

TREES
EXERCISE BOOK

-50P

DUCC

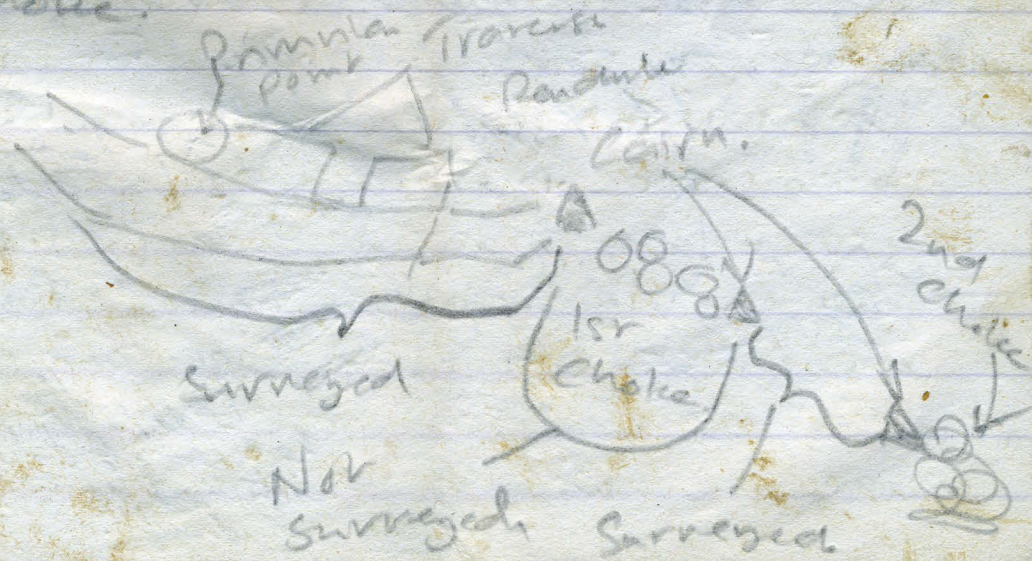
RECYCLED
PAPER

1989

88 page ruled faint

UNDER
GROUND
CAMP LOG

Wide passages, deep where river. There
 is one large boulder chowk to be followed
 at stream level. Then got to another
 choke filled with small very loose
 rocks. Could not find a way through.
 Lynn and I went back and started
 surveying downstream from the first
 choke. Dave tried to find a way over
 the top. Dave gave up and Dinahus
 just as we got to the second point choke.
 There may be a way over though.
 Took the bags back through the
 choke.



(2)

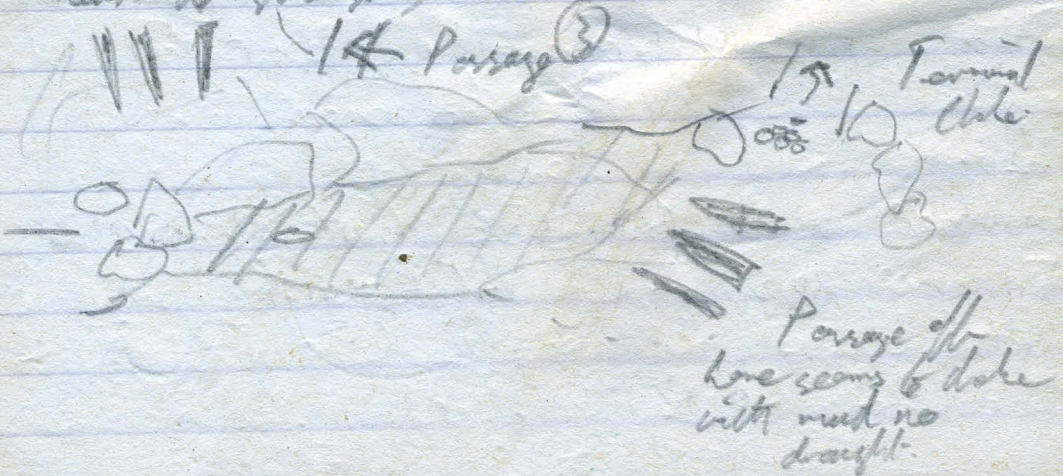
Places to look for the 'Way On' :- (maybe)

1. Above the perforation before our 1st dome there is a climb up into a ledge. This may lead in large passage sloping over the dome. (or not).

2. The Terminal dome.

Just above shore the water sinks on the L is a slide over a boulder and down into a low crack. This appears to end after about 10m in a choke of hand sized cobbles. Big draught.

3. Above the last pool on the L looking down stream there is a small side passage / rift. Following this goes to a tight descending corkscrew with hammerable flakes on the wall. Above the corkscrew is a fist sized hole up into blackness. Draught's well and you can hear the stream.



NB Terminal Choke has a stream running through it. This, together with the small size of the material makes it VERY UNSTABLE!

YOU HAVE BEEN WARNED.

P.S. - if there is an inlet on the L at the start of the 1st choke - the job goes to high areas

P.P.S. - We found the stones.

Another possible way over 1st boulder choke.

Masses of boulders in very high muddy rift above. Bound to be complex & unpleasant connection if choke was explored forwards & backwards at high level hopefully meeting in middle.

Frid 14th

Quote: 'Don't ever put a donkeys dick in your mouth'. [D. Hetherington].

Camp 3
Team, Dave Horsey, Stuart, Su Yong
Andy Cubie, Dave M., Tystyn.

15/7/89

Descended the cave with help from Dintz. He went out with the exiting campers (who were not pleased) We found our job was to push one totally unspectable boulder choke and find a route over the top of another choke. Oh what fun!!

We had a slow trip down the streamway as only I (Dave H) knew the way to walking on water. From there we followed a traverse line into Mr Jones.

However none of us had ever been to the camp, so where the hell is it!!

Garin had mentioned that there was a small inlet from which the camp gets its water and I was not opposed to explore it. Well whilst I was walking

and Mr Jones I found this broad border slope. Headed down to this end and found a small stream which enters camp.

Tedyn heard no shouting and came into camp from a totally different route. He however found that the inlet comes from a waterfall down on a river.

Fuck knows where the way on is. Is the big stream near camp the main 2/7 streamway. Has Mr Jones been explored. Altho we seemed to be able to walk all over it without seeing signs of anyone else.

16/7/89

Left camp after breakfast at between 10-30 & 11 am. Found the route to the stream no probs. Found our way to the rope up into Althet the Horrible & then to a really iffy bolt on the way down.

(16)

I replaced this on the way back. Eventually found the 1st choke. Split into two Testyn & Dave M went through the choke at ~~stream~~ level the rest tried to find a way over the top. All the climbs were impossibly iffy & very very loose. Several routes were tried & both me, ~~Sev~~ long & Stuart got part way up climbs before bottling out. Eventually we decided to climb up above the highest butt at the peridote. Then we went to the other. I placed a bolt as high as I could on the wall. Then Stuart hung from this & through a rope over a massive piece of choss. Belaying one side of the rope to the bolt Stuart pushed up the other side. At the choss he placed a bolt before continuing to the top. The

draught was located in a passage at the top, but running short of time we returned to camp. Arrived back at camp at 10-30 pm.

Dave

17/7/84

Split into two parties.

Dave H. & Stuart went to do the climb from yesterday while the rest went to survey though the slope at stream level.

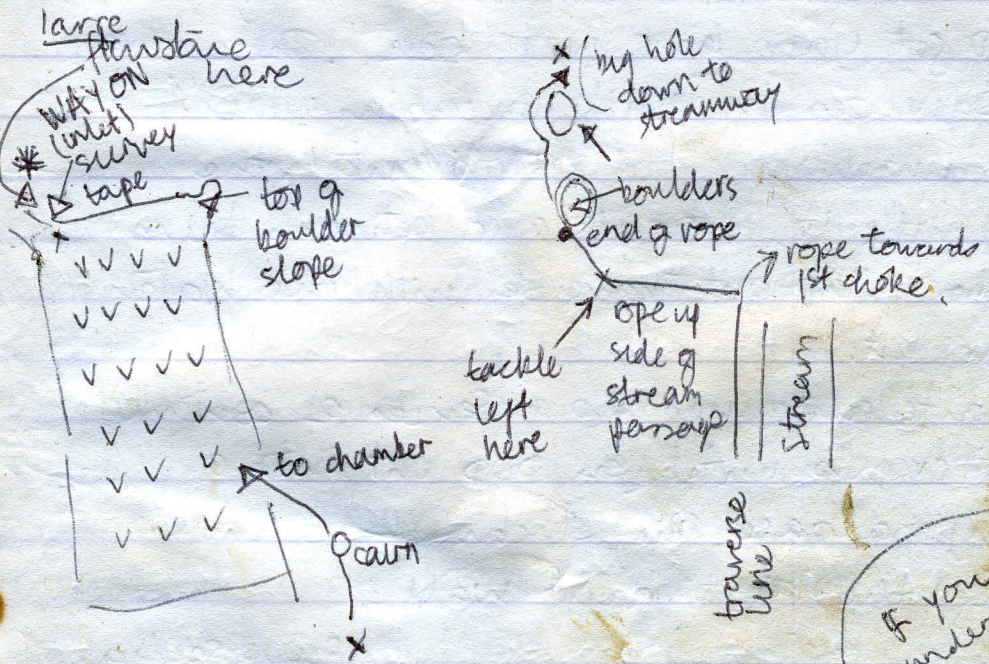
I went up the pitch remembering it as I went, taking up an extra 5m of rope. Stuart chopped the rope at the bottom & then we both headed off along the passage at the top.

From the top of the pitch we climbed around a hole in the floor (down to where the cairn in the middle of the stream is. Then you climb up



where we built a cairn. This emerges
 into a massive boulder chamber
 nearly as big as Mt Jones. Climbing
 up a 70° cherty boulder slope
 about half way up is a hole on
 the right which is about 40m down
 into what looked like a chamber. We
 continued up the boulders doing some
 heavy climbs till on the left we
 got a hole with a drop down for
 20m and the sound of an inlet
 coming in. We set up a cairn here
 as a survey station & started surveying.
 However our lights weren't working
 & we couldn't find the route down.
 So we headed straight back down leaving
 the tape at the top of the chamber,
 planning on returning to survey. However
 we ran out of time.
 This looks like it is the way in!!

We have left: ① tape, at top of boulder chamber, ② rigging gear & ^{a captain's log} bag rope ^{a bolt bit} at top of up pitch ③ tapes, short wire, anchors & wedges in tackle bag at beginning of 1st choke. ④ Small amount co-bide on the traverse in single BDH.



go up RH side of chamber and at about 3/4 height traverse across. We think way on is in top LH corner of chamber. It will require rigging

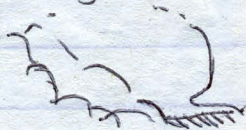
If you understand this it's a miracle!



Iestyn & Dave M went pushing boulder chokes

We started at the Dorrans cairn and followed the stream past (& over) some big boulders in the passage until it gets very low and grovelly. When the stream becomes visible, and it seems that you will have to get your feet wet, don't. There are two squeezes in quick succession: the first is passed with your body horizontal, the second with it vertical, and between them is a short flat-out traverse with the water on your left.


The route continues as a series of contorted flat out crawls until you pop out into a bouldery passage. The stream flows under (& along) the right hand wall:



cross section looking downstream.

Passage is 16m long, ends in a short dumb up, followed by a ^{crossing} ~~beard~~ from

right hand wall to left (looking downstream) & passing cairn. Climb narrow ^{slot} passage up left hand wall into larger chamber with another cairn. We stopped our survey here, at a boulder marked with a soddy "S" facing you as you came up from the slot with the cairn on your right.

The way on continues into a chamber with a cairn like this:  and an obvious ^{narrow} bridge over. The left hand hole, as you face downstream on the bridge, returns to the stream and ~~can~~ ~~app~~ seems to have no (dry) way on. There is a route straight up the boulder slope before you which soon ends. An obvious hole to the right goes nowhere, and there is also a flat cut crawl which follows the right hand wall and goes nowhere.

In other words we couldn't find the way out... You could try looking for aie*, but be warned, the choice is very very muddy indeed. Not a nice place.

*there must be aie, since Dave Keith & Lynn got through OK!

20/7/89

~ 7pm (?)

Fred & Steve arrive, having set off from the baking heat of Taltaga at noon. SAR had minor traumas on the rebelay on Just Awesome, causing his right arm to go dead for a while. We get frequently lost on the way down to the camp, despite having met Martin, Wrodek & Tony & Paul on the way - they shot off while the SAR & CFU 'bumbled around in Mr Jones (as they later found it was), SAR getting increasingly tired, peevish & querulous. Was I know why the Darren Calaw lot put red & white tape everywhere - not to protect formation, but just to stop getting lost.

I AM VERY IMPRESSED. The cave has everything - Mr Jones puts the Time Machine in its place, & Just Awesome - well! What else could you call it? Well due the forces of speleogenesis.

The Royal Mail Parcel Post service
made its first ever delivery to
Paul Mann at 800m.

21/7/89

Fred, Steve, Paul Mann

Went down to the start of
Droneilla via a rather circuitous
route. Put the liasomene in the
river at 1.30pm. We were not
very impressed. It looked a bit
like turmeric. Nothing like an
Speetzer*^{*}. Went back up the
bit that Dave had and started
rigging. Who climbed this? Impressive.
We put a rope on the traverse at
the top and climbed up into the big
sloping chamber. We climbed up
the slope and clambered ~~around~~
looking for the survey instruments.
Where the fuck are they. We
(x as Haversceine)

couldn't find them. Why other
weren't they left in a more
sensible place?

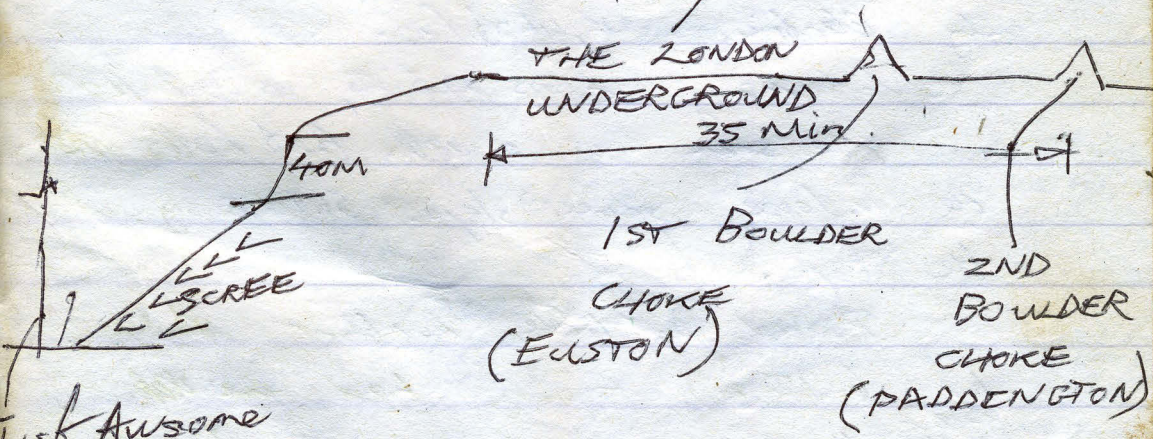
Paul climbed up a very loose
rather heavy climb and Steve
followed with the rope. We
rigged the rope and Fred climbed
up another bit with a lifeline
but when it was worth. This
place is very frightening. It's like
climbing a mountain in the
dark, except that everything
you touch seems to roll down the
slope causing a long clattering
avalanche. We put in a couple
of bolts and Steve went up another
climb and put in a third bolt.
Running out of work in our light
so called a day. I suppose we
have to come back tomorrow?

22/7/84 Harry Woodcock/Sherry Graham

Woodcock just awesome and along the stream way.

W and H found new passage.

Climb up scree from bottom of Just A. 40M climb up fixed rope. Long passage leads off. Walked about 1km (35 min) before deciding to turn round. Passage is called London Underground.



Just Awesome

The passage is (on average) about 40m wide, and at no stage can the roof be seen. On shouting echo's sound for about 10sec. Pretty

big bit of case. Perhaps worth following up, ~~but~~

The ~~idea~~ ^{idea} is next ok, quite fun, G mumbles alot and tends to get bossy when wearing his directors hat! off

22 July

- 'Aberthaw'

- Steve, Fred, Pal M.

Went up again surveying - Steve on only electric - Oh, bit of fun.

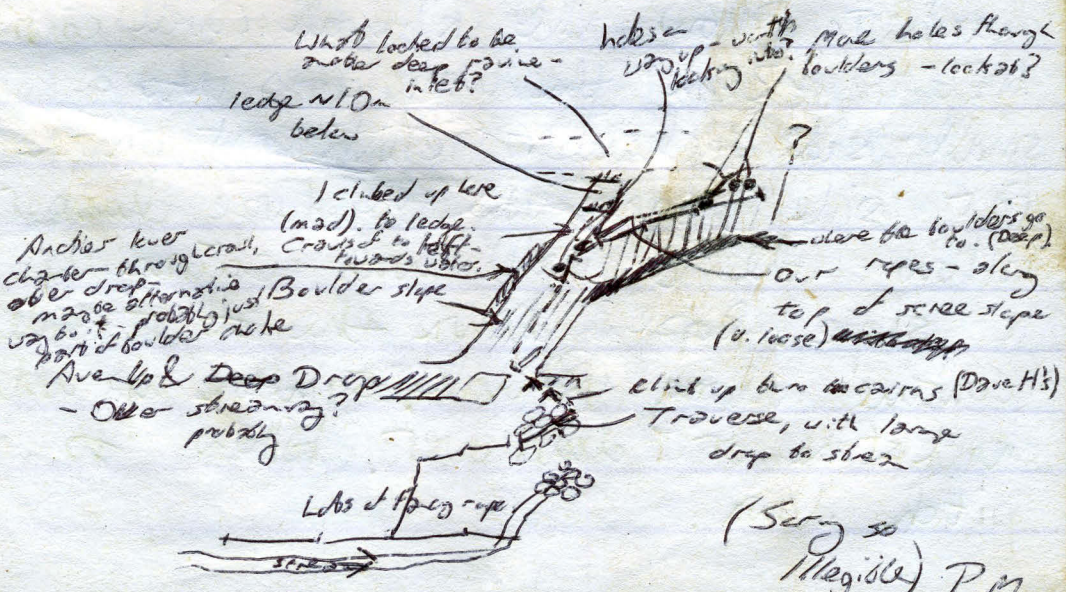
Not many cross sections, as all that can be seen is a wall that falls into the v. loose scree slope. Still no sign of the tape.

Pushed a little further to the top (10 m) - only had one ~~well~~ ^{anchor} ~~both~~ ^{both} though. - Then came back - me on electric too, ('please bring us more carbide').

So - the way is probably

not where we went - but a little lower going to the right. If Bruce (very brave) could combine climbing, in hope of finding higher level passages. Beyond boulder choke appears a big drop - with many holes leading through - potential way in, but Fred's feeling is that this only drops into the inlet that enters near the base of Clote Drucilla - however - probably worth a try, if you can find enough rope and reasonable belay points.

Rough sketch - (for not it's work) -



(28)

23/7/89

Harry, Dirk, Gavin

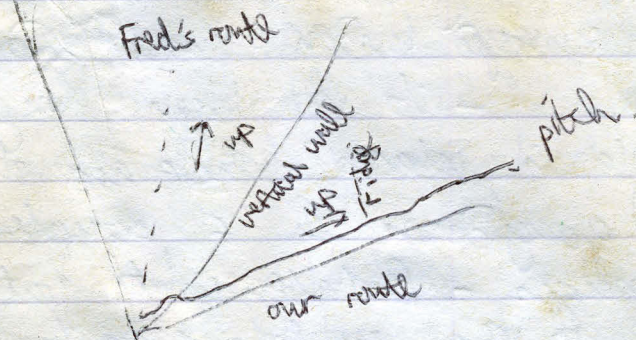
Went up to the climb Steve et al did the other day. No way on up (hits the ceiling). Went back and pushed rightwards from the bottom of the big chamber. Up + down a bit then pitch down back into main streamway, we think between chokes D+E.

How to find the route:-

From where you enter the big chamber, follow the (R) wall (well cairned). After ~20m the way goes into a small side chamber. Climb out on the far side back into the large chamber. Follow the (R) wall with cairns up a slope. Rope down the other side. Continue along (R) wall, squeeze up under chockstone or climb over. Follow to pitch down.

there is an oven
here and a U. small
stream leading off
w/ I doubt it is a way on
(there's a ridge under the choke?)
No

29



The pitch needs re-rigging. Presently has
back up round large boulder. Long wire
from spike. Reblay off mud thread
(yuk!). Reblay off jammed boulder (rub).
Need to replace long wire with short
wire. Have long wire off another
spike - for reblay then bott reblay
further down where you hit rock.

(20)

Sherry Wtodeck + Graham

We surveyed London - underground

- it is 1 km long & 80m wide in places - there are shafts (one or 2) going down & a couple of side passages - probably inlets but these could lead to the surface & quite quickly since it can't be far up there.

Wtodeck climbed the end Boulder pile & says there is a way on from Boulders - needs a rope. Easy way up Boulder pile - ledge on left hand side but needs a rope for traverse.

WELL WORTH PUSHING A S.A.P.,
BUT NEEDS MORE ROPE

W love's you're bleeding final
survey st on 277 - Oh we found it
a beautiful pile of boulders - sorry!

Gavin + Dirk

24/7/89

31

Surveyed the passage we found yesterday. Rerigged the pitch slightly so the mud thread is now backed up from a mud spike. Still needs a bolt near the bottom. Wandered upstream + found a cairn + fish tin about ~ 100m: Choke Orville? There is a 3rd and trap to the left of the boulder slope which is worth looking at. Also another one just before the pitch, which probably connects with the streamway.

24/7/89 Paul C., Stuart S + Su Yong
Arrived ~ 1:30 am this morning due to late entry into cave and slow trip down (some rerigging by Su Yong of pitch above Armageddon to rectify epic nub point). Prepare apologies for waking everyone up. Thanks for the brew Harry!
Got up sometime around 10 after yesterday

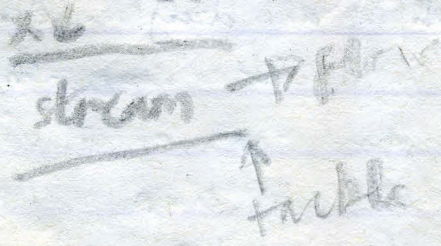
for a couple of hours after everyone
 else got up. Eventually made our way
 down to where Gavin + Dick were surveying
 : very impressed by excellent cairns en route
 which are a great aid to route finding.
 After lunch with G + D left Paul to put a
 bolt in on first pitch down in big boulder
 chamber while Su Yong + Stuart went to
 recover tape + explore. Found tape! Had
 a good govt around trying to find ways
 on. Discovered very pretty inlet which
 probably goes to main stream before or during
 choke D. Went back to G + D. Arrived down
 to main stream and Stuart, D + Su Yong
 started investigating climb on left +
 wall of stream with view to avoiding deep
 wading before choke E (water level quite
 high at present).

25/7/89

All overs left much to Gavin's annoyance
 as he was hoping to get an early start

Paul decided to stay in camp as he has an injured wrist. Stuart + Su Yong went to partially very patch down to stream from boulder chamber. I now better but still fairly muddy and unpleasant. Then completed climb up right wall and investigated possible ways on ~~the~~ ~~chamber~~, left rope up first part of climb in place should be easy to pull down. Tackle bag of rigging gear tied to rope. May be worth adventurous chess chamber having one more look but I think way over. Chike E. probably started fight up in big chamber.

abseil down



(34)

26/7/89

Arrived from the surface for a
3 night camp, Dave Thorley, William
Stead & Phil Rose. Left surface at
12-30 pm got here at 8-30 → 9.00 pm

Dave

Thought for the days-

Fresh Crabs are so nice and warm
in their plastic bags that they could
be used to warm up cold damp
furrys on those wild camping
mornings. Anon.

Wow! what a day we've had!!!
After splashing back up the stream
to just awesome we finally arrived
at Woodcock's club up - I'm certain
glad that I didn't have to push it,
the new ones are quite

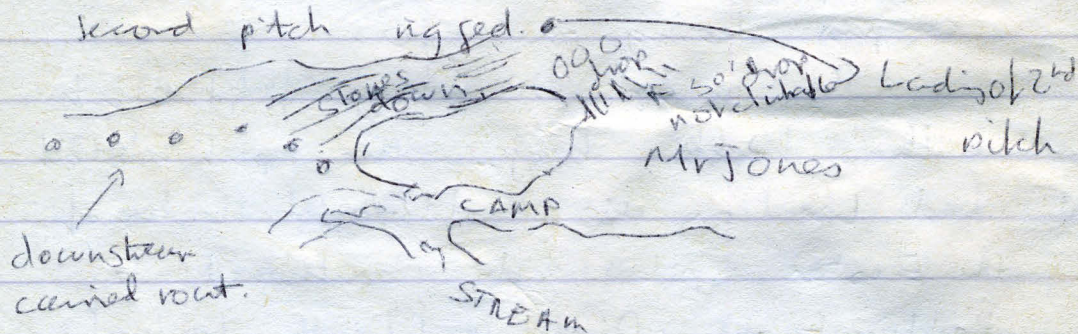
apparatus with tackle bags - perhaps there is a way to rig in from above?

Once in the passage, we were initially confused by its immensity but after a couple of false starts found the way on - a fail safe way is to follow a compass bearing on 040.

The passage is magnificent but tricky with tackle bags. We put a short lead line on the climb at the top of the Euston pit and continued to Paddington. Didn't like the look of this and couldn't find Henry's ledge. However, we left 200m of rope there and returned over Euston to Henry's shaft. Rigged with a couple of bolts and lead landed in huge boulder chutes area. T Junction affair - branch goes to ~50' drop into stream but straight on leads to pitch into - guess what - smaller boulder chutes!!!

(26)

It was by now 8:00pm and we were dreading the walk back via just Anzac but Jay o Jay the boulder choker is positioned just above the camp which can be reached in 5 minutes from the base of the second pitch rigged.



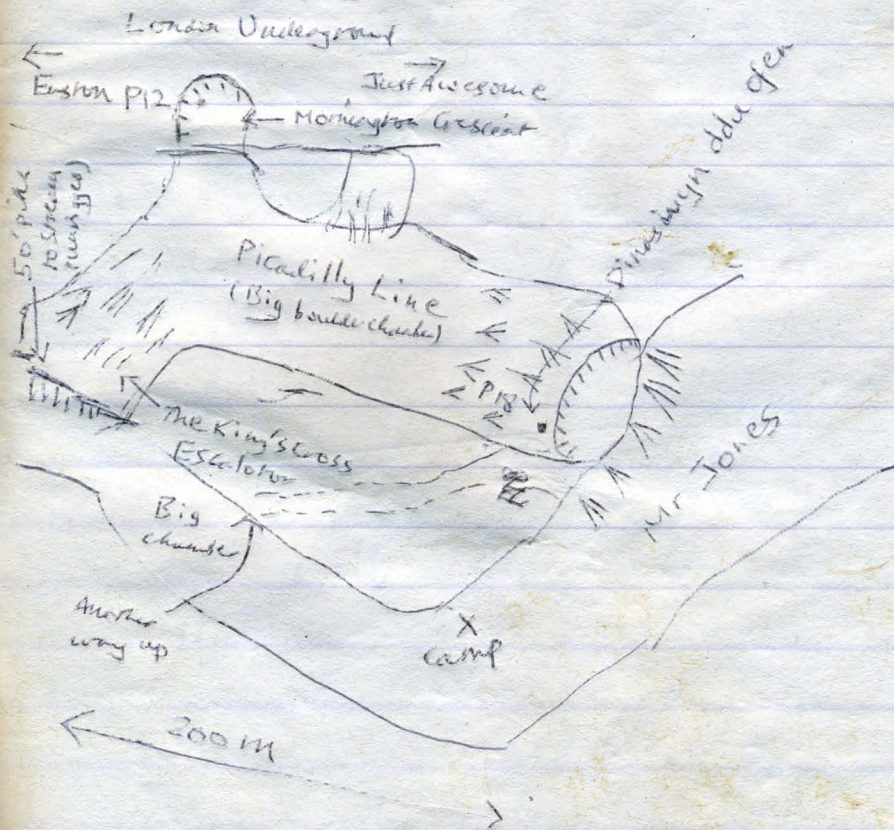
Friday 28th July Surrey Picadilly Line

(Link from London Underground to Mr Jones)

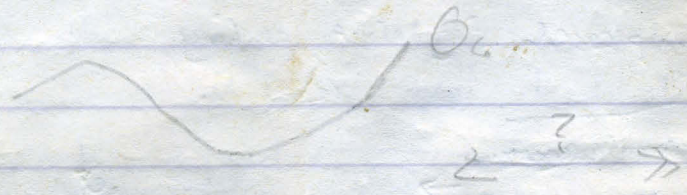
Dave H.
Phil R.
William

Work The priorities for today were a) Surrey Picadilly Line) & b) Push Paddington (via Picadilly Line) Looked in vain for junction stations no camp, so in the end reluctantly surveyed up from last yr's Surrey limit. Pecked off upwards from the big choker beyond camp, only to find a short cut back down the boulders into Mr Jones proper. Wrestled with Surveying Picadilly Line. It's quite as big as Mr Jones

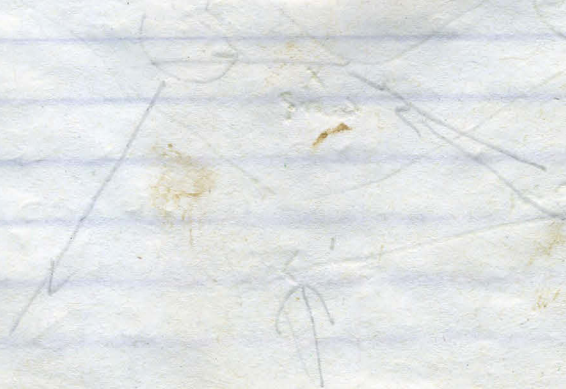
as I couldn't see the walls. Phil getting impatient seeing his
 pushing time slipping away. Eventually reached London Underground
 6pm. The St'n 22 is the tower bolt on the pithead down from the
 London underground, 24 is a caisson on the l.h. wall (looking towards
 Just Awesome). Came down in time to meet the others.
 What a V. pleased. Pity about pushing
 W.



39



00



29/7/84

40
39

Paul + Gavin

Airived 8.30 after 7½ hr trip
down. V. impressed by Lon. U/S +
Picadilly Line. Knocking carrying 2 tackle
bags from J.A

Martin H, Fred, Woodok, Dave H,
S.G.R.

Wandered around in the London v/g
being impressed with (a) its size
(b) how short it is to J.A. (c) how
difficult it is to photograph. I spent
¾ hour hiding behind a rock
waiting for Martin to blow
a whistle + then couldn't make the
flask gun work. We all agreed that
a direct route from the Big Ledge
to LUG would be mega good
but only the Loony Poles was
stupid enough to try to do

40

anything about it, or even he gave up.
The cave pearls are ACE -
please leave them for others to admire!

Back to camp at 4:30 for soap
& a brew - then off to Parlington
which is still hiding its innermost
secrets, though a DRAFTING FOLDS
(on the right, before the choke)
lead to a small chamber after
ripping your suits to shreds. Back
at 10:30 to lots of nosh.

Slit

29/7/89 Phil Rose & Bill left to
go out. I went with them to just
before DBS & detached the streamway
back to camp. Phil & Bill detached
the rest of the streamway leaving the
DPC in S.A.

Done

W/odok, Paul M, Gavin

30/7/89

(41)

Pushed the hole described above.
Down a series of pitches to land
in the streamway at the downstream
end of Cuckbett. Disappointing as we
thought we would be past Davilla.
Is the survey correct? This route
is much harder than the normal route
so could maybe be digged. The best
lead seems to be over Paddington

30/7/89 Dave H, Martin H, Fred, SGT

Photo'd in London Underground near
Paddington, + Marble Arch Pitt.

Back to camp for lunch then
on to check Egbert photo's
& tying up loose ends of
the survey as we went.
back to camp at 11-00pm

(Oh forgot also looked at passage
see next book)

(42) (vol. 1 end)

Useful Info

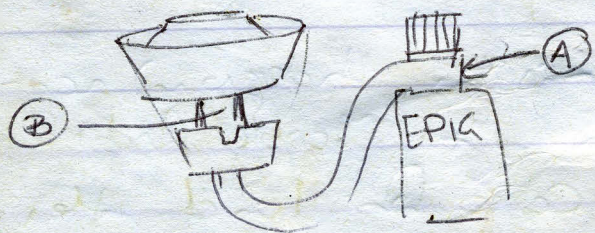
Potato - small billy - $\frac{1}{2}$ Full *

Veg stew - large billy - $\frac{1}{3}$ Full, Simmer 30 min

* 1 pkt = 3 portions

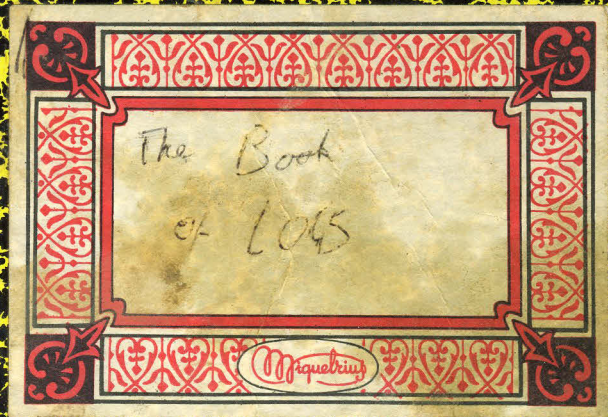
STOVES

They are very vulnerable to sand ingestion. You must not get sand in the valve which screws into the bottle (A) or the jet at the bottom of the burner (B)



BAD DIAGRAM

To solve the problem you must prick the hole near (B). You may need to pull the tube off the bottom of the burner.



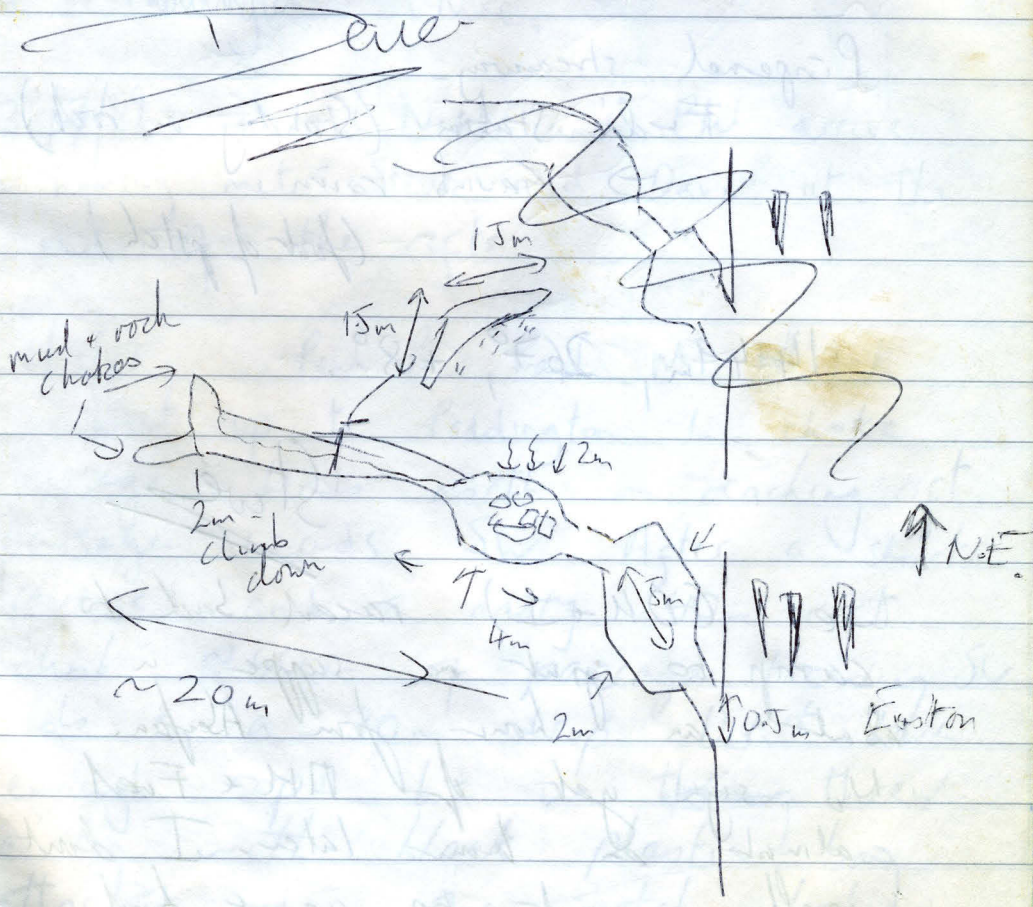
The Book
of LOTS

Maquetting

30/7/89 Dave H, SER marked high level

Continued. Euston

passage of choke (marked). Vent
R 40-50m small & muddy
(before chokings)



(44)

Aberfan Ante-chamber - disputed
forward bearing 245° bearing
back bearing 066°

-ie, SKR (w. wrong, Gavit & co.
were right-

Pingpon streamway -
Fred's Station (Standing on rock)
→ Gavit's cairn
(Foot of pitch)

14-49m, 267° , $+8^{\circ}$.

Steve

We (DK + I) raced back to
camp to put on supper in
about an hour from Aberfan.

No sign yet of NH & Fred
almost an hour later. I don't
really want to go & find

them - -

Martin H, Fred, Wlodek, Paul M, Gavin 31/7/89

Photoed L.U from J.A. Oengged
~~Zadarka~~ Zasadzka way. Found nest (?)
in Paddington Choke.

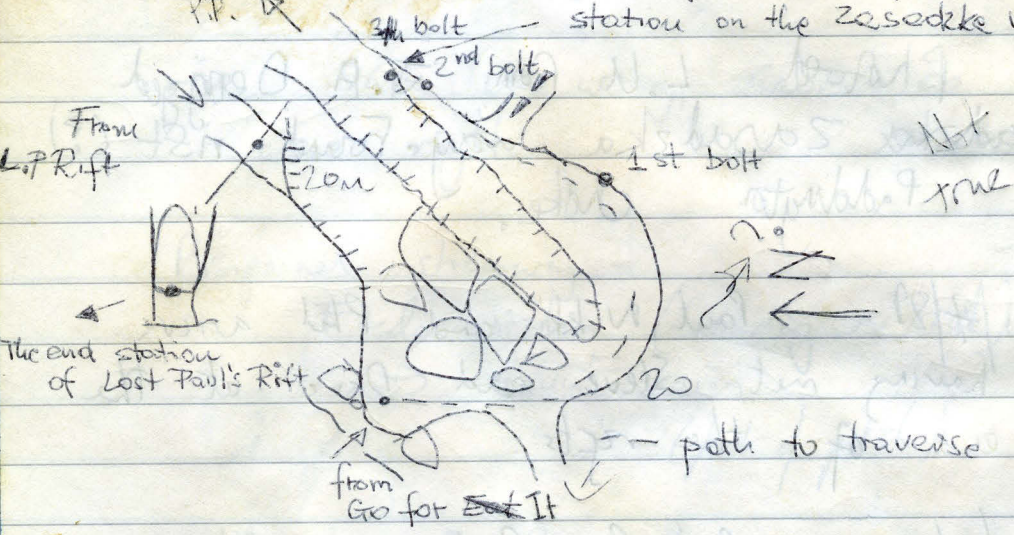
31/7/89 → Paul, Nikki and Phil arrive
having met Steve and Dave at the
end of the rifts

1/8/89 Paul B, Paul M, Wlodek
- went up to Paddington. In choke
passage leads north on reaching rift
passage heads SW. After a short
traverse and a nasty 40m rift
climb ~40m of passage. trending SW
leads to a 30m drop. Didn't have
enough rope but we ~~threw~~ threw
a tin with black plastic bag
attached down the pitch believing

47 (46)

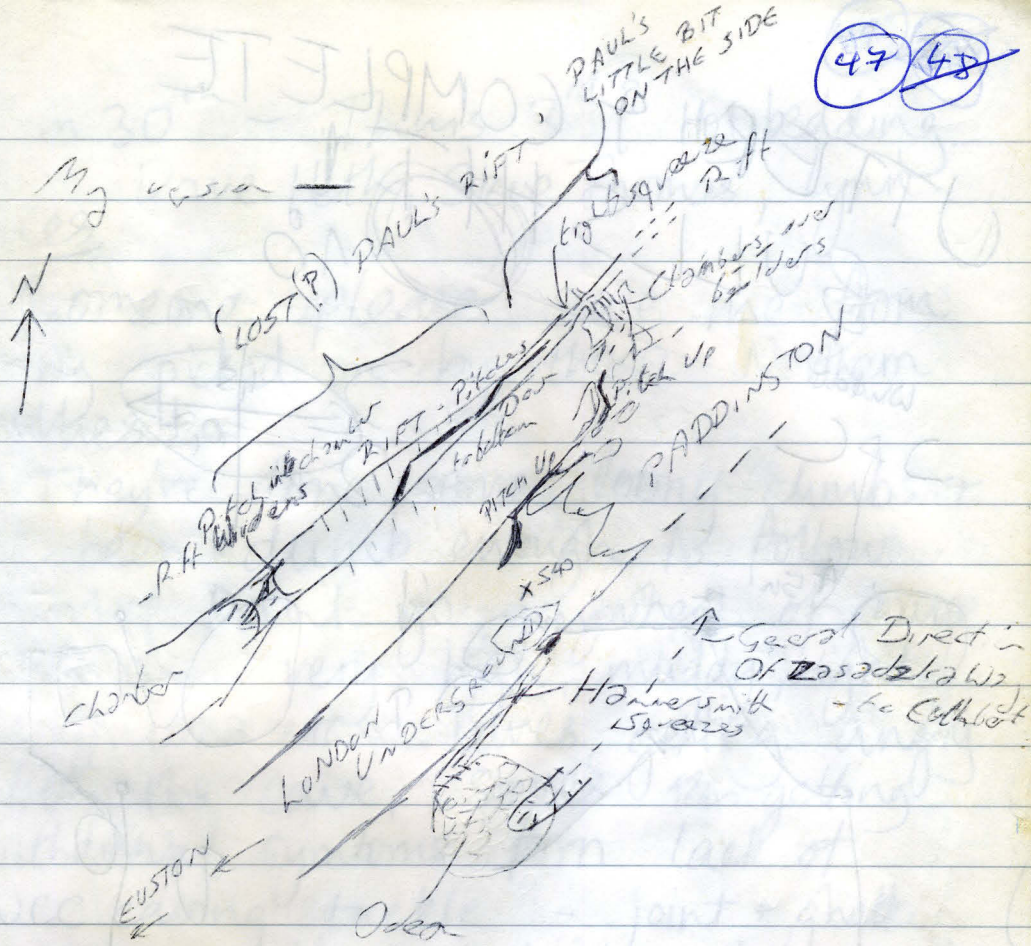
it to be Zasadzka way. Surveyed all of the passage.

Odeon - plan for closing loop station on the Zasadzka way



- If it's Odeon Chamber





To me - seems too much distance
 NW @ SE not covered

L.U. & L.P.R. both seem
 to dip S.E. ~ 80°

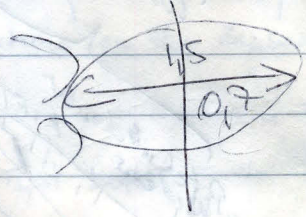
However, IF L.P.R. does drop into Z.W., you'll
 find a peack can with a plastic bag
 - the top. Had we thrown over the edge of the last
 patch

48

UTTER & COMPLETE
BULLS HIT 10

Window

JAC



Sun 30th - Thurs 3rd ? Hot bedding.
Dave Heth, Steve Thomas, Lynn

Tues

Someone please save me from being picked on by these Northon bullies!!

They've done some loony climbs & I've been dumb enough to follow them up. Didn't go anywhere of course other than very high, muddy, tight scrofulons etc. Dave's getting angry with the cave, Steve's ~~was~~ getting withdrawal symptoms from lack of NCC carving tackle :- joint & ghetto blaster, & I'm just being victimised. Doesn't your heart just bleed.

Anyway, this cave isn't not going for lack of trying.

50

Wex 2nd Paul, Witek, Nikki

Went back to Paddington and
 Lost Paul's rft. Descended 15m into
 complicated chamber and found fir the low
 down yesterday. It is not zagan's way
 No routes out passage. There is another
 chamber to the SW which is the
 direction of the draught. Surveyed out
 and detackled route back to climbs up
 at Paddington. Came back.

Tue 1st August

Nikki, Phil Rose and Gavin

We were heading for an interesting outlet on the left hand side of the renamed Aberfahan - Postman Pat (Gavin ask him why). There was supposed to an interesting climb up a rib the only unexplored area from the Lyon, Steve Dome team of last night - it turned out to be interesting.

The natural weather was to look down which we did and found a series of beautiful pitches which were miraculously mud free. They all being from naturals, and it was a really good experience racking down the pitches unfortunately it come out in the main stream way only about 20 metre down from the roped up ^{to Postman Pat}. But it, were great.

~ The pitches ought to be his Black and White Cat

~ 50 metre in total about of main pitches.

(52)

Steve Dore and some women on the

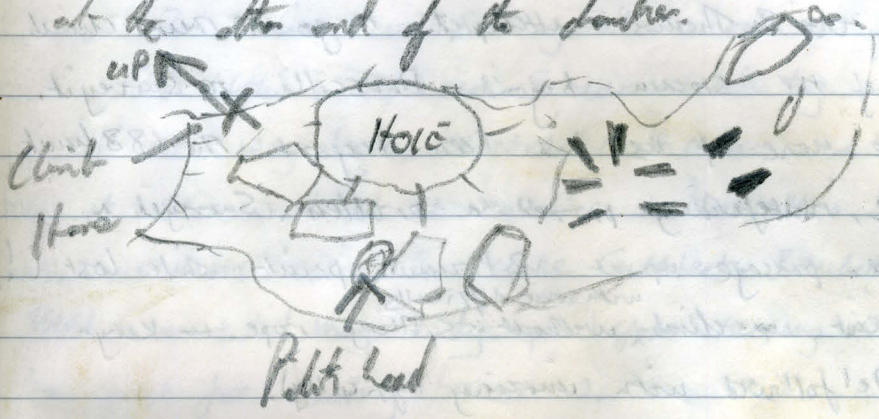
What we have looked at.

Day 1. Looked at top L side of Ahepar, where
San abiding inlet goes in. Climbed up and
traversed to L over Gair's pit. Climb up above
this for ~60m is a dry inlet. Still going
but not very promising. We also searched all
the high ledges in Pungmul Passage (between R2
pits).

Day 2. Looked at Vlodde's ledges in
Podlington. Ken did an entertaining climb
up the side - The Northern line. Ran out
of rope after ~60m. From the high point
it should be possible to swing across over the
top of Podlington.

Day 3. Went down stream again and put a traverse
over all the deep water. There are no ledges
beyond here. To whip away the time we used
various dubious tactics to gain a hole up
on the right before the traverse. Ken had
been here before but not very far. A
climb - Colostony Climb led up into
a large black hole - Bag Change Chamber.

Steve did come down climbing to get into a hole
windows but didn't get any points because
a) he didn't get there and b) we couldn't see
him. There is an after climbing head out of hole
at the other end of the passage.



If anyone else goes down the passage
which leads L off the top of Just Awesome
(looking out) don't climb down in the
nft cos it's horrid. The way is probably
over the top. We overcame a bit
down in the nft.

Use, Mike, John. 2/8/89

(5A) (22)
Wed 2nd - Sat Fri 4th August Katya, Mel & William

2nd Started down 1pm. Arrived camp 11:15 pm, heavy
met Mike & Urs in the London Underground.

3rd Following instructions from Dave Hetherington &
Steve ~~the~~ Thomas attempted to go to their climb
out of the stream beyond Druscilla to survey it.
Since none of us had been beyond the '88 limit
before, route-finding proved a problem. Surveyed a
small passage up at ? ^{with some difficulty} Pinnacle point while lost (!)
(Went up climb ^{with some difficulty} without S, string rope. ~~to~~ Katya
& Mel followed with increasing difficulty).

Went on to Aberfan & eventually got to streamway
beyond Druscilla. By Disjuncting ~~ignoring~~ last pitch.
? Inlet just before on left might provide easier
alternative. By now too late to go on, so came
back slowly, reaching camp ca 10pm.

Zero NIT numb achieved, except learning the
route

4th P.S. Dave H. says his climb is 100m beyond
where you meet the water beyond Druscilla
& that the survey st'nes on the pair of
boulders in the stream.

4th Following y'day's debacle, see ourselves more modest goals. ~~Kno~~ Have been there before, reached Aberfan quickly + ~~set~~ tied up Swoozy to inlet there.

St'n 1 bolt on chum up to Aberfan

2 ~~Cave~~ Quartz crystal cavern

S11 (I think) spot near S near cavern by inlet.

On the way back, checked that there were no rubble bags at stream level at entrance to Dragulla. ~~Put~~ Also put some more cairns in choke Culbert. Reached camp ~~that~~ 6pm + did mega tidy up before turning in early to be fresh for exiting tomorrow.

P.S. Also tied up Promela Point side passage Swoozy.

St'n 2° bolt on rope up

X 1m chum on sandbank at floor level upper

Need some Zeds. level just upstream of rope.

William

(56)

(1)

5/8/89 (Sat)

SAR + Sherry arrive after a satisfyingly late start -- + discover this is THE LAST NIGHT OF THE CAMP. Wish I had a SICC bottle so I could have brought some alcohol. However, we are going to have a MEGA TROUGH.

Bread + peanut butter

Oranges

Veg Chilli + Rice

Mashed Potato

spaghetti & cheese

FLAPJACK (chocolate)

Lots + Lots of Tea.

The burning question is: will this mega-hard detackling team be too fat to get through paradise? *

I want to eat until I am sick

Tony

S,K: - as long as you carry it out.

*who cares, after this we'll be in Paradise

57
and

Colloquial English Phrases for Foreign Caves

Q "Is there more in the sleeping bag?"

A "Yes, the more is in the sleeping bag"

Q "Would you like more peanut butter"

In your porridge

A "No, I would not like more peanut butter: Please give me the tube of cheese."

6/8/89 (sun)

Detachable team are packing camp + eating at a gentle pace - we hope to get the gear & detachable to 1st false floor. But 1st - more to eat!

♡ Sherry

Underground Camp Log

9/7/89 (1st camp)

Team: Sheny, Gar + Wfodek

We got underground by 10-30-ish thanks to Gar the Ken - Wfodek tho even more keen wanted to get us up at 6-30am but we all told him to go away until 8-00 am whence we ate breakfast + set off for 217. ^{table}

We took a 16kg each - I tried out my Gobbler for the 1st time so I had a few cock-ups. We met Dave at Armageddon (we'd left him snoring at arrs but he caught up with us). At Rosy Crucifixion we picked up another bag each & acquired about 3 ropes as well - I was starting to feel a little overladen. Gar rigged from the little ledge to the big one. I had an ~~sq~~ epic on the last re-belay

3 bags + 2 ropes was just TOO much!
 (Gaw had left ~~some~~ his gear while he
 was rigging.) I rigged to the bottom of
 the big J.A. (wow) shit scared on
 the foot re-belay but at least I got
 to leave my bags behind!

Then the long slog along the
 streamway - not too much route finding
 trouble but when we finally got
 to camp I was utterly shagged from
 all the gear I had tied to me.
~~the camp~~ Hard men Gavin + Wodek
 look as fresh as daisies (pretty funny
 daisies though). We've had our 1st
 brew but one of the stores is shagged.
 Wodek is joggling in circles & doing
 pressups to dry out his alpenex!
 Now he's doing I-ammed pressups -
 what a piser! Any way dinner
 is on its way. Us hardened
 speleos need our calories if we

are to boldly go where no person
(this is the non-sexist version) has
gone before. To fearlessly push new
care (to carelessly split new infinitives)
etc etc

Bloody Hell Wotodah's still doing
messups.

See ya Possums
Love Sherry

~ The next morning 8-30 am 10/7/89
By a kind of common consensus came
to life at roughly the same time.
Gov has made some porridge to
which we added syrup & a little
chocolate - very nice. Today we're hoping
to survey the mining section from last
year.

~4:30 pm We did survey the mining section
- I think its length may have been correct

(4)

underestimated. Wtodek did some extra rigging:

i) Rope going up to the muddy high level just after the traverse following mesopotamia - this avoids some wading & is easier than the usual climb to the high level.

ii) Tight line on walking on water

iii) short traverse line on quarter

bit of dry route into start of Tr J. ~~from~~
from ledge by the whirlpool (at end of W. O. W).

Anyway we're back at camp now & Wtodek is still doing exercises!



* Survey notes copied into book.

Tues 11/7/89

We woke at 5 & went back to sleep!

We woke again at 9. Today is the 11th -
Gavins brother's Alistair's birthday - Happy birthday
Al - 26 today!

Well Gavins working on the ponidge
again & we've just had our morning tea -
well civilized. Today we intend to survey
from the cairn at the '88 limit so we'll
be in new territory. Wtodek has 'bagsied'
any rigging to be done which is fine by me
since he's fast. I also want to try &
make a couple of measurements of stream
flow rate if I find a suitable location!

~4-30ish

Finished early again this time stopped by
lack of a rope. Surveyed from cairn at
'88 limit up into an awful Boulder Choke
- Choke without the horrible - ~~put~~ line up
choke - careful its loose! - then climb back

6

down to pitchhead. Pitch goes down to stream at bottom of the choke. ^① Clambering over boulders leads to short wide meander at end of choke - phew! The low part of the route thru' the choke looks as though it floods in wet weather - BE WARNED.

After short meander, climb up over boulders (on [Ⓡ]) & then clamber back down again towards stream. This is followed by a nice wide meandering section follow the sandy bank round on the left until the bank ends at a big boulder blocking your way (the stream on the right gets quite deep here).

THIS is where the last survey point is - on the boulder - marked by black cartridge & a ^{tin} can & primer tube pressed into the mud above it. The way on is a slithering climb ~~hand~~ between the wall & the left hand side of the boulder. This leads to a sad sandy ledge above the stream which looks like a good traverse but it needs a

① Basically follow the water here

rope rope (Ei the climb could do with one as well). From the ledge you can hear a waterfall downstream.

On our way back we did a flow rate measurement:

width : 2.5m

Depth: 0.23

0.55

0.60

0.50

0.55

0.30

0.10

2.63

Au. depth = $2 \overline{) 2.630}$

21
53
49
40

= 0.375

c.s. Area 2.5 x 0.375

750
1875
32
0.9375 m²

②

Time to flow 5m ~ 20s

~ 21s

~ 20s

av. ~ 20.3

⇒ Velocity ≈ 0.25

⇒ flow rate = $\frac{0.25 \times}{0.94}$

~ 0.24 cumecs

If anyone else has spare time to do another measurement it'd be nice to compare results.

NB - After '88 terminal cairn a rope is rigged up to the left to climb the choke. On following thru' you come to a wire & a bolt (the ha - well underdrilled) for a short pitch - there is no rope on this yet & a bypass is a yucky muddy climb down to the left. The next pitch is rigged & drops to the lower part of the choke etc etc.

Wed 12.7.89 Fred, Lynn & Dave Heth

We're too full to move. After eating & pondering upon the necessities of life, campsite essentials are deemed to be:

- brandy
- 1/4 ounce Arabian herbs
- music

table & chairs

thimbles for the sewing kit got down O.K but it would be nice to bring some cups next time.

Marker pen & chess set

Thurs 13/7/89 We arrived at the Pinnacle Point and started to survey - only to discover that the tape was back at camp! Rerouted the traverse (slippy, sloping, muddy, laden in places) ledge spotted by the trees very rugged along with stumps, patches and a pondulum to reach the waterfall. This proved to be a 0.2m high cascade into a boulder

debe so awful as to make Cathart become
the 'entirely nice and appealing'.

About 2 hours hard scrambling saw us
through this into big muddy passage but since
Fred was at the other end we returned.

On the way back at the end of the ropes
I spotted an inlet up to a big black space -
we will return.

There is no drought beyond the traverse
where has it all gone?

Friday 14/7/89 Fred, Lynn, Davelle

Reached Primula Point and surveyed
down to the beginning of the choke. Lynn put
another bolt into the pinnacle. Dave looked
up an inlet which didn't go. The last
survey station is a cairn on a boulder
in the middle of the stream. Two
tackle bags are slung over the boulder.
Took the tackle through the str
and had a look downstream. Beautiful