ALSÓ HÉGY



2012

Luděk Vlk and col.



Foto: Pavel Kutílek

ALSÓ-HEGY (DOLNÝ VRCH)

Report from exploration of the plateau organised by Speleological Club ZO 1-11 Barrandien, Czech speleological Society

ACKNOWLEDGEMENTS

Authors of this report and all members of the stay at the Alsó-Hégy plateau would like to thank The Administration of the Aggtelekki National Park for a help with organising this exploration, mainly Mr. Péter Gruber and Mr. Imre Mihalik.

INTRODUCTION

Speleological exploration at Alsó Héhy was in accordance with authorisation of The Administration of the Aggtelekki National Park at the Hungarian part, and with co-operation with Speleogical club Drienka (Košice) at the Slovakian part of the plateau. The stay was organised from 8th to 19th of August. The works were focused on the area around the area Dongó zs. and the surrounding area.

All works might be dividend to following items:

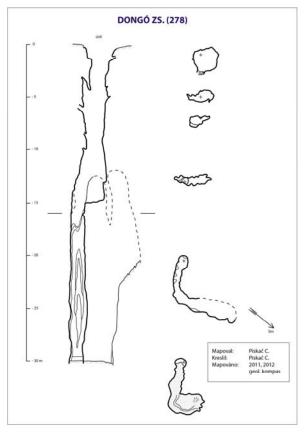
- Dongó zs. exploration
- Köszos zs. exploration
- Surface plateau exploration connected with karstic object identification the GPS coordinates measurement as a source for the documentation.
- Cave location, description and identification update
- Finding new caves, potholes and depressions
- Carbon dioxide measurement from safety reasons
- New karstic objects documentation

CAVE EXPLORATION AND IDENTIFICATION

The main drive and target of 2012 stay at the plateau was Dongó zs. and surrounding potholes. All works were based on the previous explorations during last few years. There aloes were checked speleological objects in eastern and central part of the plateau.

SPELEOLOGICAL OBJECTS - LOCATION, DESCRIPTION AND IDENTIFICATION

Dongó zs. (Čmeláčí propast, Bumbus zs.) 278



Dongó zsomboly is located North-East from the Vecsembükki hill, 270 m in direction of 166° from the XII 47 border landmark. GPS co-ordinates: N48.56775 E20.73482 (WGS84).

Dongó zs. was found by Speleological club Barrandien as a shallow depression rounded with small rock. The first shaft leads to 16 m depth. The entry shaft is decorated with erosion forms of limestone that are located in whole shaft. This part was filled with large blocks in the past. The blocks were removed and all parts were cleaned to assure safe descending.

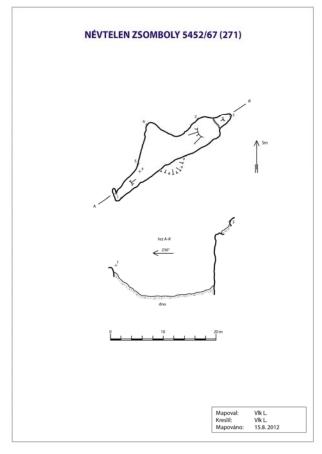
The second shaft starts with the narrow window that is located just under the narrow part of the pothole. All walls are fitted with original paintings. All the decoration covers whole walls up to the bottom of the second shaft. The loamy bottom has got narrow riverbed loamy hoodoos.

Seeing from the bottom, there is a parallel shaft to the second one leading upwards. Probably both, this parallel shaft and entry shaft communicate through a narrow channel.

Total depth: 30 m

Névtelen zs. 5452/67 (190)

This 12 m deep abyss is located in the doline with Göte zs., not far from the forest path leading from south to north. The abyss has dimensions of 20×3 m, North-East part is edged by 8 m high rock. The bottom is covered by loam and leaves.



Köszos zs. 271

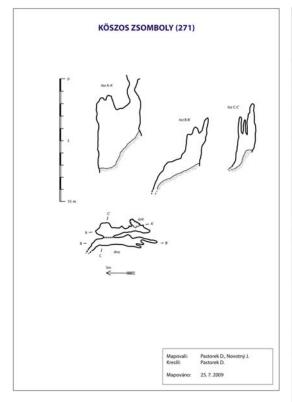


Fig. 2a - Közsos zs. in 2009

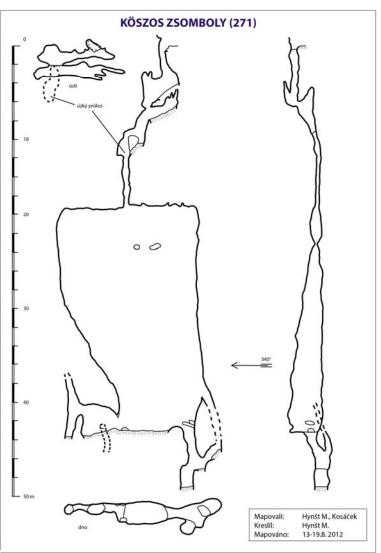


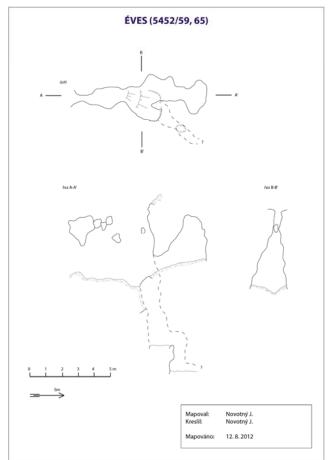
Fig. 2b - Közsos zs. in 2012

Originally, Közsos zsomboly was identified as a narrow joint in 2009. After first exploration, it seemed that this cave will be too tight to get in next passages. In 2012 Speleological club Barrandien did further explorations with nice result – 50 meters.

The tight cave has got few difficult places to go through. But the passing through narrow passages offers beautiful views. More than 5 meters wide and narrow joint lead to final cave bottom. There are few other channels, but all of them would require a lot of hard work to go on.

Total depth: 50 m

Éves zsomboly 5452/59 (65)



Éves zsomboly was described in Dolný vrch (Vlk L. et. Al., 2001) with a depth of 11 meters. But the map in Alsó-hegyi zsombolyatlasz (Kósa A., 1992) included 5,1 m depth. Speleological club ZO 1-11 Barrandien checked the situation in 2012 and found out that 11 m depth is correct and the map has to be renewed.

Změřené GPS:

006	-	Goliášova j.
007	-	Davidova j.
012	-	Skřivánkova j.
04	-	Prepadlisko 4
26	-	Blatistá
36	-	Lipová
44	-	Prepadlisko 44 – návrh na přejmenování na původní Valešův název Veľká
79	-	Meteor
94	-	Prepadlisko 94
95	-	Prepadlisko Križová
96	-	Prepadlisko 96
97	-	Prepadlisko Pri Meteore
98	-	Virguľka
99	-	Prepadlisko Rožok
105	-	Esíčko
108	-	Náhodná
124	-	Prepadlisko 124
126	-	Prepadlisko 126
127	-	Ikova diera
128	-	Prepadlisko 128
129	-	Prepadlisko 129
130	-	Prepadlisko 130
131	-	Prepadlisko 131
132	-	Prepadlisko 132
135	-	Prepadlisko 135 – dát návrh na propast se jménem
144	-	Egrešová priepasť
158	-	Skalnatá
160	-	Puklina pod prepadliskem 4
190	-	Névtelen
226	-	Brestová priepasť
013	-	Odtoková j.

ZMĚNY

223 - Kék zs. – byla to vápenka, zrušeno.

Sándor Rósza – ved. chráničů, Balázs Veress – ředitel správy NP

----- Původní zpráva -----

Od: <u>zvcave@email.cz</u> Datum: 8. 12. 2012

Předmět: Priep. Valentovcov c.: 226, prienik a sklamanie

Dnes partia Kamil Budinsky a Roman a Zbyno Valentovci

naliezli do novo otvorenych priestorov.

Sklamanie!

Balvan upchavajuci moznost nalezenia do noveho odolaval aj striedajucim sa makacom do 13h.

Kamilovou sikovnostou /kladka a trvaly tah v lane okolo balvanu/ a moju trpezlivostou v pajcrovani o 12,50h siel von.

Kratka opekacia prestavka a Kamil zufajuc si nad uzkym vlezom zapada do sachty!

A je to tu:SKLAMANIE!!!!!!!!

Sachta ma asi 2m v priemere, zije erodovanim, ale iba asi 7m hlbky!!!!!!!

Dole je sice teoreticke pokracovanie, ale kam s vytazenym materialom??????

To je zatial vsetko.

Dohromady ma c.:226 cca-24m. (původně 3,5m)

Zb

P.S. Fotky: Vstup do novych priestorov

Sachta smerom hore

Teoret.pokracovanie

Srdiecko priepasti

P.S.2 Roman ma musel vytiahnut zo zuzenia za ruku!

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