

Ario Caves Project
ariocavesproject@gmail.com
00447816609423



Black n' Red

23/06/2017

Gear to C4:

- 100m 11mm
- Bolting hammer
- 10x hangers
- 20x mailons
- 5x stainless throughbolts
- 1x Gas
- 1x alipot pan + coffees
- 1x Koro stove
- Surface cave-link, ariel, 2x antennae + plates
- Underground cave-link
- 2x 100 roll
- 1x surface tent

24/6 - Gear to C4

- 100m DMM rope in AV bag
 - Mike's drill + 5.0ah battery in MTDE bag
 - 3 mailas
 - 8mm drill bit
 - U/G tent + poles, at C4 entrance
- } Into C4

25/6 - Gear to C4

- 80m DMM rope in AV bag
 - Brupt + Kraku + lighter
 - Toilet roll in bag + hand gel
 - 7 throughbolts
 - Drill bit
 - storm shelter
- } Into C4 with Mark + Ben

22nd June

- Mike, Mark, Ben, Reuben, Richard + Sara

Picked up by Richard C

Kit sorted at los lagos, met donkeys & George 😊

Steady walk up to refugio in mist, but clear up at refugio. Very pleasant evening! Put up gear tent

23rd June

- Mike, Mark, Ben + Reuben

Mark route to C4. Put up tent + test cave link. Stash a load of kit. Then did a carry from los lagos. Richard + Sara dig in VODB

24th June

Mike & Reuben into C4 to check/replace ropes. New rope on entrance, space + Monster. Some old rope removed.

Ben + Mark carry kit to C4 & then do carry from los lagos. Meeting Rich H, Steve, Jack + Claire. Lots of kit + food brought up by donkeys.

25th June

Mark + Ben go into C4 to check ropes down to bottom plus by cavelink & inventory of kit at old camp. Steve, Jack + Claire pull some kit out of Xiba & carry from los lagos. Mike, Rich + Reuben sort climbing + camping kit & take up to C4 entrance. Diff arrives.

PLAN - 25th June

- ① Marc + Ben in C4 checking ropes below monster, testing cavelink, inventory of old camp ✓
- ② Put up other gear tent ✓
- ③ organise u/a camp + climbing kit, some up to C4 ✓
- ④ Get some stuff out of Xiba + stash food ✓

25th June - Clear to C4 entrance

3 x 5.0ah batteries + first aid kit in Alpit dubyeg

60m DMM rope (dynamic)

Bolting hammer + snaplink

1 x 20 Shing + Screwgate

Daisychain + Snaplink

30 x quickdraws + Twist / throughbolt

5 x Twist-knobs

1 x Snaplink

AV bag + Screwgate

10 x Stainless hangers + T / bolts

2 x screwgates

50 x T / bolts in Ziplock bag

10 x Maillans

Black Slings + Screwgate

Mike's red bag + Setting tool + 20 dropins + 10 bent hangers
+ 10mm drill bit

3 x Freeze dried meals

4 Alpkit Sleeping bags + 4 Nuna mats in 2 drybags

100 roll + hand gel (3) + bio-degradable bags

Kero Stove + 2 lighters + Alpkit's pan set

AV bag + 100m 9mm + 25m 9mm

4 x yellow AV bags

26/6 - Gear to C4

Notebook for C4 entrance

Alpkit jackets (23)

First aid kit

Small gas

27th REMINDERS.

XITU

Tarps

Metal bars once camp

Blue drums

Daran drums

12m dry tape tents

Bmkit @ entrance of C4.
lighters.

To Do

SUNDANCING 

Improve markings to CA

Duck tape holes in tents

Assembly rubbish for carrying out.

Make lists of where stuff is & plan of it.

Bring up

Hand out waterproof pads & cork ties & pencils.

Make sure people know where AOK, callout etc are.
Info,

Agree organisation consensus

Book lock & the boys for dinner Thurs.

MILTON.

Test cane link - set up test set
Make

Divide out ~~some~~ ^{people's} personal
boxed meal.

TENT - closing.

Now at

Base Camp

Donkey Carry = 27/06/17.

Hardware -

- 3 x 6amp batteries
- 2 x 2amp batteries
- 2 x Drills.
- 2 x chest harnesses
- 3 x bolting bags (DMM)
- 30 x ~~spits~~ Hangers.
- 1 x pliers.
- 2 x box through bolts.
- 7 ~~x~~ x DMM Slings.
- 5 x Screwgate crabs.
- 10 x Bosch Drill bits (various sizes)
- 2 x 9mm climbing ropes (60m)
- 3 x sleeping bags.
- 1 x tackle bag of 9mm rope (? length)
- 2 x group shelters.
- 2 x compass
- 1 x DMM accessory cord.

Food -

- 2 in 1 & 3 in 1 = Shit tonnes!
- Yorkshire Teabags!!! (600)
- Munchy Seeds.

26th JUNE 2017

AT FREE & EASY.

Sanctuary tent - 1 bag

2x sleeping bags } 1 bag
2x mats

30x Quickdraws, hangers, thru bolts

60m dynamic rope

1st aid kit

3x drill batteries (2x 6Ah + ?)

Aid climbing kit

50x thru bolts

10x maillies

Gas stove & large gas

Pan set & lighters

600 roll 2 bags

Hammer

drill

Drill bits

assorted thru bolts

4x freeze dried meats

10x stainless steel hangers & thru bolts

→ Being moved down
to Sanctuary by
Mark Sims & co.

AT BUGGER BOGNOR

~ 25m dynamic rope

~ 25m static

1x sleeping bag for 2016

Pan set
tent pole

} on 26th been taken down to Sanctuary.

HAMMER

20M/H

26th JUNE 2017



CAMP STUFF BEING BROUGHT TO CAMP ON 27th

- 2x Sleeping bags (entrance) } 1 bag
- 2x mats (entrance) }
- ✓ 1 x stove
- ✓ 1 x gas/fuel
- ✓ 8 x breakfast meals
- ✓ 8 x evening meals
- 8 x lunches
- 100m 9mm (entrance) }
- 40m 9mm (entrance) } 1 bag
- ~~✓ water container?~~
- ✓ Drill
- freeze dried meals (entrance)
- ✓ " " "
- ✓ Condensed milk
- 2x porridge
- 6x tortillas
- ✓ ladders?
- ✓ 1 x jacket

VERY PROVISIONAL DAM PLAN

TUES

SPACED OUT TEAM

WED

Diff photo trip

3x people - 1 Day

Martin, Clare, Nick

THURS

Passh Sarah ✓

FRI

SAT

SUN

MON

TUES

F64 Bolt trip

4x people

Phil, Keith, Stu-y
Steve

Objective:

- water fall climb
- F64 bolting trip
exploring
- re-bolt waterfall

3 Nights

MINUTES

Callout in back of book!

Step & Steve set up surface comm's.

COMM'S 27th June 17

are link being brought to Sanctuary.

→ BB camp - need one

→

Poo bags to feed.

⇒ Here are the prime spots.

⇒ Double check shots @ C4 camp
& re-fill.

BRING FAIRLY LIGHTS FOR CAMP!!

⇒ Reflective tape on route.

⇒ Sleeping kit, ^{lighters} stove, ^{satch} containers,

↓
how many?

↓
leave note
to fill in
care.

- tape pencil to this.

- remind people of where call out

- find tional drill batteries.

27 JUNE 17.

CAMPING PROVISIONAL IDEAS, i.e. what we have resource for?

We have 10 Alpkit sleeping bags
8 Alpkit " mats
Shed loads of roll mat.

10 sleeping places w/ feet
+ space for +2
if needs be.

At Bygon Boghar there's already loads of roll mat.

1 mountain Eq bag
1 Sungpak.

C4 entrance.

1x rago sleeping bag - Red.
2x Sungpak sleeping bags
1x Alpkit set
1x koro stove
lighters

28/6/17.

DIFF — Small yellow Bag. 'OB' BAG. Z.S Key.
Contains Spare Batteries + kit.
If Possible, please take to Sunny CAMP
Left in gear tent - Left Side, Just in Side

DIFF Brew kit 'SPACE 1' + 'SPACE 2' to be
Left above Monster.
+ PLUS First Aid kit '2'
~~+ PLUS 2X ALPINE Jackets.~~

PHIL, KUTTH BOSCH BATTERS 3x6AMR. 1x4AMR 1x2AMR
STU & STEPHEN 10 THRU BOLTS
50M STATIC ROPE
3x FUEL BOTTLES (PETROL)
HAMMER
10 QUICK DRAWS 4 SCREWGATES
GROUP SHELTER
PELI CASE
TAKING 4 SLEEPING BAGS & MATS
MSR STOVE
FAIRY LIGHTS
2 Alpine Jkts

Aileen, Les + 1 will come up to Arie on Sunday
(2nd July)

28/07/17

med kit

In Alpkut daisy

One brew kit, and sleeping bag left at the top of the Space pit. The other brew kit was left at Top Camp of C4. Left by Diff, Claire & Sarah.

Checked Top camp @ C4 entrance - Currently contains cave link radio, 1x brew kit (as above), 1 set of Alpkut pans + various personal items.

* NO Sleeping bags } needs to be restocked.

* NO food

checked by Diff, Claire & Sarah - cave link message also sent to test transmission.

Diff → 1 left 3 LED lights at Base of 'Space, Find Frontier' - 1/11 Pick them up on the way down.

29/07/17

- Steph, Mike, Sarah & Claire - Organising camp, organising food + underground sets to be taken underground. Arranged Central hub at Relugro containing call out information, general information & caving information. Initiate COW WATCH! 
- Food bag 1 - containing 6x tortillas to be taken to entrance camp @ C4 by Martin (please no repeat of last years Tortilla gate!!!)
- Fleur, Ruben, Eoghan & Diff to meet Tony Seddon at Los Lagos & assist in cave dive carry up to Relugro.
- Tecca came to visit and talked about caves, potential canes in the area (and brought local delicacies - THANKS!)

29/07/17 Continued. . . .



COW WATCH REPORT.

- Cows shooed on various occasions from 6am →
- 2x guide ropes replaced on Richard's tent
- 1x tent pole repaired on Claire's tent (4 person bb!!)

Stuff for bringing up to C4

- Foldable 10L water canner.
- Plastic black cup
- Toilet roll

easyJet

TRAVEL DATE

26 JUN 2017
MON

FLIGHT NUMBER

EZY1877

GATE CLOSES

06:45

SEAT NUMBER

16F



ES7M3K4

S588



PASSENGER

DWYER, STEPHANIE Miss
PV2679646 (P)

Boarding Pass

FROM

(MAN) Manchester (Terminal 1)

TO

(BIO) Bilbao

FLIGHT DEPARTS

07:15

1 CHECK-IN

2

BAGS

3

DEPARTURES



HOLD LUGGAGE

Drop your bags off at the bag drop area, which closes 40 minutes before departure.



CABIN BAG

You can bring ONE cabin bag up to a maximum size of 56 x 45 x 25cm including handles and wheels. Overhead locker space is limited so on busy flights your cabin bag may have to go in the hold.



Photo ID is compulsory on all flights. You will need a valid passport, or where permitted, a national identity card.



Allow plenty of time to get through security and to your departure gate.

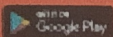
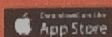


Gates will close 30 minutes before departure so please don't be late.



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spend your
holiday
in a cage?

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a cage free holiday



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Your perfect dog sitter

Enjoy £10 off with code
FLIGHT10

Code cannot be used with other offers & only applies to new customers. Expires 31/08/2017. Terms & Conditions apply.

"THE CULT"

approx. 15-20m rope
span

CAVE
dangerous
(Loose)

15-20m rope

to have a
look here

70m

Main
stream



27-29th June

Setting up camp and pushing Yunkle Yunkle
- Joke + J Bar

27TH

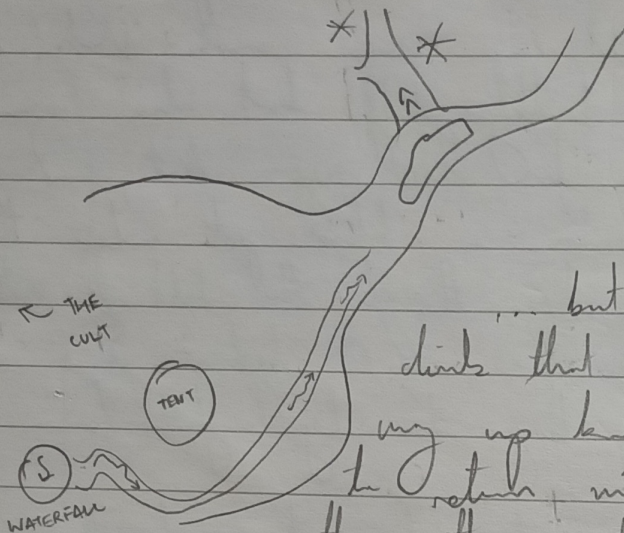
2 bags each (at least) to set up camp with Rich, Mark, Joke + Bar - mostly light bulky stuff but also some difficult bits like the bag steel poles for the mega tent, which all 4 (BH) very nearly dropped down a blind pit when they fell out of the bag. Shuffled the bag through the tight fit without too much trouble by wedging ourselves in at various points and passing them between us, bulging camp bags too big to fall down all the way anyway (small pieces...).

J + I were the only ones who had been down to the upstream waterfall before but I had practically no memory of the dark & forbidding passage beyond the balded pitch. Somehow we managed to find our way and mostly ripped right up the (too tightly-rigged) waterfall pitch - all except Joke who got hung up for a few minutes at a midway. By the time he and I reached camp, Mark + Rich had spent out the tent on the only flat ledge - a few metres from the waterfall on the L. side. With both on most a corner of the tent, it's definitely not going to blow away. With all the Alpket fluff and a stove burning inside it's a very warm and nice (but smelly) place to be - far better than any storage underground camp I've been in.

28TH

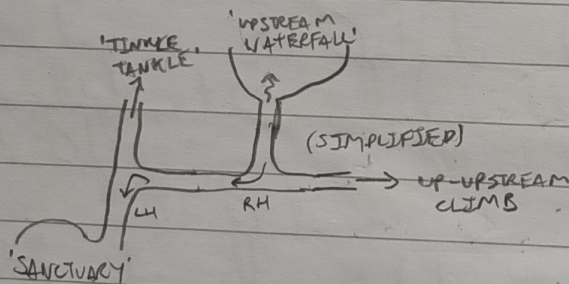
All slept right except Mark whose mat deflated right away - he constructed a massive angry paving out of pulling from the drill bag but still had a miserable night. Rich + Mark set off to start on the climb and were way off the deck before Joke and I got tired of waiting them. Did domestic

duties back at the tent for a little while, then decided need drink
 too much coffee and should really go do some thing. Picked up
 in a drink near to the ~~Sanctuary~~ Sanctuary -

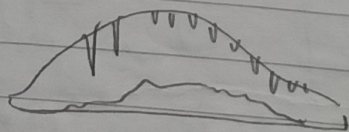


but it ain't \$ with a snag anchoring
 drink that would be easy enough on the
 way up but hard in reverse. We planned
 to return with a rope but first looked at
 the other position lead, Yinkle Yinkle

Passage.



We passed the first squeeze from the stream, took with
 more ease than me, then entered the tight poppory rift beyond.
 finding the hammer left last year not far beyond. Along the
 way I found a way back to the far beyond. Along the
 squeeze up from the streamway - part way up the drink time
 reced from near the Sanctuary there is a hole arched passage
 off to the left with some country steel -



- and this (carefully!) takes you to the rift beyond
 the squeeze

The previous hint was a boulder choker which turned out to be only one boulder deep, but a big boulder leaning towards you made me feel a bit wobbly. M. Hetherington got set about hitting the boulder on top with another rock, and successfully pried it away, leaving a tricky approach ~~squeezing~~ squeeze into a pretty chamber with very fine heliotitan growing needle-sharp off popcorn. A short and painful throat assessment - boulder floor chamber with 1 way on, then another shortly after.

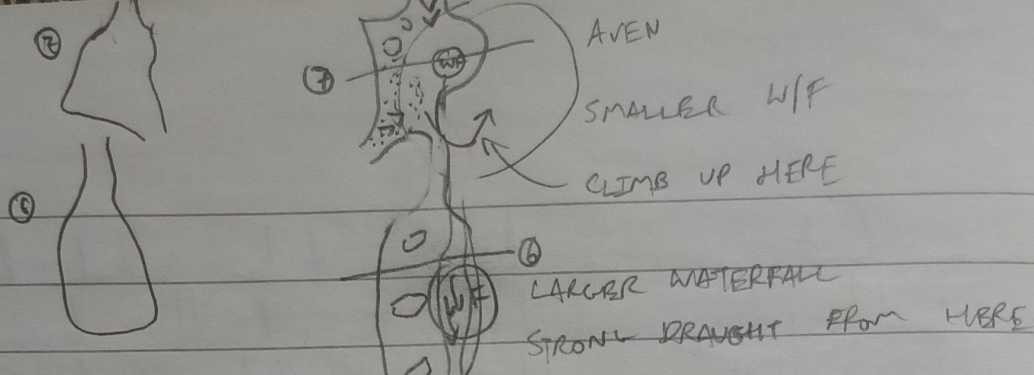
An extremely grippy but arguably hairy L on throat taken you fall up higher in the rift when it is easily passed, soon putting you in a medium waterfall chamber with a shallow pool. The volume of the water here is probably $\frac{1}{2}$ to $\frac{2}{3}$ the volume of the main Sauting waterfall. More rift follow, then 'Conscience Chamber' where we decided we had better stop pivoting the lead with no equipment to swing. A smaller waterfall drops maybe 5 metres and a trivial climb leads on to passage untrammelled by man...

28/6/17 Wednesday

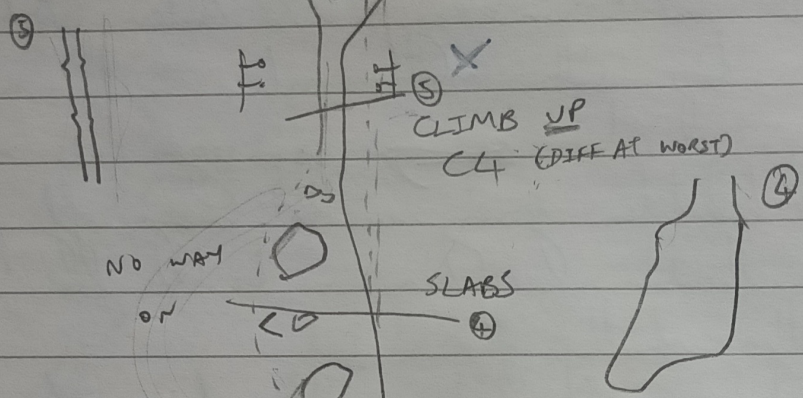
Stephen/Kerth/Stu/Phil into cave to Sanctuary - entered about 2pm and uneventful trip to camp in c 5½ hours. All a bit damp in cave but fine. Met the Aven bolting crew, with Ben & Jack keen to share their new extensions in Tinkle Tinkle inlet.

Thu 29/6/17 Jack took us to the new find, but had a team refusal at a dodgy down climb! Returned to collect bolting kit to look at F64 waterfall, with plan to return next day with rope for Jack's climb. Water levels had risen to a pretty hostile level at camp - lots of noise/spray. At waterfall F64, Phil checked/semi aided to top with couple of bolts and rigged a 15m pitch to top. Unfortunately despite checking all levels, too tight after c 25/30m above waterfall - gutted 😞.

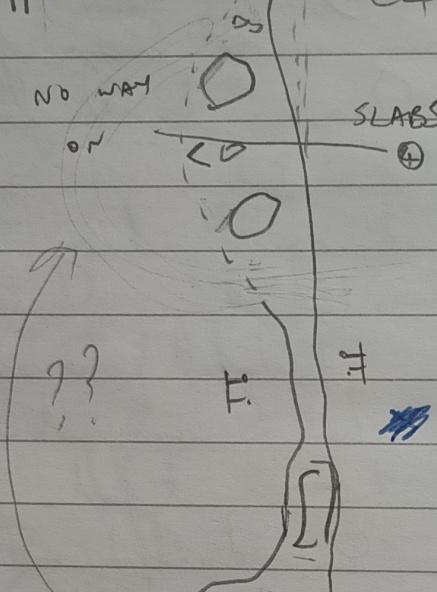
100m CONSCIENCE CHAMBER



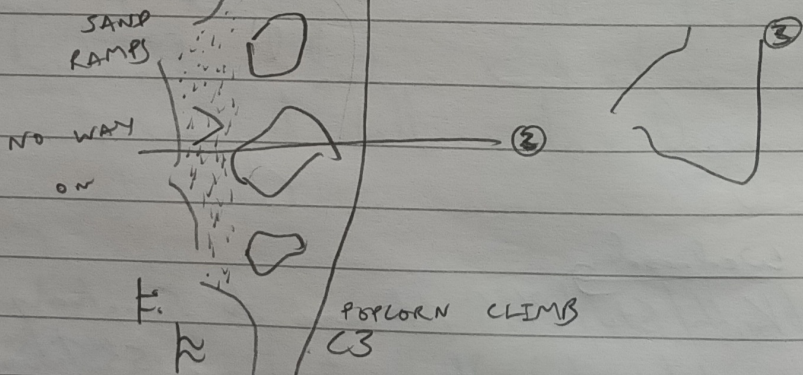
75m



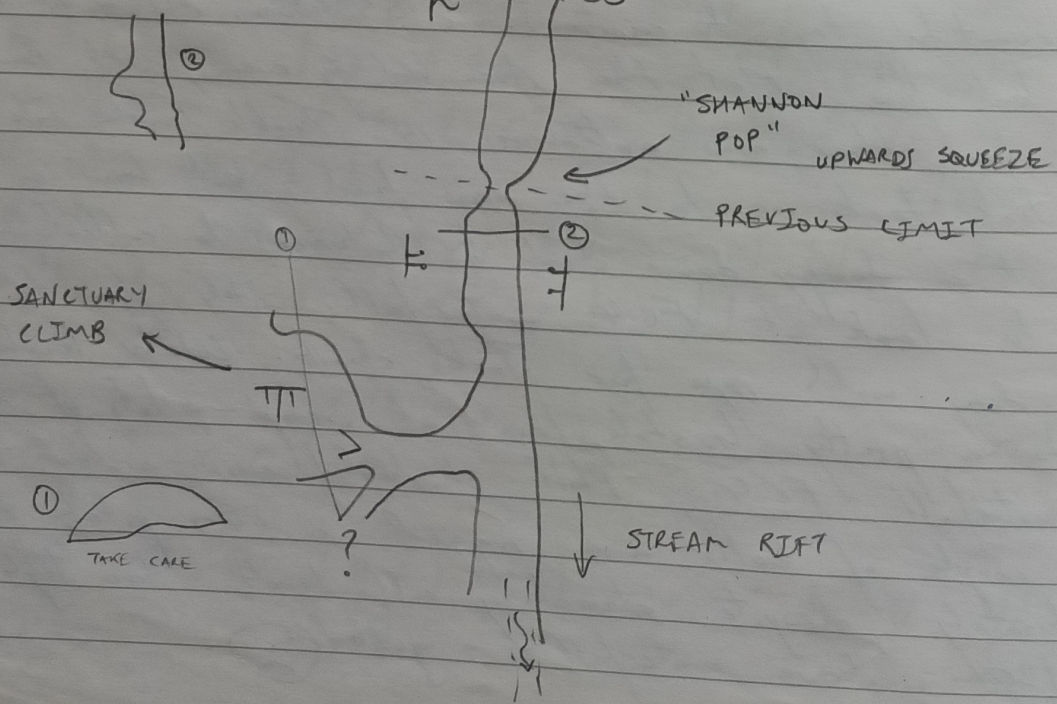
50m



25m



0m



On way back, looked at the 'fossil passage' but appeared to be continuation of the waterfall channel and then reverted downstream to right above stream? Checked out various levels on way out, with Steve/Stu going back to check over on orographic h., and Keith/Phil re-bolting a new hang on the up pitch to get into Sanctuary (from 2016 waterfall!) to avoid water. This proved useful in 2 days time.....

30/6/17 - Friday

A very noisy night! Water rose to require shooting in camp. Nevertheless spirits high as mugged up to Tinkle Tinkle, finding a new way over the top of Pikes Hammered point from 2016. After a rope down Jacks climb, a frustrating hour with Stephen hammering the rift at end and end Stu/Keith/Phil climbing to roof level for higher way on. No joy ~ perplexing! But went back 20m, back up an easy climb & found big chamber/area with strongly drafting rift (x on sketch survey opposite?) so suspect this was way Ben/Jock found? Anyways - got to first big chamber which was like being in a hurricane - climbed up right side on a corner/rift for c15m/20m until blanked out + assumed this was the correct hint.... Water levels too high to pass waterfall - proper interesting! Back to camp + carried out inventory. Early night. zzzz.

1/7/17 - Saturday

Up at 6am, left camp 8.30am + surfaced between 2.30 - 4pm. Extremely wet on floorster, at bottom (wind/spray) and top ^{just} wet! But the dodgy slope at top remains dry - useful to know it doesn't get lubricated even if in flood (i).

BAGS

9 bags to set up camp
1 bag was rope
1 bag other consumables

7 bags of camp kit
for de-bug

2 bags of filming kit

5-6 bags of diving kit

Friday 30th

FL, OM, PD, RH - abort departure for W/G camp in UK due
to extreme precipitation.

Bags packed

Roll of pco bags

✓ ① Red AV (Prt Talliwi) - food, Thermals, Dinks X2 (FL), Bag Roll (x1)

✓ ② Blue AV (AEP) - 1 large gas; 1 small gas

- 25 Thru bolts (shot); 6 hangers + Maulbars, 1 screw
gate, 1 sling

- Thermals, survey book + 2 pencils

- space for Ditt's lights

1 person ✓ ③ Ditt's bag of camera gear

✓ ④ Ditt's 1/2 bag of personal gear + food

f ⑤ Tony's yellow bag with wet suit

f ⑥ Tony's blue bag with 7

Hardware at camp 1/7/17: 3 twist locks, 40 quick draws, belay plate/crabs
25m dynamic, 60m dynamic, 50m static, 7 bags, 6 ss thru
bolts, 20 maulbars, 30 hangers, 11 thru bolts + hangers, 40 thru bolts,
7 drill bits, 3 hammers, 1 drill, 3 daisy chains, 40mbs, 3 shrapnel
1 x 2AL, 3 x 6AL, 3 x 4AL, 1 x 5AL, 1 bag

Mike, Steph, Tony, + ??

✓ - Drill + battery (6.0Ah)

✓ - Tony's dive gear - ??? up to 4

✓ - 60m rope exploration

✓ - More Throatsacks (24 Short + 10 S/Steel)

✓ - Petrol + 1 gas

✓ - Food (3 nights)

✓ - Personal thermals

✓ - Bag roll ?? poo bags ???

✓ - 2 Cave-links + notes on waterproof paper + w/prook pad + Antennas

✓ - 3 roll-mats / 1 blow-up mat

- heat shield for stove

- Washing liquid / sponge / wet wipes

✓ - AA holders + AA batteries

✓ - Mug / spoon / bowl

- ear plugs

✓ - MSR service kit

- String

- Daren drum for poo - next team ?? Jack / Aileen ??

- Duck tape + Cable ties

✓ - Belang device

✓ - 12 mailons

✓ - 10 S/Steel hangers

U/G KIT LIST (STEPHAN & SARAH) + ANYONE ELSE

- Earplugs
- ~~Vaseline~~
- Panty liners
- Tampons
- Knife + Wristle
- Primaloft
- Drugs
- mini first aid kit
- ~~micro traction~~
- Pully

- ~~Buff~~ x2

- Balaclava

- ~~Gloves~~ - ^{soft} 2 pairs of cow gloves

- ~~Socks~~ - thermal

- ~~wet wifes~~

* 100 Roll *

- ~~waterproof pads + pencils~~

- Insurance details in folder

- Kisu (storm shelter)

- ~~Thermal top + bottom~~

- ~~spare light~~

- ~~spare batteries~~

- ~~Double check bottoms~~

- ~~Spork + bowl~~

- watch

- water container

matches

Oversuit

Undersuit

Helmet

~~Light~~ + Batteries

wellies

Knee pads

wet socks

SRT kit

~~fresh batteries for spare light~~

~~Smigpak mini light~~

~~Pac a mac~~

NB. → Stop! - spare helmet batteries

→ insert 2 AA's

TONY
HELMET!!

Take

- Roll mat

- Blow up pillow

- Sky hook

- Digging sponge

- String

TO DO

KEEP AN EYE ON

WEATHER
FORECASTS !!!

Asle@Kitchen

W

AXEL

* SOMEONE MUST *
- MEET AXEL @ CANGAS
9pm 03/07/17 @

OBERGE (ALBURGUE)
can't spell

CANGAS DES OMS.

COUADONEA HOSTEL

AXEL N° = +491627518876

- THAT PERSON WILL BE
PAID TO:

- STAY AT HOSTEL THAT NIGHT
- PACK GEAR
- HELP SHERPA

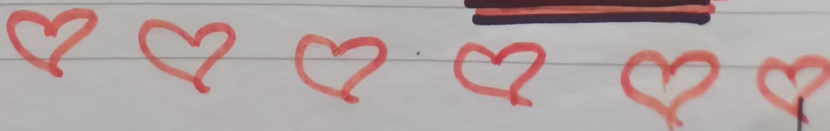


PHIL BAKER MUST
GO SHOPPING ON
MONDAY 03/07/17.
(MAYBE HELP AXEL?).

* MORE TEAM MEMBERS
MUST MEET PHIL

& AXEL TUESDAY (04/07/17)
TO HELP CARRY UP HILL

OTHERWISE NO FOOD *



AXEL JOB LIST

01/07/17

- Pre-Dive team 1 (Fleur, Diff, Eoghan & Ruben) entered C4 to carry Dive kit & personal kit to carry to Dive drop, and do some exploration/survey previously found cave.
- Jock & Claire assisted with carry of Dive kit to C4 entrance.
- Sarah carried C4 entrance camp kit to set up entrance camp (see list on next page)
- (Pre-dive team 2).
- Steph, Mike & Mark left in afternoon for C4 to join pre-dive team 1 carrying kit to dive site
- Tony set off not long after carrying remaining Dive kit and Personal kit to C4 - To meet Pre-dive teams 1+2.
- Duncan + Jock set off to Los Lagos to buy supplies and Sherpa shawl bashing kit + some personal belongings (listed on previous page) up to base camp (Rehag).
- Expecting Phil, Keith, Stenie + Stu out of cave in PM hopefully with exciting news!!!
- Sarah + Claire organised kit to be taken to set of bugga bogna (over leaf) on 02/07/17 & tidied camp.

01/07/17.

To be Taken to C4 Entrance Camp. Carried by
Sasha i

2x Sleeping bags.

1x Roll mat (silver Que Chua).

2x 220g Ophimus green gas cans.

3x black bin bags

3x Toilet Rolls

4 x Silver meals.

2x Orange meals

3x Chilli munchy Seeds

3x Omega munchy seeds

1x water carrier

2x black little cups

1x ^{Kano} ~~kit~~ stove + lighter x2.

~~2x~~ 30 x puni tabs

Brews.

*The above kit was placed at the camp at C4 entrance. (01/07/17)

01/07/17

NOW AT C4 ENTRANCE
CAMP +

- + 2 Toilet rolls (= 5 total)

- Cane link

- Total 3 Roll mats

- Few more bin bags (unknown quantity)

- 1x Brew Kit (to be taken to
Top of monster)

- Various personal items.

- + 1 220g ^{Ophimus} green gas can (= 3 total)

To be taken to set up Bugga Bogna 02/07/17

- Brews + seeds.
- Alpukat Brew kit
- 2x Gas (220g)
- 1x lighter.
- 1x sleeping bag from gear tent (Alpukat).
- 1x sleeping bag from combat kit 1 @ space.
- Freeze dried food.
- Roll mat?

Welcome Aileen (oo)

TO BE BROUGHT BY NEXT GROUP (Jack/Aileen)

- 45m rope for re-rigging 'Here be dragons' - Pitch on 8m before ladders
- 2x Radios (at back of gear tent + batteries)
- Loads of food - start a little bit of a buffet
tea, coffee etc.
- Bog roll & wet wipes
- You'll need to look back thru this & acc.
rigging/bolting consumables that need
topping up. + chat to Phil/Keith/Steve
- Poo drum

- DUCT TAPE

- GAS

- STRING

- PETROL

- Bog Roll

Stuff Aileen + Jack, Aileen brought

- Rope for 8m pitch (the final one) "45m"

- 2x Radios.

- 2x Bog Roll

- 2x PETROL

- STRING

- 2 HALF TINS OF GAS

- Small amount of spare food

[Personal Food for "2 nights"]

Jack

MONDAY NOTE:

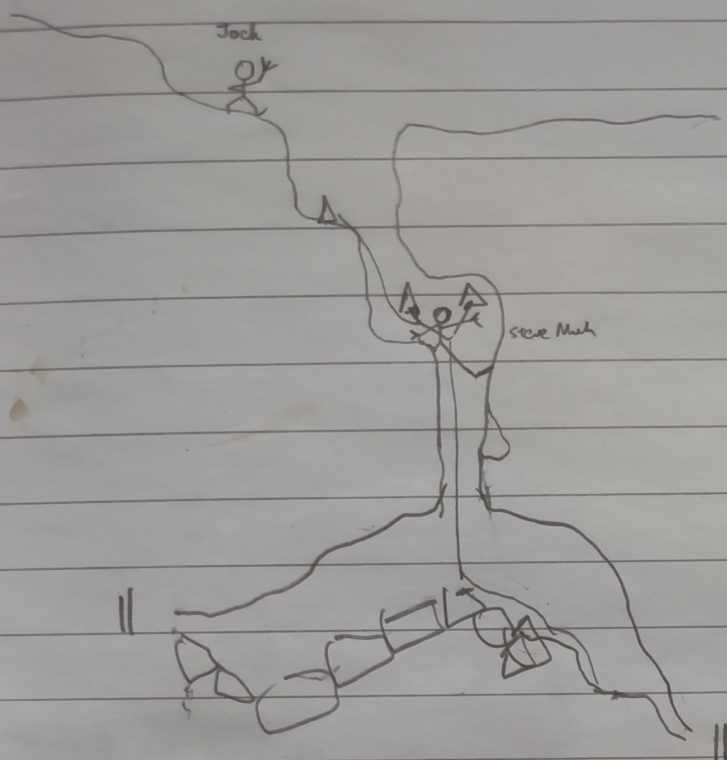
WE HAVE FELT ALL TACKLE
SACKS LEFT UP TOP!

02 JUL 2017

VDB02.

Steve

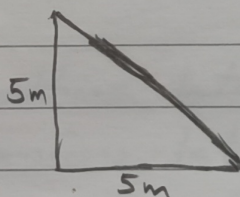
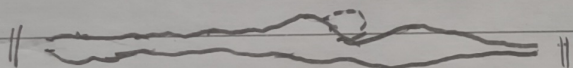
ELEVATION



Valley of Dry Bones (?)
Under prominent
section of limestone
fluting on RHS
going up valley.

GPS N 43°14'10.5"
W 004°55'29.3"
(Elev. 1588 m).

PLAN



On our day off after a 3-day camp @ Sanctuary, went to Valley of the Dry Bones (we think). Keith, Phil, Stuart, Jock, Steve. Split up fairly quickly. Jock & I found 2 separate caves independently. Both needed rope, so Jock went back to pick some up from refugio. Both went to too-tight, choked rifts. VDB02 drawn above. Phil and Keith bagged it + went for a beer.... No idea where Stu went, as usual. However, as responsible citizens we did go and look for Jock + Stephen when they didn't come back after 2 hours. We didn't look for Stu.

Other cave (VDB01) @ GPS N 43°14'13.7"
W 004°55'18.5"
(Elev 1593 m)

02/07/17

Sarah + Claire - moved comfort kit 1 from top of Space to the bottom of the monster to go to Bugga Bogna.

- left 1 Brew kit at the top of the monster wedged with slings + spare tat rope which was already there
- kit to set up Bugga Bogna (Brew kit, 1x sleeping bag) left at bottom of Monster (ran out of time)
- 1 Brew kit from a comfort kit to be left at bottom of monster.
- Both comfort kits are only left in dry bags and will need tackle sacks to transfer to Bugga Bogna

A plan 3/7/17

Sarah / Phil / Stu / Keith off to sleep as instructed. Food + petrol.

Duncan to meet ~~Phil~~ Axel in penthouse hotel for night of F-stops and lens length discussions late into the night.

Aiken + Jack to Sanctuary with kit as instructed + rig Be Dragons + camp o/n.

~~than tomorrow 4/7/17. * (Note: 2 x sl. bags from refugio store + need 1x tackle bag from surface + tackle bag from middle of Monster)~~

~~Phil / Keith / Stu to rig Crawling Up, ferry kit to Bogner from bottom of Monster + dump personal camp gear here for use, on way out + then continue to bottom / explore Tinkle Tinkle + out to sleep at Bogner / surface 5/7/17.~~

U/G campaign Sat 1st to Mon 3rd July 2017

We (Fleur, Ditt, Kimber, Eghon) were the pre-dive team and had meant to enter C4 on Friday. However the persistent 48hr d rain caused us to delay. This was definitely the correct decision.

Sarah, Jock & Claire helped us to carry kit to the entrance where we found snow! surrounding the lovely Alpkit tent. Helped Ditt with some filming as we walked up and went underground. We met Phil, Keith, Stu + Steve around Space where they told us of wet misery. The verdict was that the Monster was clearly passable, but quite wet. We were advised to carry on, but we would get more than damp. Ditt did some more filming at the bottom of Space, then we all regrouped before the Monster. The top section, with the deviation and the hang below were especially wet, but the lower section was just draughty. Overall I thought it was nicely rigged. We separated through the draughty Monster, but regrouped at Bugger Bynes before carrying on down. Ditt did some more filming as we shuffled our six bags full through. At this point the dive team (Tony, Steph, Mike, Mark) caught us up so the filming ceased & we went onwards. Climb the ladder on the other side of the rift with a Bkey bottle was a little interesting and I was glad for a tight life line for Eghon. Eventually we arrived at the waterball up to the Sanchuang which was hoisting it down. Still, no going back now and we persevered a up into camp around midnight, seen followed by the other team. The teepee fort is rather ridiculous, but nice and handy.

It snowed steamy,

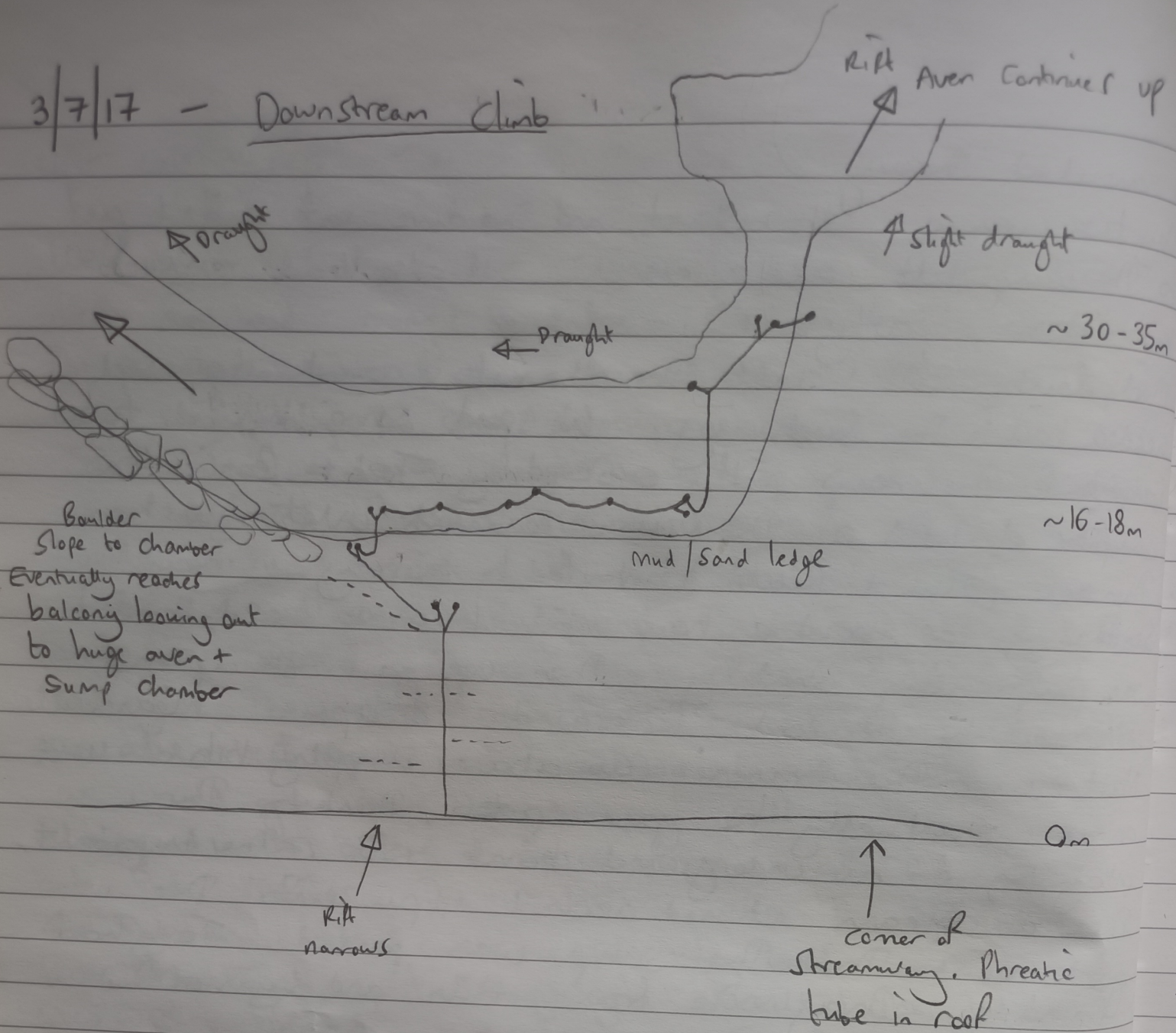
Day two was a slow start and the dive kit didn't get to the camp till mid afternoon. We also had a nice beach dance party.

Mark, Renker and I left the others to it eventually and headed back to the Sandhary. We spent some hours too looking for the new shift exposed by Jock + Ben in a complex of rifts at the main stream and inlet junction.

Then we (Flaw + Renker) started to survey in from the Sandhary for about an hour until I was so cold that I was physically shaking. Then we gave it up and went back to the tent for around 8.30 pm. Meanwhile Mark was on the traverse 60m above dropping bits of mud on us. Eventually he gave up too, thinking the integrity of our underground home was rather important. The dive team returned around 11 pm with the good news that the sump was paved. Tony had found a survey note from Hills and Lynn on the far side.

This was an excellent note on which to sleep. Mark and I got up about 8.30 the next day to get ready to depart. I left first, Mark catching me up just in time to help at the ladder + rift. I then went ahead while he fiddled ropes. We met Alier + Jock at the top of the Morke, which while still not dry was substantially less wet. The good news of sunshine above motivated me for the surface. We met Hoff the paperazi in the breakthrough rift before surfacing around 5.30 pm. I rang him straight away to give her the good news re 2/7. A few detours on the way back to look at one of Martin's short basins + 27/9, before back in time for dinner and beer.

3/7/17 - Downstream Climb



MB + SD

L 5	T 6	T 7	Sq 8	Sp 9	M 10	T 11	U 12	T 13	F 14
							Rice	Disent	out
							De-Bagley	Card	

PLAN FOR LAST CAMP ???

W	5 TH	ADAM	AXEL	(DIFF Jock AILEEN OUT)
T	6 TH	ADAM	AXEL	DUNCAN?? (PHIL KEITH STU OUT)
F	7 TH	DAVE	AXEL	MARCUS DUNCAN?? STEVE CLAIRE
S	8 TH	DAVE	AXEL	MARCUS DUNCAN???
S	9 TH	DAVE	AXEL	MARCUS ADAM AILEEN
M	10 TH	* PHOTO MONSTER ??? *		
T	11 TH			DE-ALC COCHAN JO
W	12 TH			
T	13 TH	* Xihu storage / inventory day *		
F	14 TH			

TO CONSIDER

- Dive kit needs ferrying down hill
- Anything in gear tent which can go home with Phil/Keith ??
- What can come out from u/g camp with Keith/Phil/Stu ??

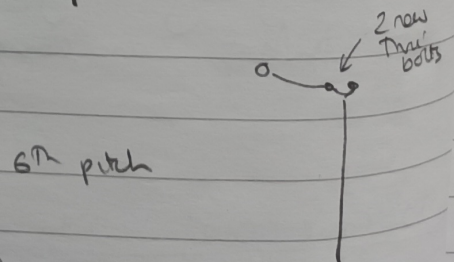
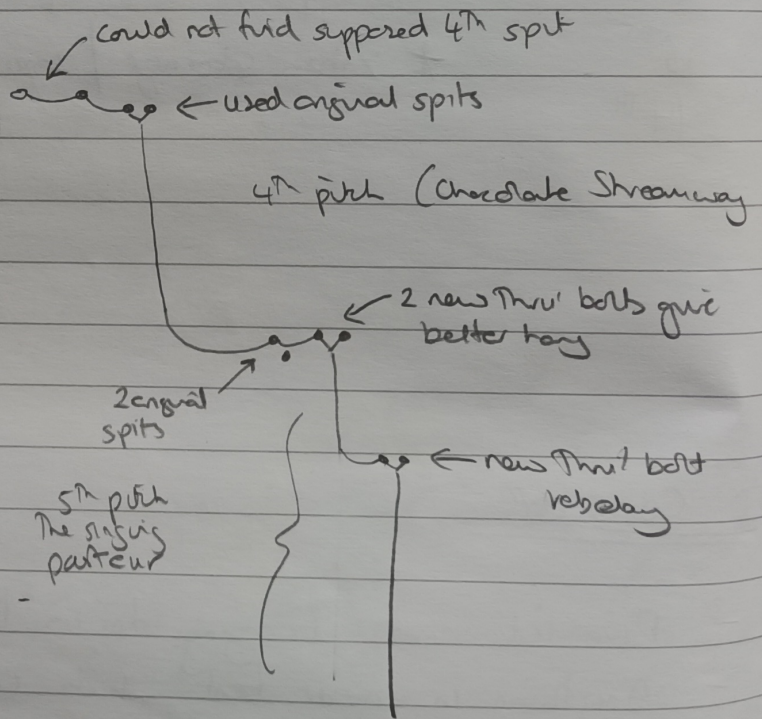
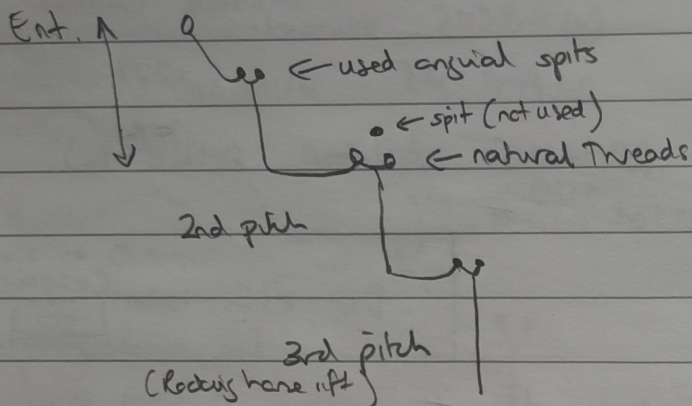
TO COME OUT WITH PHIL, STEVE ETC THURSDAY!

- bag of drill / rope near sump
- rubbish

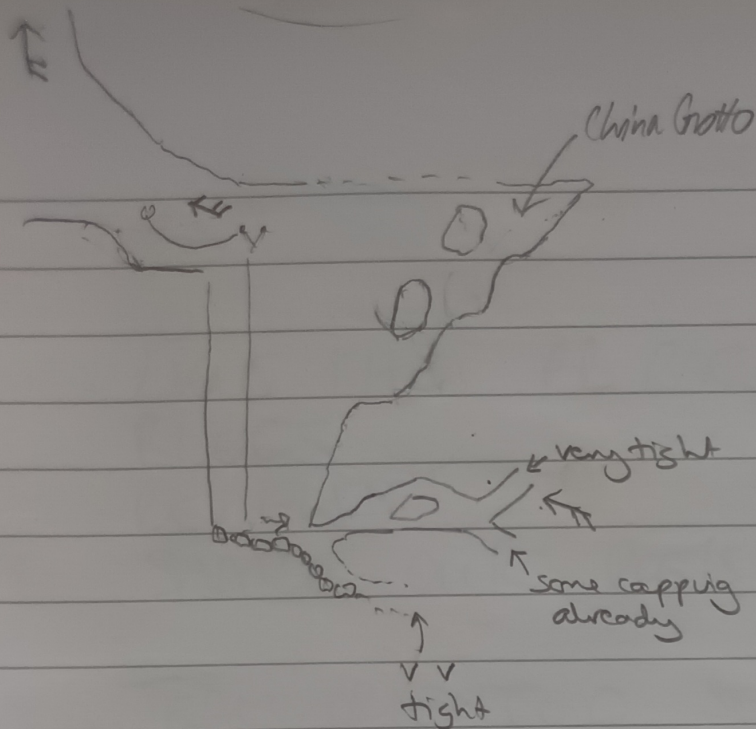
27/9

5th July Mark + Fleur.

Rigging - not too scale



- left at base of sixth pitch
- capping gear (rods, firing pin, rudder, eye protection)
 - long drill bit
 - saddle bag with end of rope (~15m?)



All the same rift
 - different levels
 accessible at
 different places.

There is no way on over China Grotto and draft is stronger lower down.
 Draft probably best in middle third of rift, but needs some
 investment of time to widen

Like the FB PAGE
BLOGS

REVIEWS

SHARE our POSTS - say yes sponsors

TEAM ORIENTED, SELFLESS HARD WORK.

AXEL DUNCAN & MARTIN FOR RASTOS

SARAH FOR SPONSORSHIP.

- buy cane link.

TUES 27TH

- ① someone to come down with donkeys & get rest of kit in Phil's car + Diff's kit
- ② Mike to head in & finish re-rigging plus put ladders in, then come out
- ③ Rich, Ben + ?? follow couple hours later to shuttle kit to camp, set-up + stay ?? Assisted by some who then head on
- ④ Move camping kit, food etc. to C4 entrance

Plan B: (Tuesday)

- Diff to cars with donkeys (2 - nearly 2 for 1 deal)
 - Rich, Ben, Mark (+ Claire/Steve (bounce)) to X 2 nights - chub over project (out Thursday)
 - Phil/Stu/Keith/Sarah move kit to C4 entrance
 - Mike to rig to bottom root
- 2x MSRS / fuel
1x chub kit / 3x sl. bags

Wednesday:

- Wed: (overlap with Rich/Ben one night)
- Phil/Stu/Keith to X for 3/4 nights (out Sat?)
left upstream + downstream leads. Carry in bag for Diff in / second chub kit / fresh batteries
(Diff in Thun to film Friday? / Sat / Sun chub / chub?)
after getting kit.
not about Mike/Steph/Mark + Sarah
Wed onwards?
- 2x MSRS / fuel (lots)
1x chub kit / 3x sl. bags

06/07/17

Sarah, Mike + Axel - photo shoot for all the sponsors this year.

Alphit, Taylors, Yorkshire Tea, Tunnocks, Nummy Seeds, Cave Link, Expedition + Adventure Books shot above ground. Assisted by Phil, Keith, + Stu (very nummy camera's enjoying...) as they were leaving C4 Tired + wieny.

Bosch pictures shot in C4 in top half of cave (MISS Bosch + Mr Bosch BOTH SHOT + 2 IN 1 PHOTO!!!!)

Back home in time for Tea + celebrating with the Team RE successes of Exped this year!

* LOTS of Wine, Beer + Canning Schnapps (THANKS CALLUM) drank *

4/7/17

Phil, Stu, Keith to Sanctuary, meeting various folk on way out after dive, notably Owen is the rift with dive bottle + huge personal bag.... Sanctuary was definitely type 2 fun, not type 3 fun last time, due to low water levels. 😊. Stefan + Claire joined later, with Diff, Jack + Aker on their 2nd night. Jack briefed team on his belt climb at end of Tinkle Tankle, so we could push it tomorrow.

5/7/17 after Diff + crew leaving early for surface, Keith + Phil went to limit of Tinkle Tankle to push, and Claire, Stefan + Stu to sunup to look at leads there. Phil climbed to Jack's previous limit + rigged Yhang

for Kendall to follow. Free climbed continuation but led back to previous chamber, and stream became too tight after ~ 20m. Roof climb led to chamber ~ 5m x 4m with large rift closing down in all directions above. Bigger. So returned to look at 'F64 inlet' and Phil bolted up inlet on R side after 2nd corner. This led to ~ 30m of fine scalloped streamway in perfect grey rock to a circular ~ 30m shaft formed by waterfall (no longer active unless in flood). This had black slot at top + clearly has had a lot of water in past. Named Bush Bush Bosch Passage - this needs climbing but no rope at camp left.

Styler Stu + Clare extended Mike's bolt climb a little then returned to camp. After a brew Styler + Stu surveyed BB Bosch Passage.

6/7/17 5hr 45min exit to surface, where Axel used us for sponsor photos.... nice.

8TH JULY 1

keys to House

Book DONKEY with GEORGE

Donkey fees to date $\text{€}360$
 $\text{€}120$ for Mon 10th.
 $\text{€}480$

Mike's refugio bill $\Rightarrow \text{€}466.50$

Has left 310 euros
to Steph

Currently owe:

Keith $\Rightarrow 7.32 + 21.75 + 6.40$

Diff $\Rightarrow 77.16$

Steve Mc $\Rightarrow$ extreme food meals

Richard / Tony / Phil / Dave / Duncan $\Rightarrow$ fuel contribution

Dave / Helen $\Rightarrow$ needles from UK etc.

$\sim \text{€}240$

$(0 + (9 \times 15)) +$

Xibu inventory.

See Cost

GONE
DOWN
THE HOLE

Spits 35 x 8mm
Cones 25

M8 Bolts for Spits x 100

Thru' bolts:

Steel, M8, XL, short collar x 130

Steel, M8, L, long collar x 30

Stainless, M8, L, double collar x 13

Drop in anchors, plus a setting tool x 75

Mcillions, steel, 7mm, G0 x 50

Capping rods set (2x bar, pin, setter) x 2

Capping rods set - incomplete - no setter x 1

~~35~~ yellow caps in S. plastic container x 35

" " " " x 35

Assorted cable ties - lots of little ones

3 rolls insulation tape

8 High-vis tent guys

0.5m reflective plastic

1 can reflective sticks

Large full 440g gas can x 7

med. full 220g gas can x 6

6mm Accessory cord 100m

1x Vago pan set = 1x pot & 1x pan lid (pan) ^{non stick}

~~1x 1x non-stick pan~~ → ^{MS} working region.

Bosch drill bit 8mm (165mm) x 3 } In box

Bosch drill bit 10mm (165mm) x 2

drill bit 8mm (~200mm) x 4

" " 8mm (150mm) x 2

" " 10mm (150mm) x 4

" " 8mm (160mm) x 5

GONE DOWN
THE HOLE

Black caps x 36 in small tub

A random bunch of tape

Accessory cord 6mm x 12.5 meters

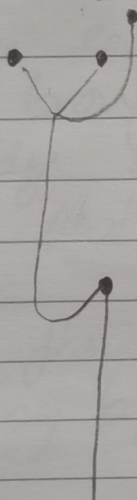
" " 4mm x 5 meters

7/7/17

Marcus + Dave headed from surface to camp (sanctuary). Later joined by Adam, Duncan + Axel. Axel photoed trip

8/7/17

Marcus, Adam, Duncan + Axel went to sump to collect drill + bag + photo. Adam + Dave re-rigged 1st pitch of Bish Bash Bosch passage, before climbing 20m up next pitch. Climbing stopped 3-4m from top of climb due to cold belaying. Ripped from high point. Open black space above slot of pitch head. Looks very promising



Rigged on stainless hangers.
30m of extra rope hung
away from water on low
bolt

Axel then photographed aid climbing from fixed rope. Adam, Axel + Dave returned to camp approx 22.00. Met Aileen + Eoghan at camp

9/7/17

De-rig begins. Adam + Dave head for surface with bags of metal + drills. Meet Tony at head of up pitch. Re-rig up pitch as rope knackered. Whole pitch needs Re-rigging ASAP! Fun shifting big bags through rift + then headed out, melting stuff + is at Bigger Bogmor on route. Dave steady no drama trip out. Adam left helmet at B.B. - realised at top of monster - Legend. Marcus, Duncan, Axel, Aileen + Eoghan carried bags to B.B. before heading back to sanctuary. 2.00pm

9/7/17

Jo & Steph down C4 to Bugger Bogner as an "acclimatisation" trip for Jo & to take bags out. Waited at Bugger Bogner for a few hours: ~~and~~ much fun & silliness. Slow trip out with total of 4 bags but Jo dumped one at top of the Monster. Great fun trip!

Tuesday 11/7/17

Eoghan took some stuff down hill to Dave's car.
Insert list here:

Aileen, Eoghan, Marcus + Axel returned.

Duncan swapped from canoe

Dave + Adam brought 8 bags from Bugge Igua.

De-rigged to ledge on Marster. 4 bags out of canoe
to Refugio. The rest on ledge.

Jo retrieved bag from top of Marster + brought down hill.
AB removed sleeping bag, rubbish + 2x coats from surface
tents.

Wednesday 11th July

- HB texted Laura re Game Link

- Cogan, Aileen + Axel to come to complete de-ig.

- Dave to cars with:
- 1 camp belay plate
 - 1 1mm Mantis belay plate
 - 1 Black Diamond Snap gate (Red + black)
 - 1 Red Airo Snap Gate
 - 8 Assorted screw gates (personal?) ^{yellow or black tape}
 - 2 1mm Rhino
 - 1 1mm oval Snap gate
 - 5 1mm Screw gate
 - 1 1mm twist lock
 - 3 1mm quick draws (approx 15cm)
 - 7 1mm quick draw (approx 10cm)
 - 2 etries car alloy rings
 - 2 1mm Daisy Chains
 - 1 35m(?) Beal climbing rope (Teal?)
 - 1 x GBH Bosch Drill £
 - 1 MSR bottle with pump
 - 2 fuel bottle (1 MSR, 1 Primus)
 - 1x 1mm 60m climbing rope
 - 1x 1mm bolting bag
 - 1x 18V 2ah Bosch battery
 - 3x 18V 4ah " "
 - 1x 18V 5ah " "
 - 2x 18V 6ah " "
 - 2x alpine group
 - 1x MSR Whisper light
 - 1x MSR Whisper light maintenance (oil + stuff)
 - 1x Cairing snaps bottle (Callum's)

Equipment - Gear tent 11/3/1A

1x red dry bag containing

8x Alplast Jackets

2x

"

Sleeping bags

Pan
del

Caves
Project

2 0 1 7

XITU INVENTORY

- 14 x Tackelbags (without karabiners) including the padding ones all in cave)
1 x Big Tarps (exoraneous)
1 x big enough Tarp

Cave Food Box I

- 12x Much x Seeds "Chilli"
7x - " - "Onion Sprinkles"
9x Slinger Paddles
Lots Cappuccino Decaf
rarely some instant coffee 1/2in 1/3in 1 / chocolate

Cave Food Box II

- 1x Paprika Powder
1/2x Provençiales Herbs
1/2x Tabasco
1x Salt (Drip / probably can't use one...)
1x Honey (425g)
2x Tuna (80g)
9x Stock Cubes
Some Random Tea
3x Snack Packet (1 serving)

Blue Barrel "Food" / Sealed

- 2x Condensed Milk (400g)
1x Pepper Corns (need a grinder)
4.5kg Pasta (various kinds)
2kg risotto Rice
2kg Porridge
Some Sweets

extreme: good

expect: best is: it is hot...

- 3x Snack packet (1 serving)
6x Benell Day package (Breakfast / lunch / evening meal)
4x Lunch (exp. Food / extreme Food)
1x Breakfast (exp. Food)
1x Dessert (Treats / extreme Foods)
Shit Foods Tea

Car Food Box II (Big)

7x noodles

40x AA Batteries

9x lighters

3x Long Matches (Parrot)

12x AAA Batteries

It was

written by

a stupid

Gertman

Tack 160g

7x 450g Gas New (Big ones)

5x 220g Gas New (small ones)

6x nearly empty gas (over all $\approx$ 450g?)

So in

can

take all

the mistakes

and stuff

it into

u're f**

A**

2x Tack 160g

1x Gear / Food Tent (Quetcha)

1x Bag

~30m Sling Tape (20mm)

~25m Accessory Cord 6mm

1x 160m Org. - 4 -

(OAM)

Tons of Small - 11 -

(Bits and pieces / Drums ...)

~30 spoke clips (Fluorescence)

plenty Flapping Tape

~15m reflecting Tape (stick)

Black Bin

(used in '17 exped)

many Cutlery

1 Frying pan

6 Pot's (2 usable for cooking)

some Cups / bowls / stuff

1 good set of Vango - Pot set

1 Washing Bowl

1 Washing up Liquid (x 800ml)

4 x

Carry mats

130 x (!) Half Penciles (wood)

13 x Small water-proof blocks (Steph's self made)

some waterproof Paper / notebook

4 x Big (!) roll of insulation Tape

1 x Permanent marker block

2 x Tipp-Ex

400s of Cable Ties (various sizes 80 - 400 mm)

36 x Black Caps

100 x green Caps

2 x Googles

6 x Ear-Plugs

1 Bag

1 Darra. Dm. Cabelot

54 Maillois

28 Steel Hangers

2 Steel Rings

42 Alloy hangers

11 Hanger Bolts

35 Spits without Cores

1 Darra Dm

~2kg Carbide (big lumps)

1 Darra Dm Cabelot

Drill Bits

5 no 100 / 160 mm 8mm

4 no 100 / 160 mm 10mm

2 no 150 / 210 mm 8mm

used

6 no 160mm 8mm

8 no various

Bolts

40 Long M8 steel

45 Long M8 steel

20 very long M8 steel

6 Tiny M8 steel

44 70-100 mm / M8 steel

1 Tackle Bag
54x $\frac{1}{2}$ Foam mats

1 Tackle Bag
3x Foam mat

1000000 Drum Labelled

100 M8 Bolts for Spits

13 Stainless M8L two collar

75 Drop ins plus setting tool

130 M8 xL steel, short collar

30 M8 L steel, long collar

50 Maillors, steel, 7mm 60

3x Capping rods set (2 Bar, pin, settle)

1x " " incomplete (no settler)

5x Bolting House

1x Lump Hammer

1x random Tool (might be ~~thing~~ / pic on Adams House)

2x Pliers (Big)

1x FZ 2 x 125 mm

1 box Fluorescence Drain Tracing DYE

$\frac{1}{2}$ Bottle of Baby - Powder

1x Sam Splint

4x Fuel Bottles (650ml)

1x Lifesystems survival Bag

2x WD 40 (1 small, nearly used / 1 Big nearly full)

1x Fairy lights

1x Capping mats ($\approx 70 \times 70$ cm - ^{thick} tubbs)

some random Ziplock - Bags (various sizes)

~~1x~~ 1x Hand - Saw (250-L / used)

~ 20 Bin Bags

1x $\frac{1}{2}$ Bottle of Disinfectant (Dettol)

Food Boxes are in a Dry Bag

2 x Poo- Barran Orange (disinfected empty)

2 x empty Barran Orange

2 x Belay Jackets

End of inventory

ARIO CAVES PROJECT 2017
DONE!

Not yet a stupid Bastard,
there is some prospecting going on tomorrow
and the day after...

BUGGER BOGNOR INVENTORY 2017

7 shit soups, 3 good soups

2 meals

10 tea lights

4 cans gas

7 munchy seeds

5 bags nuts (almonds / hazel) WTF?!!!

2 small bags Flavoured pasta

ALL of the tea in China & lots of coffee

1 bottle petrol.

1 Shit kit

David Hole

"Arthur beneath the mount

??

Richard Gregson

??

And

Either D.R. & R.G. & T.S.

ONCC covers

but I'd steer
away from that
differentiation

Stash Dwyer

ACP Exped. Leader ~~2016~~ technically incorrect

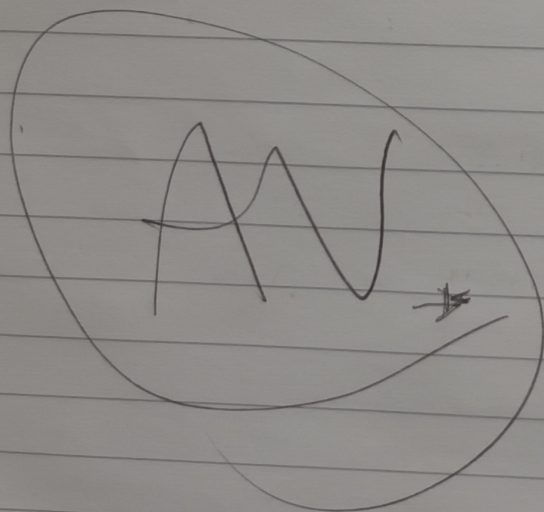
either call me Expedition leader or

ACP Co-ordinator or

General pleb / Master Minion ☺

Mountain Mama

~~Font~~ Color white of writing not v. clear.



NOTES RE, FILM

Start upbeat, "Progressive", "promising"
music when we move to new leads.

Silence - in the boat diving - weird.

Mark - doesn't sound very good does it?

that phrase looks ass. w/ DMM.

@ 29.23

30.20 - love it - pic & sound just ace ☺

30.40 - have Martin whoop over my shuttered
Arlo cave prrrrrject

@ 32.00 - Pedantic minor ish point but
Aileen breaks stal with her L foot
if you cut that out would be good.
Potential for muttering there.

32.41 - music really like ☺

33.30 - would be awesome if that Mtn. thing
went to a sunset

♡ the cows & music

but maybe have the cow bells come
in just @ the end of the cows licking
maybe?

34.00 Tony Seddon
Cave diver

35.00 L side - Called Sanctuary 'Camp'
" " " (cavern earlier)

35.28 - Preferred the prev. footage, ??
feels a little out of place here maybe
needs some VO to transition to 35.38

Yoga narrative } particularly like ☺
37.29 Parent ...

If you had to trim any time -
explanation of rebreather is great in terms of
relatedness but
doesn't really add (Why & how it works
that much & feels a 'little' long.

- more of his humming might have been nice.

At 40.30 Tony plays with tank and takes a
big breath in & out

music
here, the
yogic style
music is
great ☺

↳ slow the sound of that full breath down
it's quite emotive & moving

- then have him say Ok.

(cut out the passing hat bit.)

- next footage of hat dipping into the
& he abiding - max time etc.



I didn't know I was
being filmed there & it's really
natural & 'real' looking.

41.20 - really lovely visual scene

44.44 - can you slow his breaking the H2O down
a little bit ??

46.17 - "It's a dream that lots of people will have
hoped for eventually."

cut this word its out of place.

47.43 I look like a crazed lunatic!!
☺

47.54 Love the footage, drop sounds here
really atmospheric.

The music @ the end is PERFECT.

51.51 HA! HA! You caught T being emotional ☺ ☺ ☺

51.53 - That moment WOW ☺
That look down ☺

I Love the black n' white Survey in background
& the pics
- maybe add a few horror pics than too?

➡ Get Diff photos.

○ Absent friends →
~~Brian~~

➡ Not stylised shirts - purple

9.03 Did you want to show people where the cave entrance is - in context?

10.54 Step 50% ^{they} ~~but~~ Before we could get the diver ^{and their kit} to the Sump ~~we had to spend several days rigging the~~
~~cave their was huge effort put in to rig~~ ^{We 1st had to}
~~the cave with bolts & ropes & setting up~~
bolt & rig the cave, ~~on water~~ And then because ^{also} of the remoteness of the Sump we had to set up an underground camp.

⇒ took 15 seconds to say

11.44 Instead of hours from surface make frame it in terms of hours ^{it would take to} ~~to~~ get to the Surface, cause that's the significant thing is the effort to get back out - that's the hard fuck.

I like the deep underground bit but/ remove - entrance series - too much writing

12.15 Love the footage of Hlew & the clanking of the bottle - nice sound.

13.10 I like that you can hear your voice here, it shows the ~~weight~~ gravity of where we are, you in it - completely - with us.

If you had more with you I'd use it.

14:35 - Love the raining bit.

15:00 - nice AR product 'placement' :)

15:07

15:26 - I like ~~the~~ the point I'm trying to make here, but I do it badly, it's a little abstract so we might re-record this bit seeing it's a VO. I'll keep what I say to be same duration, but clearer, more concise.

- Cave exploration is like a treasure hunt, to find the way on, make connections, like we are, you need to

16:44 - you edited out (It's reasonably narrow, [↓] "but not desperate")

put that back ^{not} into ~~the~~ It's a piss easy cave in perspective & I'm being accused of thinking that it's 'hard'. It's narrow but it's not 'desperate' by a long way.

Also ~~the~~ shows that we don't think the rift is even that bad, far more catastrophic.

18:40 - there's too much info on the slide @ one time can't really read it all.

PICTURES

I week

15m ideally

- 22nd absolute latest.

18.49

Steph VO

²⁰¹⁶ ~~This was~~ ^{This} Paul's 2nd attempt at making the connection between caves C4 & 217. diving the Sump.

~~In the true spirit of~~
~~Experiencing 1st hand~~ ~~not knowing what lies~~
Exploration is full of Surprises but ~~we~~ ^{plunge} didn't
~~anticipate~~ the Sump would ~~go~~ ^{plunge} over 30m
^{down} deep and we didn't have ~~as the~~ as long

air for a Sump so long & deep. Had no idea what lay
of course with he one having been there before he ~~didn't~~ ^{didn't} ahead but

leahy, don't use the music during his set up.

23.58 Would have been nice express that the 10⁰' clock
is 10 pm. if possible.

25.20 Could we somehow have a discription of the
drama of what actually happened in the
Sump -

28.17 Leahy fab footage of the cave

28:35 Needs new music, upbeat to signify change
of direction in the expo's focus & the film's story.

I can't imagine what it must of felt like to be engulfed in the air bubbles that you need to keep you alive.

- Got a sense of the depth across.

for the Monster - say what it is
its depth etc.

Find Richard nearly funny
like BB - the scene

Speculationary grin - funny

have the footage of Jesus in rift.

- My explanation of the rift - explain the narrow bottom.

- 'arghif @ Paul's 'let go' - diva antics

* 10pm - D. Rose - need to clarify.

- & what was ahead

- What its taken to get there.

- What time does he come back up? freeflow?

- Don't understand what happened to him?

- How disappointed it was, that it meant to us for it not to happen.

VO
"we did all we could with the time we had, but the
leads have been left tantalising"

Mr Prussia ☺☺ ✓

Did Richards exit - speak.

Introduce Tony - the new driver. - Intro VO
hopes this year.
Goals.

Fail in an exciting way ☺☺☺

~~Link to
Pauls drive~~

Comments on the contrast of personality.

Start of the line.

Carry on from where Paul left off

See how long we've been waiting.

- Need the full explanation.

Show the graphic @ the end showing it linked.
(What's done, what's left - graphic.

The story goes on.

When we

Logistics - effort
History

Journey thru the curve

Advertise us talking @ Gigshake out.

BEFORE YOU GO 4/G.

CHECKLIST

Set your callout!

Logged what gear you've taken in this book

foo bags - bio degradable pref - in pocket of gear tent.

Personal food

Group shelter & drugs

Personal w/proof pads, pencil & s. cable ties

on window sill.

Your insurance details are in ^{rescue} folder

Make sure someone is left on the surface - ^{tent} depending!

DATE

29/06/2017

11/07/2017

DATE | PEOPLE | INTENDED TRIP | ETA | CALL OUT | DINNER @ Ref

29/06/2017	Martin	Walk to C4 via 27/a leaving 1600	20.00	08.00 30/06	Nope
1/07/2017	Fleur Ditt William Eoghan	To camp @ Sarchway Carry down + fitting gear Some exploration	Flower 20.00 Ditt 20.00 Thurs 6th 20.00 Thurs 6th 20.00 Thurs 6th	Fleur 8am Tues 4th Ditt 9am Fri 7th Eoghan 8am Wed 5th	Yes please Yes please Yes please
02/07/2017	Sarah + Claire	Set up Bugra Bogra Camp	21.00	23.00	No?
03/07/2017	Martin	Walk to C4 down 2 of 3 pitches, look for 27/a	22.00	08.00 04/07	no
03/07/2017	Alex + Jack	Heading in for 2 nights in the street.	22.00 (WED)	22.00 (WED)	Yes please
04-07-2017	RHIL & TU STEPHEN CLAIRE KEITH	SANCTUARY PUSHING LOADS SURVEYING.	22-00 THUR	22-00 THUR	Yes
04-07-2017	MALCOLM, ADAM, DAVE	underground 12.15 C4 Bugra Bogra tunnel	20.30	22.30	No
04-07	MARK	LOS CAGAS	15.00	18.00	No
04-07	MARTIN	LA JAYADA	18.00	08.00 WEDS	No

DATE	PEOPLE	INTENDED TRIP	ETA	SAT	Order Dinner Pot
05/07/2017	Adam Axel	24 hrs / refill, Chalk / Accellinosis 24 nights, taking various	20:30	22:30	
05/07/17	Fleur, Mark, Sarah Duncan	27/9	19:00	22:00	
06/07	Mark, Adam, Rensen	27/9	19:00	22:00	
06/07	Mike, Sarah, Axel	24 - photography then possibly 27/9	20:00	22:00	
06/07	Mark, Dave	Adult Supervision Pot	18:00	20:00	
07/07	Adam, Axel, Dave, Marcus, Duncan	24 camp - 3 nights all sorts of shennigans Axel poss. up to 5 nights	15:00 10/07	22:00 11/07	
07/07	Mike, Mark, Steph	Walk, Dultagna & along ridge possibly back via 24	17:00	21:00	
07/07	Steph, Jo	Biggest Saps on, be p and	8-10pm line knows??	12pm Duffo interview is on being out tomorrow	

F 30	Phil	Keith	Stu	Steve	(F&T inlet exploration)	
S 1	Diff	Neur	Reuben	Eoghan	Mike	Steph
S 2	"	"	"	"	"	"
M 3	"	Jock	"	"	"	"
T 4	"	"	Claire	Steve	Phil	Shyl < Leah
W 5	"	"	"	"	"	"
T 6	"	"	"	"	"	"
F 7	"	"	"	"	"	"
S 8	DIFF	"	"	"	"	"
S 9	"	"	"	"	"	"
M 10	LAST	CAMP	"	"	"	"
T 11	"	"	"	"	"	"
W 12	"	"	"	"	"	"
T 13	"	"	"	"	"	"
F 14	"	"	"	"	"	"

(diving) exploration
 (diving) exploration
 exploration (big oven)
 (exploration (big oven))
 (exploration)
 (exploration)

- bit out
 BB
 camp
 & no-lymp
 10 objects
 but.

Axel
 " " "

KIT TO COME OUT ???

{ } = means cannot be moved around bar and weather.

3x3.