

MATIENZO CAVES PROJECT

LOGBOOK

Year: 2001

Season: Whit

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

Juan Corrin, January 2015

①

Whit 2001

Sunday 27th May

Pete S., Andy + Julie, Arthur, Parry and Jennifer + Ivan up to 408 to survey and photo pothole, last descended in 1982 by Roberto and Joe. Pete, Ivan and Jenny photo + survey. Andy left him on p!

Walk-down entrance to 2m climb up to head of pitch. To the right is a lower passage over a hole in the floor to a smaller entrance.

A 2m climb down the side of stal reaches a ledge and a convenient belay point for an 8m (?) pitch over calcite, landing by a large calcified boulder. A short climb down leads to the head of the second pitch. * Back in the other direction from the ladder, the rift is closed with a very small passage continuing.

Straight ahead, a greasy slope up ~~and~~ passes below roof meanders and enters a chamber with stal. To the right a climb down leads to a pitch into the lower chamber; * Don't left a crawl (with a pitch above) has not been pushed further than the 10m. 1982 limit.

* A climb ~~down~~ up enters a low ~~pass~~ inlet with trench that meets a sandstone run-in after 15m.

The second pitch is a straight 8m pitch against sharp rock in a chamber on a fine rift with straight walls. Water sinks below the ladder and this was dug out to reveal the passage turning left with more rocks to remove. (No drought)

To the east a black-flowered passage rises to a cracked mud floor and ends a calcified 5m high arren. There may be a passage 3m

up. A tiny meander is too small at the start of this passage and so is a climb into a chamber ~~and~~ with a choked inlet under the northern wall. The western end of the rift ends at the pitch from the stel chamber above.

There is a roof tile above the first pitch that needs a bolt. This may give access to possible holes to the east. It may just drop into the stel chamber down the over.
(Surveyed length about 100m)

29-5-2001: Cave of the Mad Axe Woman! 1630

My first trip since January, on account of FMD in the UK, was to this potential alternative & less sordid way into Riaño, but currently only a dig. Pete, Dave & myself attending. Virtually the whole cave has been dug, being almost entirely full of sand. Now on the 3rd digging session, it was previously dug 30m to a calcite shelf blocking further progress. The lump hammer saw off the most resistant calcite, and digging continued & yielded almost 10m more cave, for barely 2 hours work, really easy digging. There's a tremendous draught coming out, & it freezes your face if you're right at the sharp end. I concentrated on the spoil disposal end of the operation. Good trip, & well worth persevering with, such a good draught. Came out to see the farmer busy covering the nearby fields with straw. That's going down Riaño if it rains in the next few days! Even more of an incentive to succeed....

GPS ⁴² Defracles - 0450855, 4795519, 262m

Hammered Hole - 0450881, 4795341, 321m

Hidden Hole - 0450886, 4795325, 335m

Arenal - 0449290, 4795109, 202m

Nick Powell
MNRC

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30.5.2001 The 3 Caballeros (Pete, Dave, Nick) in Hole #077.

Objective: - Take lots of photos & try & find the way on, where the draught in the "terminal" chamber disappears.

Andy tells us that you can park nearly at the level of the entrance, leaving you a nearly level walk, & so it proved, with only 80 vertical metres to climb. The cave undulates up & down sandy chutes & boulder piles to a lowering of the roof & a change of character, up a vertical "squeeze" (previously dug by Pete & others), through a slightly loose area to what is currently the terminal chamber. The "squeeze" draughts strongly, but the air movement cannot be detected anywhere after this. On the way out, we passed the top of a very strongly draughting boulder choke, this has got to be worth persevering with. We took about 60 photographs, representing situations throughout the known cave, unfortunately we couldn't produce any of new cave, since we didn't find any. There are a number of leads to follow up before declaring the cave complete, but we need a "loose rock" expert. Send for Tufty!

Nick Powell
MNRC

31-5-2001 ☆ VT 100, AKA VALLINA I

dramatis personae - Pete, Dave, "Santi" & Nick

A tourist trip with a purpose, go to swirl chamber & on the way seek out any right-hand ways on at the entrance, & take some pics's.

GPS got us to the entrance in good order & after an alfresco lunch, down to the 1st junction in search of the squeeze and the way on to the right. We couldn't find it. Now someone will have to look for it from the other end (via the Canyon). So we carried on our tourist trip, Entrance Sinks, the Maze, Road to Nowhere & the Canyon (interesting climbs, phew!) & finally the letter box & swirl chamber. Awesome. Then a slow return with 85 photos taken in every part of the trip & one of the most good natured photo trips I've ever been on. A trip to be recommended!

Nick Powell
MNRC

1-6-2001 Hidden Hole, (the same old crew)

Objective, to make the entrance series a bit more passable - Pete can do the 1st squeeze but it was doubtful if anyone else could do it both ways, I had a look & was not impressed.

Santi had a look & unmed & abbed. So pete decided to widen the top bit with Hilti capping. Pete & Santi worked,

me & Dave reched. The Script ran "DRILL BABY", "READY?", "THUMP THUMP", "BOOM!" A piece of rock flaked off & Pete said "Now Santi sized?" And Santi Unmed & Abbed, so the process was repeated.

2 hours later the drill battery was flat, but enough rock had now been removed to make the squeeze a whole lot easier. Even I think I could do it (with a little foot positioning assistance on the way up).

This is now wide open for the summer, and the glory... Nick Power MNRC

1/6/2001 Ivan, Penny, Jenny walked up from Seldens to wooded shaleholes noted 18 years ago. On way came across a shaft covered with old logs (site 1660). At top edge of wooded valley and appears to be choked.

Shaleholes were useless except for rift filled with leaves. (1661)

Scramble down to base of other entrance (5m pitch). 2 rifts carry one down very narrow and appear to choke.

Walked across to valley to the east and found wide shaft about 8m deep unseamed. Tree in entrance.

This must be 55-Torre del Arellano

Photos

519 - Dig in Mad Axe Woman Cave 521 - Entrance to MAWC

525, 526, 527 - In Vallona 530, 531 - Defractles Entrance

534, 535 - Hammered Hole 536, 537, 538, 539,

540, 541*, 542*, 543, 544, 545 - Hidden Hole

* These shots are artistic.

Tuan Don't forget

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Send photos to Nick Powell + Pete F.

* 1 yellow copper + chis + 1 double copper + chis in Spain 91-1
Valline, 077, Pappa Noel for Peter *

2/6/2001 Pete, Andy, Tuan. To site 408 to bolt across
to hole across top of pitch. Andy placed bolt in rift
and then scampered across floor-less passage over 60ft
drop. Unfortunately, passage closed after 15m. Next
project in this care involves 2 ladders and a scaling pole
to reach hole down to the right.

Pete explored site 1662 below barn on route back to
track. Drop down below limestone face enters a 10ft long passage
closed in both directions. 2m wide, 3m deep.

2-6-2001. Arenal, Starting The Crew again

We'd visited the Arenal entrance the day before, when Pete described it as having the strangest
draught in the whole valley. As it happened, on the day, it didn't, but that doesn't detract
from the splendid location. So we came back, to survey the "left hand" route & try to find
a way on.

Today the cold of the draught was more noticeable, and it chilled our aqua bottles. So, to the
end of the surveyed portion of the left hand route, through one of the most Squatid crawls I've
ever had to do. Surveyed 100+ m of passage, mostly in scary loose boulders! Pete went
ahead & found evidence of carbide lamps & very extensive digging. This led him to believe
that he was in the foam Dousse, a feature of the right hand route blasted by the Catalan
Cavers a while ago. This would have meant an end, for now, to the known Care.

However, on speaking to others, it seems that just that level of digging had been undertaken
on the left hand route, although why it was never surveyed we'll never know. So, instead
of being temporarily finished, the way forward has been left wide open. Now all
pete needs is a team to accompany him through that squatid crawl....

Nick Powell
MNRC

SURVEY NOTES FOLLOW →

Report Book (cont)

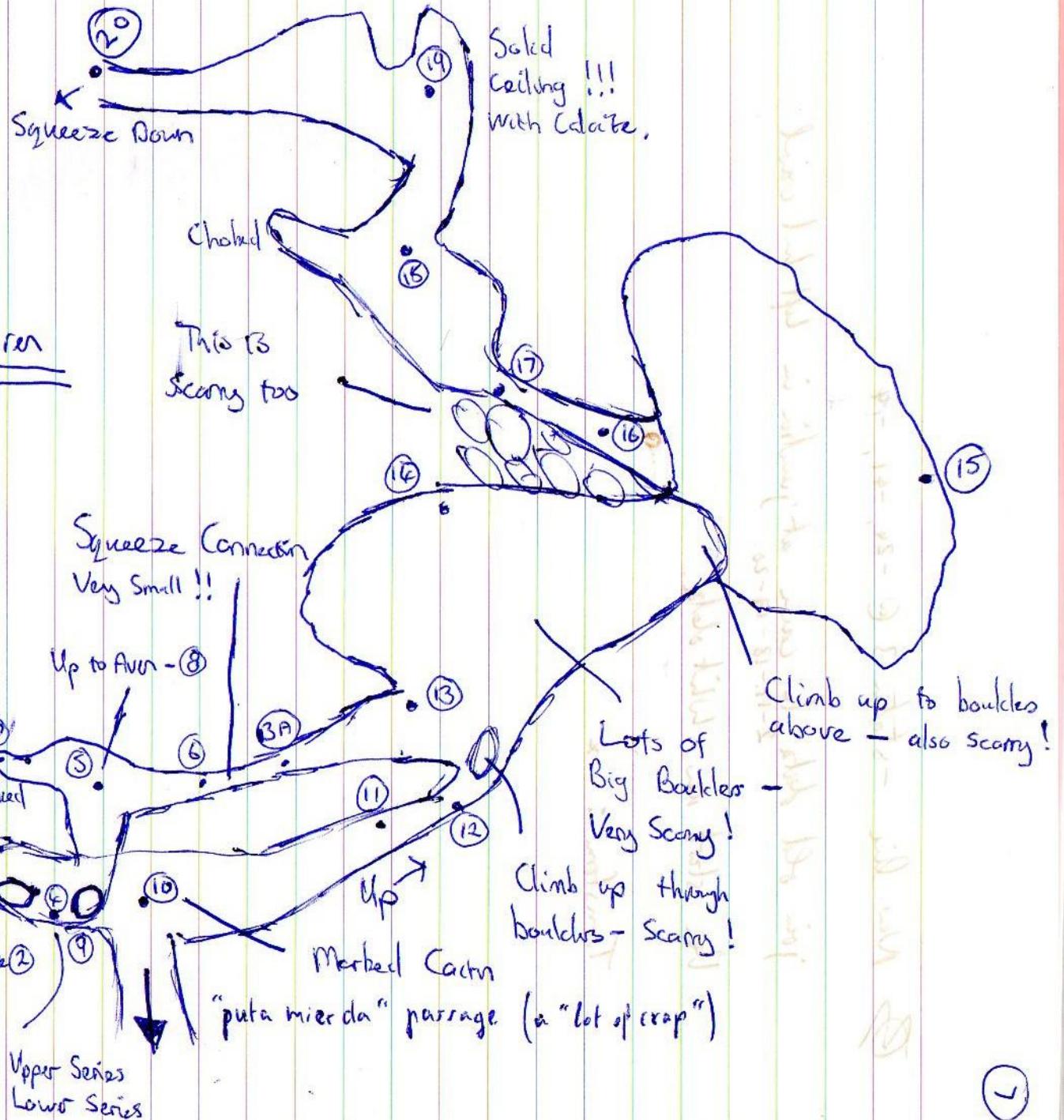
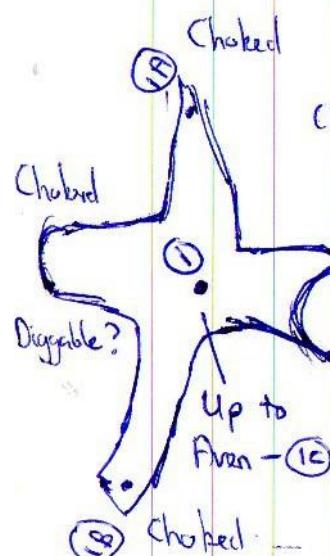
1-1A	148	+10	2.50
1-1B	332	+20	2.50
1-1C	000	+90	4.00
1-2	243	-48	7.30
2A-1	000	+90	4.00
2A-2	293	-23	3.10
2A-2B	048	+68	5.50
2-3	000	+90	1.85
3-4	218	-1	7.10
4-5	169	+9	4.20
5-6	215	-8	5.00
5-7	070	+18	5.00
5-8	330	+85	6.00
2-9	215	-30	7.60
9-10	213	-26	5.60
10-11	203	+36	9.20
11-12	233	+21	1.60
12-13	82	+47	3.25
13-14	237	+17	4.80
14-15	334	+32	5.85
16-15	350	-32	5.80
17-16	030	-56	1.50
18-17	068	+34	3.80
19-18	195	+17	2.20
20-19	234	+20	5.40
13-13A	025	0	8.00

← word on page

- Artistic liberties have been taken with the scale and direction of certain passages.

Don't Frighten The Children

Arenal



B New line - station 3 @ -24, -41, -4

join old data to cain at junction in left hand crawl
2-17.-18-19-20.

Then start new Whit data.

Transform:

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