

MATIENZO CAVES PROJECT

# LOGBOOK

Year: 2002  
Season: summer

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

*Juan Corrin, January 2015*



Subj: More about Portillejo  
Date: 10/05/2002 19:39:43 PM GMT Daylight Time  
From: P.smith@ono.com (Peter Smith)  
To: juan.corrin@matienzo.org.uk (Juan Corrin)

1745

Translation programmes always give some funny results - in this case there seem to be a lot of "clogged" caves. But at least you get the idea.

I've spoken to Enrique Valero. He says they did traverse round to a passage, and it's equipped with those big bolts (is it "parmabolts"?). The passage went to a short climb up, 3 or 4 m, and then another one, so it was generally going back up to the surface. It seemed pointless asking if he minded us going to have a look. If you really are keen it's probably best to just do it. And in fact thinking about the camera you mentioned, he said they'd tried to take photos of the shaft but they hadn't come out, it was so big. So that's a challenge for you.

I'll let you know if we're able to do the new shaft this weekend. The weather's brightening up!  
Pete

Subj: Last weekend  
Date: 13/05/2002 20:56:55 PM GMT Daylight Time  
From: P.smith@ono.com (Peter Smith)  
To: juan.corrin@matienzo.org.uk (Juan Corrin)  
File: streamway2.zip (526234 bytes) DL Time (32000 bps): < 5 minutes

Hello there,

As you were probably imagining, the new shaft at Sel de Suto was another flop. It's a good thing I'm used to them. Steve went down and it was 35 ft deep and too tight at the bottom. It's:

50229478 Alt 463m Draughting shaft with an impossibly tight meander leading off at the bottom.

That was on the Saturday, so yesterday we had a tourist trip into Oñite, and had a great time. We were impressed with Mavrino Inlet, that I hadn't seen before. I took some photos but it's something you should think about doing properly. There are some large passages that I had no chance of lighting up.  
That's all for now, Pete

24/6/02

There isn't much happening here, at least as far as caving goes (but we have had a general strike and a car bomb).

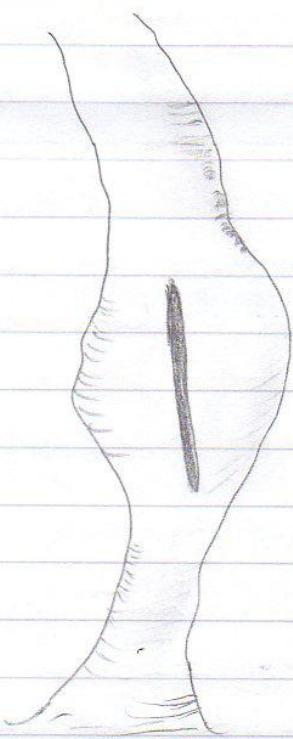
I've tried to check the Collusa coordinates, and they do seem to put it in a strange place. But they were taken with a GPS so I suppose they must be right, unless the numbers have been copied down wrongly at some point. I'll ask them again.

Because of the strike Adolfo had some time to write an email. He says they'll be coming 9 - 18 August, and talks having a lot of novices in their group.

I was with Chuchi and Emilio in 880 on Saturday. They think it's prehistoric, although they haven't found a single flint.

The car bomb was also on Saturday, outside the building with the "official" map shop. There was an advance warning so there were only a few minor injuries - but lots of broken windows.

The weather continues grotty. There has probably only been about three sunny days in June.



50/50

26/7/02

(Toring In Ben (Kau)  
VSafe)

Heskey Pete S Andy Ian (artist) Bobby &amp; Lloyd.

Returned to site 1743. The hole on the ~~left~~<sup>right</sup> had side of track which was used to locate where to head off into the woods is now almost covered over with undergrowth. Hence it was missed. However new sign post on the left of the track was noted. This FANNY TREE should be unmissable to seedy old perverts. Got to the hole with three ladders (plus one just in case) These were soon rigged. Andy set off down only to find second ladder was only connected by one link. As the ladder was stuck in cracks in the wall and head was pumping ZOO he returned to the surface. The ladders were then rerigged & Heskey went down. Pete & Andy followed. Also there was no wide open stomping passage. There is however a chamber with fine formations & cave pearls. A return is planned to photo/video + survey.

Retraced our tracks to the disused farm. Pete had a look in the draughting hole under the farm buildings. It's a man-made tunnel, going from near the front door of the barn, and carrying on after the gap under a bench for another 6-7m to a choke. The roof is made of large slabs.

Bobby found an underwarming hole in the field by the farm. Then the farmer arrived. We asked him if there were any other entrances in the area. He took Pete & Andy to a shaft. However this had a bolt at the top, it is thought that Steve O & Phil had done this. The farmer also spoke of a short cave with a large entrance approx 300m further into the wood/jungle

This was not found.

1786

Meanwhile back at the farm Heskey had found another cave. This has a stooping entrance. The passage soon closes down. On the left of this there is a 30ish foot pitch. This was descended & found to be an arms dump. It contained 2 bolt action rifles, magazines & many rounds of ammo. To avoid confusion with a shaft on Muela it has not been named 303. Tora Bora is a much more fitting name. Further more it is recommended that Tim Lordin pays it a visit & take some more stunning & video footage.

All in all a fun day out

Andy P.

27/7/02 A

165

(Terry still in Benthall)  
mark down jacket of bogger - UV Safes

Phil P, Kew M Heskey, Andy P, Ian  
Pants' draught as good as ever. A pleasant afternoon  
was spent capping boulders at end. Will return.  
Andy P.

20/7/02 Bobby + Lloyd 1514  
Walk to Jenny's Cave near TV mast. Found 34 below  
and potential cave (dig 20m west, just over fence).  
Saw 1 horseshoe bat.

23/7/02 Bobby, Lloyd + Ian  
No crayfish in Rivers II? Blatation but a number  
seen in Rivers III

28/7/02 Bob, Ian + Jenny into Cenozoic to trial video light + camera.

(5)

28/7/02

(Terry departing Hull)  
VSafe

Phil P, Kev M, Hesther, Andy P

Spent a few hours capping. More stowing is required. A committee meeting at the end considered two ways on. The first was straight on but this is through many boulders & down. The second is to the left. Ten foot can be seen through a small hole which issues a good draft. There is also a solid roof. Therefore the second option was selected. Measurements were taken for the stowing.

Andy P.

29/7/02

(Terry on mainland Europe)

Low Risk

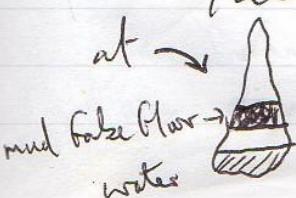
Trip to Românești to buy stowing material, which were drilled & cut to measurement taken yesterday

Andy P. later same day stowing installed, not quite to drawings due to quality of rock. Few wedges or Room required to stop ring pieces twisting like rabbits noses.

Smedes discovered high level passage off Swirl Chamber. Requires pushing + surveying + photo etc.

29/7/02 Harry, Ivan & Jenny to caves in Riu to do some old-fashioned, proper caving / digging / surveying. Spent 3 hours in resurgence 1667 digging boulders out of the floor. Eventually Harry squeezed through into "chamber" to see another dig ahead in calcite / boulders. Good outward draught for the conditions.

Then to other "resurgence" <sup>1666</sup> depression. Stopped exploration



where the passage continues for least 12 m  
Needs decent overhangs. Surveyed about 50 m

back to entrance through water, mud and more false floors + roots.  
(Some video in 1617.)

Then to site 1674 where the sink was draughting out well  
and would seem to be a good dig (above the South Wall).  
Had a quick look at the dig 253 which was draughting well.

30/7/02

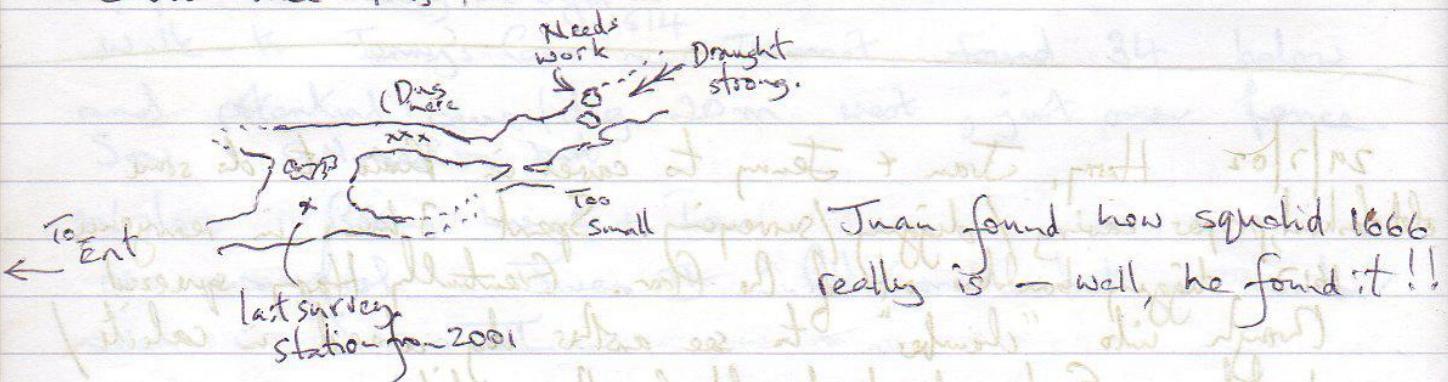
Terry risk HIGH!

Early (0930 hrs) reports of Dr Whitaker being  
in Riomako caused much alarm, but were later proved  
to have been sparked by a talking book promotion.

14.30 hrs DR Whitaker in Bar Gormann. Pablo selling  
car plugs @ €1 each.

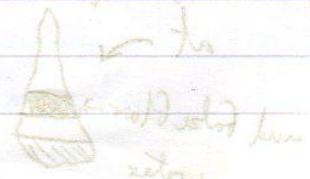
Sue. Andyl Foam + wedges used to further stabilize boulders  
in pants. Boulder at end removed by hand/crowbar. Can now  
see 15'ish post easy to move boulder to solid roof + wall.

29/7/02 Juan, Jenny + Harry - digging in 1617 at Riano.  
Got thro' to "chamber" and next piece needs hammer + chisel.  
Looks like this :-



Inside the chamber, there are some notes: 'Squashed birds too? - probably because it's a tight fit' and 'Squashed birds too? - probably because it's a tight fit'.

On the right side, there is a note: 'For the WOR tools required three tool sets'.



(7)

30.7.02 Pefrades - Al., Turb., lava, S.-Laden.

Put rope on climb up to dry zone at Easter.

Dug out floor for ~1/2 hr, after which air seemed to be getting bad.  
Will leave it to clear. Seems to be just mud over stal glow at end.

"Boca Hole" - no drought in area so sound could be water.

Dug hole in wall of second chamber from bottom entrance - ~2m progress towards large chamber off pitch (if you want) !!

31/7/02 Harry: Solo wander round Riano after the wet spell.

Found a good size stream coming down main valley but couldn't reach where it was sinking. Got to within 15ft of spot from upstream + downstream but couldn't see what it was going into! Up on bank to the north (nearer the knoll with the rock outcrop)

1787 was another stream dropping 4metres into a shakehole down a rock face - well overgrown round rest of it. These 2 streams could be a good bet for flowing to 1666 (+possibly 1617). Down near road below junct. of valleys was a very large flow going into sink just up from 1670. Too wet to get to see what was happening.

1/8/02 Pete, Tran, Harry + Ian.

① To shaft shown to Pete near the road down from F.C.V.  
Below road is 1790 @ 5327(0) 9975(6) in corner of field in trees above ruined building. 5m spacious shaft full of decaying bags. A 1m drop is too small - Pete descended.

② Next one was above the road. Shaft covered with boulders  
@ 5339(1) 9975(8) below ~~the road~~ a pylon. A 5m roomy drop to a choke. See mpeg.

1791

Then down to Riano and normal spot parking before Chestnut Hole depression. Had a look at sink 1674 but didn't dig because

There was no draught. Then walked round to look at \$ sink from yesterday (1789). There was no draught here nor from last year's draughting dips at site 1667 and 1670. So walked down to the Liverpool dig (site 253) to find that this was't draughting either.

[Fairly warm day but perhaps sections in Vreela were sumped off from yesterday's rain or previous for a draught hadn't built up].

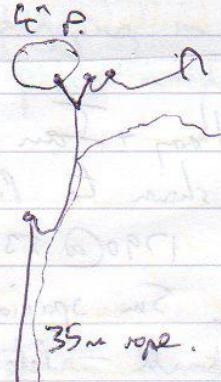
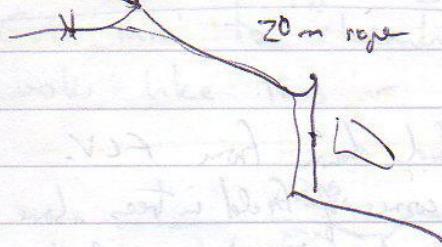
Joan + Pete dug in 1674 for half an hour but the wall appeared to meet the floor a couple of metres down. The draught from a couple of days ago are needed to continue digging. Harry found site 1792 — an unexplored low bedding in the wood panes a second entrance. Very low — the passage may continue beyond. Then to another find, directly below 1674 against the limestone outcrop. A covered shaft seems to be about 5m deep. Undescended (1793).

The "chees store" (with cuttings and bottles cemented in) was draughting (slightly). Chestnut Hole was draughting.

31-7-02 Ali, Torken, Louisa, Bi-Laden - Tod.

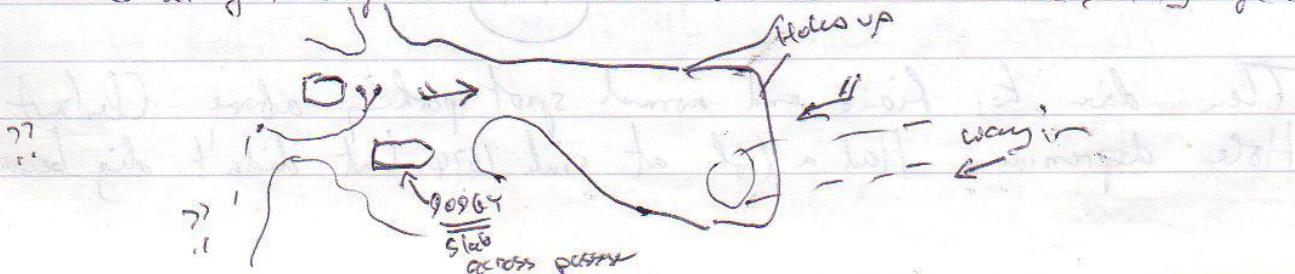
Bolted 3<sup>rd</sup> pitch (slope) + 4m pitch for SRT. <sup>Top of pitch with talus at top</sup>

3<sup>rd</sup> p. <sup>upper bolts on the side of flake in roof</sup>



1-8-02 Ali, Torken, Louisa, Bin Laden - Tod.

6<sup>th</sup> pitch (+5m) needs re-ropeing — maybe traverse & climb on opposite wall. Locked at first drop in last extension in first return — needs long rope.



2/8/02 Penny, Juan, Ian, Ali, Tolken, Louise + Jones - circular tour of the Hoya de Yusa, trying to locate various 5640 holes.

1762 has the same GR as 1763 and there was nothing at the grid ref.

However 30m south ~~south west~~ is a small shaft labelled CM.

~~1779~~ Was not at the stated grid ref.

1764 - There was a "CM" label in the vague vicinity of the grid ref.

1765 CM5 was located (with green paint label) at 5528(8)9616(3) nearly 200m away from where the grid ref said. (See MPEQ)

Pincer movement around the depression brought us all to site 1776 which is 135. Located 1775 at side of col in correct Spanish position - This must be 116 - Toma de Yusa.

Wandered back to walled field behind La Colina finding a number of holes on the way.

1794 Just west of the col. An undescended 5m deep hole covered with rocks.

1795 Well below single tree in cliff. A small shaft covered with a single boulder. Undescended; 8m deep.

1796 Just N of v. shallow depression with 2 trees. Undescended hole covered with rocks about 5m deep.

1797 On the edge of the cliff. Covered with rocks; about 10m deep, undescended

1798 (See Ali's map) 10m deep undescended shaft.

Ali checked out depression containing 703, 793, 794, 795.

Only found 794. (793 is Cubo Relando; 703 is at Arechado).

Removed 793 + 703 from map

2/8/02 Harry - further solo wandering around Rianio. Had a look at 644 which, unlike description in book, was draughting out strongly and looks diggable. Very near corner, and just above wire fence was a small hole approx. 2m deep with possible way under right wall. Didn't descend as overhanging crap at top.

3/8/2002 Louise, Peter S., Jonos, Torken

Hidden Hole has been visited a couple of times during the last week. Surveys done at 3/8 2002. Surveys done at the northern end of Step Sliding Away.

"Tube going?" has been more surveyed. Some passages in the roof needs checking.

A few more bits have been added and same question marks have been checked and surveyed. (Peter S. makes drawing of survey)

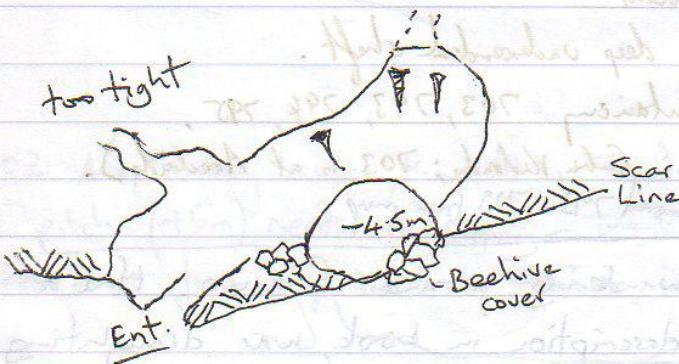
Survey station 85 gets very close to cefalos (~10m) and is legible.

Hole visible ~~at~~ west of worked #13 (115 in program) needs checking, climbing required.

## Torken

4/8/02 Juan, Ali, Gavín + Harry. Rians + a return to 1793.

Some ingenious "knitting" and a handy tree saw the rock removed from the "beehive" cover over what turned out to be a 4.5m deep (3m dia) choked pit. The bedding entrance 5 metres to the left opened by Harry the day before leads into a choked upper level — as per sketch.



After recovering top we dug at 1792. Eventually gave up digging about 4 metres in slight outward draught. Need more digging to see what is next?



3/8/02. Video in Tuber 2. 12cm crayfish ~~disturbed~~ disturbed.

3-8-02 Ali, Ian Chandler. Dofrudes.

Dug in <sup>second</sup> chamber from bottom entrance concluded - blind, 2m long.

Attempted to establish communication with Torben & Jonas in Hidden Hole - no contact made. ~~It turns out they forgot to go to the right place at the agreed time!~~

Dug for 1 hr in tube - draughting slightly so no problem with ventilation.  
Low passage on right after start box also draughts.

5.8.02 Top end of Vega. P. Smith, A. Neill, Ian Chandler.

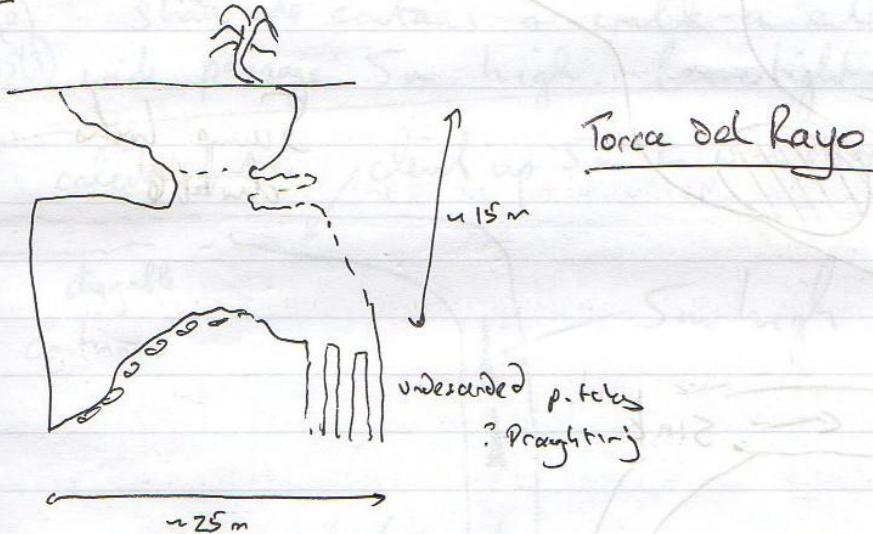
Slot in depression by path near 371? - seems to be a slight draught.

~~4889 9446~~

1312 - location wrong should be 4844 9436

Blocked by very small dead animal.

1305



1806

7/8/02. Lank, Harry, Juan (combined ages 170) to Ríoño.  
 GPS of static pool above resurgence 5207(2) 9443(7)  
 or VPS 136(6) 0092(9)

Actual resurgence @ VPS 130(0) 0089(6).

Then down to Cueva Espada<sup>103</sup> to do some video. In  
 the top entrance to streamway. Upstream to boulder  
 choke.

Then beyond to upstream  
 sump (different stream)

15m to too small  
 drought

Harry

upstream  
 pool

sink.

dry entrance

4m

too much seg.

wrong

GPS @ VPS 116(3) 0098(3)

sump

D  
 boulder  
 run in.

choke

survey  
 ends

sump looks  
 drainable.

Then walked up and looked at various holes along the limestone faces above Esplanade. Had lunch @ 3pm then dug out

1800 @ VP5126(0)0099(8)

By tree in small depression. Hole dug right in. Dug out to top of roomy 5m pitch requiring a ladder. Ledges closed at base.

1801 @ 5125(4)0098(3) ← on track - hole is 12m in from wall.

Dug out under limestone face. Length 3m closure.

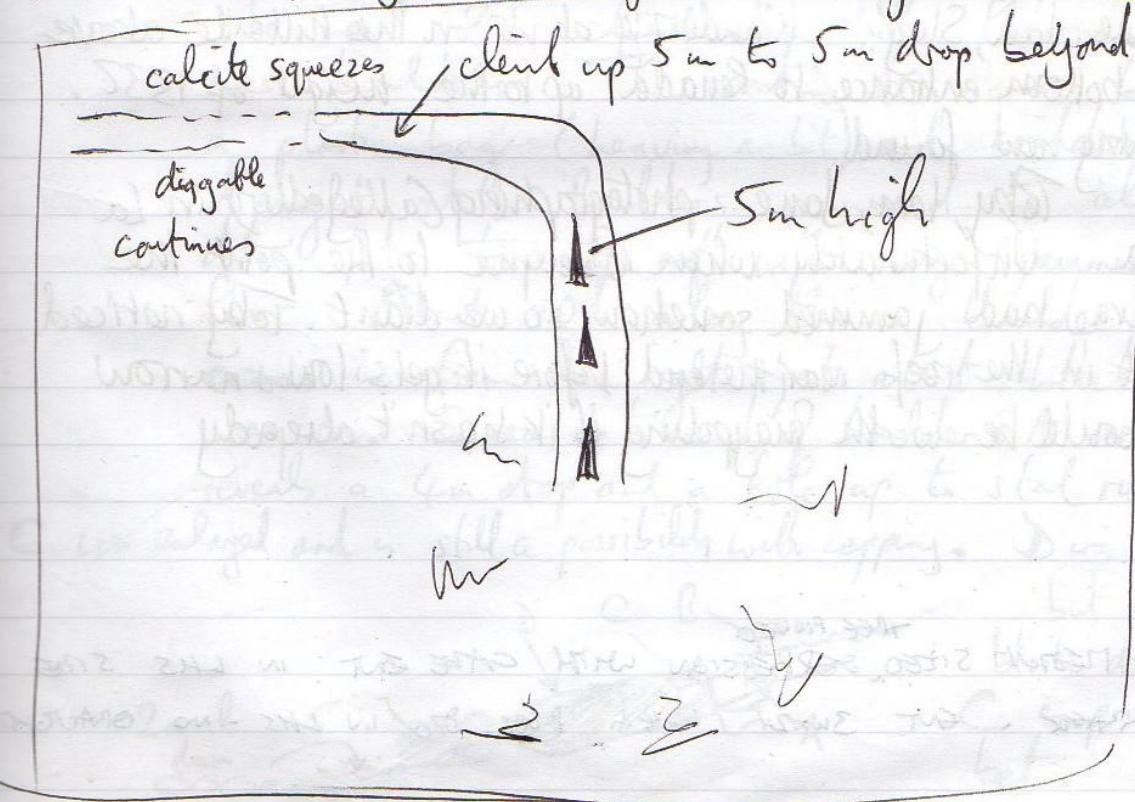
1802. On slope down from main road to River. Top edge of deep depression - jungle bush - not explored

@ 5162(9)0088(1)

1803 In field with 2 goats. Found after discussions from locals. In high entrance with 3m deep slot in floor. Over the top ledges. Total height 6m. 2 bats disturbed. @ VP5153(7)0089(4)

1804. Below chicken coop to build of breeze blocks. Tangled

VP5159(0)  
0075(3) shaft hole contains a walk-in entrance. Into 1.5m wide passage 5m high. Becomes tight with calcite. Digable.

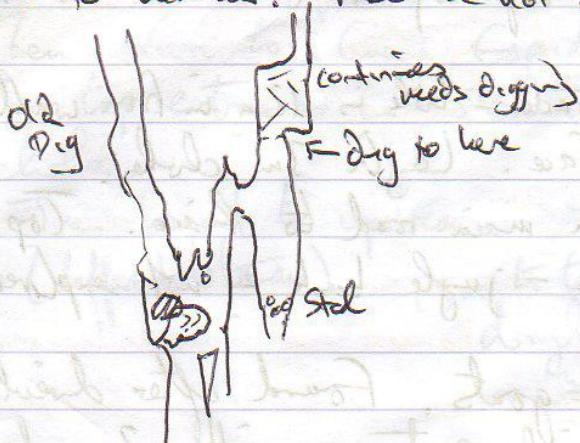


Further down the valley, over the wall, is an unexplored jungled shaft

1805

7.8.02 Pofrades A Neil Postway (<Palermo to square)

Dug out bedding on right in start of upper dig - 3m to where a small hole ran on R.H. wall. This opened up into parallel passage. Way on opened up with difficulty due to very sticky mud, given up due to bad air. Need a hot day to possibly improve draught



not numbered

\* 6/8/02 Par + Paroma

SHA

(WITH AGREE COORDINATES)

NOT MUCH FOUND SINCE ONE ENT. MARKED ON MAP. PLAN TO RETURN TO SAME AREA BUT HIGHER UP (WITH GPS IF POSS.) WHEN WEATHER IS BETTER HAHAMA...

7/8/02 Jane, Ian, Slug. Wandering about on the hillside above the bottom entrance to Renada up to the height of 1332. Nothing new found.

8/8/02 Toby, Ian, Jane photographing (allegedly) in La Cavia. Unfortunately when it came to the point the camera had jammed somehow so we didn't. Toby noticed a rift in the roof near the end before it gets low & narrow which could be worth map poling if it hasn't already.

tree filled

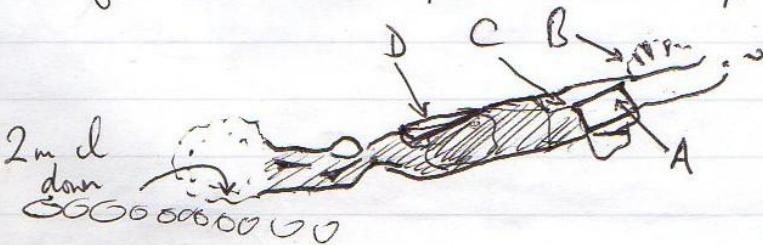
\* SEE MAP - MEDIUM SIZED DEPRESSION WITH CAVE ENT. IN LHS SIDE WAY OFF TRACK. ENT 3Wx2H L+4m PDS. DPG IN LHS - NO DRAUGHT

8/8/02 Harry, Pete + Juan out in the rain to Riano.

Parked at yesterdays spot for 40 minutes while it rained then decided to drive a bit closer to first hole to get changed.

1804 was vigorously hammered by Harry + Pete in 2 places to get into 4 - 5m of enlargement on the rift beyond. Passage is once again constricted by lots of calcite. Easiest digging would be to use the generator and hammer drill. (if 2 squeezes could also quickly be enlarged for larger persons) Surveyed out 22m length. Bottom of passage is about 15m above projected downstream passage beyond Riano's swamp. (The high level route before and after the squeezes meet but choke with ~~then~~ calcite "downstream").

1805. "Shaft" over wall found yesterday turned out to be a 2m climb down onto floor and slope down over boulders. The continuation was blocked with a plastic bag (leaving a bit) and boulders. Good draught at. Boulders removed to allow slide down into top of rift with large jammed blocks in floor. About 10m along this a boulder choke comes in from the right just about blocking the way on. Squeeze up to end of boulder @ A under large block reveals a 4m drop and a hole up to stal run in on the left C was enlarged and is still a possibility with capping. D was dug (B) but a large flake blocks downward progress C is probably best bet.





Then walked down to 1800, dug out by Cork yesterday  
Pete descended to static water about 10m down.

Rorada II, 7/8/02 Gavin McPherson, Mark Smith,  
Dan Foxton, Marcus Evans

Gav & Mark aiming to push the Rib-a-Dab upstream sans,  
Dave & Marcus to explore around the Twister zone. Don't know  
how the other 2 got on but Mark & I laid about 160m of  
line ~100m of which was useful. 2x7.5l cylinders from Phil  
(cheers) @ 250bar was more than enough (could've used more line though).  
First dive: Mark followed left wall up and round, eventually  
rising to ~ -2m before falling out a hole in the roof above  
his original line: bollocks. Tied off & came back to swap with me.  
I ~~walked further~~ followed the right wall round and up a tube  
(silted) to surface in an oxbow already marked off the <sup>stated</sup> main passage just before the sump. Tied off and returned: ~~top~~  
another line because I thought I saw another way out, but  
I was mistaken. Found myself back at "spaghetti junction" where  
I tied off (again) & returned to give Dr Smith another go...

continuing due west approximately along the same line as the bellme  
series the passageway rose slightly to ~ -6m and continued on an impressive  
oval 3m (high) x 5m (wide) with sandy floor. Continued until end of reel  
i.e. ~ 100m in (after we used the rest on previous passageway). Still going  
in exactly the same shape and compass bearing. Penultimate pitch  
would do with a bolt in opposite wall to avoid rope rubbing

(Azilimulta)  
Mark 18

(1106)

Mark Smith  
Cavin  
McPherson

a/8/02 Nacimiento de Campiazo

Dive in a stream resurgence, surveyed by Rupert in '98.

Mark got the nice dive on Wednesday, so I had first go at this one. Left the car up the hill by the farm (friendly natives): entrance diagonally across the field below at the head of the stream. Surprisingly, shifted some rocks to get in. A followed Rupert's line (tied to the pipe just below the surface). Easy going (other than the ferocious eel guardian) to the ~~bo~~ end of Rupert's line, where I tied off my ambitious 20m line reel and set off up through an ~~an~~ awkward gap into a larger chamber above. This looked promising from ~~but~~ below, but soon tightened up, more than I'd like to try with 2 fully rigged 25l cylinders. Abortively attempted to tie off but failed, almost losing the line in the silt I'd kicked up in the process. Eventually negotiated by way back to Rupert's line through the gap and headed home, but LEFT THIS ~2m of LINE TRAILING in an advanced piece of fuckwittery: feel free to correct my mistake if you ever get down there. Can't see any great reason to go back though: the passage ahead might well be negotiable, but I wouldn't fancy it and there are better places to spend your time in Matienzo. Summary: getting awkward, no obvious way through. Fear the eel (he certainly won't fear you).

P.S. Many thanks to Dr Smith for carrying: he was intently t. follow, but I'd faded his visibility & the word "tight" was enough to put him off. Still, he'd make an excellent yak.

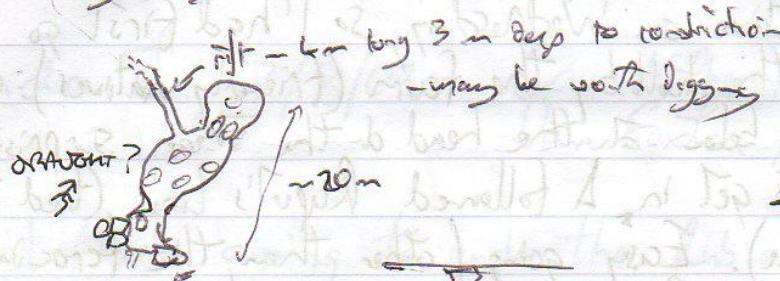
9.8.02 Lar Garedillas - Al, Psteay, Helene, Santi.  
x10.8.02

00/11

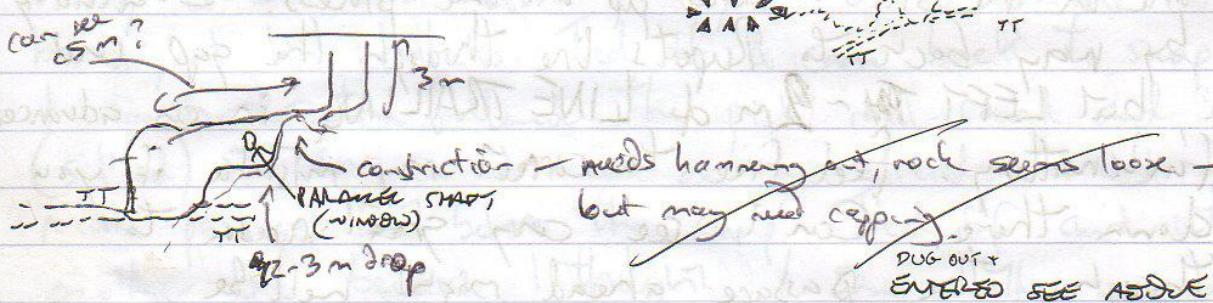
50/8/0

Cool windy day

1209 - draughting out



1429 - draughting in



10/8/02. More solo wandering by Harry at Riano. Had a look up the valley between 1804 and the road. Just up-valley from tower is scar with entrance down back of massive slipped block. The wet weather stream was sinking in a silted hole a few metres away. 2 metre climb down leads to undercut and a silt bank with diggable small hole into standing size bit. Down to right was a choked way into a small chamber which I cleared. From chamber 2 ways on - both of which need enlarging. Both draughting, + noise of stream audible. Most likely joins downstream section of Riano.

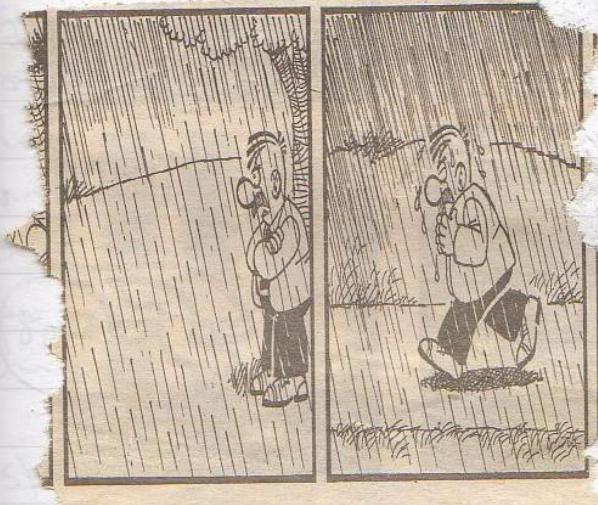


(1806) After this drove to park near 253 and walked up stream past 1673. Half of the wet weather stream was resurgency from a very

low bedding immediately below the track with other  $\frac{1}{2}$  coming down over scars from higher up spread out over several metres.

(1807) 5 metres to the right (looking uphill) and 4 metres above the track is a 3 metre overhanging climb down with possible ways on - descended as on my own. Possible draught.

Further on round near the rocky knoll is a 3 metre low rock shelter right by the wall and approx. 25 metres from corner of the barn.



1725?

Cobadil - Sink dig below farm - PP, SCUB + ESKI

Very wet - - but dry dry  
easy crawl to end + dig -  
took long hawk, hammer, BRATT  
No problem apart from 10kgm  
rocks pulling on hand, but being  
hand this was no problem.  
Needs more work with  
means of pulling rocks out - ie which etc.

Come back to Matanzas to back in SW.

8.8.02 TAD. A will PStacey Sant: Slng

Ringed 6<sup>+</sup> (+5m) pitch with blue water.

Surged main route in last series just beyond his pitch,

Surged link from first return through tight section to stal grill ~~overhang~~  
connection to route before fossil chamber -

needs hammering open to get through.

Slug descended pitch in ~~last fiss~~ First section in big chamber - descent 20 m through phreatic windows in bedrock rift ( $70-80^\circ$ ) to mud choke at ~40 m. Mud slopes back up.

PS climbed up over top of pitch into cross rift with possible way on leading traverse line to gain.

WAY IN TO CAVES APPEARS TO BE SM UP "4m" AND AT !! <sup>REPLACEMENT</sup> NEEDS  
10/7/02 Juan, Penny, Ian, Pete, Jane. Videos in Cofremed.

6/8/02 Renada - Castle Hall Andy Q., Ali, Slug, Pete S.

Trip to survey wet passage found at Easter - now known as "Moat of Doom". Andy found a way across deep water to a short passage leading to a sump. Slug found dry passage on left of first part of deep water. Not surveyed, but probably just below Crowbar passage (about 50 m long).

9/8/02 Cueva de la Casa Blanca , Jane, Toby, Slug, Pete S.

1808

Went to dig on El Mazo knoll. Slug put a bolt in large boulder and pulled it out singlehandedly, with the aid of a pulley.

He then quickly cleared out top of pitch and Jane went back to car for a ladder. Pitch is about 10m, can be belayed from stud at pitch head with a spreader, and two ladders.

Hole in middle of chamber floor slopes into stream passage. It has two small inlets but is blocked by run-in.

A return trip is needed to dig this out, survey and photograph.

Slug retrieved crowbar that had been dropped down pitch in "Cueva de la Casa Blanca II", so that connection has been proved.

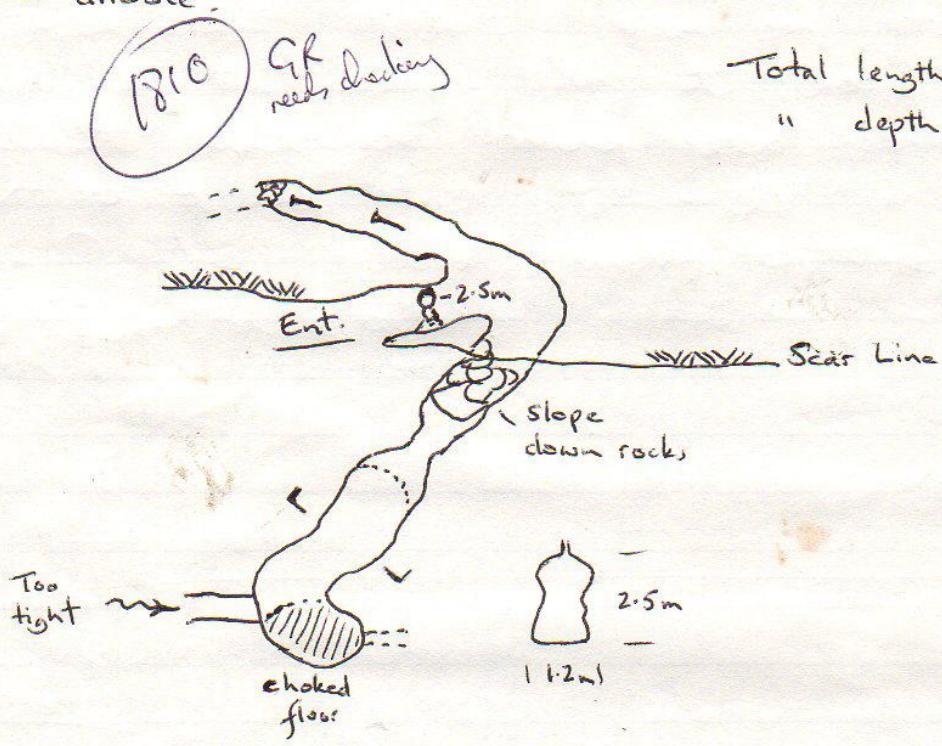
July 12 August. Ian & His Chandler. Camped on the side for the whole period - got soaked - infested with fleas from Cuatibon - used no sunscreen - used two cans of insect killer to get rid of fleas. Walked the hills, did some carving, supported some teams. Wrote a lot - will develop into poems/prose, stickings underground and overground. Developed some paintings of Cefalos, Big O River, Agua. Expect to do more plus some sculpture. Also did digital recordings underground and above ground activities.

4/08/02 - Marcus, Dave F., Killer - Went to "Pintos Cave" to survey from entrance to spring (Killer had surveyed <sup>(as been in)</sup> previously but needed rest down to tie things in). Had a wander about on the hillside above afterwards to see if anything looked like it might drop into the same passage further upstream but couldn't find anything.

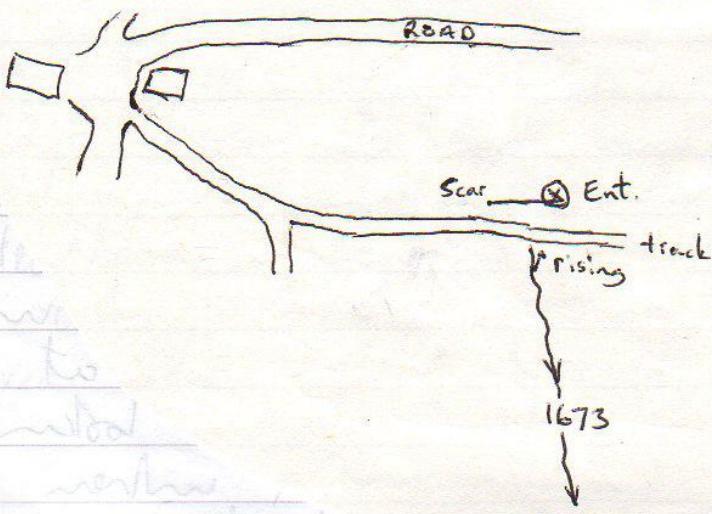
5/08/02 - Marcus, Dave F., Killer - Went back to 253 to carry on capping rift out. Shifted a bit more rock but couldn't get through yet - thought let's go back to morrow.

6/08/02 - Marcus, Dave F., Killer, Gav. - Went back to 253. Started capping, managed to melt 2 (the only 2) drill bits without getting anywhere and decided to just try keeping until Killer got back with the car. Got on quite well, shifted quite a bit of rock & the first at the end of the rift just about started breaking large enough to fit through when we ran out of petrol (for the generator).  
 (Continued 2 pages forward)

11/8/02 Harry + Helen returned to the hole in the scar near the stream containing 1673, found yesterday. A ladder overcame the overhanging 2.5 metre entrance drop and landed at a junction. Upstream went 4 metres up a steep slope to where it got too tight. The opposite direction dropped down a steep slope and through a squeeze. Beyond, a step down lead to walking size passage which ended about 4 metres on at a pool + no way out. A small inlet up in right wall discharged a dribble.



Total length c 12 meters  
" depth c 7 metres



1673

10.8.02 Las Casas. Hrs 1209-1429.

See additions to 9.8.02 entry.

(continued from 2 pages backwards)

Tried hitting things with a lump hammer for a while & didn't get anywhere, then PA decided to slide down care fully anyway. Got in ~~base~~ the slot/jift and went in ~~mess~~, actually that bad. Got to the bottom easily but the going passage that looked quite big at the top wasn't that big I had been almost filled in by ~~us~~ us kicking all the cap debris down. Cleared it out, did and walked through. The new passage was as follows - met wall which ~~was~~ undivided out to sending slightly broken down passage (several) climbing up which you ~~had~~ tried but didn't go leading to T-junction with climb down into ~~it~~ ~~then~~ many.

Downstream - drafted slightly. Short awkward sideways crawl leads to 2nd T-junction. Left - ~~had~~ us draft gets too settled up to continue. Right - follow streamway to 50cm x 20cm slot - drafts slightly.

Upstream - and needs going that quickly becomes too narrow. This may take the main traffic.

Total length of passage  $\approx$  100m.

13th August 2002

Jean + Penny walking on grass.

527@VN5099(3)9725(6)

528@VN5097(6)9725(6)

Refound sites 527 + 528. GPS. Photo.

1811 Rocks need removing to descend small shaft. Appears  
VN5100(8)9726(8) closed all round at base - 4m deep. About 10m  
downhill of 2 prominent rocks.

1812 Steep sided depression with interesting bouldery dig  
VN5113(1)9709(2) at base. Shaft on N side of depression enters a  
section beyond the dig.

1813 In 3m high face. One hole above another. At the  
VN5172(8)9676(9) back is a tiny rift bending right (that may enlarge  
below. Extended capping required. About 10m N  
is 1m deep closed opening.

1814 Situated on uphill side of depression with track. Sloping  
VN5178(8)9672(5) roof leads down to well-dam rift sloping down to  
the north. Unexplored.

14th August 2002 Pete Gagon + Helen, Ali, Jane + Jean to Al's

to explore caves: meadowless - wide entrance  
noted by various drivers where the road workings below  
Las Caladillas have broken into a 4m wide + high cave.

Unfortunately cave turned out to closed almost immediately,  
the draught coming from at least 2 widely separated places.  
Some short passages near the end but no hopes.  
About 80m long. (1815 VN4753(5)9750(1))

"Shaft" above found by Ali and explored down  
and down for ~ 30m by Pete to level out and  
rip in. (1816 VN4764(4)9751(4))

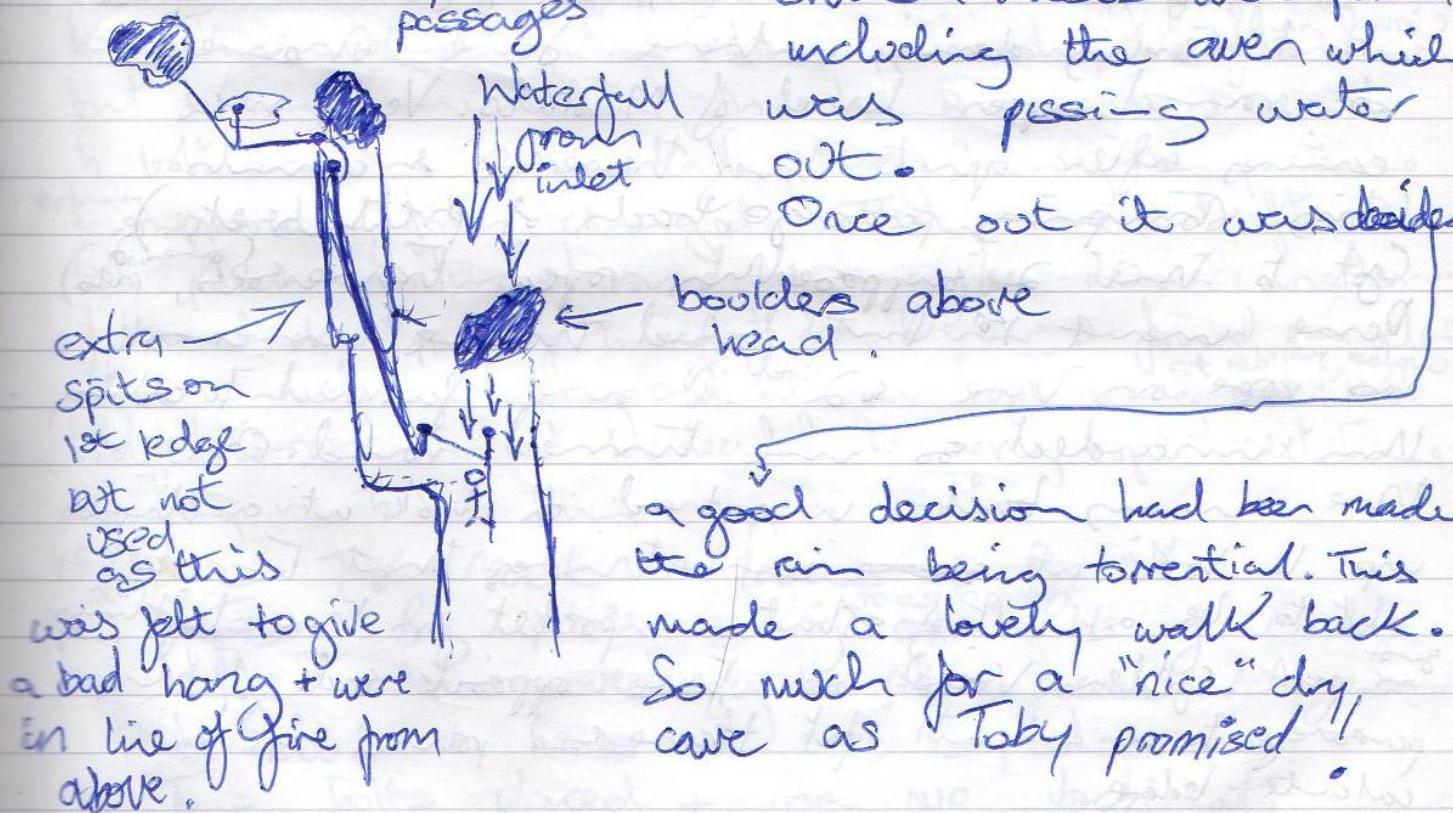
9/8/02 TV Mast MarsDavid F.

~~with fire~~

Toby skillfully wet our appetites the previous night, after one or five beers! He described a lovely cave with a pitch descended, waiting "just begging" to be explored. In the cold light of day it appeared one or two difficulties would have to be overcome. The main pitch being "horrendous" loose deathtrap + the lack of bolts. The pitch is not all that bad if care is taken + bolts were placed to aid safer descent! Whilst placing one of the bolts for the next section of shaft the steady drip increased "quite" quickly to a large jet wash! A quick calculation & retreat was made.

The entrance took a lot of water + several small inlets were passed including the oven which was passing water out.

Once out it was decided



Denig

10/8/02 Azpilwetq Mavis + David

Whilst the "glory boys" are off down another gully the "workers" are left to denig. After yesterdays rain water levels were high & this was further increased on the walk with extra heavy showers.

However how bad could it be?

Once down the 2nd pitch we were having our doubts! Then on arrival at the head of the big pitch it was quite apparent that we may need some "glory boy" air to tackle this pitch - so we bugged off out. On the walk back to the campsite the sun came out.

12/08/02 - MUSTAKO - Mavis, Dave, Jane.

Hard steaming denig where Jane showed us round upper level of Mustako. Very well coming after quite long traverses & cranks (big stomping passage, loads of pretties etc.). Got to the 2 supposedly rope traverses (over) Dave went 1st but found there was no rope on the 2nd. No one fancied tackling this unropeled so we turned round. On the way back we had a look at a climb up to look at ~~saw~~ something that turned out to be a sort of solution pocket on the left <sup>(on)</sup> just past Golden Void on the opposite side of the passage to a small jet traversed round on a calcite ledge.

13/08/02 - A zip line Marcus + Dave.

Went back & got the ropes out this time. The water levels had dropped substantially (~3rd of volume present 3 days before). I impaled some of the tackle at T.V. Mast in preparation for a 2nd assault & brought the rest back.

MARCUS + DAVID

14/08/02 - Went back to T.V. Mast. Water all most back to what I assume is "normal" levels. Dave successfully rapped big loose pitch & started to come down. The next bit was quite confusing. We traversed ~~& out~~ to the left out of the shaft into broken down section, up 2 middle slopes into a up a rift. Hit a T-junction, followed draft right into chamber pitch <sup>(with smoke bolt)</sup>. Down pitch into nice streamway. Followed streamway to short pitch rapped off natural to another v-shot pitch (done <sup>By</sup> <sup>in Davis?</sup> minimally in free climb), but were unwilling to climb down & unable to bolt as the remarkably large, heavy impressive boulders supposedly fully charged battery ran out after 2 bolt placements. Turned and a maybe 20m upstream followed dry passage to right for 10m & found ourselves at a random bolting out at our rope very ~~at~~ <sup>below</sup> Marble ledge! Climbed on at & decided to reeq rope next time, allowing us to us this by pass route.

15/8/02 TV Mast Marcus + David

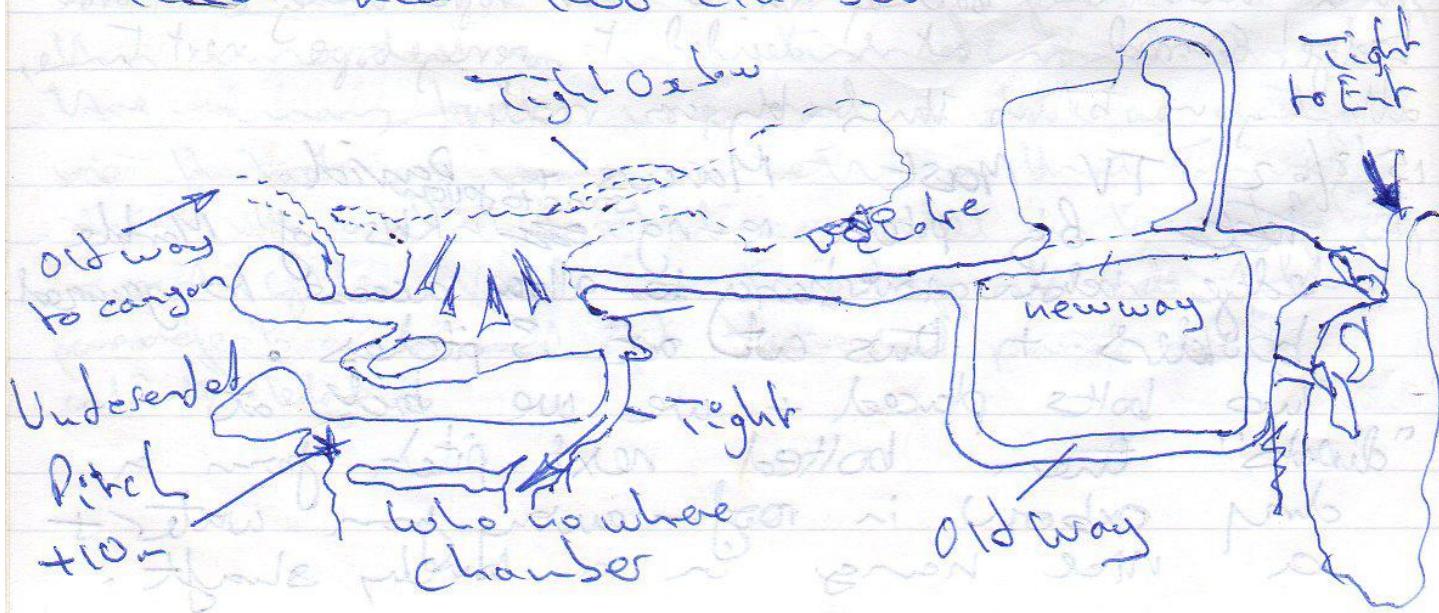
~~took~~ big pitch re-ing <sup>so as to follow</sup> RHS of Marble ledge below an overhang to allow access to janned boulders & thus cut out 3 pitches.

Two bolts placed & we we back at "dihots" then bolted next pitch from a dry oxbow in roof - away from water & a nice hang in a lovely shaft.

At bottom narrow rift beds off which  
falls water - this not explored as  
sandy crawl runs parallel the beds  
around to a ledge in the shaft we  
had just descended. Up a climb the  
into rift passage + old fossil stuff.  
Nice pretty groove with good cave pearls  
+ continue to head of large drop with  
falling water heard. People had been  
here before but no bolts were in  
evidence - maybe JD on another short  
climb? 30m-ish pitch from stone fell. Battery  
power nonexistent + no hand bolting kit  
so more for next time! Still not found  
Toby's pitch after a duck, so lots to do it  
will need to wait. Uneventful journey out  
with two bags each resulted in to tired boys  
so tired fell asleep in bar! ~~so many places~~  
~~so many ways~~

15/8/02 Vallie Ali, Peter.

Returned to lower series to explore  
and resurvey. Pasted most if not all remaining  
~~leads~~ near two chambers



most ways proved to be colours all surveyed  
and pushed. Old way into chamber near  
who knows where chamber re-found.

PL

13/8/02 Ali, Peter, Helen, Santi, Marcus.

Valline

Tried to enter old small shaft near entrance  
but Santi to beg. Went to who knows where  
chamber and found way through via Williams  
and Toms Easter dig-in clore. Surveyed connection  
and some side passage ~~at~~ a return will hopefully  
sort out leads.

KBS

16.8.02 Designed road - Ali, Helen.

18/8/02 Ali, Ivan, Penny, Jenny, Angus, ~~to~~ Heskie to Alisa.

Heskie went down into the trees and was not seen in Matienzo.  
The rest of team went into the trees slightly higher up the valley and immediately came across 1817 @ VN4779(8)9472(5) - a 20m deep draughting hole. Then became bewildered in the woods in amongst limestone and vegetation. Eventually reached fresh air near site 539<sup>1/2</sup> and 1312 (VN4844(7)9438(1)). Reached site 1305 (VN4862(2)9438(9)) for Ali + Jenny to descend. Ali went down beyond previous limit (16m down) to tight pitch 16m. On way back followed track towards Alisa - much easier. Site 539 @ VN4821(2)9438(4)

- 1818 @ VN4827(0)9454(8) - an open 10m undescended shaft up from the track.
- 1819 - just out the woods with a hazel tree in the entrance.  
A 20m long chamber with formations. Needs a proper look for archaeology. VN4794(2)9472(5)

12th August - Valline top entrance - Adolfo, Alex, Peter Eagan, Pete S.  
+Catalans -

Different day - One team of Catalans went to the dig Phil had found near parking space. Apparently it wasn't looking promising.

We went to draughting hole <sup>(1730)</sup> near top entrance, dug at Easter. Chemical persuasion soon opened it so that Peter and a Catalan could get in, but draught was coming from narrow rift, too tight as far as could be seen. Possibly jack hammer could be used to take calcite off the left hand wall.

Then we moved on to the "Water Tank Dig" at barn to the west of Valline. The entrance was opened up and Peter was able to squeeze in, about 3m to next restriction.

14th August - Water Tank Dig. Adolfo, Pete S.

The previous day the Catalans had used three "sticks" to widen entrance and make it easier to work further in. We continued in the same way, until I could squeeze past stal into continuation of passage, but was stopped after another 3m where the roof comes down. The passage can be seen to continue in the same way beyond, ~~but~~ with good draught. Possibly floor could be dug out.

15th August - Molino (Bustablaðs) Steve, Phil, Andy, Heskey, Pete S.

Climbs in the chamber about half way along the cave.

Bolt already in could not be used, so the climb was  
(placed by unknown persons)

re-done (using drill and battery borrowed from Catalans), by Steve, Andy and Phil in turn. Phil reached top to announce it continued as a roof tube leading to a drop down. The passage turned out to be 3 m. long, and the drop down choked. As Steve said, the best feature was a dead bat.

17th August Valline Albert's Grand Passage - Phil, Heskey, Peter Eagan, Pete S.

Met up with Catalans at top of big pitch. Peter was given the task of swinging into a chamber part way down the shaft, with a sky hook for the purpose. He promptly climbed back up at the back of the chamber and reappeared in a passage on the opposite side of the shaft top. (Meanwhile Catalans at the bottom of the shaft had found a connection with the big sandy passage in the "old" cave).

Peter rigged a traverse line across the shaft, and Pete S. and Phil crossed, not without incident. The top of the chamber is very pretty with helictites, stal going in different directions, and a "fuck off" stalagmite. A climb up over stal at far side of chamber leads to a climb down, and a further climb up which would be safer with a handline. This reaches the same phreatic level as in the first part of Albert's Passage, and is comfortable walking for 100 m to a large shaft about 15 m + in diameter and 20 m + deep, with a high oven above. The passage seems to continue on the other side of the shaft, at the same height.

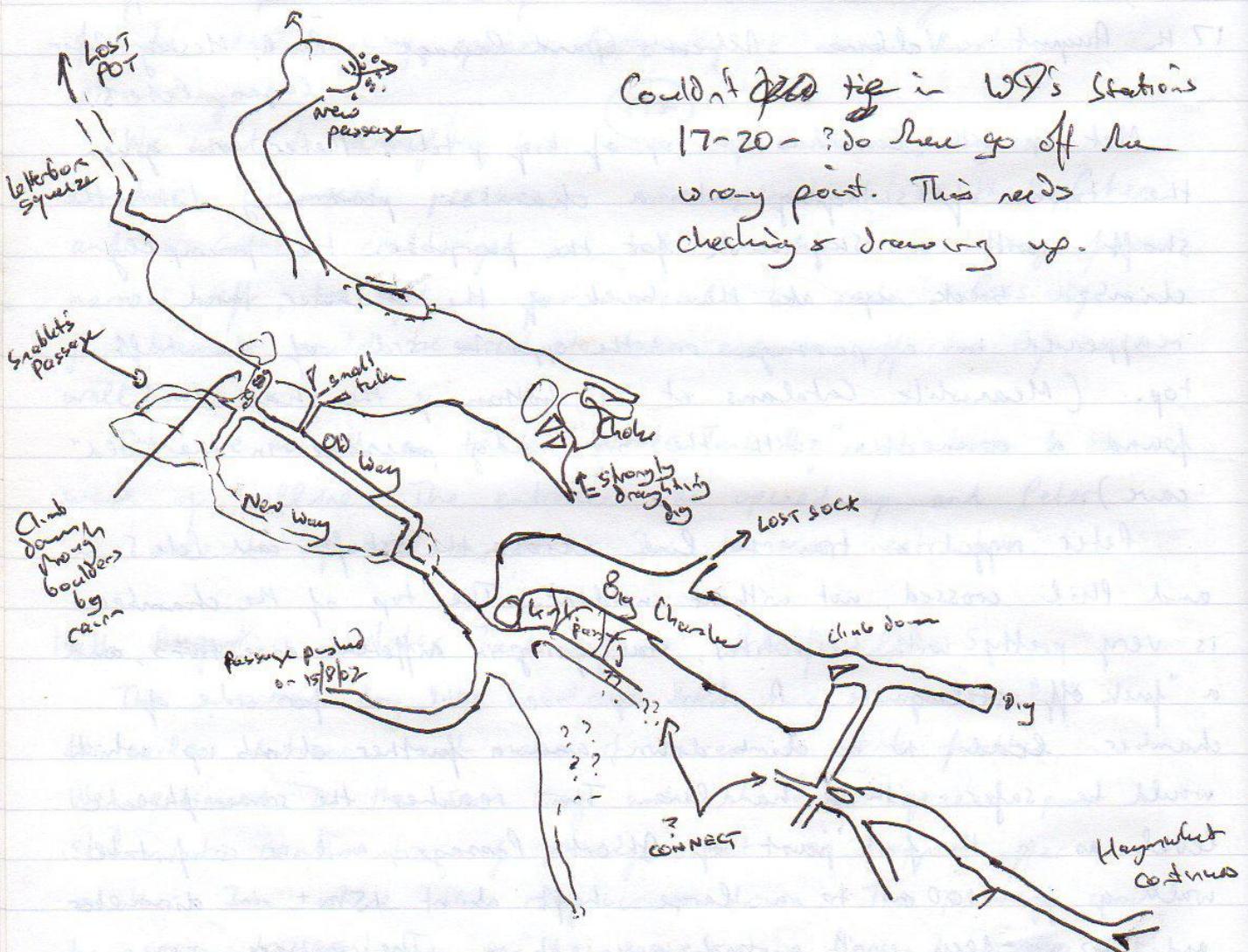
19' Aug. Voelme, DBd

Haymarket / Secret Series

Checked survey data from 1989 in second chamber to confirm we that all 2002 survey in this area is off wrong point.

Passage in second chamber surveyed - strong draft - into small chamber where draft disappears in a forest of stal - lump hammer would enable it to be followed, by a vandol!

Will on Doug's survey has seen v. confusing - out of sync with stations in survey data.



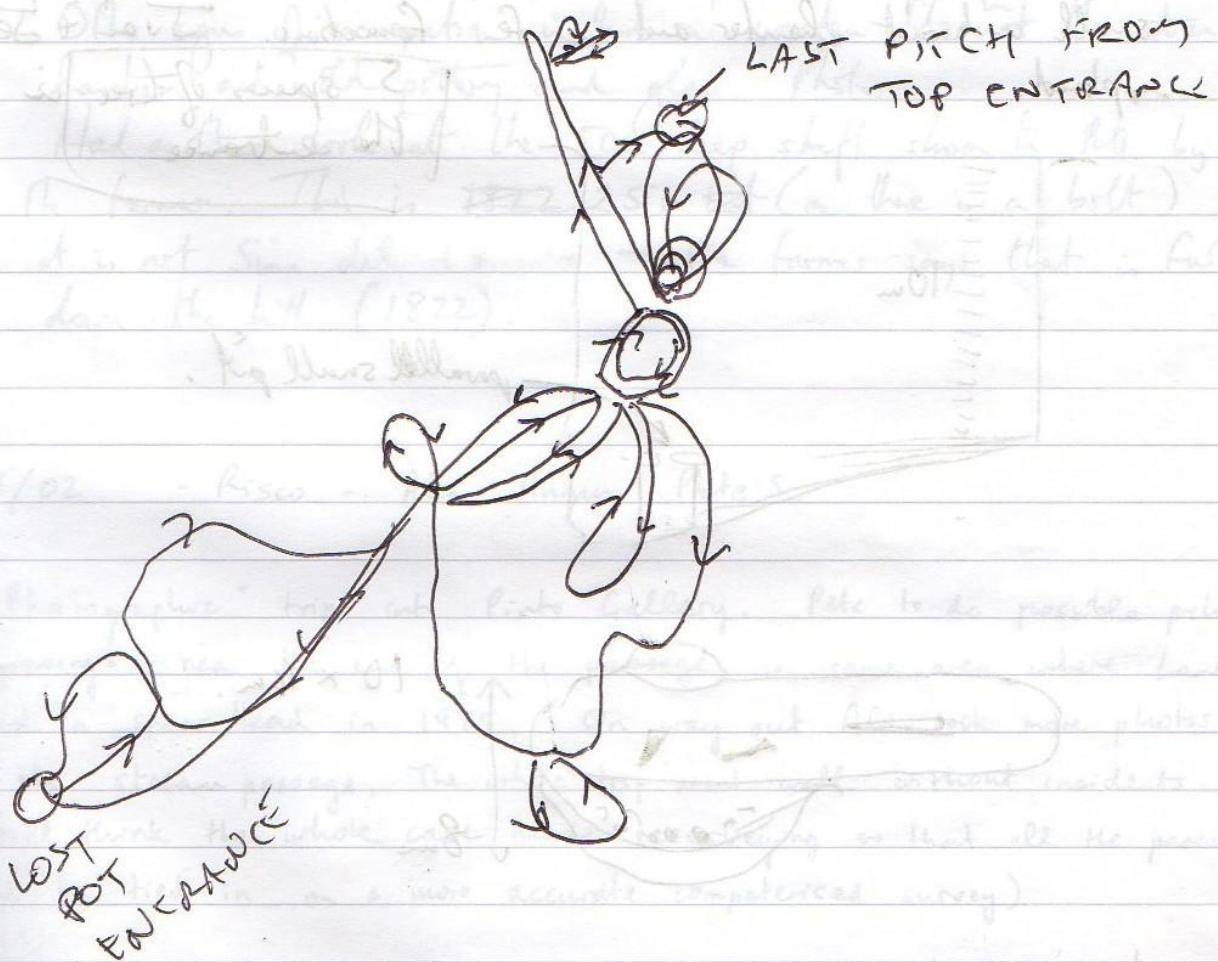
Exited through Lost Sock making a nice round trip.

19/8/02 Tarea de Casa Blanca (1808 VN5239(5)95 76(5)).

Pete, Ivan, Jenny. Pushed, surveyed, videoed in the 100 or so metres of Casa Blanca. A care may tip in if the hum. Closes in up the inlet and is too tight flat out where the water disappears. Downstream end closes at a high level and a possible dig seems to lead to more flat out.

21/8/02 Walline - spent 4 hrs no more than 20 mins from entrance - A Nall, P Eezen, A Bell.

This is where we went



About 330 m surveyed.

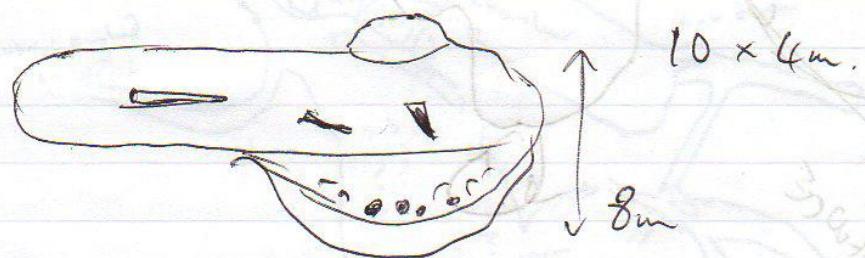
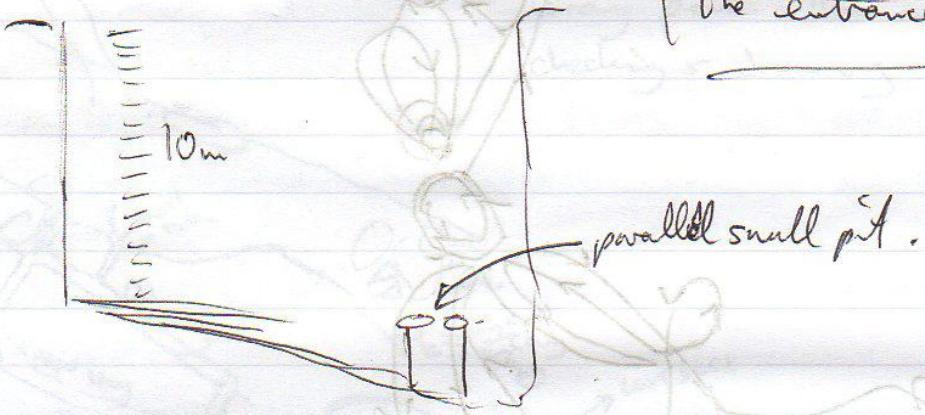
22/8/02 Pete, Dave Bell, Jenny, Ben & Alix to follow up the leads from 18th August.

First to 1817 where Pete was not impressed by the lack of lump hammer to open up the high level squeeze. Rock was soon removed however with the small bar and Pete free-climbed down to the first ledge where he pushed boulders down a tighter section providing a satisfying boom from 15m below. Needs chemical persuasion. Mallon, abseil and spreader required for belaying ladder to boulders above 1st drop.

Then to 1819 for a closer look and video.

Then to shaft 1818 - a very nice, clean 10m shaft to a small undercut chamber and a few formations. Ivan + Jenny explored.

5 species of tree in  
the entrance



Home for tea as it started to rain.

OCTOBER 2002

26/8/02 After waiting for the rain to clear (2 days), Pete, Ivan + Jenny set off to "finalise" shaft 1743 near the Urena farm houses, and Tora Bora. (1786)

Ivan + Jenny down 1743 to photo and survey + a bit of video. Pete gallantly waited on the surface and as he was bored went to find another hole and did 20m above this one.

He went down this (1821) to find a choked floor 10m down. The shaft is 4x3m and has a fine half roof of slabs in an arch.

Then to Tora Bora where Ivan + Pete descended (one after at a time) to see 3 rifles + bullets on the floor.

Other signs of occupation include a wooden floor <sup>in</sup> at the entrance chamber and old pottery and glass. Photos.

Had another look at the 50m deep shaft shown to Pete by the farmer. This is ~~1822~~ 251 but (as there is a bolt) but it is not Sierra del Canardo - the farmer says that is further down the hill. (1822).

20/8/02 - Risco - Ali, Angus, Pete S.

"Photograph" trip into Pinto Gallery. Pete to do possible prehistoric engravings near the end of the passage, in same area where Lark found a spear head in 1975. On way out Ali took more photos of the stream passage. The whole trip went well without incidents. (I still think the whole cave needs resurveying so that all the passages could be tied in, on a more accurate computerised survey).

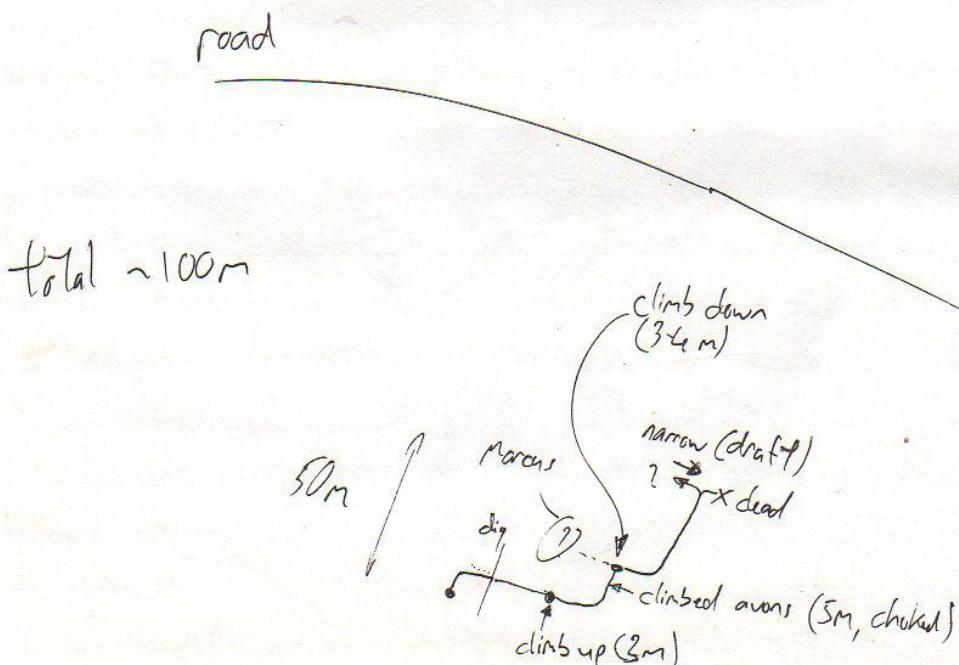
Sometime at beginning of August - Heskey, Phil, Terry, Max, Pete S. - Valline.

On a trip looking for the Swedes Passage, in the chambers beyond Swirl Chamber Heskey found a hole down, which went past a couple of avens to connect with known passage - probably below the Tuesday Pitch - i.e. a by-pass out of Rio Rigia avoiding all pitches.

On the same trip the climb was started that eventually led to Albert's Passage.

27/8/02 Pete into site 1289 to excavate pot from "false core".  
Pot appears quite modern. Some older pottery found lower  
down towards slope into core.  
Pete says it's probably not worth excavating any more.

Needs Survey: 253





# **MATIENZO CAVES PROJECT**