

TORCA DE EDRAITH

Site No. 4712

Matienzo Caves Project

30T 0.451.920 4.800.094

Altitude 170m (datum ETRS89)

Nm declination when surveyed: 0.8° West

Ng (0.4° W) is shown as map North

Discovered: 2018-04-03

Surveyed with Disto X2

on 2018-04-06 by:

Paul Fretwell

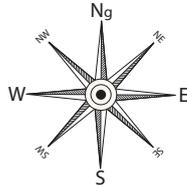
Alistair Smith

Amata Hinkle

With assistance from Tony Radmall

and Tom Thomson

Cartographer: Amata Hinkle



Site Description:

Small hole directly adjacent to the track leading up from Riaño on the uphill side, with a squeeze point near the top of the 15-meter drop. Requires a 30m rope to easily rig a tree on the opposite side of the track. Air/draft is felt, with digging it may connect with the Four Valleys System. The limestone is middle Cretaceous (lower Cenomanian - 95-100Ma).

Depth: 15.4m

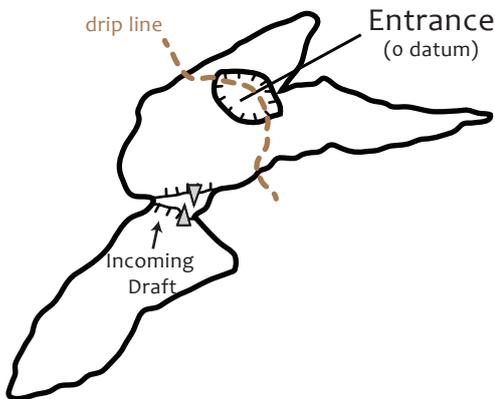
Length: 19.3m

Scale in Meters; All sections to scale



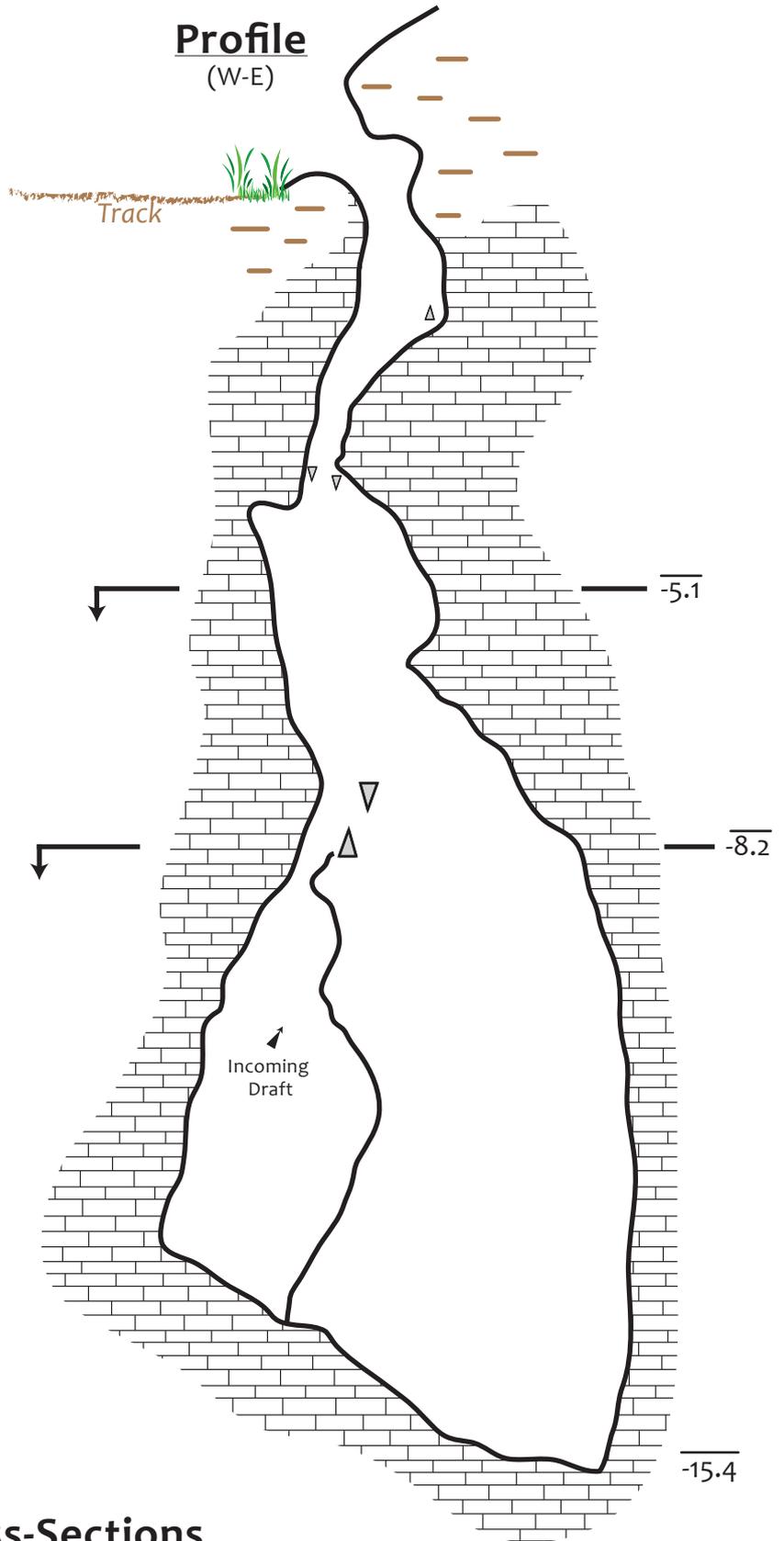
Plan View

(see cross-sections for details at specific depths)



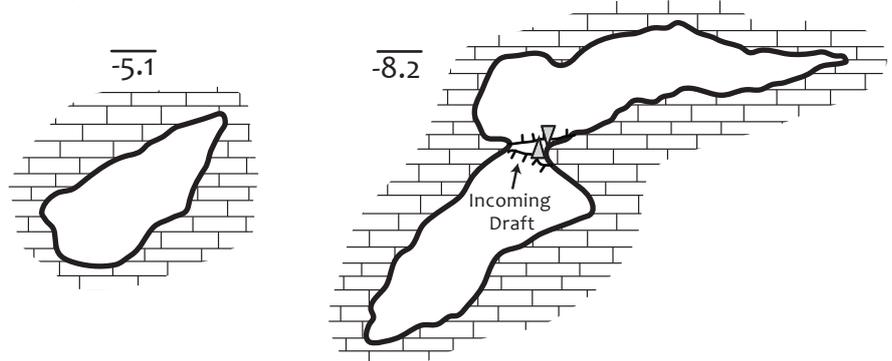
Profile

(W-E)



Cross-Sections

(labeled by datum)



Legend

Stalagmite ▲

Stalactite ▼

Pit/Floor Ledge ———

Datum 12 ———

Limestone ———

Mud ———