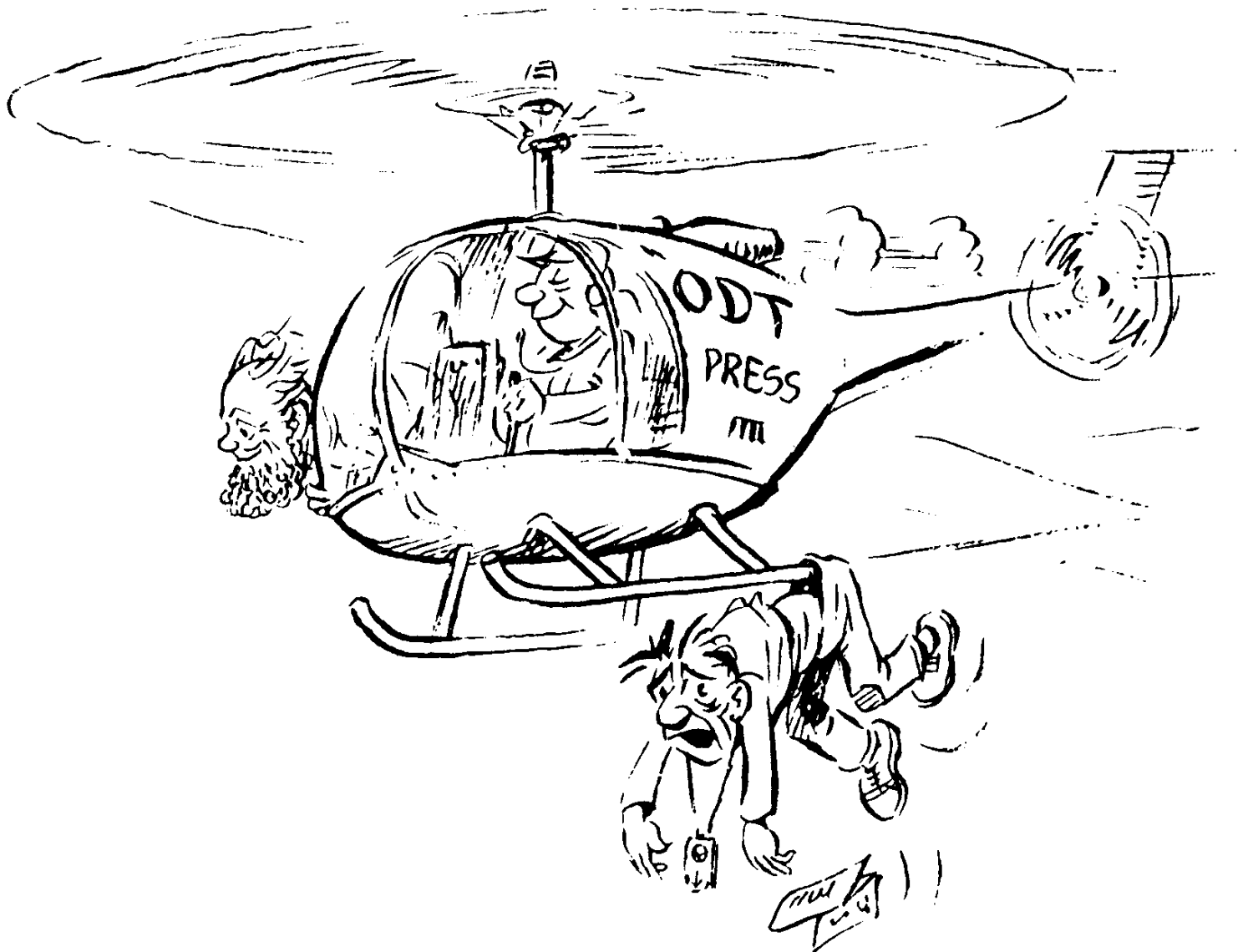


The Auckland Orienteer

February 1993



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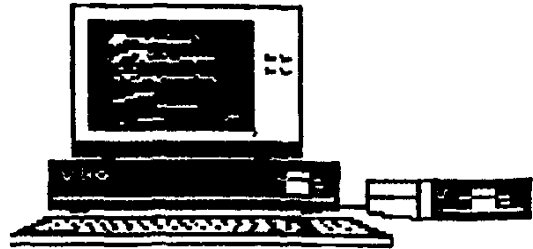
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HILLARY COMMISSION
for sport, fitness and leisure

THE NEW ZEALAND
ORIENTEERING FEDERATION
ACKNOWLEDGES THE SUPPORT
OF THE HILLARY COMMISSION

EDITORIAL



Hi Everyone,

I trust you have all had a great Christmas and New Year and are looking forward to the 1993 Orienteering season. It's going to be a big year with the World Champs in October in the USA being the main event for those in the WOC squad while the Australia/New Zealand Challenge at Easter in Perth will be our chance to keep the Aussies on their toes. Unfortunately our team for the latter event is somewhat smaller than usual with only two womens teams going over although all mens grades will be represented. Congratulations to those selected - the full team is listed in this issue.

As the more astute of you may have noticed, orienteering has been in the news lately with regard to mysterious deaths amongst orienteers in Sweden. Several members of our WOC squad competed in Sweden last year and they were recently blood tested to see if they had had exposure to the suspected bug. All tested negative so hopefully none of them will suddenly drop dead while training!

Speaking of training, it's about time I went and did some so I'll sign off. See you at an event sometime.

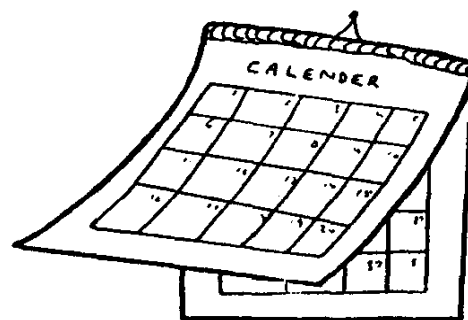
Marquita Gelderman,

EDITORS ADDRESS: 47A Forbes Street
Royal Oak
Auckland

Ph. 634-3676

DEADLINE FOR MARCH ISSUE: 20 February 1993

COMING EVENTS



FEBRUARY

- Tue 2: Self's Farm, Summer Series event. Corner Tidal and Portage Roads, Papatoetoe. Start between 5.00 - 7.00pm.
- Sun 7: Mangawai South Forest, Club event WHO. Start between 12.00 - 2.00pm. Signposted from Wellsford - Mangawai Road. Phone Rhys Thompson (09) 438-4866 for more info.
- Tue 9: Domain, Summer Series. 5.00 - 7.00 pm
- Tue 16: One Tree Hill, Summer Series. 5.00 - 7.00 pm
- Sun 21: Forest Event by WOC squad, Temu Road.
- Tue 23: Western Springs, Summer Series. 5.00 - 7.00 pm
- Sun 28: Ambury Park, Promotional. 10.30 am - 12.30 pm. Mangere Bridge area.

MARCH

- Tue 2: Domain, Summer Series, 5.00 - 7.00pm
- Thu 4: Park Event, South Auckland.
- Sat 6: All Night Relays, Taupo. See entry form enclosed.
- Tue 9: One Tree Hill, Summer Series, 5.00 - 7.00 pm
- Sat 13: Auckland Night Champs, Temu Road
- Sun 14: Promotional, Temu Road
- Sat 20: Muriwai. Autumn Series 1 and Masters Games
- Sun 21: CDOA OY 1,
- Sat 27: Great Day-0, Various Maps. Entry form enclosed. Deadline for entries March 1st.

NORTH-WEST NEWS



Congratulations to Kirsten Ambler and Sasha Middleton who were named in the WOC squad at the end of last year. They join other North West members already in the squad...Katie Fettes, Marquita Gelderman, Alison Stone, Dave Melrose, Bryan Teahan and Matthew Tuck.

Those club members who went to the end of year dinner in December enjoyed a great night out. Guest speaker Dave Knowles from Sport North Harbour gave an excellent and interesting talk on the importance of setting long term goals and working to a plan to achieve them. Trophies were awarded to the Club Champions in various age-grades and the following special awards went to ...

Morrison Rosebowl for Most Improved Junior - Charlotte Hood
Most Improved Senior - Kirsten Ambler
King Trophy for Most Improved Newcomer - John Watson
Stone Trophy for Most Outstanding Performance - Judy Martin,
Second in the Veteran World Cup
North West Shield for Most Significant Contribution to the
Club during the year - Stan Foster
North Harbour Secondary School Shield - Rutherford High School

The New Zealand Team to travel to Perth for the Australia/New Zealand Challenge has been named. Well done to Charlotte Hood W-18, Alex Hood M-18, Mike Beveridge reserve M40, Michael Hood reserve M45, Colin Tait M55, Rhys Thompson M55 and Maurice Penney reserve M55. Colin is also Team Manager.

Don't forget your club subscription is now due for 1993. Pay it now before your Christmas credit card bill arrives!!

Please note the new address and phone number for treasurer Alison Stone.. 93A Saddleback Rise, Murrays Bay. Ph 479-1384.

Welcome to the Club to Frank Keaton of Freemans Bay. Hope you enjoy your orienteering with us.

The first Committee/Club meeting for 1993 will be held on SATURDAY FEBRUARY 6th (Waitangi Day) at 4.15pm followed by a barbeque. Bring along something to eat and drink and find out what everybody has been up to over summer. Where??.. Ann Fettes place, 17 Cutler Street, New Lynn. Everybody welcome.

North West Newshound.

NEW ZEALAND ORIENTEERING FEDERATION

NEWSLETTER



DECEMBER 1992

HILLARY SMITH KILLED

It is with sorrow we record the death in a car accident of Hillary Smith in Britain. Hillary was active in orienteering in New Zealand in the late 1970's and many New Zealand orienteers will remember her input in training controllers, as well as a participant in many events.

SWEDISH ORIENTEER DIES

Attached is a press release from the IOF regarding the danger of training when not well. Please publish this in newsletters.

1993 WOC SQUAD

The National Squad for 1993 has been announced by the selectors.

Congratulations to:

Kirsten Ambler
Jeanine Browne
Jan Davies
Katie Fettes
Marquita Gelderman
Jo Guest
Jo-Anne Henderson
Sasha Middleton
Ingrid Perols
Alison Stone
Tania Robinson

Darren Ashmore
Greg Barbour
Toby Carter
Alistair Cory-Wright
Rob Crawford
Paul Dalton
Peter Hill
Robert Jessop
Alistair Landels
Bruce McLeod
Mark McLean
Dave Melrose
Bill Teahan
Bryan Teahan
Simon Teahan
Matthew Tuck
Philip Wood

The team for the World Championships in USA in October 1993 will be selected from this squad.

ALISTAIR LANDELS FEATURES IN 'SKOGSSPORT'

In the July issue of the Swedish Orienteering magazine a photo of Alistair appeared with the caption 'The World Cup's most positive surprise up to now - New Zealander Alistair Landels was 4th in Austria and lies 16th overall'. Excellent exposure for Alistair and New Zealand.



NEW ZEALAND ORIENTEERING FEDERATION

Page 2

NEWSLETTER



NEW ZEALAND TEAM MANAGER

The Team Manager for the 1993 New Zealand Team travelling to Perth, Australia in April next year is Colin Tait. Congratulations to Colin on his appointment

1992 COURSE SETTING COMPETITION RESULTS

JUNIORS

1. Jayme McDiarmid (SOC)
2. Andrea McDiarmid (SOC)
3. Paul Harrington (TOPS)

SENIORS

1. Les Paver (NWOC)
2. Brian Crawford (HBOC)
3. Roel Michaels (HOC)

The Currie Trophy was presented to Jayme at Labour Weekend, and Les has received the Silva trophy.

1993 COURSE SETTING COMPETITION

Offers are need from clubs to organise and arrange judging of the 1993 NZOF Course Setting Competition. Send offers to the NZOF Secretary b.y 31 January 1993.

KIWISPORT FUNDING

Clubs who are actively involved with Kiwisport with teachers, youth group leaders (that is, teaching the teachers) should apply to the NZOF Kiwisport Co-ordinator for refund of expenses. The Kiwisport Co-ordinator is:

Kevin McGlinchy, 41 Raymond Street, TIMARU. Ph 0-3-684 3172

VIP FUNDING

LOCAL RECREATION AND SPORT GRANTS

When clubs are making application for Local Body Recreation and Sports Grants they should include an application under the VIP (Volunteer Involvement Programme) for grants to send delegates to the AGM in February and to the Promotion Conference/Workshop to be held in the North Island in June.

GRADES FOR OLDER ORIENTEERS

A request has been made that a M70- grade be offered at major events, and a M65- in Short distance events. Theoretically these require NZOF rule changes, but in the meantime would organising clubs please offer these grades. Separate course are not necessary.

SPORTSWOMEN'S CONFERENCE

Attached is an advertisement for a Women in Sport Conference "WOMEN in Action - Shaping the Future". The conference will be held in Wellington on 8-11 May 1993. Further information available from the NZOF Secretary or the Hillary Commission.



1993 WOMEN IN SPORT

Smokefree have sponsored a programme in 1993 "Smokefree Kiwi Women in Action" to encourage women to be more involved in sporting and leisure activities. Orienteering features in May as a time when clubs are encouraged to run open days for women to have a go orienteering.

Barriers for women participating in sport are lack of child care, finance and transport, so clubs will be asked to put on open days which are free, provide child care and, if possible, transport assistance.

Regional Sports Trusts are co-ordinating this programme.

NZOF SUPPORT OF WORLD CUP 1994

The NZOF applied for the World Cup race which is to be held on 3 April 1994 - and it is important that all of the NZOF supports this event, and supports the Auckland based Committee formed to organise the World Cup.

The benefits of New Zealand staging a World Cup race are:

1. A great opportunity for promotion and publicity of orienteering.
2. A chance for a New Zealand orienteer to win a major international event. As hosting country we will be allowed 6 men and 6 women in the race, and they will be on a familiar type of terrain.
3. An opportunity for some of our advanced juniors to take part in an international event, without incurring huge travel costs.
4. Increased status for New Zealand orienteering in the international scene. New Zealand map making and administration is as good as anywhere and it is our chance to show this.
5. Tourism benefits in exposure of New Zealand to overseas countries.

The World Cup Committee is actively seeking sponsorship, with consultation with both the IOF and the Orienteering Federation of Australia on this. They have applied to the Hillary Commission for a suspensory loan to help with costs in the next few months.

Both North West Club and Central Club have showed interest in being involved in the production and ownership of the map, and some of the Auckland clubs will be organising a multi-day event to be held during Easter when the World Cup is on.

The committee will make regular reports in the NZOF News and in Mapsport, and they and Management Committee ask that New Zealand Orienteering supports the efforts being made.

Chrissie Williams

Chrissie Williams
NZOF Secretary

P O Box 18836
New Brighton
Christchurch
Ph 0-3-388 0798



HILLARY COMMISSION
for sport, fitness and leisure

The New Zealand Orienteering
Federation acknowledges the
support of the Hillary Commission

NEW ZEALAND ORIENTEERING FEDERATION

JANUARY 1993 NEWSLETTER



NEW ZEALAND TEAM

The New Zealand Team for the 1993 Australia/ New Zealand Challenge to be held in Perth in April has been announced by the selectors. Congratulations to:

W-16

No team

M-16

Jeremy Crow	DOC
Karl Dravitzki	Egmont
Fraser Mills	RK

W-20 (actually all W-18 grade)

Melissa Edwards	Rot
Lucy Boccock	KH
Charlotte Hood	NW

M-20 (actually all M-18 grade)

Alex Hood	NW
Kristian Anderson	Wai
Robbie Wakeland	SA

W21

No team

M21

Greg Barbour	Egmont
Rob Jessop	C
Rob Crawford	C
Reserve: Paul Dalton	Wai

W35-

No team

M35-

Malcolm Ingham	W
Rick McGregor	DOC
Ted van Geldermalsen	HV
Reserve: Peter Watson	HB

M40-

Dave Godfrey	SA
Joe Sherriff	SOC
Barrie Eccles	RK
Reserve: Mike Beveridge	NW

W45-

Royce Mills	RK
Kate Fortune	W
Hilary Weeks	C
Reserve: Janice Cyprian	WHO

M45-

Lyndsey Shuker	SA
Graham Fortune	W
Terry Nuthall	C
Reserve: Michael Hood	NW

M55-

Rhys Thompson	WHO
Ian Basire	KH
Colin Tait	NW
Reserve: Maurice Penny	C

The New Zealand Team Manager is: Colin Tait
1/8 White Heron Drive
Massey East
AUCKLAND 3

Thanks to the selectors for their time and effort: Wayne Aspin (convenor), Ann Scott, Robyn Davies and Graham Teahan.

NEWSLETTER



PAGE 2

SMOKEFREE SPORTS SERIES

The NZ Orienteering Championships featured on this series in November - thanks to the NZ Sports Assembly, The Health Sponsorship Council (Smokefree), NZ on Air and Television New Zealand. A further Smokefree series is scheduled to be shown during April to August 1993. Application forms have been sent to organisers of some events that could possibly feature. If clubs feel they have an event that would be suitable they should obtain an application form from the NZOF Secretary.

Priority is given to items about women's achievements, disabled sports people/events, ethnic sports people/events, and youth or older adult sporting personalities.

ARCHIVES - RECORDS OF PAST EVENTS

Bryan Teahan has collated information on badge events going back to 1978 - the map, organising club, co-ordinator, organiser, controller, setter... He needs to know that his information is correct. Your club secretary has a copy of his lists so please check that your participation is recorded correctly, and that events or names have not been omitted.

PRINCIPLES FOR COURSE PLANNING (1993)

An updated IOF publication has just been received. Each club has received a copy of this document. Further copies are available from the NZOF Property Officer (Jim Lewis, 53 Norman Smith Street, TAUPO) for \$1.50, which includes postage and packaging.

All course setters/planners and controllers should have a copy.

DEATHS OF ORIENTEERS IN SWEDEN

Further to the article with the last NZOF News, John Robinson, the WOC Squad Coach, has advised the squad not to train if they are not feeling 100%, especially if they have flu symptoms. This advice applies to all orienteers.

1993 ORIENTEERING CALENDAR

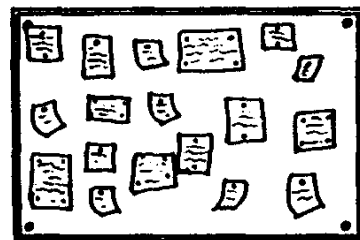
Until an updated 1993 Fixtures Card is published after the AGM the latest listing of 1993 events is attached to this NZOF News.

HILLARY COMMISSION SEMINAR

I attended a seminar in early December organised by the Hillary Commission for Executive Directors of National Organisations. I don't quite fit that category but the seminar on planning (writing strategic plans, business plans, management plans etc) was very helpful. Sorting out some of the jargon used was a huge break-through for me.

I would like to pass some of what I learnt on, and plan a brief presentation at the AGM in February.

NOTICES



***** MANGAWAI SOUTH FOREST *****

***** CLUB EVENT - SUNDAY FEBRUARY 7th *****

Whangarei Club are holding their first club event of the year on Sunday February 7th at Mangawai South Forest and all are invited. It will be a very low-key event with the longest course being about 5km - just right for a jog in the forest and then a picnic on the beach.

START TIMES: 12.00 - 2.00 pm

HOW TO GET THERE: Sign-posted from the Wellsford-Mangawai Road Head towards the forest HQ and then to the beach.

For more information phone Rhys Thompson (09) 438-4866

***** CAMP COUNSELORS USA *****

Camp Counselors USA is an organisation which specialises in recruiting counselors for American Summer Camps. This is the perfect opportunity for outgoing, responsible and caring people aged between 19 and 28 years, to combine work and travel in the USA. After spending 9 weeks working with children at camp, counselors have the opportunity for independent travel throughout the United States. Participants receive discounted flights to the USA, free room and board while at camp, camp work visa and pocket money ranging from US\$750.00 to US\$900.00.

Camp Counselors USA is currently accepting applications for the 1993 American Summer and aims to recruit 300 New Zealanders. Contact Christine Savory, ph 575-7813 for more information.

PS: Could be a cheap way of getting to the States for WOC! (Ed)

***** NEW ZEALAND ORIENTEERING HOMESTAYS *****

Dunedin Orienteers led by Helen and Alan Carmen have arranged a Homestay service throughout New Zealand. This is a voluntary service provided by orienteers to encourage interaction with other countries and between the North and South Islands.

HOW TO USE THE SERVICE

Orienteering Homestays are designed to be self-help.

Contact the individual co-ordinators and they will arrange for a club member to host you.

Basic rates are as follows and can be ammended by arrangement with individual hosts.

Maximum stay 2 nights (extra by arrangement).

Minimum donation:

Adults \$10 Bed and Breakfast
Under 15 years half-price
Under 5 years no charge

(Meals by arrangement)

Orienteers are expected to arrange their own transport.

AUCKLAND AREA COORDINATORS

Christine Crate and Maurice Penney
Ph. 376-4116

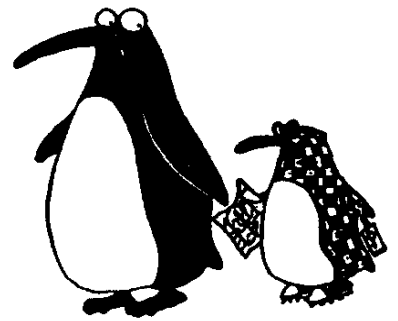
Stan Foster
Ph. 416-7106

Val and John Robinson
Ph. (09) 238-6911

Trish and Wayne Aspin
Ph. (09) 235-1074

Please contact any of the above if you wish to participate in this excellent scheme. Full details will be mailed to you.

LETTERS TO THE EDITOR



Dear Editor,

Last week, business took me to Launceston, Tasmania for 6 days. In these six days, the local paper had references to orienteering no less than three times, namely;

- Louise Fairfax coming second in a triathlon (also covered on TV)
- Visit of Mick Finn to train local school children (one third of a page plus large photo)
- Situations Vacant for Orienteering Tasmania fulltime manager.

Considering I spent little time reading the paper or watching TV and hadn't actively sought out orienteering in Tasmania, I found such media coverage quite a surprise. It also made me start to wonder - what are they doing right, and more importantly what are we in NZ not doing right!

Although I don't have the complete answers to this it would appear that we need to get our act together in 1993 and certainly before the World Cup in 1994. I believe we need to have a media marketing strategic plan put together which targets development in the following areas;

- Greater positive public perception and recognition of orienteering
- Greater participation numbers at orienteering events
- Greater retention of orienteers

On this latter point, I note in the December magazine that our numbers have not grown significantly over the last 10 years and also that many 'stalwarts' have left the sport.

I know these points have been made time and time again and yet are we learning anything? There must be marketing-type people who could use their professional skills and contacts to advance the orienteering message.

I suggest the AOA urgently consider the formation of a task group to constructively address this issue, so that by the end of the year we are in good shape to capitalise on the World Cup event and the interest it potentially can engender.

In addition, has anyone (NZOF or AOA) actually put together all the successful 'O' activities (both in NZ and overseas) that have worked for other clubs in gaining increased membership and increased member retention? We should be working our strengths and learning from our mistakes i.e. ACCENTUATE THE POSITIVES!!

Let's start thinking how, NOW

Dave Rogers
NWOC

ARMCHAIR 'O'

Something to test your map-reading skills! By following the directions given find the control sites and finish of this course. Answers on page 19

Control 1. A knoll

From start, WNW to track as it passes thru large depression. WSW to small ridge. W 50m to control site.

Control 2. Small Spur

W to hill-top. SW to track then continue SW along ridge to highest point. SSW along ridge to saddle. W 50m to control.

Control 3. Between knoll and hilltop

SSW to track junction. SW to three knolls. W 125m to control.

Control 4. Small gully junction


N to track. NNE to control.

Control 5. Knoll

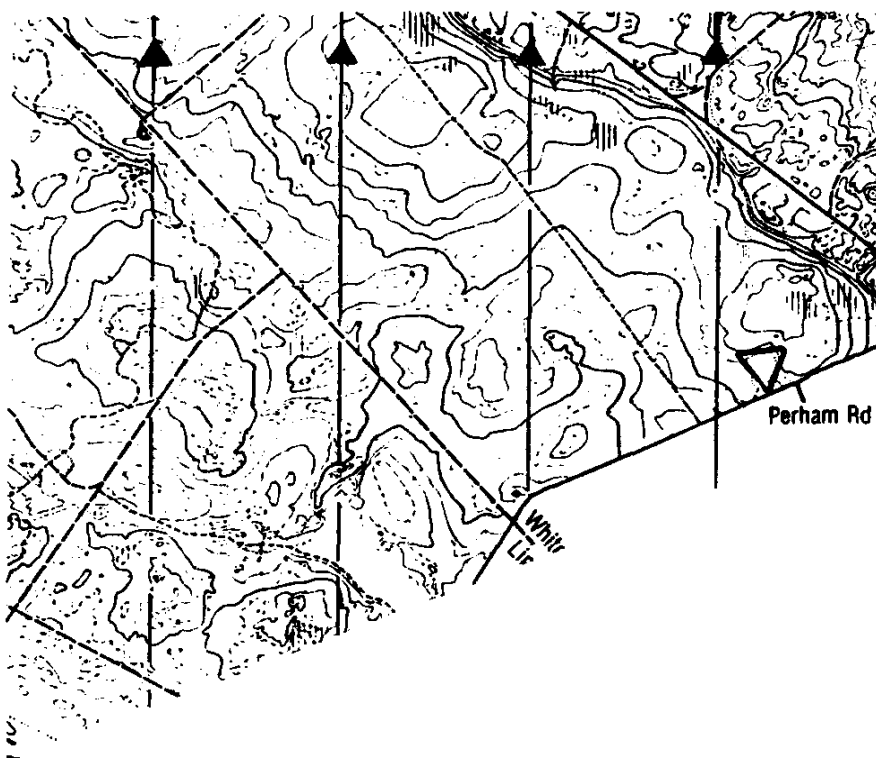
NNE to hilltop, NE to depression. N 30m to control.

Control 6. Small Spur

N to track junction. E over ridge into large depression. Continue E 100m to control.

Finish . N to track/small hilltop.

Mike Ashmore



Note: 250m
between North
lines

The Great Day O

Yes, we're doing it again. The most gruelling event in New Zealand's Orienteering calendar is planned for Saturday 27 March 1993 - by popular demand. But be warned: it is not for the faint of heart.

This time we're going backwards; that is, starting near the east coast at everybody's favourite map, Waterfalls, and finishing, hopefully before dark, in Woodhill Forest.

Of course, there will be hot pools and barbecued fodder at day's end for all survivors and friends. If you would like to take part in Orienteering's answer to the South Island's Coast to Coast, then the Great Day O '93 could be for you. It really is the ultimate test of endurance in an orienteering context so you do need to be a fit A Grade Orienteer or just plain silly. It helps if you are both. Cut-off times along the way will be strictly adhered to.

It is recommended that each individual competitor have a support person responsible for supplying refreshment, changes of clothing and chauffeuring between maps.

There will only be two courses:

Course 1	Course 2
18 - 20M	18 - 20W
21M	21W
35M	35 + W
Relay M	45 + M
	Relay W

The relay teams will consist of 2 members running alternate maps.

Anticipated winning times on each map are expected to be 50 - 55 mins and 40 - 45 mins on Course 1 and Course 2 respectively. The elapsed time, accumulated over all 5 maps will decide the placings. Time taken to travel between maps does not count.

ENTRY FORM

Name/s.....Grade.....

Address

.....

Name of Support Person

Tick Course: Ind M Ind W or Relay: Open M Open W

T Shirts \$20 each M OS XOS

The sequence of maps in The Great Day O '93 is:

Start: 8am Waterfalls

Waterfalls 1/10 000 5m

Mature pine forest with pockets of regenerating bush; complex spur/gully, steep to very steep; a bit green in places.

Woodcocks 1/10 000 5m

Farm/forest, steep; variety of vegetation types.

Kiwitahi 1/15 000 5m

Rolling to steep farmland, small pockets of bush and scrub.

Muriwai 1/10 000 5m

A bit of everything from gentle farmland to fast open forest and steep areas of intricate contour detail.

16 Mile 1/10 000 5m

Mostly fast, mature pine forest on sand dunes. Fairly steep in places.

Setters: Les Paver (1990 & 1992 winner of NZOF course setting competition)
Chris O'Brien (who didn't)

Controller: Colin Tait

Cut-off times: Competitors must finish the Kiwitahi map by 3pm. Failure to do so will mean honourable surrender and miss a turn. Go straight to 16 Mile, or hot pools at Parakai.

Prizes: Trophies to the fastest M & W overall. Certificates to all finishers. Spot prizes. The prize-giving ceremony will be held at the Aquatic Park Thermal Pools, Parakai when all contestants have been accounted for. Food will be provided.

The entry fee for the Great Day O '93 is \$60 per person. This includes 5 pre-marked maps, entry to the hot pools and BBQ. The cost of a relay team is \$80. For support persons, friends and spectators \$20 will get you into the pools and fed. Send entries to Lisa Mead, 10B Patuone Ave, Devonport, ph (09) 4454555

Deadline for entries is 1 March 1993. No late entries will be accepted.

Entry Fees:	Individual	\$60
	Relay	\$80 per team
	Support Person BBQ & swim only	\$20 per person
	T Shirts	\$20 each
	Total Enclosed	

Send your entry form with cheque to:

Lisa Mead
10B Patuone Ave
Devonport
Auckland



Make cheques payable to North West Orienteering Club

TAUPO ORIENTEERING CLUB
KATOA PO

The 1993 inter-club all-night orienteering relays will be held on the night of Saturday 6 March 1993.

Map: Punetekahi
Scale: 1:10 000
Contour interval: 5 metres
Terrain: Farm with some woodlots and numerous gullies/spurs
Course setter: Terry Brighthouse
Enquiries to: Terry Brighthouse, 'phone 0-7-378 9851

Teams will comprise seven runners of mixed ability for the following legs:

LEG	TIME TO RUN	ESTIMATED WINNER'S TIME	DESCRIPTION	GRADE RESTRICTIONS
1	Dusk	25 mins	Easy	* Only for juniors under 17 Seniors over 50 or C graders
2	Twilight	30 mins	Medium, suitable for juniors or veterans	* <u>NO</u> M21A M21B M35A M19-20 W21A or M17-18
3	Night	40 mins	Difficult, but suitable for good juniors, veterans or B graders	<u>NO</u> M21A M35A M19-20 or W21A
4	Night	45 mins	More difficult than Leg 3	<u>NO</u> M21A M35A or W21A
5	Night	40 mins	As difficult as Leg 4	<u>NO</u> M21A
6	Night	55 mins	Fairly difficult	Any grades
7	Night/ Dawn?	60 mins	Bloody murder	Any grades

* Competitors may run in pairs on these first two legs

Short courses will have maps showing all fences

There will be a competition amongst Michael Wood's juniors in 5-person teams using the first 5 legs. Mixed teams of 5 may also compete over these five legs if they don't want to make up 7 person teams. The 7-person team competition however remains the main competition.

If grade restrictions cause insuperable difficulty in team formation, include with the entry form written details of the problem with the name and grade of the proposed runner, and we'll decide how insuperable your difficulties are. Teams not obviously stacked with bearded W21C runners will receive consideration.

If you need runners or have spare runners, provide legs, names, grades, and we'll try to put together composite teams. We always try to make sure that anyone who wants a run gets one.

NOTE:

Special rules will apply to wrong clips or DNF's etc in order to retain interest for those teams that would normally be disqualified. These rules are:

Wrong clips: 15 minutes added to the competitor's time for each wrong clip.

DNF or no runner: the slowest time for the leg plus 15 minutes.

(anyone taking deliberate advantage of these rules will be further penalised)

ENTRY FEES:

Mixed 7 person team	\$40-00
Mixed 5 person team	\$30-00
Junior 5 person team	\$25-00

ENTRIES CLOSE: Please try to get entries to us by Monday 1 March. Send to Taupo Orienteering Club, P.O. Box 666, Taupo.

DIRECTIONS: From the Control Gates bridge on the north side of Taupo travel 800 metres up the hill (north) to Poihipi Road (opposite the Radio Station). Travel west on Poihipi Rd for 1 km to the Scoria Quarry access (unsealed) road. The event centre (NZMS 260, U18 748776) will be signposted from the junction of Poihipi Rd and State Highway 1) from 5 P.M.

The event area is within 10 minutes drive of the Taupo shopping area.

REGISTRATION: At the event Centre from 5 p.m. on, NO EARLIER. Please notify registration of any spare runners or spaces for runners then meet at Registration at 7 p.m. to finalise teams.

START: Leg 1 runners must be ready to start by 7:45 p.m.. The actual time depends on light and weather conditions.

CLOTHING: Full body cover is recommended as the wet summer will produce a lovely crop of thistles.

ACCOMODATION: Plenty of room for camping by Registration, handy to the Start/Finish. Long drop loos. You need to be completely self-sufficient. There is no running water. Maxis in Roberts Street by the lakefront in Taupo is an all night food shop. There is no telephone available. No dogs of course.

SUNDAY EVENT: This event will be from the same event centre so you will not have to pack up early and move. This will be a fun event but with plenty of challenges. Register on the day.

NO PROGRAMME WILL BE ISSUED PRIOR TO THE EVENT.

Just enter your team, pay the fee, and turn up.

**KATOA PO
TAUPO ALL NIGHT RELAYS
Saturday 6 March 1993**

Team name: _____

Club: _____

Contact name: _____

and address: _____

_____ 'phone _____

LEG	NAME	GRADE
1	_____	_____
2	_____	_____
3	_____	_____
4	_____	_____
5	_____	_____
6	_____	_____
7	_____	_____

See annexed information for details of legs and grades restrictions

Note here names and grades, and the preferred leg (not left or right) of odd runners who don't fit, or pleas for anyone not within restrictions:

Enclose entry fee made out to Taupo Orienteering Club.

Post to: Katoa Po, P.O. Box 666, Taupo
(before Monday 1 March, 1993)

**1993 DEVELOPMENT SQUAD
AUCKLAND ADDITIONS TO THE SQUAD**

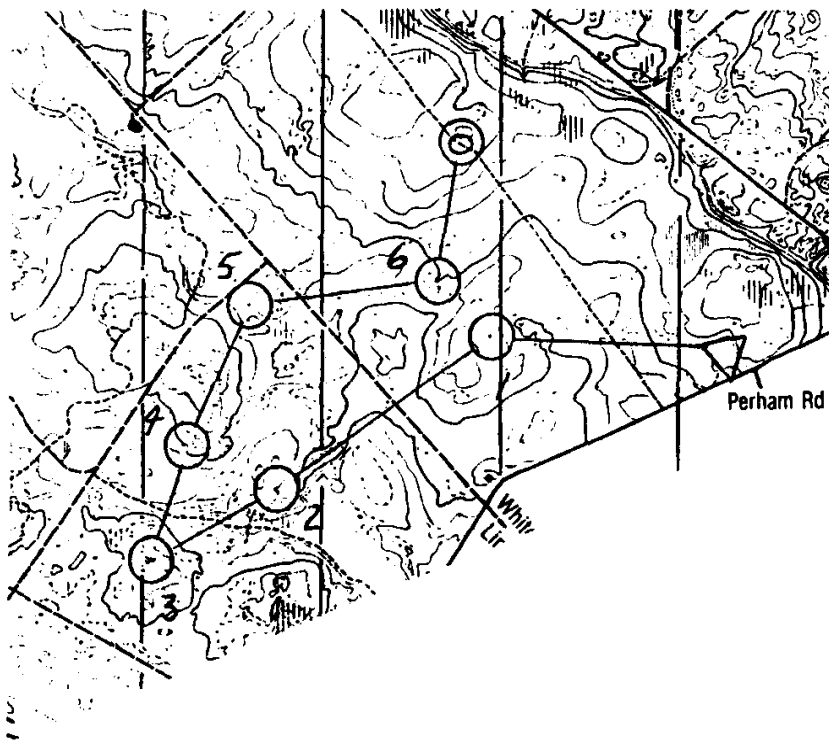
Congratulations to the following people who have been selected to join the Development Squad in 1993.

The Development Squad is for promising juniors in the 17 - 20 year age group.

Shane Phillips, SA
Rob Pols, C
Alex Hood, NW
Rachel Shuker, SA

They join approximately 40 other juniors from around the country.

ANSWERS TO ARMCHAIR 'O'



CALENDER

FEB	7	WHO	Club Event	Mangawai
	21	WOC	Forest Event	Temu Road
	28	NW	Park Event	
MAR	4	SA	Park Event	
	6+7		All Night Relays	Taupo
	13	C	Auckland Night Champs	Temu Road
	14	C	Promotional	Temu Road
	20	NW	Autumn Series, Masters	Muriwai
	21		Round The Bays, CDOA OY 1	
	27	NW	Great Day 0	Various
APR	4	SA	Autumn Series	Taurangaruru
	9-12	C	Easter 3-Day	Te Heke, Paparua
	18	NW	Autumn Series	Whites Line
	25		CDOA OY 2	Hamilton
MAY	2	NW	Autumn Series	Sixteen Mile
	9	WOC	Forest Run	
	16	C	OY 1	Kiwitahi-Paehoka
	23		CDOA OY 3	
	30	NW	Autumn Series	Otakanini Topu
JUNE	5-7		Queens Birthday	Wellington
	6	C	Park Event	One Tree Hill
	13	SA	OY 2	Huriwai, Port Waikato
	20	NW	Autumn Series	Whites Line
	27		CDOA OY 4	Taupo
	29	NW	Auck Sec School Champs	Sixteen Mile
JULY	4	NW	OY 3	Muriwai
	10		NZ Sec School Champs	Wellington
	11	NW	Coaching	Muriwai
	18	C	Park Event	Domain
AUG	1	SA	Autumn Series	Waiuku Forest
	8	NW	OY 4	Sixteen Mile
	15	C	Park Event	Western Springs
	29	C	OY 5	Te Heke
SEPT	5		CDOA Champs	
	11	SA	Manukau Winter Games	Hayman + Totara Park
	12	SA	Manukau Winter Games	Waiuku Forest
	19	WHO	OY 6	Phoebes Lake
	26	NW	Promotional	Karamatura
OCT	3	SA	OY 7	Matakawau
	17	C	AOA Relays	Paparua
	22-24	NW	National Champs	North Woodhill
	30,31	SA	Auckland Champs	
NOV		C	Auck Primary School Champs	

Give us your roughs

and we'll sort it all out for you!

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for the last 55 years.

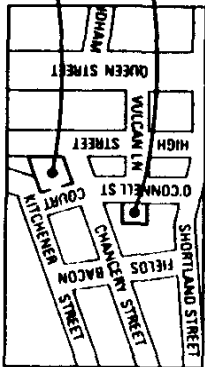
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