift looks like it would be tightish to start off with but opens out further down. Another good lead but would require some work.

A short distance on a 2m climb up enters an other area with deep rifts off to the sides. Unfortunately Nez's helmet escaped off of his head and disappeared down one of these. An impromptu inspection of said rift and it was safely recovered - lucky boy! It becomes too tight going down, whilst horizontally progress is in a necky 'Quaking' style pushed for some distance until sense prevailed.

The passage continues changing nature, stepping down over a puddle the floor is mud covered and gently ascending. A small blind chamber was climbed into, whilst underneath this a low muddy crawl has the draught coming out of it, this was left unpushed.

With a strict 9pm dinner date looming, a rapid exit was made. So much so, we had time for a quick pitstop in Bar Germán!

27 August 2014

Di Arthurs, Simon Cornhill

2889 Torca La Vaca - Frizzington Extensions

(71)

A quick trip in via Big Mat Calf Hole, to the T-junction in Frizzington just past the Snow Dome (Stn: 3.29) to the left which we had inadvertently continued into on the way back on the two previous trips.

This Passage, crawling at first passing some interesting holes in the floor enters a small chamber (Far Of Track). At the northern end a climb up into a shattered section, the way on then splits.

Left and down, a rift passes several deep holes in the floor and roof ending in a climb down (undescended) which is very close to station 3.10.

To the right a crawling sized tube heads NNW passing an unsurveyed passage on the left through three enlargements, until a wriggle up and left enters a 'reasonable sized' chamber with a couple of footprints, which leads to a well trampled area close to Dingle station 31 (2889_09_14.31) at the base of the dodgy climb.

Surveying had to be abandoned at this point, due to a date with a large ferry!!

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