Cueva del Cafetal Carlota

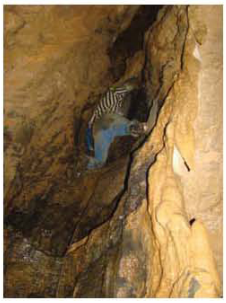
Topo: Huautla E14B87
La Carlota, Oaxaca, Mexico
Length: 116 m (382 ft)
Depth: 36 m (117 ft)

Ernie Garza, squeezing his way out of the lower canyon passage

Jon, Simon, and Tony (left to right) posing for a photo

A small crab, seen 2007 and 2008

Left, Amblypigid (15-20cm width); Below, right - one of many spiders seen (6-8 cm length) - this one protecting its eggs



Diana Falls area; Left, Marion, view from above; Right, Jon, view from bottom

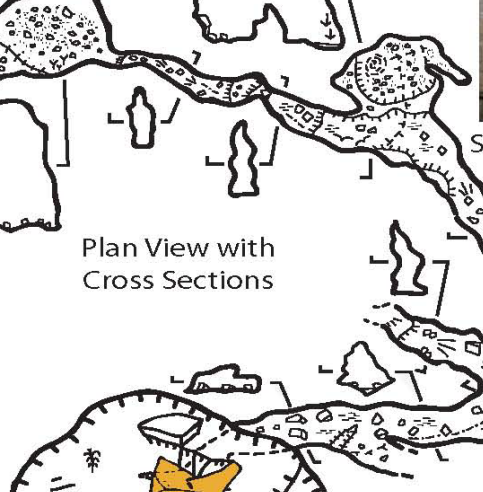
Left, Tony and Simon, in initial canyon - 2004; Below, Tony & Simon, just out of entrance squeeze - 2008; Car Frame seen on right.

James Brown, on rappel on entrance drop; Don Broussard working the rope

Simon, tethered below Bill Steele, ready for the entrance drop

Simon, Tony, & David (left to right) in areas below Diana Falls

Shaded area is part of an auto frame half-buried on top of the lower entrance into the cave

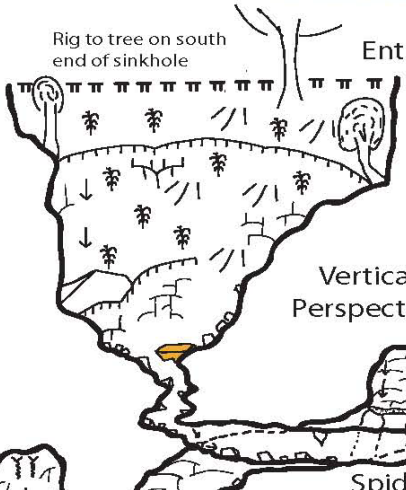


Plan View with Cross Sections

Diana Falls

Spider Canyon

Entrance



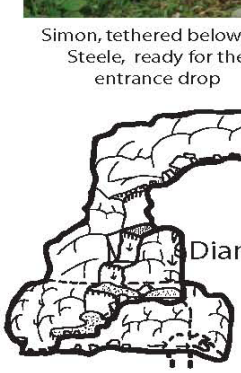
Rig to tree on south end of sinkhole

Entrance

Vertical Perspective

Spider Canyon

Diana Falls



0
-10
-20
-30
-40

36 m

Nm

SCALE IN METERS
0 5 10

Survey Dates: 3 SEP 2004, 19 JAN 2007, 1 JAN 2008
Marion Akers, Tony Akers, Simon Akers,
James Burkhart, David Santiago Fernandez
Suunto and Tape Survey
Data reduced using Compass software
Digital map produced with Adobe Illustrator
Cartography - Marion Akers 2008
Photography - Tony & Marion Akers,
Jon Dible, Diana Tomchick, James Burkhart

LEGEND

drip line
ceiling channel
change in ceiling
plant life
slope
pit or climbdown
guano
intermittent water
mud
sand
flowstone
small pool
ledge
climbdown depth 7
undercut ledge
depth below datum 74
breakdown
rubble
stalagtites & stalagmites
flowing water

Cueva de Cafetal Carlota
La Carlota
Oaxaca
http://www.proyectosierramazateca.org, accessed 2015