

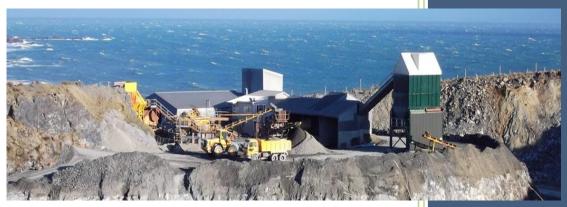
"Terram autem filiis hominum" is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".

WELCOME

Institute of Quarrying NZ Inc 45th AGM



Websters Lime Quarry - Hawkes Bay



Greenhills Quarry, Bluff

www.ioqnz.co.nz



Report 2013

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



Contents

- 1. Thank you to Sponsors
- 2. Members of the Otago/Southland Organising Committee
- 3. IoQ Membership
- 4. Notice of Meeting
- 5. Agenda
- 6. Minutes of AGM 2012
- 7. President's Report
- 8. Secretary's Report
- 9. Financial Accounts 2012
- 10. IOQ Executive Officers & Council Members and IOQ Branch Officers
- 11. **Branch Reports**
- 12. 2012 Award Winners

1. Thank you to Sponsors

A very big 'Thank-You' to our IOQ sponsors; 'Friends of the Institute of Quarrying' for their ongoing support of the IOQ throughout the year.















Advanced Engineering

www.advanced.eng.co.nz www.lockergroup.com.au

Locker Group

Mimico www.mimico.co.nz

Real Steel

Rocktec

www.realsteel.co.nz www.rocktec.co.nz

Russet Engineering

www.russet.co.nz

The WEBSTER FAMILY

The IOQ also acknowledges the generous support of all the industry sponsors whose valued support for the annual conference would not otherwise be possible.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".



2. Conference Organising Committee

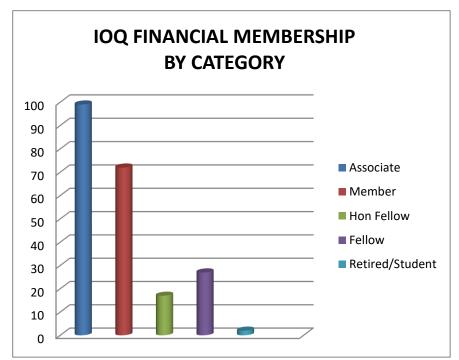
Thank you to Chairman Martin Hammond who along with the Local Conference Committee in Dunedin have done a wonderful job in helping to organise this year's Dunedin Conference.

3. IoQ Membership

The current numbers that make up financial members of the New Zealand IOQ is 217. These figures are from Cash Manager and represent paid [current] members. There are a further 150 names on the database who are not currently financial.

Financial Membership 2012/13

Associate	99
Member	72
Hon Fellow	17
Fellow	27
Retired	2
31/06/2013	<u>217</u>



4. Notice of Meeting

The Institute of Quarrying — Notice of Annual General Meeting for the financial year ended 31 December 2012.

Notice was given in the June 2013 newsletter advising members of the forty-fifth ordinary annual general meeting of the Institute of Quarrying New Zealand Incorporated to be held in the Glenroy Auditorium, Dunedin Town Hall, at 2 pm on Wednesday the 10th July 2013.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".

5. AGM Agenda

- Apologies
- Condolences
- Confirmation of minutes of 44th AGM held in Wellington, Wednesday 11th July 2012.
- Matters Arising
- President's Report
- Auditor's Report
- Branch Activities Reports taken as read
- · Secretary's Report taken as read
- Election of Officers
- 2014 Whangarei Conference Update
- General Business

6. Minutes of AGM July 2012

44TH ANNUAL GENERAL MEETING of THE INSTITUTE OF QUARRYING NZ INC held at the Amora Hotel, Wellington at 2.00 pm on Wednesday 11th July 2012.

The 44th Annual General Meeting opened at 2.00 pm.

1. Welcome:

President Gavin Hartley welcomed all attendees to this year's Annual General Meeting.

Present:

Gavin Hartley [Chair], Gordon Laing [Vice President], plus 48 members, visitors and invited guests.

In Attendance: Christine Dodds taking Minutes.

3. Apologies:

Andy Loader, Ron King, Murray Francis, Tony Smith, Nevil McKinley and Tony Carpenter.

4. Condolences:

Gib Stuart, was a past President who was on the Executive for eight years and had a long association with the quarry industry. Also John McCallum who was highly regarded in the quarry industry and died at the tender age of 82. John was a Fellow of the IOQ and a loyal supporter of the Auckland Branch.

5. Minutes of Previous AGM:

Minutes of 43rd AGM held in Napier in July 2011 were captured in the 2012 Annual Report.

• Bouzaid/Kelcher: Moved that the Minutes of the 43rd AGM be accepted as a true and correct record. Carried.

Matters Arising:

There were no matters arising.

7. President's Report:

Gavin Hartley read his Annual Report which covered Board activities over the past year. CPD is very important both to the IOQ and its members and there is overwhelming support for CPD to be part of the COCs. The IOQ is ideally placed to run it for our members and extend it to other industries at a later date. The full report can be read in the Annual Report. The IOQ website is kept updated by Murray Discombe who does a sterling job and he has also helped with the IOQ History Book which acknowledges some of the elder statesmen in our industry. Les Ward coordinates Friends of the IOQ and with Andrew Mahan helps ensure that the branches are supported. Chris Gray withdrew from the Board. Thanks were extended to the local committee who have put together yet another great conference.

Next year's conference will be in Dunedin and will host the International Presidents. Credit to the Waikato Branch and Dean Torstonson for last year's superb event. LCC's put in a grand effort behind the scenes and ensure the conference event remains a premier one. Congratulations to all our Award winners and thank you to our Sponsors. The Jim Macdonald Memorial Lecture was held with David Hood as the guest speaker and this had a polarising effect on the audience with strong views held for and against the effects of global warming.

Membership shows Auckland and Waikato/Bay of Plenty continuing to be strong with the other branches continuing their efforts to strive. The Newsletter is the major means of communication and articles are always welcome.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men"

Friends of the IOQ has been restructured and it will now go to one category with a payment of \$2000; everyone is struggling for dollars out there and hopefully will find further sponsors at this reduced rate.

Gavin Hartley thanked his employer Blackhead Quarries for their support in his role.

8. Financial Accounts 2011:

The audited Financial Accounts for the year ended 31 December 2011 were presented.

Conference Accounts were covered by Roger Parton showing a net surplus for the year. A copy can be forwarded to anyone upon request [Roger Parton or Christine Dodds].

9. Secretary/Treasurer and Branch Reports:

• These reports were taken as read.

10. EXITO Report and CPD:

Gordon Laing gave an overview of EXITO's present position.

In Napier 2010 Mike Phillips from the UK introduced the CPD model to the conference. IOQ NZ has been given approval to follow this system and has the full support of IOQ UK.

11. MinEx:

Warwick Leach as representative to the MinEx Board reported that there is a focus on Health & Safety for large and small operations and MinEx is also a resource to the industry as a recognised spokes group. Currently there is a focus on the underground mining. There is a new Chief Inspector coming out from England.

Website

Murray Discombe gave an overview of how the new webpage is navigated and this follows the design of the UK webpage to give consistency. The major change is having drop down menus and ribbons to ensure quick and easy navigation. The IOQ NZ is not yet on Facebook or Twitter but that will happen in due course!

13. Election of Officers to Board:

Appointment of Council 2012-2013 -

- President Gavin Hartley
- Vice President Gordon Laing
- Immediate Past President Warwick Leach

Three positions available this year:

Nomination for the position from the North Island - one received - Tony Carpenter [Winstones Operation Manager]

As there were no further nominations, congratulations Tony Carpenter nominated.

Nomination for the position from the South Island -one received - Andrew Mahan [currently on the Board].

As there were no further nominations, congratulations Andrew Mahan nominated.

Congratulations, Les Ward was elected as there was no other nomination.

15. General Business:

Rule changes: Approval was sought from the membership and a summary of changes were outlined.

Russell Vickers spoke regarding the Webster Trust of which he is a Trustee as he would like to have someone independent stand in his stead with approval from Robert & Judy Webster. The names of wives and partners were omitted from the delegate list and this is most useful and should be included in the future. Thank you to Russell Vickers.

Gavin Hartley invited everyone present to stay for the IOQ History Book Launch. There being no further business the 2012 Annual General Meeting closed at 2.50 pm.

Signed: President:	
Date:	

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:
"The earth hath He given to the children of men".



7. President's Annual Report July 2013



Summary

Each year we need to measure ourselves and ensure we are on the right track and representing our members as best we can. To do this I reflect on our Mission Statement –

"To promote fellowship of members and enhance the image and professionalism of quarrying in New Zealand".

This year the Executive has succeeded in doing so:

- having met four times throughout the year once in Auckland and three times in Wellington
- working closely with the AQA on a number of issues, organising and running a successful annual conference and also planning for the next
- operating an excellent user-friendly website
- producing four newsletters and keeping our members informed
- maintaining a presence at board level with MITO and Minex
- producing a system for recording and auditing Continuing Professional Development
- running numerous branch meetings throughout the country which without the support of our sponsors, particularly our "Friends of the IoQ" this would almost be impossible.

Membership

Membership is currently standing at 216. This figure is down by a considerable number on previous years, due to two main reasons. One is the Global Financial Crisis (GFC) although the economy has stabilised to a certain degree companies are still watching their discretionary spending. Secondly our new Cash Manager system more accurately identifies financial members opposed to non financial members. The split of membership grades can be seen in the annual report.

Branch reports are included in the Annual Report, Auckland, Waikato/Bay of Plenty and Northland continue to prosper. Canterbury and Otago/Southland Branches are still active while Wellington and Central branches have little to no activity. The Executive plans to hold at least two Executive meetings in the regions to try and support branch activity, although this failed for this year due to changes in our ITO and proposed changes to Quarry regulations and the need to be in Wellington to represent our members which is seen to be more important for now. Executive meeting costs are one of our larger expenses; the Executive would like to have meetings in the regions more often and in some situations our budget does not allow. This is one reason why we have the geographical criteria in the makeup of the Executive, so that individual executive members can attend branch meetings.

Quarry Industry Training Organisation

This time last year we were wondering how EXITO was going to survive as TEC wanted to dramatically reduce the number of ITO's and the results based performance for EXITO was not as good as it could have been. Under the leadership of Brian Bouzaid, the EXITO Chairman, EXITO has now successfully merged with the NZ Motor ITO. This has been a challenging time not only for the board of EXITO but also for quarrying trainees, their companies and all the industries that were under the EXITO umbrella. The outcome however is great for the Quarrying industry as MITO has a proven business model and is a leader among all ITO's. Recent statistics show MITO's credit achievements sit at 97% (Median 62%) and a programme completion of 100% (Median 52%). Prior to the merger, EXITO results were well below the median on both achievement of credits and programme completions.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".



MITO Chief Executive, Janet Lane has shown a willingness to listen to what the Quarry Industry wants from their ITO, consulting closely with the IoQ and AQA. Both Brian Bouzaid and Bruce Taylor currently hold positions on the MITO board.

There are currently 455 trainees studying towards a National Certificate in the Extractive Industry the numbers make up 11% of total trainee's enrolled with MITO.

NZQA requires a review of all qualifications; currently the twenty extractive sector qualifications are under review with industry being consulted. The extractive sector Governance group (equivalent of the SAG) is part of the review process. MITO is also working closely with Ministry of Business, Innovation and Employment to help implement the recommendations from the Pike River Royal Commission. This may require some changes to the makeup of the National Certificate in Extractive Industries (Mining Administration Surface Extraction A Grade) and National Certificate in Extractive Industries (Mining Administration Surface Extraction B Grade). Andy Loader has agreed to continue and be part of the Extractives Governance Group representing the IoQ.

Other than a name change of our ITO it is business as usual for the quarry industry, MITO have worked through the back load of material passed on from EXITO and eventually the extractives information on the web will be located on the Mito web site.

MinEx

MinEx was formed to be the single point of contact on H & S issues between extractive industries and government. MinEx was funded by member companies, although the board comprised of individuals from industry associations. The IoQ held a position on the board as an invited interested party along with a representative from AusIMM. Once the Royal Commission Report on the Pike River Tragedy was released the work load for MinEx grew almost overnight. The focus of the Royal Commission's 16 recommendations was initially on underground coal, government then decided to include all extractive industries. In January 2013 MinEx held a special meeting at which Straterra proposed to take over control of MinEx as a number of their members were coal producers and were to be affected by the 16 recommendations. The meeting was attended by members form all extractive industries including quarries. With the work load required to review proposed changes to regulations and Codes of Practise the resources of MinEx and industry were stretched. MinEx had to find a solution. The solution is Les McCracken has been appointed Executive Director of Minex and Chris Baker is now the Chairman. Funding is still by member companies and a large contribution by the Coal Association.

Moving forward we need to ensure the IoQ and quarry industry maintain a strong voice on the MinEx board.

Continuing Professional Development

The question of Continuing Professional Development started for the IoQNZ, at Napier in 2010 when we invited Mike Philips from the UK to speak to the Executive and conference delegates. The question of CPD arose again in the proposed changes to Certificates of Competence. This year the Executive has been working on developing a system of CPD for our members. A pilot scheme was run including eleven members and with the help from the IQUK we have developed an online CPD system for our members. This is a major step for the IoQNZ and offers our members great benefits. Having the system online and user friendly and is an advance on the UK system providing auditors with real time information.

There is an opportunity if CPD becomes a requirement for holding a Certificate of Competence that this will generate more members and possibly open up CPD for other extractive industries, we will keep our members informed.

"Terram autem filiis hominum" is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



MBIE Discussion Document – Implementing Recommendations from the Royal Commission

By the time you read this report the IoQ and industry will have made their submissions on the Discussion Document. Below are the main points considered important to the Quarry industry -

- The Royal Commission had not contemplated that the government would introduce their recommendation to cover all extractive industries when the report was released.
- The discussion document raises the issue of 'best practise' a number of times. Best practise
 using the Queensland Coal Regulations may be best practise for coal, but is not best practise
 for New Zealand Quarries. Even the Queensland small mines and quarries operate under
 different regulations, the Metalliferous regulations.
- This has lead to some large unintended consequences for the quarry industry, involving compliance costs and ability to find the staff to become compliant regardless of the length of any transition periods.
- The size of a quarry isn't a good factor to determine the H & S risk of an operation. Larger quarries are generally operated by larger companies that have the H & S systems and resources to manage H & S whereas smaller quarries may not have sufficient H & S systems or the resources. Hence we propose all quarries are included in the new regulations. This would raise the H & S standard for all quarries not only the larger ones.
- Principle hazards listed very unlikely to produce a multiple fatality in a quarry.
- Quarries are different to Underground coal mines and most other extractive industries, as recognised by specific Quarries and Tunnels Regulations (1983) prior to the H & S Act 1992.
- We propose the reintroduction of the repealed 1983 Quarry Regs. Rewrite some parts to strengthen the regulations with a H & S focus, and include the parts we agree with in the discussion document.
- Strengthening of H & S best practise and responsibilities is best done by upgrading existing quarry Certificates of Competence (A Grade & B Grade and possibly the reintroduction of 'surface permit') rather than adding another H & S position, due to the fact most quarries only have a small number of staff.
- Current practise is to engage the services of an Electrical or Mechanical Engineer or surveyor on an hourly hire basis less commonly on contract, they are not contractors, nor a full time position in a quarry operation. Hence they are not roles that would reduce the risk of a catastrophe, causing multiple fatalities in a quarry.
- We support the idea of worker participation for improving H & S in quarries, although we don't believe there is a place in non unionised quarries for union employed check inspectors.
 Additional qualified quarry inspectors would be a positive improvement for H & S in the quarry industry. Inspectors need to hold an equivalent qualification or certificate to the person who is managing a quarry. This could be accomplished by a type of user pays system with industry contributing towards a proactive Quarries inspectorate, similar to the Queensland mines and quarries H & S levy.
- We support all quarry workers that work at the pit face or process operation (excluding Admin staff and customers) holding a minimum qualification. We believe the current introductory Level 2 certificate is adequate. We need to ensure the minimum standard is achievable for quarry workers that have left the education system in schools to become machine operators because they dislike the written skills based assessments. These people are the back bone of the quarry industry and are equally as important as the quarry manager. Clarification is needed on when the Introductory level 2 is required, ie. part time and or temporary workers.
- Need to seriously consider the powers of the H & S rep to stop an operation, typically not an issue in the predominately non unionised quarry industry.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".



- We support CPD being part of holding and retaining a CoC. The IoQ is introducing an Online system to record and audit CPD for all our members and willing to discuss with the New Crown Agency facilitating CPD for all extractives.
- We support the role of a new Crown Agency focused on H & S in the extractive industry. This will improve H & S in the quarry industry if it has the resources to promote H & S and take a proactive role in the extractive industry not only on the compliance based functions we have currently. Alongside the agency could support industry with inspectors, manage the Board of Examiners, co ordinate the Mining Sector Advisor Group, compile H & S statistics and produce educational material and possibly record production figures for the industry and co ordinate any H & S levies to ensure we reduce the extractive industry accident and fatality rates.

QuarryNZ Conference

Our 44th Annual conference in Wellington was again a great success. Credit must go to Adrian and the small local team lead by Robert Paddision for organising a superb event. Having been part of an organising committee, (as many of our members have), there are many hours put in behind the scenes to allow members from all over the country to come and enjoy a great three days of "quarrying" and catching up with old friends and meeting new ones. A highlight for me was listening and discussing with Joy Pinniger [the key note speaker] a very passionate lady on all things associated with aggregates. To our IoQ Award recipients congratulations and well done [see names of recipients later in this report], the awards hold great prestige and in many cases opportunities. Both Rocktec with their Innovation Award and Gough's with their Travel Award put forward substantial sums of money to allow two members of the IoQ to travel and further their quarrying knowledge.

During the year the Executive Conference Committee put out a tender for a Professional Conference Organiser to run our conference. The process was run to ensure we are providing our members with a professional conference and value for money. The Dunedin Conference was organised by Adrian Mattinson Consulting this year. For the next two years our conference will be run by ICM, a PCO based in Arrowtown that organise conferences all over the country. I would like to thank Adrian for organising our conference for the past four years.

This year the conference is here in Dunedin. I would like to thank Martin Hammond, this year's conference chairman and his team for all their hard work in organising the conference. This year is special as we are hosting the Institute of Quarrying International Presidents which only happens every five years. We have a full turn out this year –

- * Wayne Scott -President in Australia
- * David Hogan Chairman of the Hong Kong Branch
- * Lee Kam Fatt President in Malyasia
- * Glenn Johnson President in South Africa
- * Colin Jenkins President in United Kingdom.

We also have Phil James, the Executive Director of Institute of Quarrying in the UK, Chen Nyet Lin Honourable Secretary of IQ Malayasia and Dru Oxley a youth member of the IQ Australia.

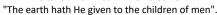
In 2014 the conference will held in Whangarei 16 -18 July and the Chairman is Murray Smith. Murray has a motivated team and they are already well under way with their planning, aided by Malcolm Blakey from ICM. The current plan is to hold the 2015 conference in Christchurch, initial investigations show this will be possible with a conference of our size.

IoQ International Presidents Meeting & CMIC Conference Melbourne 2012

The meeting started informally on the Tuesday evening prior to the Presidents meeting on Wednesday, with a Tram boat cruise on the Yarra River. This was a great opportunity to meet with

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:





the presidents and our partners to get together again in a relaxed informal setting. The cruise was also attended by Gordon & Karen Laing and the IQA board members. Paul Sutton the General Manager of the IQA had not only done a great job with organising the evening but the entire time we were in Melbourne we were looked after extremely well.

The Presidents Meeting was held the next morning in the Melbourne Convention and Exhibition Centre which is a huge complex and while we were there another five large conferences were also hosted. The presidents were staying in the Crown Hotel complex, a group of hotels located in and around the Crown Casino which has covered walkways almost all the way from the accommodation to the Convention Centre, meaning you only had to venture out into the inclement Melbourne weather for a short time until you were back inside again.

The meeting was attended by all the current presidents -



Martin Isles – United Kingdom, Glenn Johnson – South Africa, Lee Kam Fatt – Malaysia, Wayne Scott – Australia and Gavin Hartley - New Zealand. Also in attendance the Chairman from the Hong Kong Branch Ross Chow and the Hon. Secretary from Malaysia Chen Nyet Lin.

Each president reported on the state of the quarrying industry in their country and in general terms they are all static if not down on throughput. As a result of the down turn, member numbers also remain static, apart from Australia who has had a 15% growth in member numbers on the back of their education and CPD programmers'. A common theme of the reports was how do we retain existing members and attract new members particularly young people as with companies tightening the purse strings, professional memberships are being threatened. Again there is a shining light in Australia where they have a young members network that is growing and they have just completed a trip to Malaysia and are planning on coming to New Zealand next year.

Another task during the presidents meeting was to score and select the annual recipient of the Caernarvon Award. This year there were four entries -

- 1. IQA The History of Quarrying in Sydney
- 2. IQNZ Land Damage Assessment, Liquefaction & Lateral Spread
- 3. IQSA The South African mining industry it's future and challenges
- 4. IQUK Manager's Guide to Energy Efficiency

For the second year in a row New Zealand received the award for Murray Discombe's paper; this is a privilege to receive and well done to Murray.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:





On Wednesday afternoon we had a field trip to Holcim's Oakland Junction Quarry, 24 km's out of Melbourne. The quarry planned a blast for our visit, which is always a risk when you have visitors, they didn't have to worry the blasting procedures worked well with the blast occurred on time with

the great result. The quarry is situated on a granite hornfels contact; this gives some operation issues in the crushing plant as the rock has different The plant runs 22 hours properties. per day on three shifts and can produce 750 – 1000 tonnes per hour. There are 48 staff and contractors on site during the day. On the Saturday following our visit the quarry was to host 100 from Construction quarryman the Materials Industry Conference (CMIC) in Melbourne and on Sunday the quarry had a public open day planned. showed Holcim's commitment engage with the community and fitted well with their Community support



programmes – the Beacon Foundation, where students and teachers visited the quarry, Primary School pupils planted trees on local projects and Holcim supported girl guides on wetland planting projects.

While the Presidents were in our meeting the partners were shown some of the highlights of shopping available in Melbourne. Vicki Scott, was tour guide and assured the presidents that evening the credit cards had not reached their limit.

The Presidents' meeting was held to coincide with the Construction Materials Industry Conference in Melbourne. The theme was "Essential Industry for Australia's Future" - the wording could have been essential industry for the world's future as we had heard in the President's reports the day before. All the presidents stayed on and enjoyed the conference held in the Melbourne Exhibition Centre. The conference is a combined conference between the IQA and CCAA and is a similar format to our New Zealand conferences with technical presentations, trade displays and social events. The major difference is it is a lot larger with 650 delegates and partners and 62 trade stands and a total of 38 technical papers some run in concurrent sessions.

The keynote speaker was Kevin Cluskie, Chief Executive Officer, Hanson Australia. papers covered many topics of interest to the construction materials industry they included Australian economy, markets, approval/consenting process, innovation and transport health & safety, technical and the environmental papers. Platinum sponsors included Cat, Komatsu, Volvo and CJD. The conference took place in a massive room that included the trade stands, main plenary sessions of 400 seats and a second area for concurrent sessions of 150 seats.



The conference ended on Saturday with a field trip to Holcims quarry for some in the morning and a relaxing informal lunch at Zinc restaurant beside the Yarra River. During the luncheon the IQA

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:
"The earth hath He given to the children of men".



presented further awards, one was to two young members, Blake Ardrey and Dru Oxley who gave a presentation on their trip to Malaysia. The presidents meeting and CMIC conference were very professional and productive and I would like to thank all that were involved in the organisation. This year if you have the opportunity, I would recommend attending the IQA conference, to be hosted in Townsville 18 – 21 September 2013. It would be a great opportunity to mix with our IQA member across the ditch, you are sure to be looked after well and a chance to get the shorts, singlet and jandals (thongs) out.

Website

The web page continues to be a great success, with 'hits' from all over the world; the main area of interest being the reports located on the web site. Murray Discombe is doing a great job of maintaining the web site and regularly posts updates. Members can be informed of updates by email. We continue to invest time and money in improving our web site and believe it is a very useful tool not only for our members but by all who browse the world wide web. If you are not familiar with the site take a look, you will be surprised by the amount of information that can be found. Along with our quarterly newsletter it is the main way we keep our members informed and updated.

In Conclusion

That is the past, the challenge for the future is to initially retain our existing members and devise a plan to attract new members. A concern of mine is in the past we have had the Chief Inspector and CEO of EXITO sit as invited members on our Executive and discuss relevant issues around the board table. With changes to legislation and the way people are trained this does not happen any longer. I believe we need that direct link and that is the challenge. The way ahead is to gain new members and maybe our work on CPD will do this. If we can say we represent '1000' quarryman in New Zealand we will need to be consulted and an integral part of decision marking for the quarry industry in New Zealand.

I would like to take this opportunity to formally thank the Executive, their valued support and wise input at meetings has contributed to a very strong Executive moving the industry forward and making decisions in the best interests of the IoQ NZ membership.

Finally to my employer, Blackhead Quarries Ltd, thank you for your support in my role as President of the Institute of Quarrying New Zealand.

Gavin Hartley IOQ President 2011/2013

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".



8. Secretary/Treasurer's Report

Here we are - it is conference time again and another busy year has passed by. There has been plenty of action for the IOQ and quarrying industry with EXITO being taken over by MITO, impact from global warming and carbon taxes that will affect us all and post Pike River the new legislation best practise requirements which might mean changes to the A & B Grade qualification. Plenty of issues for the Executive to discuss at their quarterly meetings and to follow up with the appropriate bodies or people to ensure that IOQ members have their best interests met.

There have been four Executive meetings held since last conference. The first was held in September [Dunedin], November [Auckland], February and May [Wellington]. The Executive try to have one or two meetings away from Wellington so that they can attend branch meetings or functions however it is still necessary to attend some meetings in Wellington where there can be joint industry meetings held with AQA and also Executive Conference Committee meetings. Meetings are often augmented by Teleconference Calls which do keep travel costs down.

The Executive work hard to prepare a budget every year and then to keep costs within it and there are times when the unexpected occurs as in the Solicitor's fee for IOQ rule changes [see page 16 Legal Expenses]. Some meetings which begin at 8.30 am have run past 5.30 pm so a long day! The subscription invoices were sent out on 8 January this year which was an improvement on last year when they were a little late. With the current system reminders are sent out to those who have outstanding balances however the main problem still seems to be members who move on in their employment or change address or email and we lose contact. I am able to track down quite a few through internet searches however there are still a good few who remain missing in action; whilst they stay on the database [in the hope that they will make contact] to retain membership it is necessary to be financial and the graph this year reflects these numbers.

The Newsletter is an important medium for sharing information [many of us still like to have something printed] and it would be really worthwhile members sending articles of general interest to the quarrying fraternity to the IOQ Secretary to publish in the newsletter or to put on the website. Do keep in mind that many people who work in the quarrying industry are isolated or work in small teams so current news items that can be shared and this increases the IOQ network and value. All enquiries and feedback are welcomeemail ensures a speedy response.

Another audit has been completed with our Auditor suggesting further improvements to refine the system and keep moving forward. The audit is very thorough and the file I submitted with invoices all signed off and filed by date, yearly budget, bank reconciliations and bank statements, minutes and actions, etc. meant that there were many questions asked not only regarding the Executive meetings but about the branch activities as well! I am currently working on some Standard Procedures because as time moves forward they could prove useful to the next Secretary.

This year's Conference will be an interesting one with the International guests and line-up of guest speakers and special events; some of which will be held in some wonderful historic locations. The Orica Ladies day should be a memorable one and definitely not boring as Craig Pledger is in his own stomping ground and no doubt will want to showcase Dunedin!

I wish you all well for the year, and please do consider sharing an article for the newsletter or for the website as the IOQ Mission Statement relates to all of you..... "To promote fellowship of members and enhance the image and professionalism of quarrying in New Zealand".... this involves sharing knowledge!

Christine Dodds

IoQ National Secretary/Treasurer

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".



9. Financial Accounts 2012

The Institute Of Quarrying New Zealand Incorporated

Notes to the Accounts
for the Year Ended 31st December 2012

1. Statement of Accounting Policies

Reporting Entity

The Institute Of Quarrying New Zealand Incorporated is a society incorporated under the Incorporated Societies Act, 1908.

These financial statements are a general purpose financial report.

These financial statements are for the Institute of Quarrying New Zealand Incorporated only and do not include the financial results of the branches as the Board do not exercise control over their activities.

Measurement Base

The accounting principles recognised as appropriate for the measurement and reporting of earnings and financial position on a historical cost basis are followed by this entity. Accrual accounting is used to match expenses and revenues. Reliance is placed on the fact that this entity is a going concern.

Specific Accounting Policies

The following specific accounting policies which materially affect the measurement of financial performance and financial position have been applied:

Subscription and sponsorship income is recognised on a cash basis.

Interest income is recognised as it is earned.

Website development costs have been expensed as incurred during the year.

Accounts receivable are stated at their estimated realisable value.

Transactions in foreign currency have been converted at the New Zealand rate of exchange ruling at the date of the transaction.

Investments shown on the Statement of Financial Position are stated inclusive of accrued interest as at balance date. Maturity periods of the investments are less than 12 months but the investments are being held for periods longer than 12 months.

The Statement of Financial Performance has been prepared so that all components are stated net of Goods and Services Tax. All items in the Statement of Financial Position are stated net of Goods and Services Tax, with the exception of receivables and payables, which include Goods and Services Tax.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



Notes to the Accounts
for the Year Ended 31st December 2012

Taxation expense charged against the profit for the year is the estimated total tax for the year, in accordance with the taxation return to the Inland Revenue Department.

The institute qualifies for differential reporting as it is not publicly accountable and is not large as defined in the framework for Differential Reporting. The institute has taken advantage of all available differential reporting exemptions.

Changes in Accounting Policies

All accounting policies have been applied on bases consistent with those used in previous years.

2. Contingent Liabilities

There are no contingent liabilities as at 31st December 2012 (2011 - Nil).

3. Taxation

Profit Reconciliation

	31-12-11	31-12-12
Income from Interest	7,931	7,388
Less Exemption	1,000	1,000
Net Taxable Income	\$ <u>6,931</u>	\$ <u>6,388</u>
Taxation Charge	1,940	1,788
RWT Credits	<u>1,543</u>	1,525
	397	263
Less RWT Accrual	<u>337</u>	<u>96</u>
	60	167
Terminal Tax Due	<u>786</u>	<u>_60</u>
Provision For Taxation	\$ <u>846</u>	\$ <u>227</u>

4. Education Trust

The Institute of Quarrying holds funds given on trust for education purposes within the quarrying industry. The funds held are contained within the Rabobank Account.

5. Joint Conference Account

The Institute of Quarrying runs an annual conference in conjunction with the Aggregate & Quarrying Association of NZ Inc. The funds for the conference are held in a separate joint account and the conference account is treated as a partnership for accounting purposes and is separately audited. The funds shown on the Statement of Financial Position show the Institute of Quarrying's interest in the partnership funds as at 30th September 2012 plus adjustments for any distributions of profits to 31st December 2012. The balance date of the Joint Conference is 30th September 2012.

ASHTON WHEELANS

<mark>ASHTON</mark> WHEELANS

- 2 -

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



The Institute Of Quarrying New Zealand Incorporated

Notes to the Accounts
for the Year Ended 31st December 2012

Opening Balance Share of Surplus (Deficit) For Year Distributions of Profit	31-12-11 27,322 37,284 (15,000)	31-12-12 49,606 12,599 (25,000)
Closing Balance	\$ <u>49,606</u>	\$ <u>37,205</u>
Represented by:		
Share of Equity (Overdrawn)	49,606	<u>37,205</u>
	\$ 49.606	\$ 37.205

6. Related Party Transactions

There were no related party transactions during the period (2011:nil), other than the reimbursement and payment for travel and meeting costs to Executive Board members.

7. Audit/Review

The financial statements for the year ended 31 December 2012 have been audited. A review engagement only was undertaken for the previous year.

8. Commitments

The committee of the Institute of Quarrying has entered into a contract to have a book written about the history of the Institute. The cost of writing the book was quoted at \$28,000, printing was estimated at a cost of \$11,000. To balance date \$35,386 has been spent, with no further expenditure expected.

9. Goods & Services Tax Adjustment

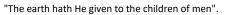
A permanent adjustment has been made to the Goods & Services Tax account to reconcile uncorrected errors in the calculation of GST payable over time in GST Returns filed with the Inland Revenue Department. The net adjustment has been shown as an expense in the Statement of Financial Performance as "GST Adjustment".

- 3 -

ASHTON WHEELANS

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:





The Institute Of Quarrying New Zealand Incorporated
Statement of Financial Performance
for the Year Ended 31st December 2012

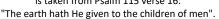
Last Year		This Year	•
\$	•	\$	
01.005	Income		
31,035	Subscriptions	28,220	
37,284		12,599	
7,931	Interest Received	7,388	
20,696	•	9,800	
1,143		462	
4,143	· ·	3,555	
102,232	Total Income		62,024
	Less Expenses		
	Advertising Booklet	0	
	Accounting Fee	1,950	
	Audit/Review Fees (Note 7)	3,150	
	Bank Charges	0	
	Books For Resale	1,666	
	Conference Expenses	1,085	
	General Expenses	311	
0	GST Adjustment (Note 9)	985	
1	Interest	0	
6,087	History Book	29,299	
	Legal Expenses	12,026	
3,208	Levies - UK Institute	3,131	
9,478	Meetings/Travel and Accommodation	10,723	
562	Purchases - Promotional Products	0	
845	Stationery	1,138	
468	Repairs & Maintenance	290	
	Secretarial Fees	23,100	
0	Subscriptions	522	
330	Training	430	
	Travel - Overseas	2,354	
•	Travel - Jim MacDonald Lecture Tour	0	
1,546	Website Fees	3,522	
	Total Expenses		95,682
36,436	Net Loss Before Taxation		33,658)
-	Less Taxation Expense (Note 3)	(•	1,788
	Net Loss for Year	- (35,446)
•	Less Transfer To Education Trust Reserve	(-	1,816
	Balance Transferred To Members Funds		37,262)

The notes to the financial statements on pages 1-3 form part of and should be read in conjunction with this statement.



"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:





The Institute Of Quarrying New Zealand Incorporated

Statement Of Movements In Members Funds for the Year Ended 31st December 2012

Last Year \$		This Year
197,600	Opening Balance	230,142
32,541	Balance Transferred From Statement Of Financial Performance	(37,262)
\$230,141	Closing Balance	\$192,880

The notes to the financial statements on pages 1-3 form part of and should be read in conjunction with this statement.

- 5 -

ASHTON WHEELANS

The Institute Of Quarrying New Zealand Incorporated

Statement Of Movements In Education Trust Reserve for the Year Ended 31st December 2012

Last Year		This Year
\$		\$
43,450	Opening Balance	45,405
1,955	Transfer From Statement Of Financial Performance	1,816
45,405		47,221
0	Less Grants Given During Year	3,336
\$45,405	Closing Balance (Note 4)	\$43,885

The notes to the financial statements on pages 1-3 form part of and should be read in confunction with this statement.

-6-

ASHTON WHEELANS

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



The Institute Of Quarrying New Zealand Incorporated Statement of Financial Position

As at 31st December 2012

Last Year \$		This Period \$		
	Equity			
230,141	Members Funds		192	2,880
45,405	Education Trust Reserve (Note 4)			3,885
\$275,546	Total Equity		\$236	5,765
	Represented by the following Net Assets			
	Current Assets			
0	Cash on Hand	1,277		
18,250	ANZ Banking Group - 00 A/c	16,371		
139	ANZ Banking Group - 01 A/c	140		
30,410	ANZ Banking Group - Term Deposit	0		
66,195	Rabobank - Deposits	67,742		
162	Sundry Debtors	418		
4,215	Goods & Services Tax	4,489		
300	Presidents Chain	300		
119,671	Total Current Assets		90,737	
	Non Current Assets			
113,042	Term Deposits - UDC	113,837		
49,606	Conference Joint Account (Note 5)	37,205		
162,648	Total Non Current Assets		151,042	
282,319	Total Assets			241,77
	Less			,
	Current Liabilities			
5,927	Sundry Creditors	4,787		
	Provision for Taxation (Note 3)	227		
	Total Current Liabilities		5,014	
6,773	Total Liabilities			5,01
275,546	Net Assets			\$236,76

Approved for and on behalf of the Committee

Signed

Date _21 June 2013

The notes to the financial statements on pages 1-3 form port of and should be read in conjunction with this statement.

ASHTON WHEELANS

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men"



ashtonwheelans))

INDEPENDENT AUDITOR'S REPORT

To the Members of Institute of Quarrying of New Zealand Inc.

We have audited the financial statements of Institute of Quarrying of New Zealand Inc. on pages 1 to 7, which comprise the statement of financial position as at 31 December 2012, and the statement of financial performance, the statements of movements in members funds and Education Trust Reserve for the year then ended, and the notes to the financial statements that includes a statement of accounting policies and other explanatory information.

Executive Committee's Responsibility for the Financial Statements

The Executive Committee is responsible for the preparation and fair presentation of these financial statements in accordance with generally accepted accounting practice in New Zealand and for such internal controls as the committee determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing (New Zealand). These standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Other than in our capacity as auditor we have no relationship with, or interests in, Institute of Quarrying of New Zealand Inc.

Basis for Qualified Opinion on Financial Position and Financial Performance

The Institute of Quarrying New Zealand Inc. recognises subscription and sponsorship income on a cash basis which is a departure from generally accepted accounting practice. There is no practical audit procedures to determine that all income due is received prior to being recorded.

A review engagement was completed for the year ending 31 December 2011. We are unable to express an audit opinion on these comparative balances in the 31 December 2012 financial statements.

Qualified Opinion on Financial Position and Financial Performance

reclaus

In our opinion, except for the effects of the matters described in the basis of qualified opinion, the financial statements on 1 to 7 present fairly, in all material respects, the financial position of the Institute of Quarrying of New Zealand Inc as at 31 December 2012 and its financial performance for the year then ended in accordance with generally accepted accounting practice in New Zealand.

21 June 2013

Ashton Wheelans Chartered Accountants 6 Lancaster Street

Christchurch

19

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:





QUARRY NZ ACCOUNTS - Joint Conference AQA & IOQ 2012

THE INSTITUTE OF QUARRYING NZ INC AND AGGREGATE & QUARRY ASSOCIATION OF NZ INC JOINT CONFERENCE ACCOUNT STATEMENT OF FINANCIAL PERFORMANCE For the year ended 30 September 2012

CONFERENCE EXPENSES		Notes	2012	2011
Tuesday	EXPENSES		\$	\$
Wednesday 11,411 22.48 Wednesday evening 53,203 61,0 Thursday 16,785 23,6 Thursday evening - - Friday 15,191 14,779 56,4 Friday Lunch 24,042 28,22 Friday Evening 41,379 56,4 Total Conference expenses 162,054 207,02 Other Conference Expenses 2 207,02 Other Conference expenses 14,835 - Auction 14,835 - Field Trip 18,401 40,01 Partners Trips 14,031 11,31 Other venue & meeting costs 12,778 23,37 Trade Displays 11,246 20,8 Accommodation 1,1512 5 Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,5 Other Conference Expenses	CONFERENCE EXPENSES			
Wednesday evening 53,203 61,00 Thursday 16,785 23,6 Intursday evening 1 - Friday 15,191 14,7 Friday Lunch 24,042 28,22 Friday Evening 41,379 56,4 Total Conference expenses - 162,054 207,03 Other Conference Expenses -	Tuesday		43	411
Thursday 16,785 23,60 Thursday evening - - Friday 15,191 14,77 Friday Evening 24,042 28,22 Friday Evening 41,379 56,44 Total Conference expenses - 162,054 207,05 Other Conference Expenses -	Wednesday		11,411	22,494
Thursday 16,785 23,60 Thursday evening - - Friday 15,191 14,77 Friday Evening 24,042 28,22 Friday Evening 41,379 56,44 Total Conference expenses - 162,054 207,05 Other Conference Expenses -	Wednesday evening		53,203	61,045
Friday 15,191 14,7 Friday Lunch 24,042 28,22 Friday Evening 41,379 56,40 Total Conference expenses 41,379 56,40 Other Conference Expenses 312,054 207,00 Auction 14,835 - Field Trip 18,401 4,03 Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,3 Trade Displays 11,246 20,81 Accommodation 1,512 5- Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,99 Total Other Conference Expenses 95,976 90,52 OTHER EXPENSES 4 4,753 7,7 Office Giveaways 5,976 90,52 OTHER EXPENSES 4 9,93 2,42 Administration 6,709 9,03 2,42 Miscellaneous Expenses 9,156 2,23	Thursday		16,785	23,618
Friday 15,191 14,7 Friday Lunch 24,042 28,22 Friday Evening 41,379 56,40 Total Conference expenses 41,379 56,40 Other Conference Expenses 312,054 207,00 Auction 14,835 - Field Trip 18,401 4,03 Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,3 Trade Displays 11,246 20,81 Accommodation 1,512 5- Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,99 Total Other Conference Expenses 95,976 90,53 OTHER EXPENSES 4 4,753 7,7 Offits Expenses 4,769 9,03 2,42 Administration 6,709 9,03 2,42 Miscellaneous Expenses 4,469 4,73 2,50 Publicity & Communications 12,646 <td>Thursday evening</td> <td></td> <td>-</td> <td>-</td>	Thursday evening		-	-
Friday Evening 41,379 56,44 Total Conference expenses 162,054 207,05 Other Conference Expenses 207,05 Auction 14,835 - Field Trip 18,401 4,03 Partners Trips 12,778 23,33 Trade Displays 11,246 20,88 Accommodation 1,512 5- Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,57 OTHER EXPENSES 3 7 Administration 6,709 9,05 Other Conference Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (15,191	14,776
Friday Evening 41,379 56,44 Total Conference expenses 162,054 207,05 Other Conference Expenses 207,05 Auction 14,835 - Field Trip 18,401 4,03 Partners Trips 12,778 23,33 Trade Displays 11,246 20,88 Accommodation 1,512 5- Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,57 OTHER EXPENSES 3 7 Administration 6,709 9,05 Other Conference Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (Friday Lunch		24,042	28,245
Other Conference Expenses 162,054 207,05 Other Conference Expenses 314,835 - Auction 18,401 4,00 Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,3 Trade Displays 11,246 20,83 Accommodation 1,512 5 Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,5 OTHER EXPENSES Administration 6,709 9,03 Administration 6,709 9,03 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,660 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 379,71 TOTAL EXPENDITURE 330,751 377,25 ALLOCATION OF NET SURPLUS (DEFICIT) <td< td=""><td></td><td></td><td>41,379</td><td>56,467</td></td<>			41,379	56,467
Auction 14,835 - Field Trip 18,401 4,00 Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,37 Trade Displays 11,246 20,88 Accommodation 1,512 5 Speakers and MC 11,567 13,76 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,95 Total Other Conference Expenses 95,976 90,55 OTHER EXPENSES Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,66 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 <				207,056
Auction 14,835 - Field Trip 18,401 4,00 Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,37 Trade Displays 11,246 20,88 Accommodation 1,512 5 Speakers and MC 11,567 13,76 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,95 Total Other Conference Expenses 95,976 90,55 OTHER EXPENSES Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,66 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 <	Other Conference Expenses			
Field Trip 18,401 4,00 Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,33 Trade Displays 11,246 20,89 Accommodation 1,512 5- Speakers and MC 11,567 13,77 Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,91 Total Other Conference Expenses 95,976 90,53 OTHER EXPENSES Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc			14.835	-
Partners Trips 14,031 11,33 Other venue & meeting costs 12,778 23,33 Trade Displays 11,246 20,88 Accommodation 1,512 5- Speakers and MC 11,567 13,70 Cifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,55 OTHER EXPENSES 4,609 9,03 Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599	Field Trip		,	4.082
Other venue & meeting costs 12,778 23,3 Trade Displays 11,246 20,89 Accommodation 1,512 5- Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,55 OTHER EXPENSES 4 90,55 Administration 6,709 9,03 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	•			11,314
Trade Displays 11,246 20,88 Accommodation 1,512 54 Speakers and MC 11,567 13,77 Gifts & Floral 4,753 7,7 Conference Giveaways 6,854 8,99 Total Other Conference Expenses 95,976 90,53 OTHER EXPENSES Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28			,	23,375
Accommodation 1,512 5-6 Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,99 Total Other Conference Expenses 95,976 90,55 OTHER EXPENSES 4 90,00 Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 11,559 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	•		*	20,894
Speakers and MC 11,567 13,70 Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,97 Total Other Conference Expenses 95,976 90,57 OTHER EXPENSES 4 95,976 90,57 Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28			-	546
Gifts & Floral 4,753 7,77 Conference Giveaways 6,854 8,95 Total Other Conference Expenses 95,976 90,55 OTHER EXPENSES 4 90,05 Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28			-,	13,703
Conference Giveaways 6,854 8,9 Total Other Conference Expenses 95,976 90,5 OTHER EXPENSES 84 95,976 90,5 Administration 6,709 9,03 2,42 4,469 4,73 Audit fee 2,500 2,42 2,500 2,42 4,469 4,73 1,156 2,35 2,35 2,35 2,35 2,50 2,50 2,50 2,50 2,42 2,500 2,42 2,500 2,42 2,50 2,50 2,42 2,50 2,50 2,42 2,50 2,50 2,42 2,50 2,50 2,50 2,50 2,50 2,50 2,50 2,50 3,25 2,50 32,54 32,54 32,54 32,54 32,54 32,54 32,54 32,54 32,72 37,22 37,22 37,22 37,22 37,22 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28 37,28	-		•	7,728
Total Other Conference Expenses 95,976 90,52 OTHER EXPENSES Control of NET SURPLUS (DEFICIT) 95,976 90,52 Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 T2,721 79,71 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28			•	8,912
Administration 6,709 9,03 Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	•			90,554
Audit fee 2,500 2,42 Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	OTHER EXPENSES			
Miscellaneous Expenses 4,469 4,73 Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 T2,721 79,71 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	Administration		6,709	9.031
Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 72,721 79,71 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) Institute of Quarrying NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	Audit fee		2,500	2,420
Printing & Stationery 1,156 2,35 Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 72,721 79,71 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) Institute of Quarrying NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	Miscellaneous Expenses		4,469	4,733
Publicity & Communications 12,646 12,60 Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 72,721 79,71 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28			1.156	2,354
Secretariat Fees 34,269 32,54 Secretariat Disbursements 10,973 16,03 72,721 79,71 TOTAL EXPENDITURE 330,751 377,32 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28			12,646	12,602
Secretariat Disbursements	Secretariat Fees		34,269	32,544
TOTAL EXPENDITURE 330,751 79,71 NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	Secretariat Disbursements			16,034
NET SURPLUS (DEFICIT) 25,198 74,56 ALLOCATION OF NET SURPLUS (DEFICIT) 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28				79,718
ALLOCATION OF NET SURPLUS (DEFICIT) Institute of Quarrying NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	TOTAL EXPENDITURE		330,751	377,328
Institute of Quarrying NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	NET SURPLUS (DEFICIT)		25,198	74,568
Institute of Quarrying NZ Inc 12,599 37,28 Aggregate & Quarry Association of NZ Inc 12,599 37,28	ALLOCATION OF NET SURPLUS (DEFICIT)			
Aggregate & Quarry Association of NZ Inc 12,599 37,28			12,599	37,284
			12,599	37,284
101AL DISTRIBUTIONS 25,196 74,50	TOTAL DISTRIBUTIONS		25,198	74,568

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



THE INSTITUTE OF QUARRYING NZ INC AND AGGREGATE & QUARRY ASSOCIATION OF NZ INC JOINT CONFERENCE ACCOUNT STATEMENT OF FINANCIAL POSITION As at 30 September 2012

	Notes	2012	2011
PARTNERS' CAPITAL		74,410	129,212
Represented by:			
CURRENT ASSETS			
Westpac - current account		7,533	14,058
Westpac - online saver		45,368	78,823
Special Purpose		2,237	17,093
Accounts Receivable		14,773	11,270
GST Refund		3,685	12,779
Payments in Advance		1,510	2,625
TOTAL CURRENT ASSETS		75,106	136,648
Fixed Assets		4,230	_
112(4.13)(1)		79,336	136,648
CURRENT LIABILITIES			
Bank		-	_
Accounts Payable		4,926	7,436
Deposits paid		-	,,,,,
TOTAL CURRENT LIABILITIES		4,926	7,436
NET ASSETS		74,410	129,212
Chairman AQA	President IOA _		
Executive Director	Secretary		
Dated this day of	2012		



10. Officers & Council Members 2012 - 2013

OFFICERS



PRESIDENT
Gavin Hartley
P: (03) 487 9031
F: (03) 487 9043
M: 027 436 9138
E: gavin.hartley@bhq.co.nz



VICE PRESIDENT
Gordon Laing
P: (09) 256 1286
M: 027 497 1808
E: gordon@ihuquarry.co.nz



IMMEDIATE PAST PRESIDENT: Warwick Leach P: (07) 862 7007 F: (07) 862 7940 M: (027) 492 2204 E: warwick@hgleach.co.nz



SECRETARY / TREASURER
Christine Dodds
P O Box 36 037
Merivale
CHRISTCHURCH 8142
M: 027 697 8559
E: chrisr@inet.net.nz

COUNCIL MEMBERS



P: (09) 278 7078 F: (09) 278 3697 M: 027 532 7272 E: <u>m-bdiscombe@xtra.co.nz</u>

Murray Discombe



Andrew Mahon
P: (03) 359 3646
F: (03) 359 9159
M: 027 221 4522
E: amahan@isaac.co.nz



Les Ward
P: (07) 881 9188
F: (07) 888 6856
M: 021 767 358
E: lesw@rocktec.co.nz



Peter Morgan
P: (03) 218 1140
F: (03) 218 1149
M: (027) 436 7947
E: peter.morgan@hwr.co.nz



Chris Sinclair
P: (09) 423 7031
M: 021 081 0650
E: chris.sinclair@holcim.com

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16: "The earth hath He given to the children of men".



NZ BRANCH OFFICERS

BRANCH CHAIRMAN

Northland



Murray Smith
M: 027 494 5873
msmithcontractors@xtra.co.nz

SECRETARY



Jason Hinton
P: (09) 423 9672
M: 027 687 9821
jason.hinton@rodneyaggregates.co.nz

Auckland



Tony SmithP: 09 979 9338
F: 09 979 9360
M: 029 274 6428
tony.smith@goughcat.co.nz



Tony Carpenter
P: (09) 275 5400
M: 027 280 5600
tony.carpenter@winstoneaggregates.co.nz

Waikato / Bay of Plenty



Dean Torstonson M: 027 6654 2320 dean@rorisons.co.nz



Les Ward
P: (07) 881 9188
F: (07) 888 6856
M: (021) 767 358
lesw@rocktec.co.nz

Central Districts



Stephen Garwood
P: (06) 874 9665
F: (06) 874 9669
M: (027) 279 8610
s.garwood@higgins.co.nz

Wellington



Brian Bouzaid
P: (04) 472 6937
F: (04) 472 8268
M: (021) 911 403
brian.bouzaid@holcim.com

Canterbury



Andrew Mahan
P: (03) 359 3646
F: (03) 359 9159
M: (027) 221 4522
amahan@isaac.co.nz

Darren Terris P: (03) 349 8738 M: 021 286 6862

darren.terris@transdiesel.co.nz

Otago / Southland



Phil Boult M: 027 9389732 phillipboult@gmail.com



Gavin Hartley
P: (03) 487 8031
F: (03) 487 8043
M: (027) 436 9138
gavin.hartley@bhq.co.nz

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



11. Branch Reports

NORTHLAND BRANCH

The Northland branch have held the following Committee Meetings, Trade Nights and special events -

Committee Meetings

31/10/2012: Golf Day planning, sponsors, venues, and dining. Change cheque book to EFTPOS card.

23/01/2013: Discussed having a Trade Night Bimonthly on the 2nd Wednesday of the month if possible. Next AGM to be at Porter's as is tradition. Mobile display & Demonstration by Porter's at Dargaville in conjunction with the Field Days. 2014 Conference theme idea "Giants of the North".

06/03/2013: EXITO has become MITO. Contact list was reviewed and allocated. Discussion about an IOQ Discount card. Mid Winter Christmas ideas.

24/04/2013: AEG/Donovan's Trade Night had good attendance. Discussion around the Conference promotional video "Big Fish Creative" contracted for the 2014. Special guest Malcolm Blakely who discussed, in detail the schedule, venues, events, themes, sponsors etc. of the 2014 Conference.

15/05/2013: Conference Video Review and Discussion. Comments were sent to "Big Fish Creative".

Trade Nights

24/10/2012: Sponsored by SaecoWilson. Darren from Saeco talked about product range and analysis capabilities. ITW Polymers demonstrated conveyor repair kits, ceramic paints, and wear compounds.

13/03/2013: Sponsored by Donovan Trade Supplies and Advanced Engineering Group (AEG). Ian Broxton from Tranz talked about belt ranges, and maintenance tools/devices. Donovan's provided a sit down steak meal. Tania from AEG talked about the product range they can provide and sponsored refreshments -24 people attended.

08/05/2013: Sponsored by Prime Explosives and Ace Rental. 2014 theme announced as "Our Giants of the North", "E mihi ana ki nga hau tupua o te Tai to ke rau". Martyn from Prime talked about the company profile, locations and capabilities, supplied BBQ meal for the evening & Raffles. Clem and Malcolm talked about Ace Rental's origins, machines, and maintenance

services & supplied refreshments along with a large amount of prizes for the raffle.

Bryan and David Bellingham from Bellingham Quarries gave a brief overview of the Far North District Plan Draft proposal. 21 people attended.

Special Events

17/11/2012: The Annual Golf Day was sponsored by:

- Northland IOQ
- Red Bull
- Inline Drilling
- Cable Price
- OPUS Consultants
- NES Hire
- Bindon
- Advanced Engineering Group
- Komatsu
- SaecoWilson

Longest drive competition, nine holes of golf, prize giving, and then to Kamo Club for dinner and dance. About 30 people attended.

22/02/2013: Porter's Night BBQ and working demonstration by Porter Group of a Jaw Crusher, Screen, loader, and excavator.

Jason Hinton Northland Branch Chairman

AUCKLAND BRANCH

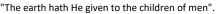
If the health of an IOQ Branch is directly related to attendance levels at recent events and functions, Auckland Branches health gets a pass lately, as it is very pleasing to see good numbers of members turn out for the annual IOQ charity function in November, a great night for all concerned and \$1,000 raised for Auckland Hospital Oncology Department.

The Lecture Evening was held in April, proudly sponsored by Mimico in Takanini, three presenters did a very good job of educating us on relevant components of our industry, including blasting at Waterview by RedBull, crushing and screening products supplied by Mimico, and how Holcim run their quarry operations overseas by Kurt Hine.

Another good night and turnout recently was at our annual Health and Safety evening, sponsored by Blackwoods, where Murray Discombe presented his enthralling paper on the Christchurch Earthquake, a must see for all, as it

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:



won the Caernarfon Award at the 2012 IOQ Conference in Wellington, and in my view it is very well deserved.

From an Auckland perspective, the Blues may not be there yet, but I am very proud that Auckland scooped the awards at the last Conference in Wellington, again well deserved for all concerned.

A major issue for all quarry and mining operations in New Zealand, is the Governments plan to use the Queensland underground mining rules for safety, we all want to come home safely every day, but I believe this is a knee jerk reaction to the Pike River tragedy, it is our time to step up and convince them to have another look at this by putting in submissions from Business and Individuals.

Tony Smith
Auckland Branch Chairman

WAIKATO / BAY OF PLENTY BRANCH

Well every year around this time I reflect on the year's events for our Waikato and Bay of Plenty IOQ and every year the gap between reflections seems to get narrower.

It has been a year that has seen four Branch meetings and two fieldtrips and the branch is as strong as ever with consistent numbers attending meetings, fieldtrips and the annual Christmas function. Current members on our database stand at about 97.

Porter Group hosted a branch meeting in September. EXITO gave a presentation - Special thanks to Mike Goodall and Porter Group for providing sponsorship for the evening.

In October our group travelled out to Waiotu Quarry to revisit their newly commissioned fixed plant. The day finished with a visit to the Okororie Hotel for a few quiet ales and a bite to eat. A big thank you to J. Swaps for hosting this day.

The Christmas function in Taupo was held in December and was an absolute scream. It was a 70's 80's themed night and everybody dressed to impress. The band "The Custodians" cranked out some great music and also dressed up for the night making it a very memorable night. The Stu Marsden Award was handed out and once again a recipient from Perry Aggregates took out the Award. Kevin McClean was the very worthy individual to receive this award. The Pat Wallbank

Memorial shield was awarded to Les Ward who was very humbled by this recognition.

A branch meeting was held in February in Hamilton at Goughs yard with three guest speakers for the night; Murray Allen from Donaldson's, Lawrence Copestake from Locker and Jim Anderson from the Motor Industry Training Organisation (MITO) who all gave great presentations and the night was finished off with a BBQ and beers sponsored by Goughs.

Rodney Pilbrow from Pilbrow Surveying gave a presentation on the X100 surveying system at Mimico's office in Matamata. The audience were captivated especially when you see how far technology has come. Thanks to Mimico for the night.

Yet again we had our Waikato Bay of Plenty/Auckland Golf Challenge in March sponsored by Clarrie Beardsmore and the team from Prime Explosives. Thirty people turned up for yet another great day of Golf. I would also like to mention a big thanks to Allen McDonald for again organising this year's event.

The first Inaugural Waikato and Bay of Plenty IOQ Fishing competition sponsored by Transmission House was held on the 20th April and was an absolutely outstanding success. Thirty seven attended this day and some great fish were caught and this will certainly be a definite for the Branch Calendar going forward. Huge thanks to Transmission House for this event and also for your continuing support for this competition.

A branch meeting was held on the 13th of May at Rocktec with the guest speakers being Jason Tapper from Rocktec who talked about the recent merger with Southern Cross Engineering and some of the exciting opportunities that will come out of this merger. The other guest speaker was myself. I gave a presentation about my recent factory visits to China and the products and services. As always this night was well attended with 30 people attending.

It is at this point I would like to once again thank all sponsors and supporters of the Waikato & Bay of Plenty IOQ. Your support for our group is what makes us strong. A special thanks to Mimico, Transmission House, Goughs, Rocktec and Porter Group for making their premises available for branch meetings.

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



As there are so many other sponsors supporting our group and rather than acknowledging them all individually and run the risk of leaving somebody out.... please accept this as a personal thanks from the Waikato & Bay of Plenty IOQ.

I would also like to thank the Waikato & Bay of Plenty IOQ committee for their support throughout the year and also a huge thank you to Les Ward who as my secretary, has supported me in my time as chairman for the Branch. Financially the Branch is in good shape with funds of \$4,427.00 in the bank. I look forward to catching up with everybody in Dunedin.

Waikato/Bay of Plenty 2012 Christmas Function



<u>First Inaugural Transmission House Fishing</u>
<u>Competition April 2013</u>



Dean Torstonson Waikato/Bay of Plenty Branch Chairman

CENTRAL DISTRICTS BRANCH

No report submitted -CHAIRMAN — SECRETARY — Steve Garwood

CANTERBURY BRANCH

No report submitted -CHAIRMAN — Andrew Mahan SECRETARY — Darren Terris

OTAGO SOUTHLAND BRANCH

The Otago Southland Branch held two meetings for the year and a number of QuarryNZ Conference Local Committee meetings, that were run by the Conference Chairman Martin Hammond.

25 September 2012

A branch meeting was held at Southern Cross Hotel, Dunedin. Loadrite sponsored the evening, Steve Alloway gave a presentation, along with Simon Blatchford from EXITO. The meeting was attended by twenty-five members and interested parties.

23 May 2013

A branch meeting was held at the Mercure Hotel in Dunedin, Applied Industrial Technologies and Southern Cross Engineering sponsored the evening. Gary Allen – NZ Manager of AIT gave a presentation on their products and services for the Quarrying Industry Terry Duff – General Manger for Southern Cross Engineering gave a presentation on their services and projects. Tony Hunter presented his paper "A History of a Quarry in a City" on operating the Logan Point Quarry and changing Environmental challenges. The meeting was attended by twenty-two members and interested parties.

I would like to thank all the Otago Southland members that travel some a very long way to attend meetings and the sponsors who continued this year, to dip into their pockets to enable the Otago Southland branch of the IOQ to have local meetings.

Gavin Hartley Otago/Southland Branch Secretary

Otago Southland Branch Financial Position \$186.26 as at 8 November 2012 (would be within \$1.00 to this at end of financial year).

"Terram autem filiis hominum"

is taken from Psalm 115 verse 16:

"The earth hath He given to the children of men".



12. 2012 Award Winners



Mike Ryan [right], winner of the 2012 GoughCAT
Travel Award with Goughs
Business Manager - Heavy
Construction & Quarry,
Tony Smith. Mike, a
dedicated quarryman, has
meticulous handwritten
record keeping. He has
been a member of the IOQ

since 1989 and always follows with keen interest developments in the quarrying fraternity.



Gavin Hartley [right], presents
Murray Discombe with the
2012 Lyn Jordan Memorial
Trophy awarded for "best
paper" to Murray Discombe.
His paper entitled "Land
Damage Assessment;
Liquefaction and Lateral Spread"
described the geotechnical
reasons for the extensive
damage to land and dwellings
from the Canterbury

earthquakes.



Gavin Hartley [left], presents the 2012 RD Hassed Memorial Trophy to Tony Smith who has had an ongoing commitment to ensuring that the GoughCAT Dinner, which forms an integral part of the combined annual conference of the AQA/IOQ, was planned to perfection. Tony is the current Auckland Branch Chairman, a strong supporter of the Branch and he also attends

the Waikato/Bay of Plenty and Northland Branch meetings whenever he is able.



Winstone Aggregates Northern Operators Manager, Rob Smith [left], collects the **2012 Rocktec Innovation Award** on behalf of **Tony Carpenter** from Les Ward, Rocktec's Technical Sales Manager. **Tony** has been a standout employee / member for

Winstone Aggregates and the IOQ for several years and this award seems to have the greatest fit with his achievements and efforts as an IOQ member.



Mike McSaveney [left], acting General Manager of Winstone Aggregates congratulated **Dean Torstonsen** from HG
Leach. He stated that he was collecting the award on "behalf of the boys" from Tahuna Quarry which this year received recognition by

Dean's being awarded the Winstone Aggregates Safety Award.



Graham Ferguson [left], presented the 2012 Niemac Award to Redbull Powder Company Peter Shapiro whose innovative approach in 'doing things differently' has seen huge advances for the blasting operations in both urban and quarry blasting.



Andrew Robertson [left], with Esther & Rodney Pilbrow of Pilbrow Surveying Ltd who are the first company in New Zealand to use the Gatewing X100 aerial mapping system. Their dispay caught the eye of everyone with their

stunning results obtained from such a wee plane. It was appropriate that Pilbrow Surveying secured the AJ & RJ Loader's best display for 2012. Well done.



Chris Sinclair was the 2012 recipient of the Webster Family Education Scholarship to complete his studies for the National Diploma in Site Management.