



C.D.A.A. Newsletter

No. 126 - DECEMBER 2013

INSIDE...

- 40th Birthday Celebration Pictures
- Guest Speakers
- Photo Competition Winners

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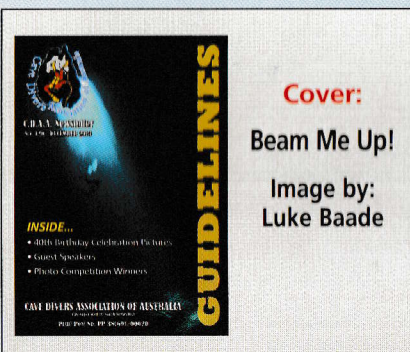
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CAVE DIVERS ASSOCIATION OF AUSTRALIA

ABN 65 062 259 956

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GUIDELINES is a newsletter of the Cave Divers Association of Australia. All articles for the following issue are to be sent to the Publications Director, Email: publications@cavedivers.com.au

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Policy Type: Combined Liability Insurance Policy# SY-CAS-08-041140
Insurer: Liberty International Underwriters ABN: 61 086 083 605
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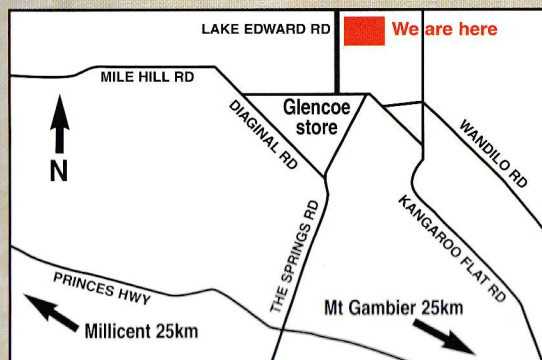
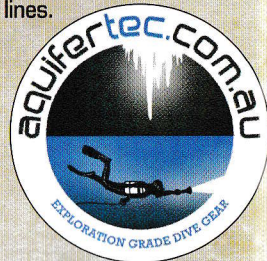
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EDITORIAL ROWAN STEVENS



Welcome to the final issue of Guidelines for 2013.

As a final goodbye to our 40th anniversary, I have dedicated this issue of Guidelines to highlight the celebrations that recently occurred in Mt. Gambier in November, 2013. If you missed out ... well you really did miss out! The event was four days of awesome.

You can read the summary of celebrations from Helen Higgins and see a selection of photos from our Landowners & Special Guests Cocktail Function, Symposium, Gala Dinner, Photo Competition, Workshops, live streaming video of cave diving in Engelbrechts Cave and the BBQ Lunch. We have also reproduced some articles published in the Mt. Gambier Border Watch who provided local media coverage of the weekend.

While each attendee will no doubt have their own story to share about the celebrations – my personal highlight was the inspirational and outstanding presentation from Ron Allum #257. Ron shared his trials and tribulations on the design and build of the 'Deepsea Challenger' which safely returned James Cameron (of Avatar fame) from a dive to the deepest point of the ocean - 10,994m. For more information see also: <http://deepseachallenge.com/the-team/ron-allum/>.

If you missed the 40th, start planning to attend the 50th as I'm sure it will come around quicker than you realise.



Signing off for another year. We hope that you have a Merry Christmas and a Happy New Year with lots of great times with family and friends. Be safe and we will see you in the new year!

Rowan Stevens #3177 | Publications and Records Director
M: 0417 550 509 | E: publications@cavedivers.com.au

OZTeK2015

14th & 15th March, 2015

www.diveoztek.com.au

Passing the Baton

Helping to shape the diving world of tomorrow, the OZTeK Diving Conference & Exhibition has, since its inception in 1999, firmly established itself as an internationally acclaimed diving event without equal; a dynamic showcase for the very best that the world of diving has to offer and one that consistently delivers on all that it promises.

In order to maintain that momentum - and recognising OZTeK's need to constantly reinvent itself if it hopes to build on its previous successes - former organiser, David Strike, is pleased to announce that, Sue Crowe will be the new Convener and organiser of OZTeK2015.

"OZTeK has reached that point in its development", said Strike, "when it becomes necessary for somebody with fresh ideas and enthusiasm to take control. In that regard, I can think of no more fitting person than, Sue Crowe, who - as the former editor of a leading diving magazine and, more recently, Managing Director of a major equipment manufacturer and distributor of diving equipment - brings a wealth of industry knowledge and fresh ideas to the role of OZTeK Convener.

"Although I will be stepping to one side as OZTeK organiser, Sue has invited me to work with her in helping to produce the OZTeK2015 event; something that I look forward to with enormous relish." Said Strike.

Returning to Australian Technology Park in Sydney, Australia, on the weekend of the 14th

and 15th March 2015 - and already attracting strong interest from leading equipment manufacturers, distributors, training agencies, dive organizations and dive travel destinations keen to tap into a focussed audience of passionate and committed divers drawn from around the region - the ninth OZTeK event, OZTeK2015, is again set to prove that, "few shows in the world can pack a punch quite like Australia's OZTeK."

With something of appeal to diving enthusiasts at every level of experience and interest, the OZTeK2015 Dive Exhibition will again be complemented by a Conference offering unmatched opportunities to listen to and learn from a distinguished cast of diving speakers and presenters drawn from around the world.

Now regarded as one of the world's premier forums for divers who - at every level of experience - seek a greater knowledge and a better understanding of all that diving has to offer, the OZTeK2015 Diving Conference & Exhibition is much more than just another dive show; it's a dynamic event focussed on excitement and tomorrow's world of diving adventures.

Full details of the action-packed OZTeK2015 event will be added to the website during the coming months, but in the interim those companies and organisations with an interest in exhibiting at OZTeK2015 - or individuals with an interest in presenting talks at the conference - are invited to contact the organisers at: info@diveoztek.com.au

Articles for Guidelines March 2014 - Deadline is March 1st

- Send articles by email to guidelines@cavedivers.com.au
- Text files should be saved as Word files or Simple Text
- Pictures saved from digital cameras or scanned from photos must be at least 200-300 dpi at 15cm wide, RGB files, and saved as Maximum Quality JPEG's.

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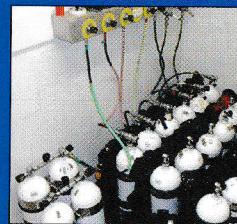
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NATIONAL COMMITTEE UPDATE

DECEMBER 2013

The past quarter has been extremely busy for us all in the preparation and running of our 40th anniversary. And while the events may now be over, the experience and feedback from our members tells us that we need to have more gatherings to share ideas and experience.

The 40th Anniversary gave us a chance to come together to reflect on the events and people who have made us what we are, and to give thanks to the land managers whom support us. A civic event held at Mt Gambier was well attended, with a surprise speech by Mr Peter Norman, land manager for One Tree sinkhole and long-time supporter of the CDAA. Peter's heart felt words spoke of the value behind the friendships that have been formed over the years, the joy behind seeing us bright with passion and the value we bring to the region in terms of tourism and community support. This year also saw our international guests; Paul Heinerth and Jason Mallinson bring a lot more membership value from their visit. Our guests did not simply talk at the AGM, but also at Brisbane, Sydney, Hobart, Melbourne, Adelaide and Perth. We owe our thanks to these guys for taking a month off work to travel and talk throughout Australia.

We also have to thank the sponsors who have supported our celebrations. With more than \$10,000 in sponsorship, members who made the trek to Mount Gambier or entered our photographic competition were rewarded with many opportunities to walk away extremely happy. You are all encouraged to take note of our sponsors and consider them in good favour next time you are looking for new equipment or services.

And finally we need to thank those members who volunteered their time to make the many, many activities actually happen, with particular mention to Richard Taylor for his overall coordination.

At the AGM there were three pieces of exciting news. Firstly was the addition of our newest Life Member, Kevin Burrowes. We had an overwhelming majority voting in favour of this proposal. The second piece of

exciting news is the re-opening of Ela Elap and the third, the addition of another 1.3km of cave passage in the Roe Plains.

On the AGM weekend I also spoke of the challenges faced by the National Committee and how these challenges always sit behind our thinking. Of all the challenges, three are the most important - Relevance, Mental Attitude and Liability.

The first challenge we face is relevance. Historically, CDAA training was sought because it sat clearly above that available elsewhere. But today, much of what we teach is being taught elsewhere through alternative cave, deep diving, wreck diving and extended range courses. This then begs the question: "If it were not for site access would anybody choose to do a CDAA training program?" We have to ask ourselves the relevance of our training and tune in on those areas that set us apart. Things like multi-stage diving, advanced gas planning, back and side mount rebreathers, expedition planning, and even that taboo topic, solo cave diving all need to be reconsidered as topics of training.

The second challenge we face is mental attitude. Things like being first, diving the deepest, longest etc. are not the signs of great cave divers, but generally the sign of an individual who is willing to accept more risk. While the activities of such people need to be acknowledged, they cannot be glorified. Doing so encourages the wrong attitude in our members. Instead, we need to glorify members and activities that advance our sport, science and conservation. Things that may involve increased risk, but are not predicated on it. We want and need an Association where it's ok to say I did not feel right so aborted the dive or say I haven't been in the water for several months so want to go easy and practice my skills. We need an Association where members can ask questions on the forum or discuss their failures, without fear of ridicule. Members who like to ridicule are a danger in a sport such as ours and need to be risk mitigated like any risk we manage. We need a mental attitude that fosters talking about mistakes or concerns that shares ideas and explores possibilities; that mentors and guides; and accepts risk without glorification of those that push the risk boundaries.

And finally, the third challenge is liability. While always at the back of our minds, the new national OH&S legislation is forcing us to stop and reconsider some of our practices. As the new legislation applies to clubs, we need to consider what this means in respect to our duty of care, especially in training and guiding.

With these thoughts in mind, the release of our 3 year business plan and now the ratification of the individuals on the National Committee, we can move full steam ahead to bring this plan to life.

As always - may your drysuit remain wet on the outside.

The National Committee



John Vanderleest,
National Director



Helen Higgins,
Business Director



Linda Claridge,
Standards Director



Grant Pearce,
Site Director



Rowan Stevens,
Publications and
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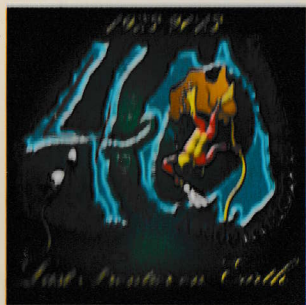


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CDAA 40th Anniversary Celebrations

This year we have celebrated the 40th Anniversary of the CDAA. The celebrations started earlier this year with customised state gatherings over August and September. Hobart hosted a try cave diving session for potential members as well as a skills update for members, followed by a social evening of dinner and presentations. Sydney hosted an afternoon of presentations on cave rescue, diving on the Cooleman Plain, Camooweal, Jenolan and the GUE Nullarbor and Shaft projects. Adelaide saw a day of slides and videos on the early days of cave diving, diving in Pics and on the Roe Plain. In Perth the presentations covered diving in Mexico and in northern WA. Brisbane spent the morning covering rope access and cave survey and the afternoon saw presentations on caving in NZ, China, Nullarbor and the Shaft. Melbourne saw presentations on the history of the CDAA, diving in Elk River, Christmas Island and the Shaft as well as a training update.

November saw the arrival of our international guests Paul Heinerth and Jason Mallinson and with that continued the state celebrations with gatherings in every state and talks on the Emergence de Ressel in France & Pozo Azul in Spain, Giant Cave in Belize in Central America and the Submerged Fissures in Iceland.

The celebrations then culminated in an amazing four days of showcasing the last 40 years of the CDAA in Mt Gambier. The Main Corner Complex in the heart of Mt Gambier was transformed into a CDAA arena. The general public was welcomed at the entrance with banners on cave diving and displays from the 40th anniversary photo competition where they were invited to pick their favourite from the finalists. Upstairs the Kings Floor and the balcony were decorated with more banners and displays of historical equipment, artefacts, documents, newspaper clippings and photos. Computer display tables were loaded with more articles, presentations and photos and display monitors and large screens played photos and videos of cave diving.

On the Friday evening the National Committee, Life Members and Hall of Fame members hosted a cocktail function to celebrate and recognise our land owners, managers and the local government who allow us the access to enjoy our sport.

Certificates of recognition were presented to all representatives and the value of the relationships was expressed not only by our members but also by Mr Peter Norman on behalf of all the landowners in an impromptu speech.

The Symposium was held on Saturday with talks celebrating various cave diving groups. Jason Mallinson spoke on the Cave Diving Group of the UK as well as his exploration in Mexico's Sistema Huautla. Paul Heinerth spoke about the NACD and NSS-CDS in the US. Ken Smith and the Wet Mules were as entertaining as always as they walked us through what they've been up to. Andrew Cronan showcased some of the exploration and filming by GUE cave divers and Liz and Peter Rogers took us on a photographic journey comparing the then and now of cave diving in the South East. The Symposium was followed by the AGM which saw us welcome new Life Member, Kevin Burrowes.

The highlight of course on Saturday was the gala dinner hosted impeccably by Master of Ceremonies and 40th Anniversary Co-ordinator, Richard Taylor. Ron Allum captivated the audience with his talk 'From Nullarbor Dreaming to the Mariana Trench' earning him a standing ovation. It was wonderful to see so many past Committee Members coming along and remembering old friendships and adventures. It was a night of celebration and recognition

where past Committee Members were acknowledged and Life Members and Hall of Fame Members were presented with certificates. Linda Claridge and Ian Lewis were presented with certificates for having certified over 400 members, Ian Lewis and Warrick McDonald for having served more than 10 years on the National Committee, John Dalla-Zuanna for being the longest serving CDAA instructor, Peter Horne for preserving the history of the CDAA and Richard (Harry) Harris for establishing the CDAA Rescue (SROP) capability. Four outstanding achievement awards were presented to Eddie Gertners for his pivotal role as the founding President and his work to help establish the Cave Divers Association of Australia, Dave Warnes for outstanding dedication to the CDAA as a founding member, past President, Committee Member, examiner and the longest serving continuous member, Ron Allum for outstanding achievements and international success in Cave Diving Explorations, underwater cinematography and the development of the "DeepSea Challenger" to dive the Mariana Trench and Ken Smith for outstanding achievements and international recognition in advancing cave diving mapping and the Development of the "Pinger" underwater radiolocation system. Winners of the photo competition were announced and members were kept on the edge of their seats as over \$6000 of door prizes were drawn.

Sunday brought members the opportunity to attend workshops on Mapping, Photography, Cave/Advanced Cave Training, Nullarbor Planning, SROP, Rebreathers and getting wet on the Sidemount workshop. The SRT workshop was postponed to a later date. The CDAA treated members and friends to a BBQ lunch. The public had an opportunity again to enjoy the many displays at the Main Corner Complex, attend the talk on the CDAA in the Dress Circle or watch the dives conducted by CDAA members Patrick Fitzgerald and Paul Battersby and commercial divers from Professional Divers in Portland streamed from inside Engelbrechts Cave East to a TV display screen on the viewing platform in the cave.

Monday saw the conclusion of the SROP workshop as well as the hard hat dive demonstration by Frank Zeigler at Little Blue assisted by members of Professional Divers in Portland, HDS SEAP and again our two volunteer CDAA divers Patrick Fitzgerald and Paul Battersby.

The four days were an outstanding achievement by

the CDAA and received positive coverage in the media in the South East. Thanks must go to all that made our 40th Anniversary celebrations such a success; 40th Anniversary committee members Noel Dillon, Terri Allen, Ben Beneke, David Cowan, Peter Horne and Grant Pearce; Photo Competition committee members, Terri Allen, Neil Vincent and Liz Rogers; State Representatives, Tim Muscat, Greg Ryan, Ben Beneke, Andrew Burt, Ken Smith and Pippa Waterworth; Presenters and Workshop Facilitators, Jason Mallinson, Paul Heinerth, Ken Smith and Wet Mules, Andrew Cronan, Ian Lewis, Peter Horne, Chris Brown, Tim Payne, Liz and Peter Rogers, John Dalla-Zuanna, Andy Higgins, Gary Barclay, Linda Claridge, Richard (Harry) Harris, Ron Allum, Grant Pearce, John Vanderleest, Ben Beneke, Deborah Johnston, Keir Vaughan-Taylor, Josip Bicanic, Paul Hosie, Neville Groverman, Bryan Davies, John Bent, John Currie, Stan Bugg, Steve Trewavas, Tim Featonby, Joe Monks and Trent Lee; Engelbrechts and Little Blue team, Frank Zeigler, Patrick Fitzgerald, Paul Battersby, John McMillan, Killian, Kath, Martin, Stephen, Kate and Jamie; Public Officer and AGM chairperson Andrew Seifried; official photographer Deb Williams; Returning Officer and BBQ cook extraordinaire Darren Walters; website support Rowan Stevens; Life Members Peter Horne, Ian Lewis, Dave Warnes and Peter Stace; Hall Of Fame Members John Dalla-Zuanna and Ken Smith; more than 120 members and friends who travelled to Mt Gambier for the 4 day celebrations and the many interstate members who attended all the state celebrations throughout August, September and November.

I would like to also take this opportunity to acknowledge our 40th Anniversary Co-ordinator, Richard Taylor for the phenomenal effort that he has put into not only planning such a huge celebration, but also executing it so successfully! I know he has worked very hard and continuously to make sure every detail was complete and that the entire 40th Anniversary team of helpers was always well supported. Richard, CONGRATULATIONS! An AMAZING job!

Helen Higgins,
Business Director.

Turn the page for Photos from the weekend, plus winners of the Photo Competition.

Thank you to Deb Williams for all the photos from the Symposium, AGM, etc.

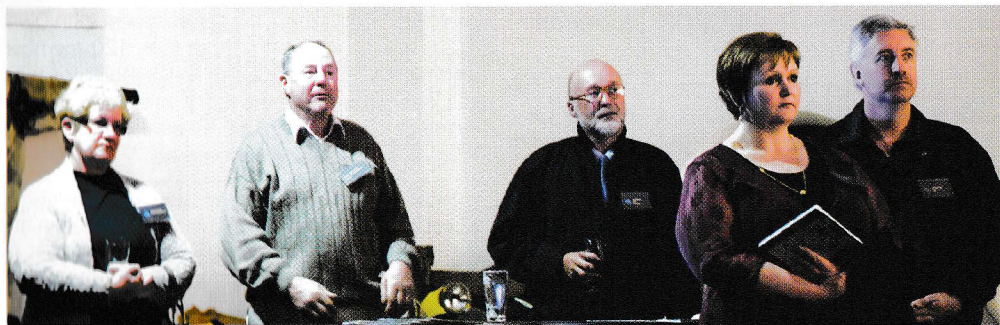


Friday 8th Nov. 2013

Landowners & Special Guests Cocktail Function



The current 2013 CDAA National Committee (Grant Pearce, Rowan Stevens, John Vanderleest, Linda Claridge and Helen Higgins) during presentations to Landowners.



Dale and Heather Perkins (Tea Tree, Horse and Cart), CDAA Life Member Peter Horne and John and Sue Douglas (Englebrecht's) Landowners from left to right.



Landowners with CDAA National Committee, and CDAA Life Members, and CDAA Hall of Fame Members.



Grant Pearce (Site Director) with Dianna Boardman & Julie Eustace from the Lady Nelson Visitor Centre



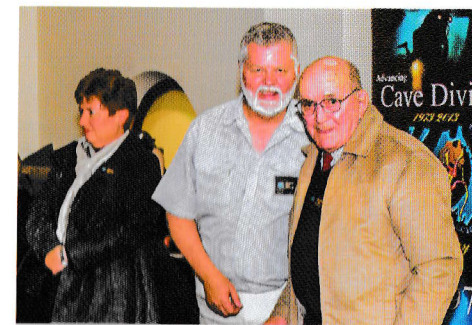
John and Grant thank Ross Kilsby for access to his Kilsby's sinkhole property.



Grant Pearce and John Vanderleest (National Director) with husband/wife, Peter & Jenny Norman (One Tree).



Dean and Carol Edwards (Ela Elap), CDAA Life Member Peter Horne and Peter Norman (One Tree).



Barbara Stace, CDAA Life Member Ian Lewis posing with Reg Watson the ex-Manager of Barnoolut Station



40th Anniversary Coordinator Richard Taylor and CDAA Life Member Ian Lewis



Linda Claridge (Standards Director) and Jenny Norman

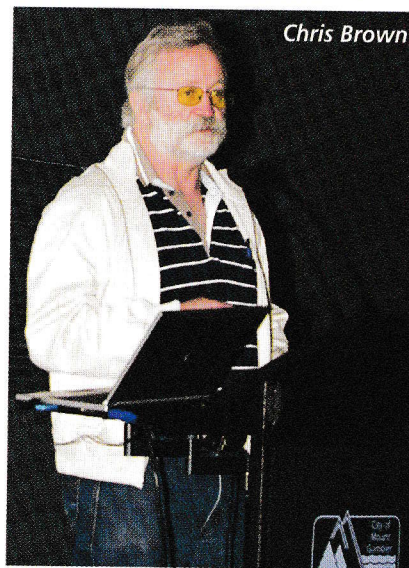
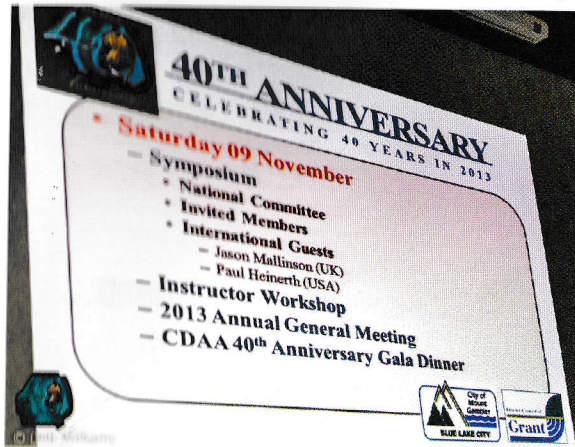


Grant Pearce (Site Director), John Vanderleest (National Director) with Richard Sage Lord Mayor of District Council of Grant



Saturday 9th Nov. 2013

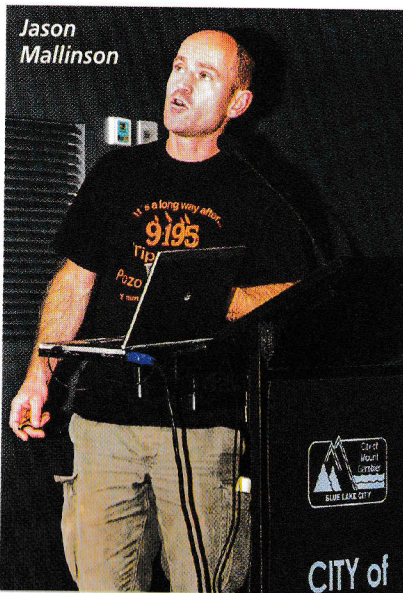
Symposium - Guest Speakers from Australia, USA and the UK.



Chris Brown



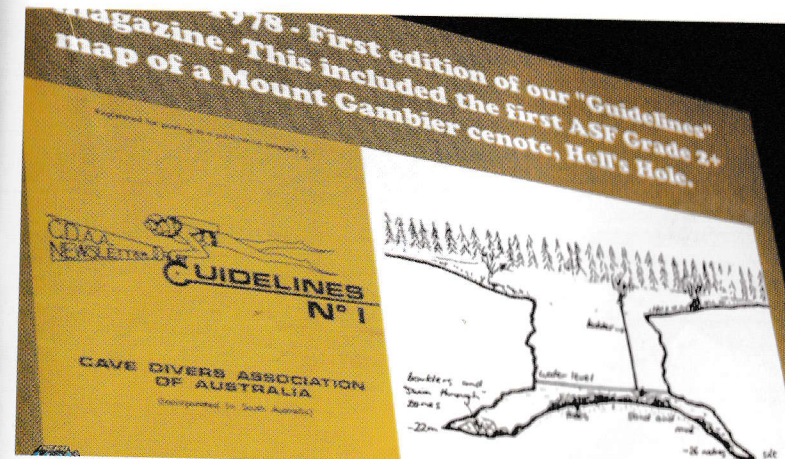
CDAA Life Members Peter Horne and Ian Lewis presented a wonderful first 40 years of the History of the CDAA



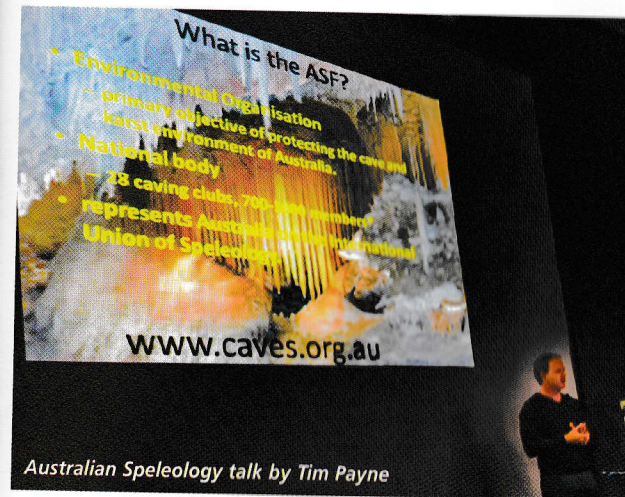
Jason Mallinson



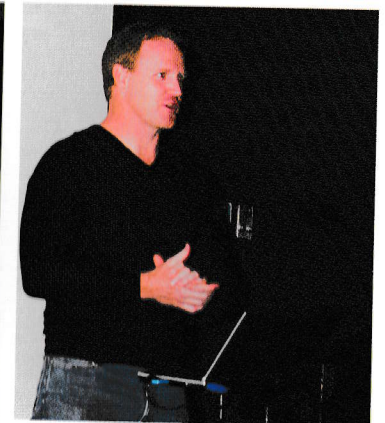
Almost There... Helen and Richard attend to the laptop in readiness for a presentation from USA guest speaker Paul Heinerth.



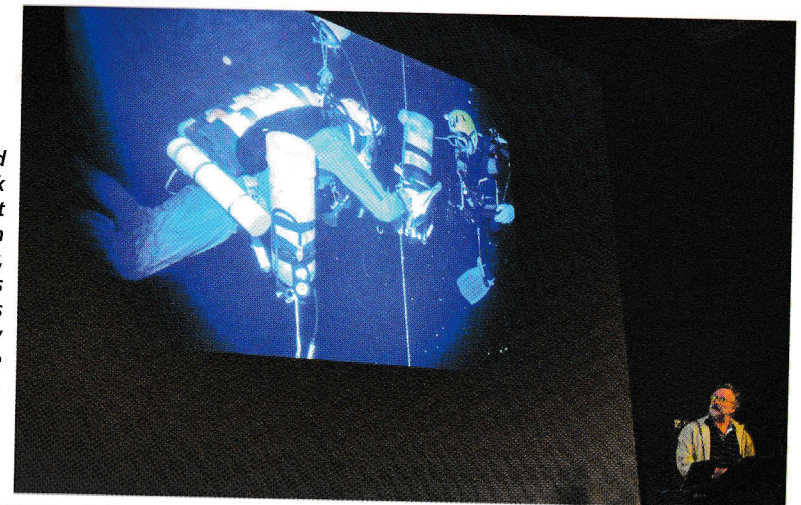
Guidelines issue Number 1 from 1978 featured one of the first complete illustrations of Hell's Hole.



Australian Speleology talk by Tim Payne



Chris Brown joined with Tim Payne to talk about his involvement with the Australian Speleological Society, its early years, its safety and its exploits in early Australian Cave Diving exploration.





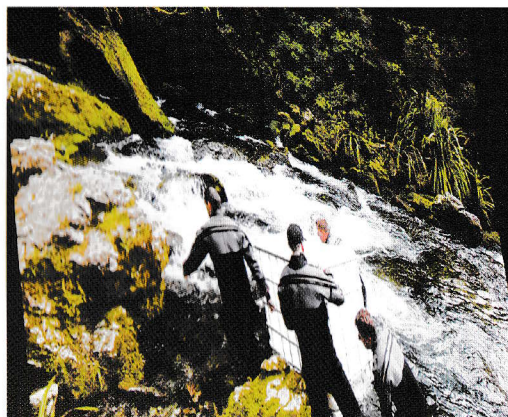
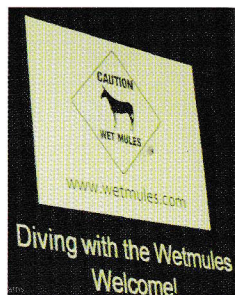
Saturday 9th Nov. 2013

Symposium - Guest Speakers from Australia, USA and the UK.



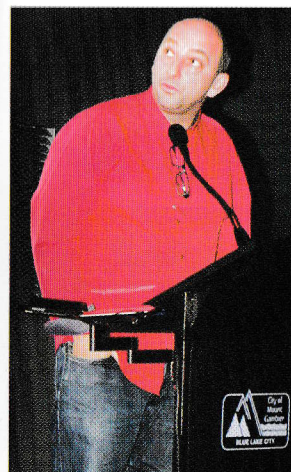
Helen Higgins welcoming CDAA Hall of Fame Member Ken Smith to talk about Wetmules along with his involvement in the Pearse Resurgence Ultra Deep Exploration diving in the South Island of New Zealand.

(as pictured below)



The gallery of CDAA members who attended the Symposium. Seen here listening to a discussion about using Rebreathers.

© Deb Williams



Andrew Cronan spoke about his involvement with GUE (Global Underwater Explorers) and their many adventures in New Guinea, China, New Zealand, Thailand and the Nullarbor.

Coffee break- Andy Higgins, Jason Mallinson and Craig Challen



Above: Richard Harris, Jason Mallinson, John Vanderleest, Craig Challen and Paul Heinerth presented a Rebreather discussion.



Left: Liz and Peter Rogers presented a look back at Cave Diving through the ages including some fantastic old photos from Peter's Nikonos II camera.

© Deb Williams



Saturday 9th Nov. 2013

Gala Dinner - Welcome, Special Guests & Opening Speech



Richard Taylor
was our MC for
the evening.

Helen Higgins
presenting a
Special Recognition
Award to founding
CDAA President
Eddie Gertners



Rowan Stevens, John Vanderleest & Ron Allum



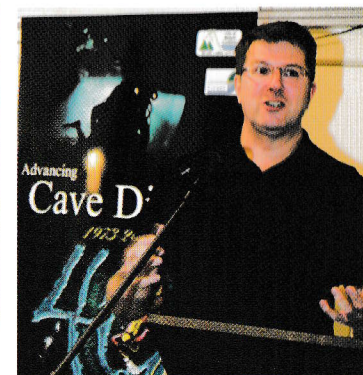
Members and Guests at the Annual Dinner



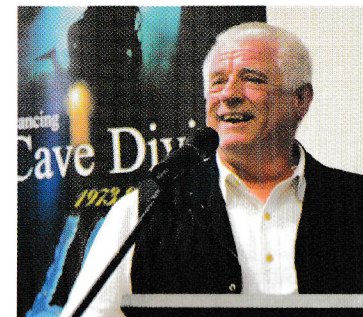
Our 40th Anniversary Cake



Pre-dinner drinks with CDAA members



John Vanderleest opened the night



Ron Allum Dinner Presentation
- from Nullabor to the Marianas Trench

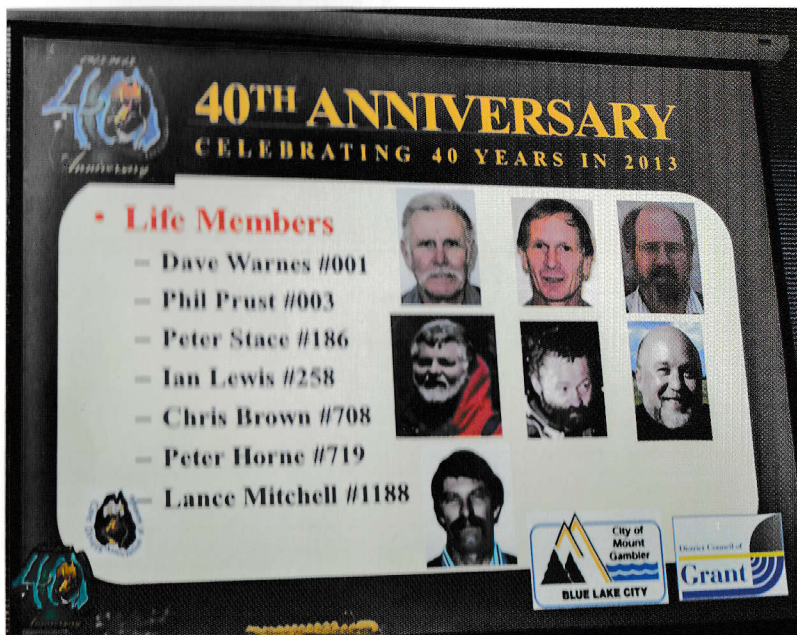


Members and Guests at the Annual Dinner



Saturday 9th Nov. 2013

Gala Dinner - Awards to Life Members, and Thank you's



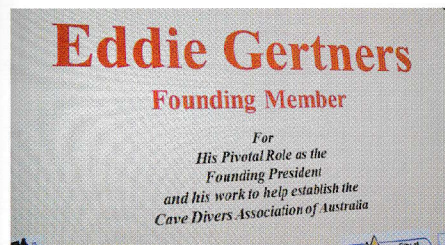
CDA Life Members who were present - Peter Stace, Chris Brown, Peter Horne and Dave Warnes.



Hall of Fame nominees Ken Smith and John Dalla-Zuanna.



Craig Challen won a new Scubapro regulator as part of the nights Dinner Raffle, thanks to sponsorship from Scubapro Australia.



... and the winner is!



Gary Barclay and Linda Claridge with Peter Horne




Peter Horne received a Certificate of Appreciation for Preserving the History of the CDA



Saturday 9th Nov. 2013

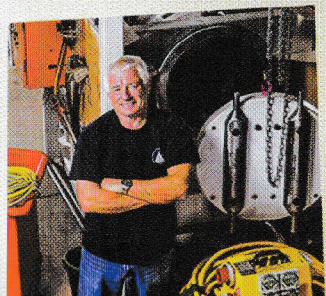
Gala Dinner - Special Guest speaker, Ron Allum



40TH ANNIVERSARY

CELEBRATING 40 YEARS IN 2013

- **Key Note Address**
- From Nullarbor Dreaming to the Marianas Trench
- Ron Allum #257



Images shown of the deep abyss and an image of the Titanic during a wonderful presentation by special guest Ron Allum. He received a standing ovation at the end of his talk.



• And a special thank you to all our Past Directors



Guest speakers and workshop facilitators who presented during the 40th Anniversary weekend.

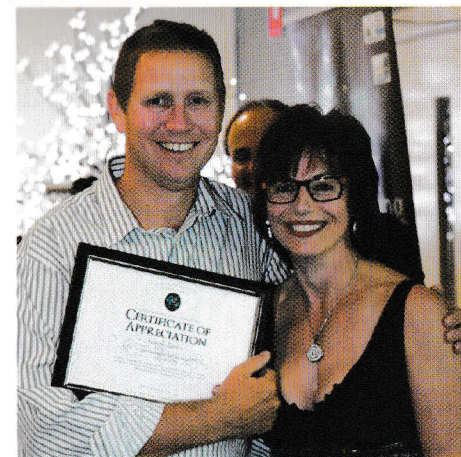


Certificate of Appreciation Winners,

Linda Claridge for 400+ Certifications

and

Richard Harris for establishing the CDAA Rescue (SROP) Capability





Saturday 9th Nov. 2013

Photo Competition Winners



*Above:
All the photographic entries
submitted into this year's
CDAA 40th Photo Competition.*

*Neil Vincent and Liz Rogers, Judges
for this year's 40th anniversary
photo competition.*

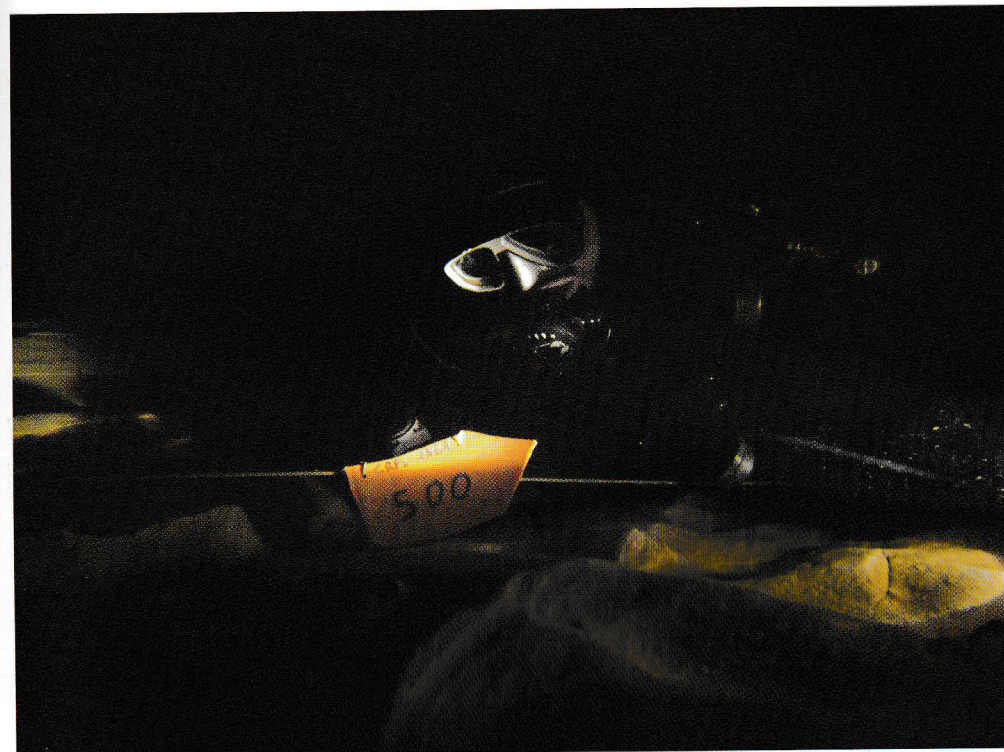
**All the photographic entry
finalists in this year's CDAA
40th Photo Competition
received subscriptions to
Sportdiving Magazine**

(<http://www.divetheblue.net/>).

'Best of Show'

Title: 500 metres in

Photographer: Peter Buzzacott



Award: Light Monkey 12W LED primary torch from AquiferTec (<http://www.aquifertec.com.au/>)
With 750 lumens focussed into a 6 degree beam and a 5 hour burntime, the winner can choose
between the standard and sidemount versions of this versatile and hardy primary torch.



*Liz Rogers accepts the Light Monkey
prize on behalf of Peter Buzzacott
with Grant Pearce from AquiferTec.*

DSLR - The Daylight Zone - Winner

Title: Kilsby Sinkhole

Photographer: Robb Westerdyk

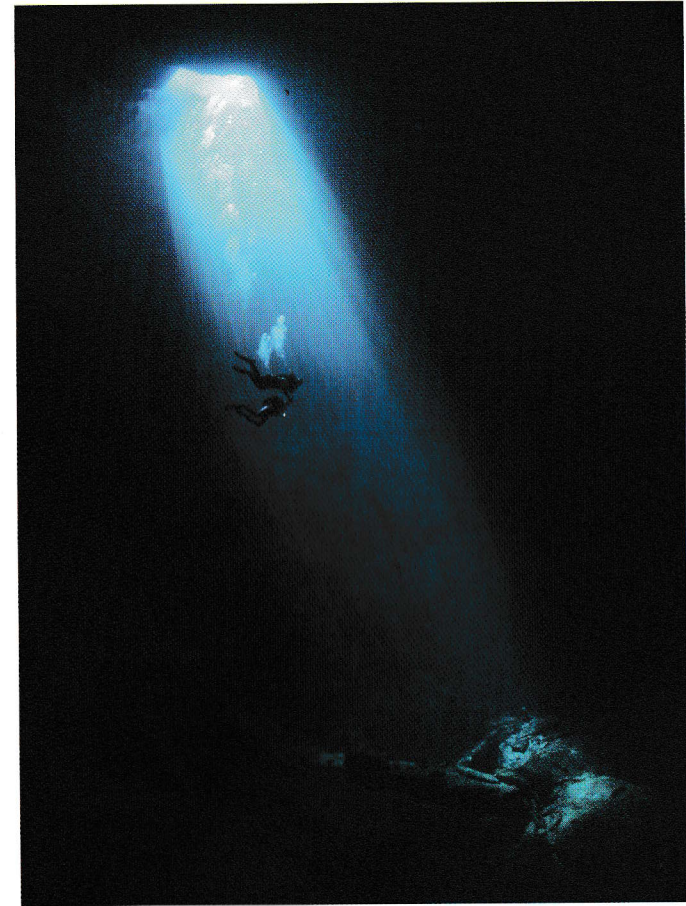


Award: ScubaProX-Tek Pure Twin System with 40lb donut wing from ScubaPro Australia (www.scubapro.com). With this system you are perfectly equipped for every cave dive. Double bladder wing for complete redundancy, stainless steel backplate and an extremely durable harness provides highest safety in every situation.

DSLR - The Daylight Zone - Runner-up

Title: Beam Me Up

Photographer: Luke Baade



Award: EOS 12W LED primary light system from Halcyon Australia (www.halcyon-australia.com.au). The new Eos has a focused light output exceeding the 10-watt HID, and a machined aluminium head that shields a nearly indestructible LED light array with an expected lifecycle of 20,000 hours.



Steve Coulter accepts the Halcyon Light prize on behalf of Luke Baade, with Terri Allen presenting.

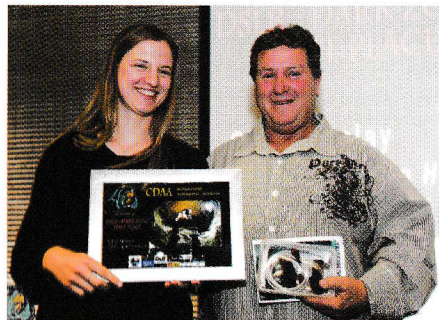
DSLR - The Dark Zone - Winner

Title: Lending a Hand

Photographer: Gary Barclay



Award: Triggerfish strobe sensors from Triggerfish (<https://www.facebook.com/Triggerfish.Slave.Unit>). Triggerfish sensors detect the camera's flash and trigger off camera strobes, adding depth and interest to photos from dark places.

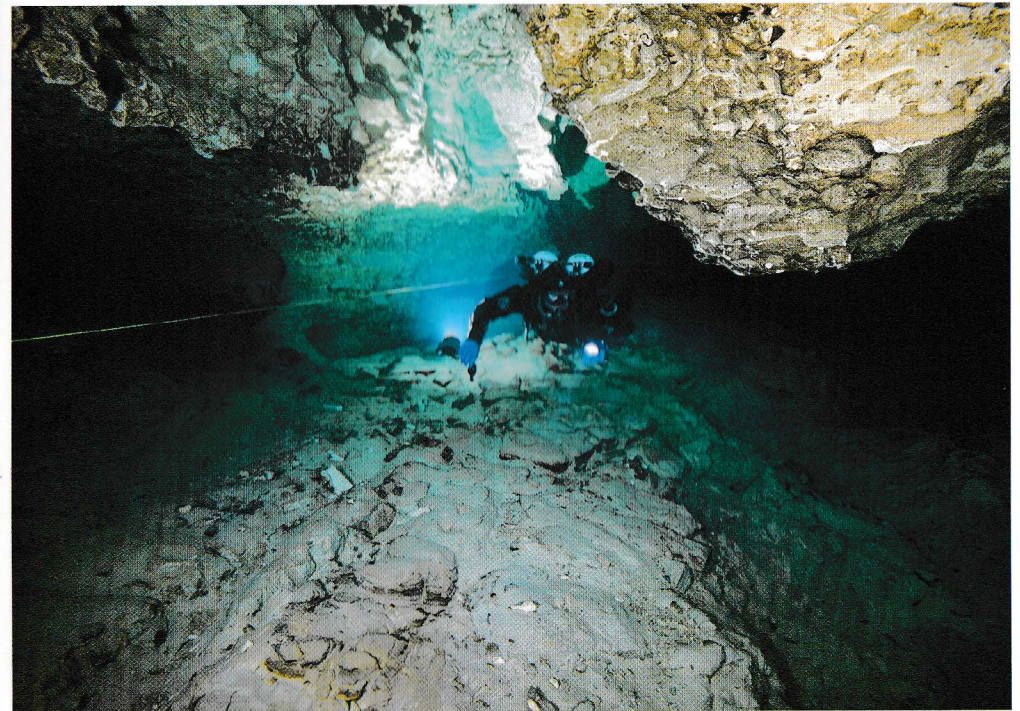


Gary Barclay accepts the Triggerfish sensor prize with Liz Rogers presenting.

DSLR - The Dark Zone - Runner-up

Title: C Tunnel

Photographer: Craig Larkin



Award: SMS 50 Sidemount System from Hollis Australia (<http://www.oceanicaus.com.au/>). Built for sidemount only, this kit can be used in any environment from open water to overhead. The minimalist design is ideal for travelling sidemounters.

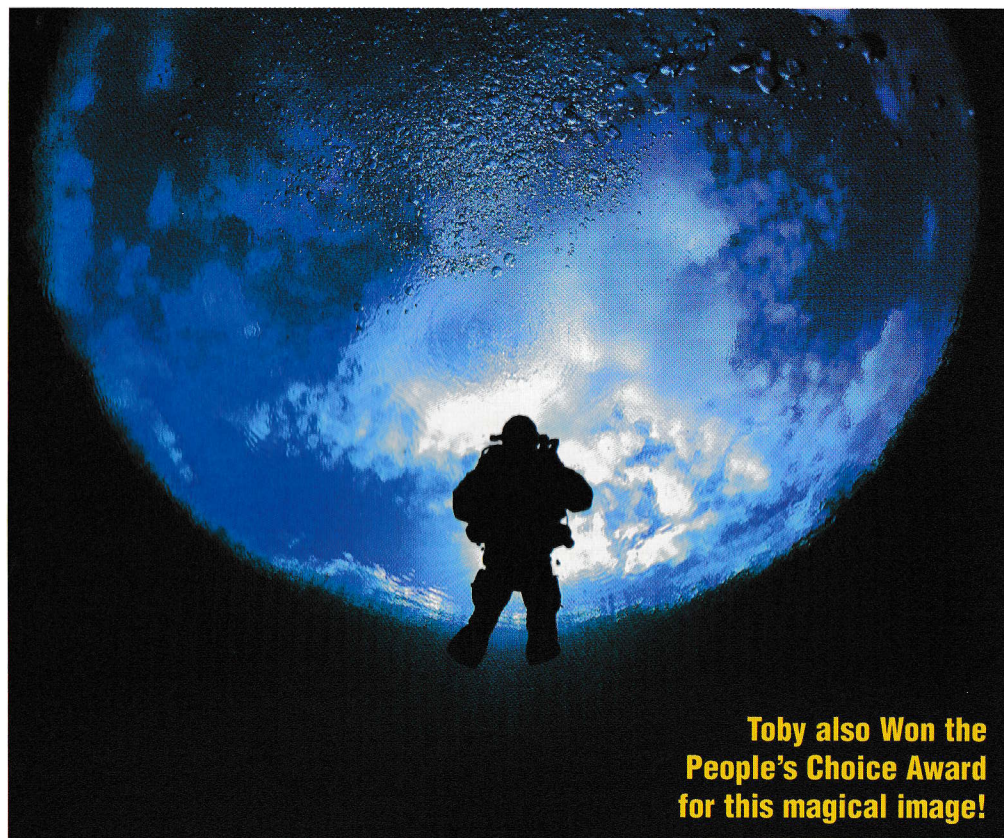


Craig Larkin accepts the Hollis Sidemount Rig prize with Robyn Kitt presenting.

Compact - The Daylight Zone - Winner

Title: Ewens

Photographer: Toby Passauer



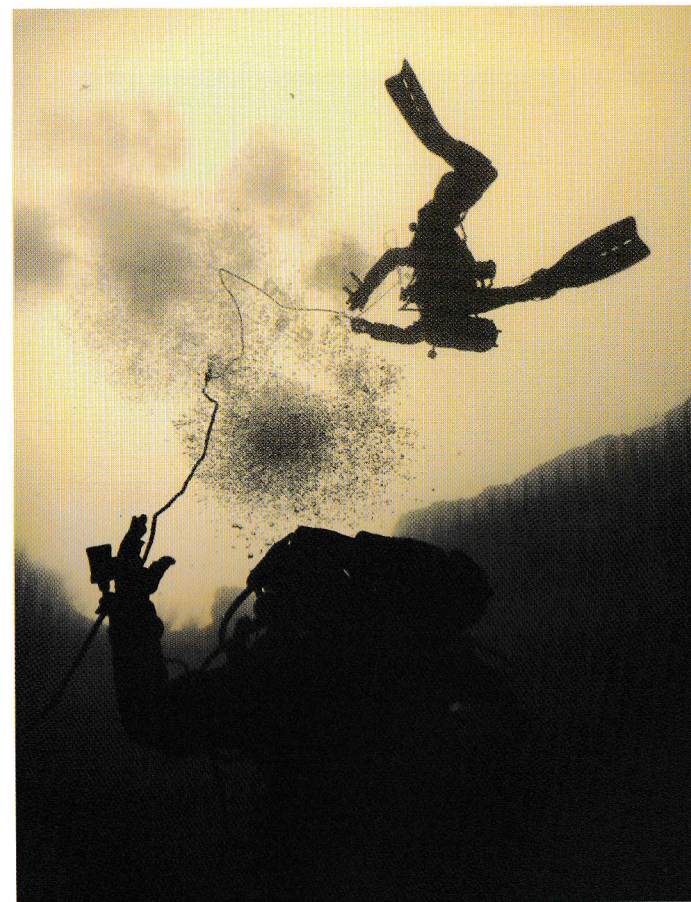
**Toby also Won the
People's Choice Award
for this magical image!**

Award: Accommodation and airfills at Just a Bed Lodge (<http://www.justabedlodge.com.au/>).
Just a Bed Lodge offers comfortable overnight accommodation in a rural setting near Mt Gambier.
Dive services from Blue Lake diving are right next door.

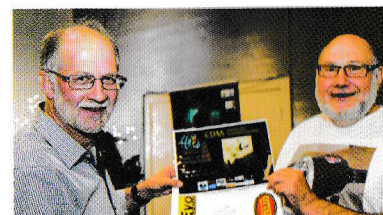
Compact - The Daylight Zone - Runner-up

Title: Ascending One Tree

Photographer: Nathan Kenyon



Award: Goods and services voucher from DKG Drysuits (<http://www.drysuit.com.au/>).
DKG Drysuits offers sales, servicing and parts for rEvo rebreathers as well as drysuit repairs such as replace.



*John Dalla-Zuanna accepts the DKG
Voucher on behalf of Nat Kenyon
with John McMillan presenting.*

Compact - The Dark Zone - Winner

Title: Fossil Group

Photographer: Toby Passauer



Award: A light from Archon Lights (<http://archondivinglights.com.au/>) Archon is the top brand of LED-based portable lights which have brilliantly illuminated expeditions in every corner of the planet.

Compact - The Dark Zone - Runner-up

Title: Fossil

Photographer: Toby Passauer



Award: A light from Archon Lights (<http://archondivinglights.com.au/>) Archon is the top brand of LED-based portable lights which have brilliantly illuminated expeditions in every corner of the planet.

Historical - Winner

Title: Engelbrechts East

Photographer: Robb Westerdyk

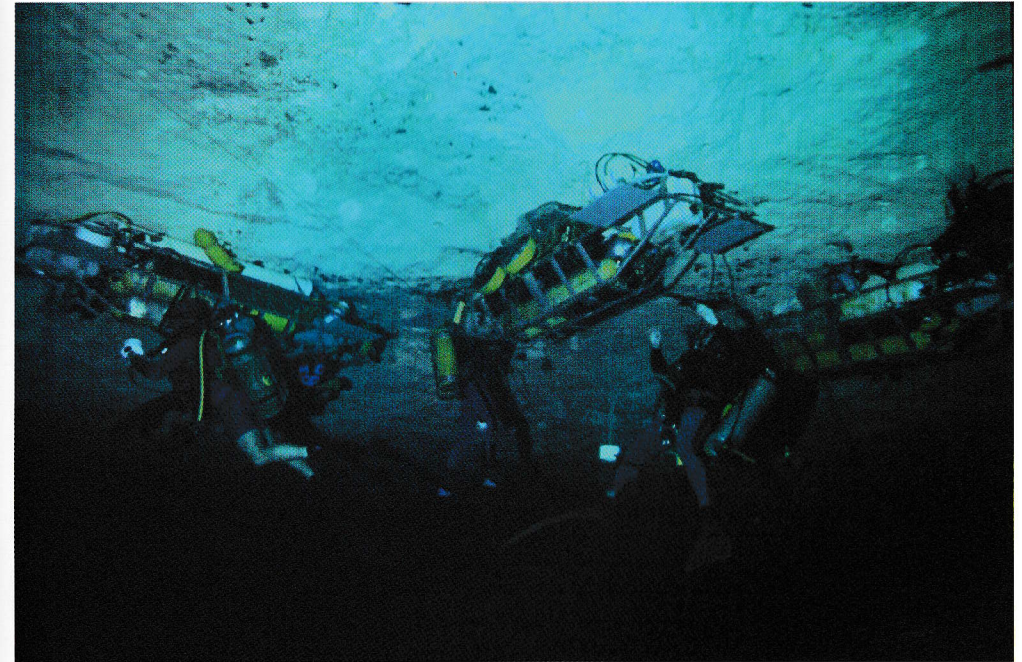


Award: ScubaProX-Tek Pure Twin System with 40lb donut wing from ScubaPro Australia (www.scubapro.com). With this system you are perfectly equipped for every cave dive. Double bladder wing for complete redundancy, stainless steel backplate and an extremely durable harness provides highest safety in every situation.

Historical - Runner-up

Title: Loaded Sleds - Cocklebidy

Photographer: Peter Rogers



Award: Undersuit from Otter Drysuits (<http://www.drysuit.com.au/>). The winner's choice of the Otter one piece or two piece undersuit systems will be sure to keep them warm through winter.



Peter Rogers accepts the Otter undersuit prize from John McMillan

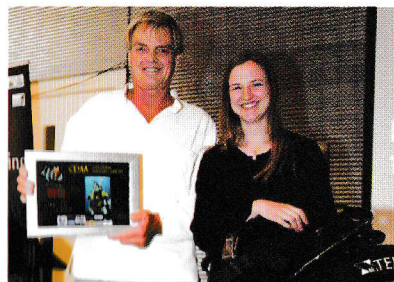
Humorous - Winner

Title: Master God Diver

Photographer: Robb Westerdyk



Award: ScubaProX-Tek Pure Twin System with 40lb donut wing from ScubaPro Australia (www.scubapro.com). With this system you are perfectly equipped for every cave dive. Double bladder wing for complete redundancy, stainless steel backplate and an extremely durable harness provides highest safety in every situation.



Robb Westerdyk accepts the Scubapro back plate and wing with Liz Rogers presenting

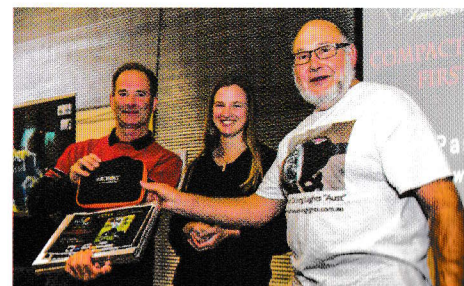
Humorous - Runner-up

Title: One Tree Beanie

Photographer: Toby Passauer



Award: A light from Archon Lights (<http://archondivinglights.com.au/>) Archon is the top brand of LED-based portable lights which have brilliantly illuminated expeditions in every corner of the planet.

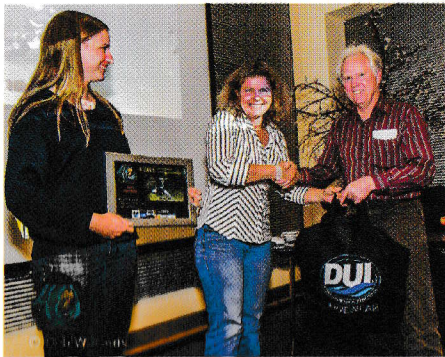


Geoff Chambers accepts on behalf of Toby Passauer the Archon video light prize with Liz Rogers and John McMillan presenting.

Video - Winner

Title: Cave Divers Venture into Tank Cave, Australia

Photographer: Matthew Skinner



Award: DUI XM450 Jumpsuit undergarment from Aqua Industries (www.halcyon-australia.com.au). The choice for extended duration, decompression diving & cave diving. Its innovative design.

Video - Runner-up

Title: 15 Mexican sites in three minutes

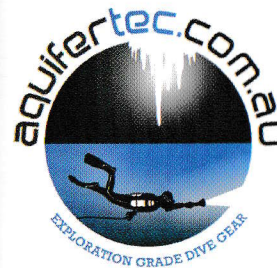
Photographer: Josip Bicanic



Josip Bicanic accepts the Tovatec video light from Terri Allen.

Award: Tovatec Super Nova video light system from Ocean Divers (<http://www.oceandivers.com.au/>). 1000 lumens for use as a video or camera light or a powerful torch and rated to 122m with 3 position switch for full power, 30% power or emergency strobe light.

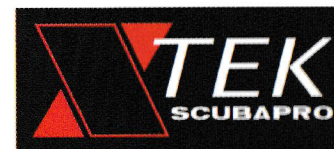
The CDAA wishes to thank these sponsors for their generous support in supplying prizes for the 2013 Photo Competition.



DIVING UNLIMITED INTERNATIONAL

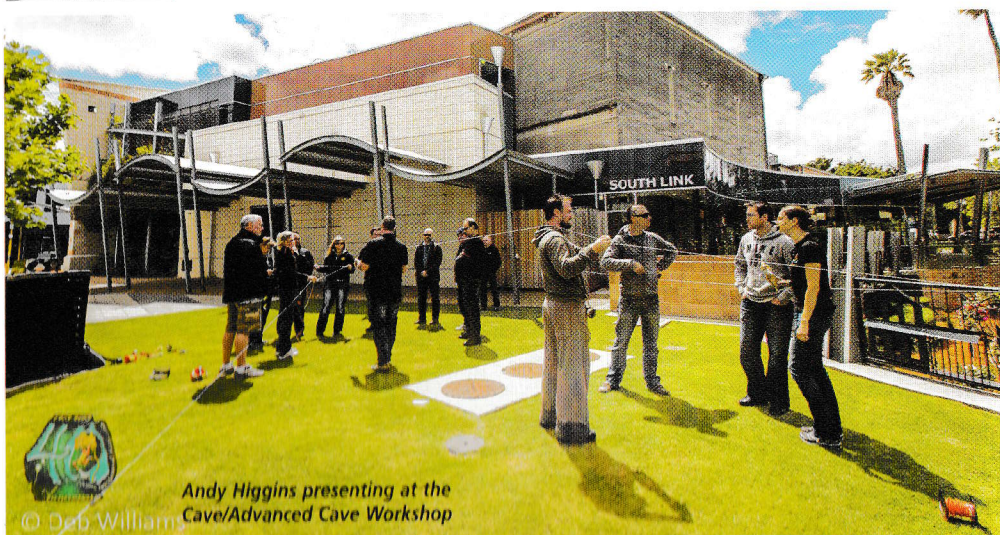


JUST A BED LODGE





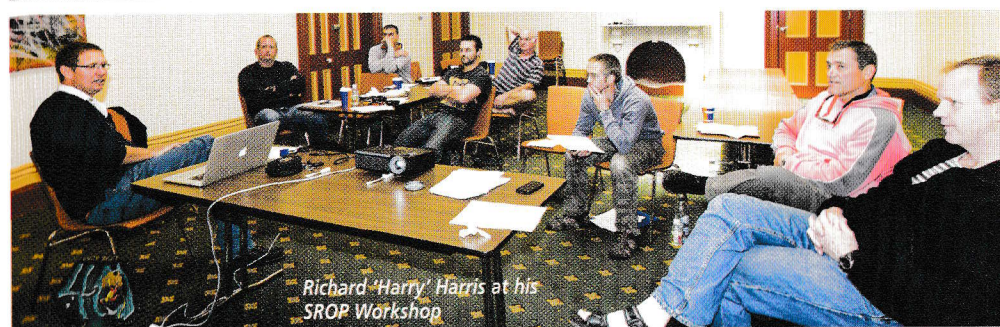
Sunday 10th Nov. 2013 Workshops & BBQ Lunch



Andy Higgins presenting at the Cave/Advanced Cave Workshop
© Deb Williams



Liz Rogers presents her Underwater Photography workshop



Richard 'Harry' Harris at his SROP Workshop



JDZ presenting the Mapping workshop



BBQ lunch break

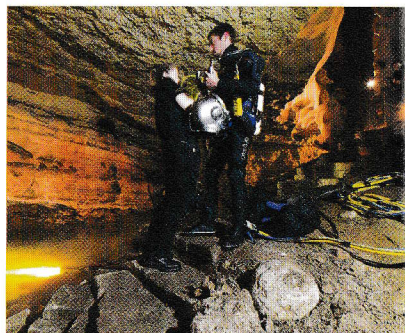


Geoff Stebbing and Richard Taylor congratulate Helen Higgins for her efforts and hard work in preparations for the 40th anniversary celebrations



Sunday 10th Nov. 2013

Engelbrechts Cave Live streaming Audio-Visual Presentation



Underwater delight shared

Residents watch in awe as divers descend below city

ANELIA BLACKIE

FOR the first time in 20 years, the public had the chance on the weekend to watch cave divers live and interact with them as they descended into the belly of Mount Gambier.

Armed with bright lights that illuminated the beauty of Engelbrecht Cave, three divers disappeared under water to reappear on a big screen to reveal the splendour underneath.

About 100 onlookers gathered on the viewing platform of the cave to watch the screening of two dives on Sunday during which they could ask divers questions as they explored the hidden channels underneath the streets around the cave area.

It was the first time since 1993 that a diving exercise with live viewing to the public had been performed.

The special event was held as part of the Cave Diving Association of Australia's

40th anniversary, along with cave diving talks and displays at the Main Corner on the weekend.

The celebration also included a dinner to thank landholders and the Mount Gambier, Wattle Range and Grant District councils for allowing access to cave divers on their land.

Melbourne diver Patrick Fitzgerald told *The Border Watch* the dives provided the opportunity to demystify the scariness of cave diving.

"It showed the public that cave diving can be a very beautiful experience," he said.

The public watched on the big screen as the divers reached a dry cavern inside the cave, which is below the park area near the cave entrance.

The experienced diver said they came across a big rock that had collapsed and crawled to reach the dry chamber.

"Usually there are hundreds of years between rock collapses and you don't see

dramatic changes in your lifetime," Mr Fitzgerald said.

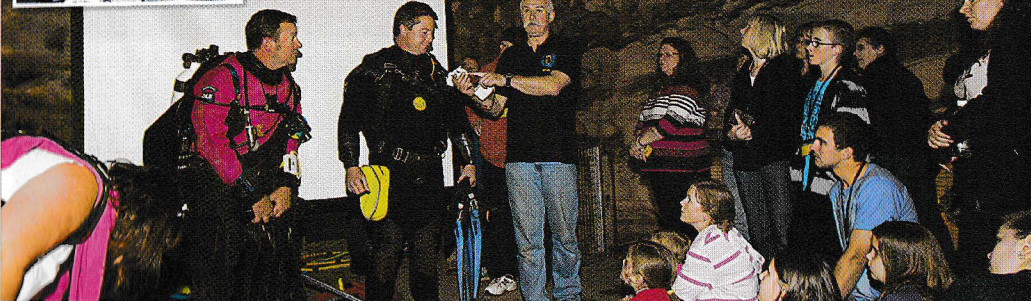
"Australian caves are quite young and you can still find sea fossils inside, including in the Engelbrecht Cave."

The divers wore dry suits, which consist of a shell suit to insulate their bodies against the 13C water in the cave.

The weekend's celebrations continued on Monday with a dive in the Little Blue Lake during which Portland diver Frank Zeigler donned a hard hat that was used for diving in the mid 1800s.



RELIVE THE DIVE: Scan the QR code with an enabled smartphone or tablet or visit www.borderwatch.com.au to see a video of the diving activity.



LIVE STREAMING: Portland diver Frank Zeigler (right) introduces cave divers Paul Battersby and Patrick Fitzgerald to the public before they descend into the Engelbrecht Cave. Their moves under water were streamed live onto a big screen on the viewing platform in the cave. **INSET:** Cave diving equipment, including historical diving gear, was on display in the Main Corner on the weekend as part of the Cave Diving Association's 40th anniversary. The association was formed in Mount Gambier. Pictures: DEB WILLIAMS

The Border Watch

Wednesday, November 13, 2013



READY TO DIVE: The community turned out at the weekend to gain a glimpse of what lies beneath Mount Gambier when experienced cave divers Patrick Fitzgerald and Paul Battersby took the plunge into 13C water in Engelbrecht Cave. Live video footage captured by divers was shown on a screen for viewers on dry land to mark the 40th anniversary of the Cave Divers Association of Australia and showcase the region's unique attraction. **Full story, more pictures and video link page 3.**

Picture: DEB WILLIAMS

CDAA INSTRUCTORS

NAME Deep Cavern Cave Adv. Cave

A.C.T.

 APPS, Heike (CDAA 2776)
Phone: 0407 230 108
E: appsclan@tpg.com.au

NEW SOUTH WALES

 FEATONBY, Tim (CDAA 3327)
Worowing Heights, NSW
Ph: 0402 129 253
E: tim.featonby@hotmail.com

SOUTH AUSTRALIA

 PAYNE, Timothy (CDAA 2640)
Phone: 0448 147927
E: Tim@diveessentials.com

VICTORIA

 ALLEN, Terri (CDAA 3483)
Mob: 0419 176 633
E: terri.allen@bakeridi.edu.au

 BARCLAY, Gary (CDAA 1735)
AH: 03 5565 8793
E: garinda@bigpond.com

 BOWMAN, Jane (CDAA 1880)
BH: 03 9579 2600
E: janelbowman@hotmail.com

 CHAMBERS, Geoff (CDAA 3484)
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Email: geoffie1@gmail.com

 CLARIDGE, Linda (CDAA 2214)
Mobile: 0408 052 070
E: garinda@tpgi.com.au
AH (03) 5565 8793

NAME Deep Cavern Cave Adv. Cave

VICTORIA Continued

 DALE, Steve (CDAA 3926)
Mobile: 0468 417 211
Email: Steve@extremewatersport.com.au

 DALLA-ZUANNA, John (CDAA 236)
Penetration instructor
Phone: 03 9480 1316
E: jdz@paintandcustom.com.au

 EDWARDS, Chris (CDAA 2247)
Email: cedwards@aanet.com.au

 HIGGINS, Andrew (CDAA 3329)
Mobile: 0413 569 164
E: ah3329@gmail.com

 McDONALD, Warrick (CDAA 1882)
BH: (03) 9579 2600
E: info@oceandivers.com.au

 MONACO, Rubens (CDAA 1731)
Phone: 03 5984 1799
E: info@idcscuba.com.au

WESTERN AUSTRALIA

 PAYNTER, Geoff (CDAA 3784)
Mob: 0407 445 112
E: gpaynter@geo.net.au

CDAA SITE ACCESS - www.cavedivers.com.au

Remember: Access is a privilege, not a right. Please be considerate of landowners wishes. CN = CAVERN S = SINKHOLE C = CAVE P = PENETRATION

SITE	LEVEL	OWNER	ACCESS DETAILS
MT. GAMBIER - SA			
Ewens Ponds	Nil	DEWNR - P.O. Box 1046 Mt Gambier 5290 (08) 8735 1177	Groups of 6 or more, phone/mail to Dept. for Environment, Water & Natural Resources (DEWNR) Smaller groups, no need. Fax: (08) 8735 1135 General Diving: Divers to contact DEWNR and notify of date and site to be dived. Please make requests by phone or fax only. Divers must have the correct CDAA diving endorsement for the site and carry current financial CDAA membership card. The diver must have signed an indemnity with DEWNR before access is permitted and original copy must be received by DEWNR prior to diving. Training: The Instructor is to notify DEWNR of the date the sites are needed and to forward signed indemnities from each student and their temporary card number/ membership number. Permit holders by phone or fax. Be aware of delicate vegetation. \$26/dive or annual Permit \$60. NOTE: Members can login to www.cavedivers.com.au and download pre-populated indemnity forms and these must be submitted to DEWNR at least 2 weeks prior to the intended dive date. NOTE: Divers should renew their Piccaninnie Ponds Indemnities at least 2 weeks prior to their intended dive date.
Gouldens	CN	DEWNR	At least 1 week prior by email: dhpkins@bigpond.com or phone (08) 8738 4083. At least 1 week prior by email: dhpkins@bigpond.com or phone (08) 8738 4083. Permission not required - must carry card. Obtain key from Lady Nelson Tourist Information Centre. Key available from Simon Livingstone at the Bellum Hotel. Visit the house before diving. If no one is home - no dive!
2 Sisters Fossil	CN	DEWNR	Maximum 3 divers all weekends between May & November inclusive (check and update on CDAA website). At least 4 divers in group - 1 with previous site experience. Unrestricted days or numbers - Cave rated divers must not enter Penetration sections (stop signs) Unrestricted days or numbers. Open every weekend. Maximum of 4 divers per weekend undertaking 1 dive only (check an update on CDAA site) Open every w/end max 3 divers per day undertaking 1 dive per day (check updates on CDAA website). Open every Saturday max 4 divers, 1 dive only (check an update on CDAA website)
Piccaninnie Ponds	S	DEWNR	IMPORTANT: Divers must advise Forestry SA of their online booking. Collect permits from the Forestry Office, RHS of driveway to Carter Holt, Jubilee Hwy, Mt G. • No diving on Total Fire Ban Days. • Permit also required to run compressors during fire danger season. • Keys for Hells Hole, Nettle Bed, Iddlebidy and Stinging Nettle Cave can be obtained from Lady Nelson Visitor Ctr on presentation of Forestry SA permits.
Horse & Cart	CN	Dale & Heather Perkins	Refer to CDAA website. Twin Tanks - Maximum depth of 40 metres on Air. Meet at gate of property at 8.55am or 12.55pm. Book on-line at www.cavedivers.com or contact Craig at kilsby@cavedivers.com.au No animals, visitors or mid-week diving allowed. No diving on Total Fire Ban Days.
Tea Tree	CN	Dale & Heather Perkins	
Littile Blue	S	District Council of Grant	
Allendale	C	District Council of Grant	
Ela Elap	S	Dean & Carol Edwards	
One Tree	S	Mr. Peter Norman	
Dave's Cave	C	Forestry South Australia	
Hells Hole	S	Fax: (08) 8724 2870	
Pines	C/P	Phone: (08) 8724 2876	
Mud Hole	C	or book on-line via the CDAA website	
Nettle Bed	P	to arrange permit.	
Stinging Nettle Cave	P	email: conservationandrecreation@forestry.sa.gov.au	
Iddlebidy	P		
Kilsby's	S	Landowner leased to CDAA	
Shaft	S/C	Generally open one weekend a month. Trevor Ashby	
Engelbrechts - East - West	C	Mt Gambier Council Lessee Ph: 08 8723 5552 Owner: John & Sue Douglas	
Three Sisters	P	Millicent Council	
Tank Cave	P	CDAA	
Baker's Cave	C	Janet & Bruce Saffin	
NULLARBOR - WA			
Cocklebidy	C/P	DEC	
Murra El Elevyn	P/C	DEC	
Tommy Grahams	C	DEC	
Olwogin Cave	P	DPI	
Weebubbie	S/C	DPI	
WELLINGTON CAVES - NSW			
Limekiln (McKavity) cave	P/C	Wellington Caves	
Water (Anticline) cave	C	Wellington Caves	
Rum Jungle Lake	S	Coomalie Community Govt Council	
Burrinjuck Dam	S/C/P	NSW Parks & Wildlife	

The Newest Kid on the Block

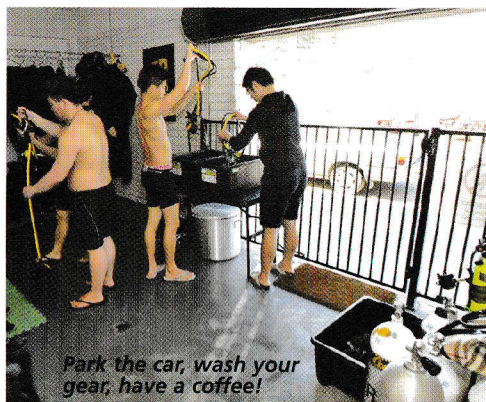
Were you aware there's a new dive shop on the Mornington Peninsula and did you know that in January and February 2014, you can get 2 free air fills by walking in and showing your cave divers card! That's got to be the best news you've heard for a long time, and the coffee is on tap too.

The new kid on the block is Extreme Watersport and it is located in West Rosebud, on the Nepean Highway. Chances are if you've driven to Portsea you would have missed this location as most people head off the freeway, turn on to Eastbourne Road, then on to the Nepean Highway and on to Portsea.

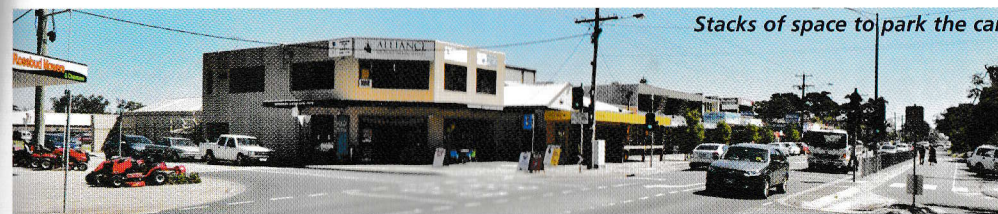
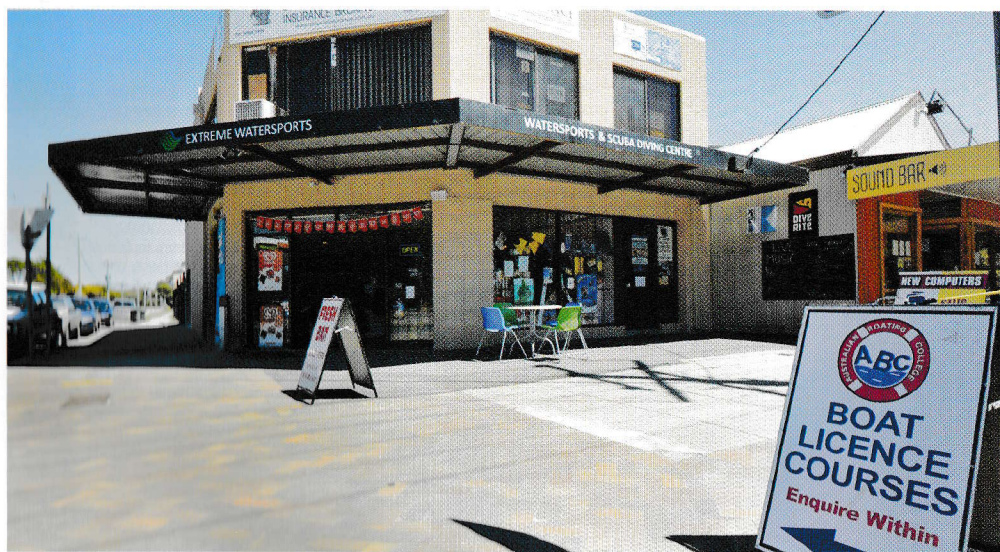
Extreme Watersports is in such a great location though. The parking is great, you can park right out front of the shop, and not compete with the mayhem in Rye or Portsea in the busy summer season. Next time you head down the Peninsula, get off the freeway, head down Eastbourne Road, turn right into Boneo Road (Rosebud) then left into Point Nepean Road, drive 500 metres, just past the Rosebud Hospital and you're there. Easy.

Steve Dale is the owner. He is a long time diver and Deep Cavern Instructor. His new shop is completely stocked with specialist gear including DiveRite,

Hollis and plenty more. It's worth dropping in on your way through, not just for the free air fills, but to have a look at what he has to offer. It's taken a while to get it all together and in early December he purchased the final installation, a brand new compressor. Steve is keen to meet new divers, cave divers and anyone who wants to see something new, so please drop by on your way thru to the southern peninsula and say hello. Oh and if you're on your way home there's a pizza place next door. Remember the address, Point Nepean Road, West Rosebud, just after the Hospital, as you're heading towards Portsea. Thanks for reading, Dave Bryant.



Park the car, wash your gear, have a coffee!



Stacks of space to park the car



All the latest tech gear



Owner, Steve Dale



Sizing up the location of the new compressor



**EXTREME
WATERSPORT**

Extreme Watersport

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Dive Rite | DUI | Halcyon | Innovative SCUBA | Poseidon | White Arrow | Zeagle | Alpha
Apollo | Atomic Aquatics | Cressi | Neptune | Nautilus Lifeline | Probe | Sherwood | Sharkskin

Bring in this ad for 2 FREE standard air fills during Jan. & Feb. 2014

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as the
gear on your back!



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