



Committee 2005:

President:

Mr Brian Bouzaid

Immediate Past President:

Mr Russell Vickers

Vice President:

Mr Steve Ellis

Secretary:

Mrs Christine Dodds

Treasurer:

Mr Mike Stachurski

Mr George Kelcher

Mr Murray Discombe

Mr Gavin Hartley

Mr Ken Duncalfe

Mr Warwick Leach

Mr Andrew Dronjak

Mr Tom Reece [EXITO]

President's Notes:



Welcome to Conference and Issue 4 of our Newsletter.

Firstly, 'Rock Generation'- hasn't time flown since we last met in Wairakei. In looking back at our last conference and planning for Waitangi this year it is important for us all to acknowledge and thank the combined organising committee members of the Institute and Aggregate and Quarry Association for all the work that has been put into organising this year's event.

This year's conference is hosted in Waitangi, a place rich in history. A place Maori and Pakeha sat down and signed the Treaty, a treaty that brought both cultures together now known as the Treaty of Waitangi or possibly a treaty of learning like our annual combined conference.

Our annual combined conference, the highlight of our annual calendar offers delegates a continuous learning opportunity through attendance at conference sessions and an opportunity to view the latest technology.

Conference also allows us time to reflect and acknowledge those who have made a significant contribution to our industry and Institute over the year. We do this through presentations and awards.

No conference however, is complete without social sessions and the opportunity to meet old and new friends.

I wish all those attending conference an enjoyable learning experience and for those unable to attend this year, please keep an eye on our website for post-conference information.

Regards,

Brian Bouzaid

President

Institute of Quarrying NZ Incorporated

ATOM HIRE GOES MOBILE



Atom Hire, a Wellington based specialist Quarry Contractor has recently expanded its operations north following the recent arrival of a new Nordberg LT1110S Impactor. Alex Mathieson, owner of Atom Hire believes mobile crushing and screening plants are certainly the way to go. It allows companies like Atom Hire the ability to offer advantages to both the small and large quarry operators looking for an efficient and economical product in times of breakdowns or high volume sales periods.

CONFERENCE SPONSORS

The major sponsors that the Institute of Quarrying New Zealand Inc & Aggregate & Quarrying Assn would like to acknowledge for their sponsorship and support are as follows:



Additional sponsors are:

- BRIDGESTONE NZ LTD
- COOKES
- HIREQUIP
- LOADLIFT EQUIPMENT LTD
- METSO MINERALS (NZ) LTD
- MIMICO
- MOUNTS WIRE INDUSTRIES
- ORICA
- PORTER GROUP LTD
- PROJEX EQUIPMENT SALES LTD
- RUSSELL VICKERS
- SOUTH PACIFIC TYRES (Beaurepaires)
- TOPROCK DRILLING LTD
- TRANSDIESEL LTD

W Stevenson's buys mobile plant...

Recently W Stevenson's took delivery of two mobile crushers, a Nordberg LT105S and a Nordberg LT213S.

Both these plants will be working between the Drury and Huntly Quarries. There is also a possibility that these can be hired out.

Picture shows a view of the Nordberg LT 105S at Stevenson's Drury Quarry.



CAERNARFON AWARD WINNERS:

Pictured below from left to right are -

Alan Happy, Arsini Hanna, Bryan Bartley, Gordon Laing and Michael Harris. Bryan recently presented the winners of this year's Caernarfon Award with their certificates for their presentation on Three Kings Quarry.



Bryan was the first New Zealander to have won the Caernarfon Award.

REPORTS FROM RECENT BRANCH MEETINGS

AUCKLAND BRANCH

Our 8th meeting this year was our Annual General Meeting held on Tuesday 14th June and hosted by Cookes/Bridon. Cookes supplied a fantastic roast meal. Teresa Fuller from Cookes gave an illustrated update on safety harness use which was very much appreciated. As part of general business it was agreed that meeting and raffle fees would remain unchanged for the next 12 months. After the AGM and election of committee members, a special thanks was made to Tony Dykstra & Cookes for providing a fantastic venue, a wonderful meal and for sponsoring the evening.

The 2005/2006 Committee is Chairman/Secretary - Andrew Dronjak with Amy Bogalo (new) in a supporting secretary role; Treasurer Gordon Laing. Other Committee Members are Murray Discombe, August Matene, Mike McSaveney, Tristen Bradley, Craig Robertson and Nigel Judd (new). When Andrew Dronjak gave his first presentation on his trip to Iceland at the Auckland Branch on May 17, we captured some of our members – see photos below.



Murray Discombe, Tony Smith (Goughs) and Andrew Dronjak.



Gavin Hartley & Catherine Venerooy (Exito).



George Kelcher catches up with Keith Niederer. Holcim Aggregate's Steve Heta always quick with a smile.

WAIKATO / BAY OF PLENTY [more details and photos on the combined Waikato/BOP/Auckland Quarry trip see www.ioqnz.co.nz/reports]

In April we had a field trip before winter set in. The trip was to Solid Energy in Huntly where we drove around the whole site watching the big gear work. We then had a flying visit through Stevensons at Huntly catching up with Pat Wallbank, the Quarry Manager. Then we went to Brian Perry's quarry at Ngauawahia. Numbers were great, around 80 people attended and they all seemed to enjoy the day. A special thanks to all our sponsors for the day and to Terry Takiari, Manager at Perry Aggregates Waipa Quarry. Thanks for allowing us to use your site for food and refreshments. Your boys went to a lot of effort setting up the workshop.

Many thanks to our secretary Les Ward for his involvement in organising branch meetings and field trips and to Prime Explosives for sponsoring tonight's AGM, a big thanks goes out to you. To the Metso Group thank you Ian Rodgers for allowing your company to use your offices for branch meetings and Sam for sending out newsletters to keep members up to date with events and meetings.



Group photo taken at Perry's Quarry.

To the committee for Waikato Bay of Plenty branch, Darcy Maddern, Craig Payne & Alan MacDonald thanks for all your support. I wish the new Chairman well and I will still be there in the back ground on the NZ IOQ Committee.

NORTHLAND

On Wednesday 15th June, 27 people gathered at Winstone Aggregates Otaika Quarry, Whangarei. The evening consisted of a quick meeting with discussion on the 2005 Conference (Generation Rock). Conference committee gave a report on what's happening at Waitangi and where we were with organising it. The meeting was sponsored by Intertrucks Distributors (North) Ltd. Thanks to Mr Craig de Buisson and team. Andrew Dronjak Quarry Supervisor Holcim Aggregates Manukau Quarry, winner of the IOQ Caterpillar Award 2003 gave a very entertaining talk on "Iceland- Land of light & Darkness" and the "real problems with Trolls". Don't miss this paper at the conference!

OTAGO/SOUTHLAND

Chairman – Craig McCrorie; Secretary – Gavin Hartley

The branch held one meeting for the year at Titan Plant Services Office in Dunedin, where Tony Hunter General Manager of Blackhead Quarries gave a presentation on The Blackhead Quarries Group history and plant. Although the branch had only one official meeting for the year many branch members have been actively promoting our industry. We will endeavour to have more meetings in the coming year.

7 June 2005

OBITUARY

Bruce Webster Honorary Fellow of the IOQ NZ

Sadly, The Institute of Quarrying New Zealand was informed of the death of Bruce Webster on Sunday the 5th of June.

Bruce Webster - a man always with a smile, who enjoyed getting his hands dirty, a committed member of the Institute, and loving husband to his wife and partner Rae.



Past Chairman Gibb Stuart presenting Bruce with his citation



Chairman Gibb Stuart presenting Bruce with the Lynn Jordan Memorial Award

Bruce Webster was one of the founding members of the NZ Branch of the IOQ when it was inaugurated in 1965, with his commitment and work seeing Bruce awarded a Citation from the Institute's United Kingdom head office.

To look back at Bruce's life, career and achievements it is hard to know where to start. When Bruce

started in his life long career of quarrying lime, he thought lime was something you put in a drink.



Gibb, Bruce & Andrew Robertson at Conference

Bruce had many achievements in his career, a weiger belt built from an old 1930 Rugby car chassis, with lawn mower roller, a single rotor impactor to a fluidbed kiln. Bruce's philosophy to issues was "See a problem and fix it", or "If it worked at all, could it be improved and tuned to perfection?"



Gibb Stuart, Andrew & Beverly Robertson, Bruce and Charles Murphy

Bruce also served in the military where he served in Italy and endured the brutal slog north to Sicily where he saw fighting against the armies of Mussolini and Hitler.

Bruce was the recipient of the "Lynn Jordan Memorial Award", in 1986 for the best technical paper presented at an Institute conference.

The Institute of Quarrying, the New Zealand quarrying industry and the many friends and colleagues salute Bruce and pass on sincere condolences to Rae and family.

By Brian Bouzaid

President
Institute of Quarrying
New Zealand Inc.

Reminder about your health:

Yes, your health!

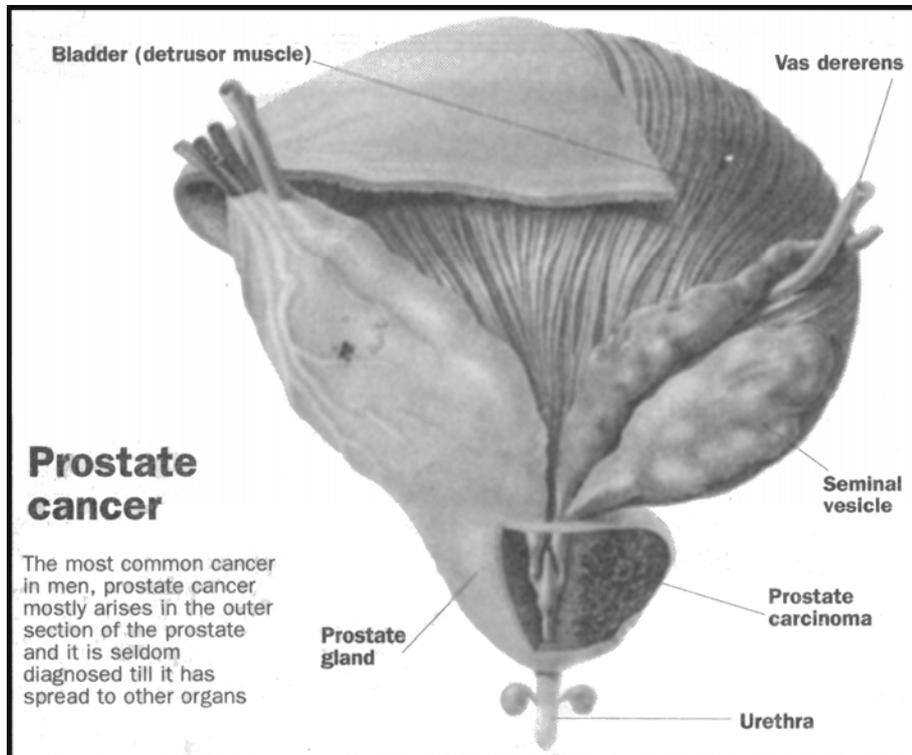
For many of us we come to work and think about Health and Safety in the work place everyday but brush away any reference to our own health.

Recently in New Zealand there has been an increase in the number of deaths from Prostrate Cancer. What is your

prostrate? The prostrate gland is about as big as a golf ball, but it can cause a disproportionate amount of trouble.

From about the age of 40 the gland starts to get bigger and can get about 5 or 6 times heavier than its original weight of about 40 grams. These changes cause three main problems:

- Difficulty in taking a pee, needing to go at night, 'stage fright' or a bit dribbly afterwards.
- Prostatitis – this means infection where it hurts to pee, not much flow when you do pee, or pain when you do actually get lucky with the missus.



The risk of prostate cancer increases with age. Most cancers grow slowly and don't cause health problems or shorten your life. It is often said that most men die with prostate cancer but that only a few die from prostate cancer. Finding cancer can be a bit of a drama, there are two main ways:

- A blood test
- A doctor's finger up the backside.

If you are concerned about your waterworks or any unusual symptoms, swallow your pride and see your doctor. Prostate problems are not as rare as you might think, and don't leave it until it is too late!

The following webpage has more useful information: www.moh.govt.nz/moh.nsf/wpg_index/About-Prostrate+Cancer.

National Diary of Events

To help you organise your schedule, diary the dates and times of the lectures will be published on the website and through your branch.

- Joint IOQ / AQA Conference Waitangi, Bay of Islands – 13 – 15 July 2005 'Rock Generation'.
- Christchurch Branch Meeting 22 August 2005 – venue Hornby Workingmen's Club. Sponsor for the evening will be Russet Engineering Sales Ltd.
- Australian IOQ Conference – 12 – 15 October 2005, Adelaide, Victoria – details on IOA website.
- Next Central Districts Branch Meeting 18 November 2005, venue to be advised. Presentation from Andrew Dronjak winner of the 2003 Cat Award – not to be missed.
- Next Ausgraliant Conference 2007 – Hobart, Tasmania.

Annual Subscriptions:

Subscriptions for the current year have recently been sent out so please check that you have received your account. If you haven't please contact either Mike Stachurski on [06] 759 0290 or email mike.stachurski.ltd@xtra.co.nz or Christine Dodds [03] 337 1132; email chrisr@inet.net.nz.

Updating of members contact details:

Reminder – can you please log onto the website and forward an update of your contact information www.ioqnz.co.nz and click onto [membership](#), then click [update](#). Once completed click [submit](#).

New Members:

The membership committee recommended the following applications for election and transfer:

Andrew R Mahan	Amberley
Jon F K McAllister	Matamata
Robert J Silvester	Greymouth
Lance I McDonald	Matamata
Dennis J Cochrane	Whangarei
Murray Smith	Kamo
David Bowden	Auckland
Anthony D Hartcher	Auckland
Thomas H Bracken	Te Puke
Mark C Blanchard	Te Puke
Jason S Lowe	Auckland
Ian W Hamilton	Whangarei
Mike J Rorison	Reporoa
Grant Hawke	South Waikato
Terence J Byrne	Timaru

Membership Statistics as at July 2005

Honorary Fellows.....	11	
Fellows	51	
Members	92	
Associates	202	
Student	1	
Retired.....	5	
Not determined.....	7	
New Members	14	<u>383</u>

A Northland Industry that uses over a million tonnes of raw material annually – Golden Bay Cement.....

At Portland Quarry Mahurangi, limestone forms the bulk of the cement raw materials. While at Wilsonville Quarry some 30 kilometres north of Portland, high grade Whangarei Limestone is quarried to raise the calcium carbonate content of the kiln-feed.

By Dennis Cochrane



KEY LINKS

IOQ – www.ioqnz.co.nz

Fulton Hogan – www.fh.co.nz

AQA – www.aqa.org.nz

EXITO – www.exito.org.nz

Road Metals – www.roadmetals.co.nz

NZMIA – www.minerals.co.nz

Australian Institute of Quarrying – www.quarry.com.au



2006 JOINT QUARRYING CONFERENCE

ADVANCED CALL FOR PAPERS

CONFERENCE THEME – Our gifts from ‘The Rise and Fall of the Southern Alps’

The Conference Committee invite expressions of interest from persons interested in presenting a paper at the 2006 Conference at Christchurch July 12-14, 2006.

An abstract of 50-100 words of the proposed papers should be submitted to Murray Discombe by the end of February by email m-discombe@xtra.co.nz.

Papers of wide interest to the Industry (not commercial papers) as well as papers of a technical nature will be considered.