

JULY - AUGUST 2000

COMPASS

POINTS



ORIENTEERING - FOR PEOPLE WHO KNOW HOW TO GET THERE

COMPASS POINTS JULY - AUGUST 2000

HAWKES BAY ORIENTEERING CLUB COMMITTEE

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EDITORIAL

Well it may have been the quiet time of year as far as Orienteering goes, but there seems to a lot of other goings on to keep people busy. We had several of our number competing in the APOC and Australia New Zealand challenge in Australia. Not only did they compete but some of them also did very well for themselves ;- well done people.

Then we've had the course setting evening at Pernel and what a great evening it was I don't think anyone came away without learning something, well I know I didn't. A big thanks to Ken and Alan for putting this evening together a good effort I thought. Though I think you should stick to your day jobs, some of the ART ? work was verging on the explicit side. A spin off of this is Alan's course setting corner which you will find in this issue and which we hope is set to become a regular feature.

Keep an eye out in the magazine for the NZOF course setting competition it's well worth a shot at just for the practice and learning experience. The judges make written comments on your courses which is a great way to learn the ins and outs of the art of course setting. ie. no uphill finishes eh Tim.

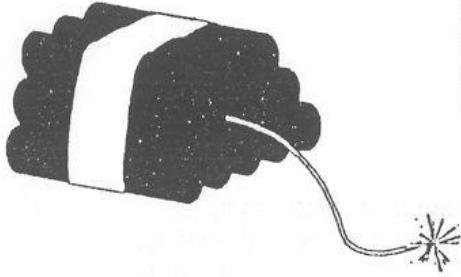
The other thing to watch for is the training weekend planned for later this month be sure to take advantage of this opportunity as if there is not enough interest it may have to be cancelled. So be sure and let Pam you are interested.

And while we're at it don't forget to organise your team for the club teams event, details later in the magazine. Its always a great day so be sure to get yourself a team together and be part of the fun.

Another major event within the club, well at least to the Howell family, was the arrival of their new daughter. Congratulations and best wishes for your new addition. Chris I hope you don't have to many sleepless nights, especially before an OY event eh!

Well I think this issue is finally ready to go to print, I didn't think I was ever going to be ready, what with frost fighting, my mother in and out of hospital (nothing to serious) and a cold to top it all off I did not think I'd find the time. But thanks to all those that made their contributions and my wife for her typing skills we made it.

See ya contouring around....



Black Green & White

we are DYNAMITE!!

Well, New Zealand did not quite manage to punch the Australians' clip-card for them at the Australia - New Zealand Challenge but it was close, really close. Our Hawkes Bay members produced some marvellous performances during the course of the Asia Pacific Orienteering Carnival. Everyone seemed to turn in several top runs during their week across the Tasman. Well done.

The course setting evening at Pernel was very successful. Thirty-three members came along and hopefully we all learned something about the principles of setting courses that will both encourage and challenge our members. Everyone is urged to have a go at the national course setting competition. All adult members will be asked to help out with course setting after a year or two in the sport and the competition is a good introduction to the art. The club will stand the cost. Just read page 19 of the July issue of *NZ Orienteer*, or contact me if you do not have a copy.

Since our last issue the committee and mapping experts have had a full evening session devoted just to mapping. We have lots of new maps in the pipeline, some near the tap and others way down the road yet. Most of our older maps are also being checked and then computer drawn. There is a heap of work to do and a lot of members are helping with this project.

From now until the end of November is the really busy time of the year for Hawkes Bay orienteers. Lambing is almost over and the farm maps will be available again. We have two OY's and the club champs ahead of us. The three North Island district championships are also coming up, plus some challenging events against our Red Kiwis mates and the other clubs in the Wellington region. Old, young, fast, slow. . . .we need you all!

And finally. You must have a look at the club's website www.geocities.com/mark_a_hudson.geo/. Mark has done a marvellous job in setting up the site and filling it with all manner of useful information about the club and our programme. What is more, it is always up to date.

Great running.

Alan

Committee News

Deer Fencing/Electric Fencing

The increasing amount of deer and electric fencing is becoming a problem on a number of our maps. While some of the worst sections may have to be abandoned we may be able to save others by mapping gates so that sensible route choices will still be rewarded. As well Terry Russell has come up with a device that should make crossing electric fences, particularly on White courses, much easier. This consists of polythene piping slit lengthways and placed over the wires. Any volunteers for testing the system??

Caravan/Finish Areas

As a consequence of the significant (and most welcome) increase in numbers of competitors at our events, the administration in the caravan is becoming too much for one person to do comfortably. Taking entries, advising newcomers and at the same time trying to take times for finishers can be extremely demanding. The committee's suggestion is that in the near future the caravan and finish should be separated at most of our events.

String Course Results

To provide encouragement to our youngest and least experienced competitors we have decided to separate out the results of those who only do the string course and those more experienced White and Yellow Course competitors who try the String Course for a bit of fun. Everyone is still encouraged to give it a go however – fun is what its about after all.

Congratulations Ken Holst

We are lucky in Hawkes Bay to have the top course setter in New Zealand as one of our club members. Ken has been appointed as the International Orienteering Federation's Controller for the World Masters Orienteering Championships in Australia in 2002. He has also been appointed Technical Advisor for the IOF at the upcoming World Masters Games. Well done Ken!

Electronic Punching

We have been approached by the Auckland Orienteering Association who wanted to know whether we as a club would wish to join with other clubs to purchaser an electronic punching system which would then be available for clubs to hire. While various club members who competed at the World Masters Championships think the system is great for competitors, the committee has decided to not become involved at this stage on the grounds of the costs involved in both time preparing for events and money.

Others

A course setters/vetters meeting has been scheduled for Friday, 21st July. Membership continues to grow at a rapid rate and now totals over 160. Club President Alan Berry has been selected as our delegate to a strategic planning workshop on "The Future Direction of Orienteering in New Zealand" in August. Thanks to good work by Derek Morrison, Terry Russell and others a team of 35 from Hawkes Bay will compete at the National Secondary Schools Champs soon.

QUEENS BIRTHDAY 2001

The club has applied to run a 3 day event during Queen's Birthday weekend next year. What maps we would use is still under discussion.

NZOF STRATEGIC PLANNING WORKSHOP

This workshop to decide on future directions in our sport is to be attended by Alan Berry. We feel that our best contributions to the discussion would be on how to strengthen the base of the sport (i.e. the clubs) and it is in that area that Alan will concentrate his efforts.

MAPPING HORSESHOE BEND NORTH

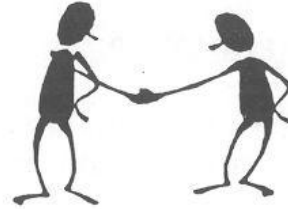
Work has commenced on this new map which will extend our present Horseshoe Bend right along the 'back' of Te Mata Peak. It is mainly open farmland but there are one or two areas of young pine forest particularly near where the Waimarama Bridge crosses the Tukituki River.

MAPS, FIELDWORK & ANYTHING MAPPING

If anybody has any Maps, Fieldwork, Cartography or anything to do with mapping at their home then the committee would like to know about it. The committee has recently done a stock take of our Map supplies and we realise that with many different people in the club working on various Maps over many years that some of our resources may be scattered far and wide. We don't necessarily want them handed back (we're quite happy to store them at your place!) but we just need to know where all the bits and pieces are so if we need them we know where to find them. Also as we OCAD some more of our existing maps, some of what you have may save on doing some things twice.

So if you have any of these thing stored at your place please contact Ken Holst (mapping officer) 845 2686, kaycee.holst@xtra.co.nz

Thank - you.



NEW MEMBERS

We welcome the following new members to the club. We look forward to seeing you at future events.

- * Rosemary Wood
- * Joan, Kieran & Bevan Callaghan
- * Rod, Robyn, Jodie & Erica Walker

COACHING WEEKEND

September 9 & 10

Do you want to improve your orienteering? Tired of making big mistakes? Wishing you could be more consistent?

If you can answer "Yes" to these questions, then this weekend will be for you.

On September 9 & 10, we have enlisted the services of three of NZ's elite orienteers - Darren Ashmore, Rebecca Smith & Neil Kerrison - to come to HB for the weekend and undertake coaching of our members. Darren teaches orienteering professionally in schools in Auckland and they have all coached at numerous training camps.

So, this will be a weekend that will be too good to miss! Your participation will ensure that the weekend is a success.

The target group for this weekend will be adult members who are at orange level or those who have moved to red level, but feel their techniques could be better.

The intended programme is as follows (venues still to be confirmed):

Sat 9th, afternoon practical session on a map - basic techniques

Sat 9th, evening - pot luck dinner followed by discussion

Sun 10th, another practical session - putting theory into practise

There will be no charge for this weekend - the committee feels that this is one way of rewarding members for the efforts they put into the club, eg. by assisting with the Kaweka Challenge, helping at major events, setting courses, etc.

Final details will be forwarded to members next week – please contact me if you would like to attend.

Pamela Morrison – ph (06)877 4870, email pamela.m@xtra.co.nz

CLUB TEAMS EVENT – OCTOBER 15, 2000
ORGANISE YOUR TEAM NOW!!!
DETAILS INCLUDED IN THIS ISSUE

EYE IN THE SKY

BY THE MAGPIE

- President Alan was conducting proceedings at the recent club meeting when he began feeling an uncomfortable dampness developing around his rear end. He leapt to his feet, displaying an impressive wet patch in the seat of his pants, which led to much discussion on how this had occurred. It was a while before order was restored to proceedings. Apparently Pamela had washed the chair a few weeks previously and thought it had dried.
- Tim went out checking control sites for the OY at Tangoio, but unbeknown to him, there was a turkey shoot on, on the same day. Obviously, not many sites were checked that day, for Tim felt he was a bit young to be plucked, gutted and stuffed and felt it wise to do something else that day.
- Now famous road engineer, Ken, decided join a truckie on a trip to Gisborne and back. By the sound of it, he mightn't have found out too much on the roads, but certainly knows where all the toilets are between here and there. In his words, "a buttock-clenching exercise".
- It may have been the ANZ challenge in Australia last month, but nothing compared with the 'head to head' battle between Mr Fisher and Maurice Lloyd. The unbelievable happened when the enigmatic David came out on top, 2 victories to one. Maurice was very gracious in defeat, though he did race away to be comforted by his mother on the Gold Coast for a couple of days. Hopefully he will orienteer again!
- There always seem to be orienteers featuring in local papers doing various things. Recently Hamish Goodwin cycling, Jason and Daniel Weeks in a production and Karl Baker in an advertisement for Napier BHS, all having their photos featuring.
- Richard tore into the APOC Champs with great gusto in Australia. It wasn't till the 4th control that he realised something was amiss. He'd picked up the wrong map!
- Derek was bringing a bus full of Napier BHS students back from the NZSS Champs when 5km from a service station he ran out of fuel. Fortunately, in the modern age, there is often a cell phone handy, this being the case here. The other van, waiting patiently at the service station was able to oblige, saving Derek a wet, windy run in the dark.
- Max McEwan was a bit worried to see Philip Mardon climbing the fence into the cemetery on the Havelock North Hills map. He didn't think it was advisable because of the possibility he mightn't get out! Max decided to circumnavigate this area for peace of mind.
- Chris headed to Nelson last week for some wine awards. He made threatening remarks to Terry about training while he was down there, which seemed a bit optimistic considering the reason he was down there. Not too sure how much training went on, but he did come home with 'Gold'. His 1998 'Howling Good Merlot' was too much for his opposition and the secret is now out on his rapidly improving athletic performances.
- Bluff Hill was supposed to be a street event, but not so for Hamish. He scaled cliffs, bush-bashed and sped through private property. It was all to no avail because the street he finally came across was not the one he was looking for!

CONGRATULATIONS!!!

Our congratulations to Chris and Catherine Howell for taking out the award for the best table wine at the grape growers' conference at Nelson last weekend. That's what the judges said - Chris and Catherine's 1998 Merlot is tops. (Drink all you like before the next OY won't you Chris) - ed

GET WELL SOON

Put a bottle aside for Paul Steeds

I told Paul a little time ago that we were expecting great things from him as another M70 representative of the club. He has been doing the training and has really been flying lately, although not in quite the manner that I had intended.

Paul took a bit poorly today (24/08/00) at Mackintosh Hut, in the Kaweka Ranges and was flown out by helicopter. We all hope that you make a full and prompt recovery Paul. Our best wishes are with you.

He has been flying again, (30/08/00) this time to the Wellington Hospital. He should be back home again tomorrow though, with the pipes all cleaned out and raring to go.

Alan

AU PAIR FOR A YEAR

Hi!

My name is Lisa, I'm a Danish orienteer, who looks for a family, who needs an Au Pair from August 2001 to July or August 2002. I'm 19 years old, I like children very much and I would definitely prefer to stay with a family who does the orienteering too.

Regards
Lisa

email: lisah@hansen.dk

P:S I hope You can help me finding a family, because I don't know where to put such an "article".

SILVA New Zealand Secondary School Championships

36 students from 7 local schools took part in this event held in Woodhill Forest north of Auckland. The outstanding individual performance was put up by **David Costigan**, who won the Intermediate Boys Championship by 6 minutes. This is a big breakthrough for him, and for his efforts he won a trophy, medal and Silva thumb compass.

Gemma Lucas also was successful in the intermediate Girls standard, a tremendous effort following her renewed interest in the sport. **Rebecca King's** victory in the senior Girls standard kept up a good record for Hastings GHS students in this grade.

The Individual was run on 'Wounded Knee', a map rife with cutty grass, and an aptly named map looking at the amount of blood flowing at the end of the run. The hot pools at Parakai soon sorted the cuts out!

Results:

Senior Boys Championship

2nd Asle Vaskinn (NBHS), 3rd Ross Morrison (NBHS), 8th Todd Oates (Tam HS) 12th Bryn Davies (PNBHS).

Standard

Dsq Matthew Wood (NBHS), (fastest time but wrong control in there !)

Senior Girls Championship

3rd Mikaela Harker (HGHS), 7th Jenny Russell (HGHS).

Standard

1st Rebecca King (HGHS), 2nd Jessica Fargher (HGHS).

Intermediate Boys Championship

1st David Costigan (Lindis), 6th Jason Russell (St Johns), 11th Liam Hale (NBHS), 15th Grant Bicknell (NBHS), 16th Phillip Hurring (St Johns), 17th Ramon Steenson (NBHS), 20th Cameron Smith (NBHS).

Standard

3rd Michael Podjursky (NBHS), 10th Bevan Callaghan (NBHS), dnf Josh Wynands (St Johns)

Intermediate Girls Championship

6th Amber Morrison (NGHS).

Standard

1st Gemma Lucas (NGHS), dnf Tineal McDonald (NGHS).

Junior Boys Championship

9th Kirk Smith (NBHS), 14th Jordan Williams (Lindis), 20th Peter Spall (NBHS), 24th Richard Jansson (NBHS), dnf Freddie Kennedy (NBHS).

Standard

2nd Daniel Keegan (NBHS), 4th Keiran Hale (NBHS), 9th David Gore (NBHS), 11th Ben Deakin (NBHS), dnf Kurt Wheatley (NBHS).

Junior Girls Championship

3rd Rachel Baker (NGHS), 5th Kamilla Harker (HGHS).

Standard

3rd Katie Brigham-Watson (NGHS), dnf Heidi Frank (HGHS).

The relays were held on the 'Otakanini Topu' map. Napier BHS dominated the boy's relays winning both senior and junior and finishing runner-up in the intermediate. It was a real bonus when Matthew Wood led in the first leg, especially when you have Asle and Ross to come. Napier GHS completed a 50% win rate for HB when they won intermediate.

Results

Senior Boys

1st Napier BHS (Matthew Wood, Asle Vaskinn and Ross Morrison)

4th HB Comp (David Costigan, Bryn Davies and Todd Oates)

Senior Girls

3rd Hastings GHS (Jenny Russell, Jessica Fargher and Mikaela Harker)

Intermediate Boys

2nd Napier BHS (Cam Smith, Liam Hale and Ramon Steenson)

5th Napier BHS (Bevan Callaghan, Grant Bicknell and Michael Podjursky)

dsq St Johns (Phillip Hurring, Josh Wynands, and Jason Russell)

Intermediate Girls

1st Napier GHS (Gemma Lucas, Rachel Baker and Amber Morrison)

Junior Boys

1st Napier BHS (Peter Spall, Kirk Smith and Richard Jansson)

3rd Napier BHS (Ben Deakin, David Gore and Freddie Kennedy)

8th Napier BHS (Kurt Wheatley, Daniel Keegan and Keiran Hale)

Junior Girls

Dsq HB Comp (Kamilla Harker, Heidi Frank and Katie Brigham-Watson)

There are 3 trophies awarded for inter school competition. Napier BHS just failed to win the Top School trophy by a mere 2 points.

Top School Boys

2nd Napier BHS, 12th Lindisfarne, 15th St Johns, 20th Tamatea

Girls

3rd Napier GHS, 4th Hastings GHS.

Silva Premier Award Boys (Best performance in each championship grade)

2nd Napier BHS (Asle Vaskinn, Liam Hale, Kirk Smith), 5th Lindisfarne, 12th St Johns, 17th Tamatea

Girls

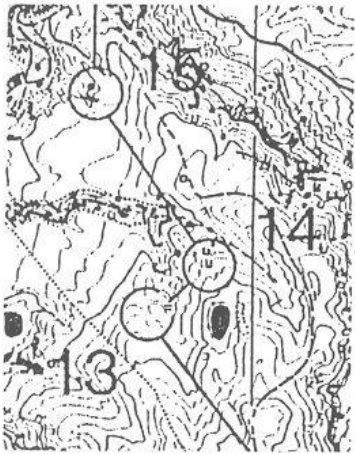
3rd= Hastings GHS (Mikaela & Kamilla Harker), Napier GHS (Amber Morrison & Rachel Baker)

Small Teams Boys

2nd Lindisfarne, 4th St Johns, 9th Tamatea

Girls

1st Napier GHS



COURSE SETTING CORNER

The course setting evening at Pernel was very successful and provided everyone with a little more insight into just how and why courses are set as they are. We hope to have another session after the NZOF course setting competition has been completed. We can then go through some of the courses submitted and learn from the judges' comments

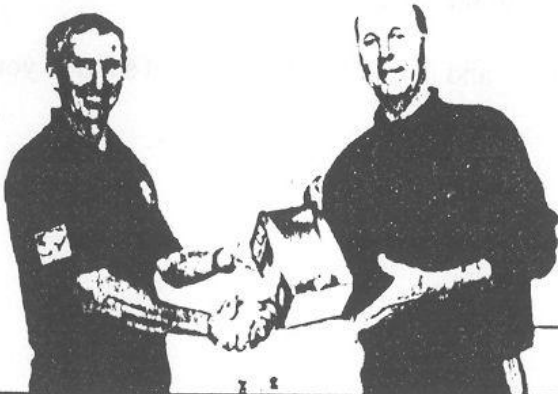
Each issue of *Compass Points* we will talk a little about course setting and will mention a few of the rules and a few tips.

Rule. The flag shall be hung at the feature indicated on the map in accordance with the control description. The flag shall be visible to competitors when they can see the described position. *Comment.* If the control description says "Boulder, W side", then competitors should be able to see the flag when they can see the west side of the boulder. If the flag is in the middle of a bunch of thistles, cut them down.

Rule. Only when the control features are distinctly different in the terrain as well as on the map, should controls be placed closer than 100 metres. *Comment.* Controls on a stream junction and a steep bank, 75 metres apart are OK. Controls at the foot of a two metre rocky cliff and a three metre steep bank (the "eyebrows" sort), 75 metres apart, are not OK.

AB

More SILVA Awards



At left, Alan Berry receives the 'SILVA Club Award - for Club Growth' from Graham Teahan on behalf of Hawkes Bay. (And successfully obscures the sponsor's logo!). Hawkes Bay had a 57% increase in affiliated membership.

At right, Roz Clayton receives the 'SILVA Performance Award - for International Achievement' from Rob Crawford. Roz was given the award for her 1st Place in W45 in the WMOC in Denmark



NZ Orienteering, July 2000

COURSE SETTING

We had a great crowd at the course setting evening at Pernel Fruitworld last month. I think that everyone learned a little more about this very important part of the club's activities. And it provided a good opportunity for a social get-together as well.

There is only one way to sharpen up your course setting skills though and that is to do it.

The NZ Orienteering Federation is again running a course setting competition this year. There are categories for novice setters (any age), who will plan an orange course and a yellow course, for junior setters (born 1982 or later), who will also plan an orange and a yellow, and for senior setter, who will plan a red and a yellow course.

The club is very keen to see as many members as possible take part in this competition. Every (adult) member can expect to be asked to help out with setting courses as some stage and the competition allows you to put your knowledge of the theory, into practice. The great part about the competition is that your maps will be returned after the competition and we expect that the judges will add some helpful comments. The map to be used is of an area of the Woodhill Forest, NW of Auckland and will be supplied by the NZOF.

There is an entry fee but the club is so keen to have as many members as possible take part that **WE WILL PAY THE ENTRY FEES.**

Action needed:

Refer to page 19 of the NZ Orienteering magazine, July 2000 issue. Email me if you do not have a copy and I will send you the information that you need.

Apply forthwith to the competition organisers. The competition closes at the end of September but I can assure you that it takes a lot of thought and time to plan top quality courses. Do not send any money. We will fix that up later with the organisers.

Let me know that you have entered. We will send you some more coaching material on course setting if you wish (although not specifically relating to the competition map!)

Please do not enter unless you are definitely interested and intend to complete and send in your competition courses by 30 September.

Go for it.

Alan

NZOF Course Setting Competition

~~Missing, presumed dead. The National course setting competition.~~
(*Bimusing, New Zealand ORIENTEERING December 1999*)

Not dead, just sleeping! Or it was. Now refreshed after a three year snooze, here is the 2000 version of the NZOF Course Setting Competition.

If, like me, you have ever envied those Aucklanders with their feature rich sandhill maps on which absolutely anybody could set good courses, then here's your chance to try. There may be more to it than you think.

The 2000 NZOF Course Setting Competition will be on a Woodhill Map (Courtesy of North West Orienteering Club, and gratefully acknowledged by New Zealand ORIENTEERING) which has been used for a number of major events throughout the 1990s. Various snippets of the map are scattered around this page.

The competition will follow the traditional lines established by earlier editors, but with one additional category.

- Category 1 Senior The SILVA Trophy & \$50 cash prize
Two courses must be planned,
one Red (Course 4*) and one Yellow (Course 11*)
- Category 2 Junior The Currie Trophy & \$50 cash prize
Two courses must be planned,
one Orange (Course 8*) and one Yellow (Course 11*)
- Category 3 Novice \$50 cash prize
Two courses must be planned,
one Orange (Course 8*) and one Yellow (Course 11*)
- Category 4 Relay The Bim Jarr Trophy & \$50 cash prize
A three person, mixed length relay must be planned.
A little more detail is given further down the page.

(Note. * above: Course numbers above refer to courses as specified in the '12 Course combination', Competition Rules for New Zealand Foot Orienteering, 1999)

Eligibility:

Category 2 is only open to juniors under the age of 19 on 31 December 2000, ie born in 1982 or later.

Category 1 & 3 are both 'open', but competitors may not enter both of these categories. ('Novice' refers to course setting ability and experience, not to orienteering ability. It is realised that the ability to set courses is not tied to one's orienteering ability, therefore 'orange' orienteers can set red courses and vice versa.

Category 4 is open to all, and can be in addition to an entry in one of the other categories.

Anybody may enter, although only contestants who are affiliated to NZOF will be eligible for prizes or trophies.

TOP SECRET: Competition arrangements will ensure that the judges are unaware of any entrant's identity until after all judging has been completed.

This competition is run under the governance and sponsorship of NZOF. Any profits from the competition will be used to offset the annual loss at which New Zealand ORIENTEERING operates, helping the long term viability of the magazine. In the case of insufficient entries causing the competition to fail to run at a profit, then any loss will be underwritten by NZOF.

ENTRY FEES:

Category 1, 3 or 4 \$15
Category 2 \$10

Entry to category 4 is reduced to \$5 if another category is also entered.

ie categories 1&4 or 3&4, total entry \$20,
category 2&4, total entry \$15

TO ENTER

Send entry fee and details of which course(s) you wish to enter to:

Barbara Barr
West Road
Mauriceville West
RD 2
Masterton

You will receive maps and specific competition details by return of post.

Closing date for return of completed courses is 31 September, 2000. The sooner you enter, the longer you will have to plan your courses.

All maps will be returned to contestants after judging is complete.

Category 4 further explanation. Competitors will be required to plan a three leg relay which conforms to the following statement contained in Rule 16.7 "...the controls shall be combined differently for the teams, but all teams shall run the same overall course." The NZOF Club Relay championships, and most regional and club relays throughout New Zealand are required to conform to this rule. So if you have run in one then you know the format. This and the December 1999 issues of *New Zealand ORIENTEERING* contain articles about the principles of relay course setting.

There will be a choice of all courses being red, all orange, or a mixture.

The Bim Jarr trophy currently does not exist. It requires approval of 'She who approves expenditure of time and money'. Approval is anticipated!

I note from the Hawkes Bay newsletter, *Compass Points*, that they are holding a course planning training evening in July, and I know that this is favoured winter activity for a number of clubs, so why not practice new found skills or sharpen those old ones with this great competition.

Be in - To Win

HAWKES BAY ORIENTEERING CLUB

TE MATA PARK - CLUB TEAMS EVENT - SUNDAY, OCTOBER 15, 2000

Organise your team now!! Gather together family, friends or foe for the club event of 2000!! A familiar map, but lots of fun guaranteed!!

INFORMATION/RULES:

- Teams comprise 3 members.
- There are 9 courses available.
- Each team must run 3 of the 9 courses.
- Attached is a list showing the lowest course each member is eligible to run. You are able to run any higher course.
- Each course will be set to have an estimated winning time (EWT) of 30 minutes.
- All team members will start at the same time.
- Individual times will be combined to produce the team result.
- Some families who normally run as a group will be entitled to do so on their highest designated course.

COURSES:

	OLX	Orange Extra Long		
	OL	Orange Long		
	OM	Orange Medium		
	OMS	Orange Medium Short		
YL	Yellow Long		OS	Orange Short
WL	White Long		YS	Yellow Short
	WS	White Short		

↑
You may only run on your designated course or one on a higher line.

SETTERS: Graeme & Jennie Barrett

VETTER: Richard Lynn

Phone numbers of all members are included on the attached list, so don't be shy - give someone a call and invite them to be part of your team. If someone has been omitted from the list give me a call so that you can be designated a course. If all else fails, call me and I will organise you a team or as a last resort, turn up on the day - I'm sure there will be others there looking for a team mate. *Everyone has a chance to win - there are no clear favourites!! See you there!!*

 Pamela Morrison (06) 8774 870

SURNAME	FIRST NAME	TELEPHONE	COURSE
ADLAM	ROSALIE	(06) 843 5557	OS
BAKER	KARL	(06) 835 3862	OM
BAKER	PHILIP	(06) 835 3862	OS
BAKER	RACHEL	(06) 835 3862	YL
BARRETT	AARI	(06) 877 5930	WL
BARRETT	GRAEME	(06) 877 5930	setter
BARRETT	JAY	(06) 877 5930	WS
BARRETT	JENNY	(06) 877 5930	setter
BERRY	ALAN	(06) 877 7223	OMS
BERRY	KATH	(06) 877 7223	OS
BERRY	ROBYN	(06) 877 4436	OS
BERRY	ROSS	(06) 877 4436	OM
BERRY	SARAH	(06) 877 4436	WS
BOLAND	JOSIE	(06) 835 1805	OMS
BOLAND-BRISTOW	CONAL	(06) 835 1805	WL
BOLAND-BRISTOW	ERIKA	(06) 835 1805	WL
BRISTOW	GREG	(06) 835 1805	OM
BOSWELL	ROLF	(06) 835 2121	OL
GORDON	LINDA	(06) 835 2121	YS
CALLAGHAN	BEVAN	(06) 835 3407	OMS
CALLAGHAN	JOAN	(06) 835 3407	YL
CALLAGHAN	KIERAN	(06) 835 3407	WL
CAMPBELL	JACQUI	(06) 858 7094	WL
CHAPMAN	ANNE - MARIE	(06) 875 0994	YS
CHAPMAN - OLSEN	JAKE	(06) 875 0994	WL
CHAPMAN - OLSEN	RATA	(06) 875 0994	WL
OLSEN	MICHAEL	(06) 875 0994	YL
COSTIGAN	DAVID	(06) 876 9569	OM
COX	NORRIS	(06) 835 4129	OM
LUCAS	DIANE	(06) 835 4129	OS
LUCAS	GEMMA	(06) 835 4129	YL
CRAWFORD	BRIAN	(06) 844 6125	OS
DAVIDSON	ROBYN	(06) 353 2362	OS
DAVIES	BRYN	(06) 357 5288	OL
DAVIES	NGAIRE	(06) 357 5288	OMS
DAVIES	ROSS	(06) 357 5288	OMS
DYER	AVALEEN	(06) 877 2350	YS
DYER	RICHARD	(06) 877 2350	YS
EAMES	JO	(06) 877 8018	OMS
EAMES	JON	(06) 877 8018	OM
EAMES	KATIE	(06) 877 8018	WS
EAMES	SAM	(06) 877 8018	WL
EAMES	SOPHIE	(06) 877 8018	WL
ELLMERS	AIDEN	(06) 855 8108	YL
FARGHER	JESSICA	(06) 856 8138	OS
FARGHER	SOPHIE	(06) 856 8138	WL
FARGHER	TOM	(06) 856 8138	OM
FISHER	DAVID	(06) 844 8282	OM
FISHER	MAC	(06) 835 3773	YS

FISHER	NGAIRE	(06) 835 3773	YS
FISHER	MARK	(06) 876 7683	YS
FISHER	SARAH	(06) 876 7683	WS
GILBERT	SHAUN	(06) 877 8804	OM
GOODWIN	ALISON	(06) 877 8804	YS
GOODWIN	HAMISH	(06) 874 9383	OL
GOODWIN	JAIME	(06) 874 9383	WS
GOODWIN	LOUISE	(06) 874 9383	YS
GOODWIN	RACHEL	(06) 874 9383	WL
GORDON	DON	(06) 879 8908	OS
HARKER	KAMILLA	(06) 856 8031	WL
HARKER	MIKAELA	(06) 856 8031	OMS
HOBBS	ERICA	(06) 876 4159	OMS
HOLST	KEN	(06) 845 2686	OL
HOWELL	CHRIS	(06) 879 5686	OL
HUDSON	MARK	(06) 354 6221	OLX
ROSE	DEBBIE	(06) 354 6221	YS
HURRING	PHILIP	(06) 844 6766	OM
HYSLOP	STEWART	(06) 879 8078	OMS
GILLMAN	ROBERT	(06) 877 8939	OMS
GILLMAN	SOLFRID	(06) 877 8939	WL
GILLMAN	THOMAS	(06) 877 8939	WL
JEPSEN	HANNE	(06) 877 8939	YS
JONES	COLIN	(06) 876 6825	OS
JONES	MICHAEL	(06) 876 6825	YL
JOWETT	TIM	(06) 835 4498	OM
KAMPER	DAVID	(06) 835 5354	OMS
KAMPER	KAREN	(06) 835 5354	YL
KERRISON	MAX	(06) 844 9326	OL
LEE	CATHERINE	(06) 877 1487	OS
LEE	WAYNE	(06) 877 1487	OM
LLOYD	ANTHONY	(06) 843 5251	OMS
LLOYD	BRENDON	(06) 843 5251	YS
LLOYD	LINDA	(06) 843 5251	OS
LLOYD	MAURICE	(06) 843 5251	OL
LYNN	RICHARD	(06) 843 7511	vetter
MARDON	PHILIP	(06) 876 8558	OS
MARDON	SHARON	(06) 876 8558	OS
MATHESON	DOUG	(06) 835 6093	OM
MCDONALD	CARA	(06) 876 0146	YL
MCDONALD	CHRISTOPHER	(06) 876 0146	WL
MCDONALD	FAYE	(06) 876 0146	OMS
MCDONALD	ROB	(06) 876 0146	OM
MCDONALD	SCOTT	(06) 876 0146	YL
MCDONALD	TINEAL	(06) 858 9696	WS
MCEWAN	MAX	(06) 877 8421	YS
MCKAY	DUNCAN	(06) 877 7344	OS
MCKAY	KAY	(06) 877 7344	WS
BALLINGER	LEE	(06) 843 3987	WS
BALLINGER	SCOTT	(06) 843 3987	WS

BALLINGER	TODD	(06) 843 3987	WS
MILNE	JENNY	(06) 843 3987	WL
CORRY	RACHAEL	(06) 835 8118	OMS
MORA	NEIL	(06) 835 8118	OM
MORRISON	AMBER	(06) 877 8261	OMS
MORRISON	DEREK	(06) 877 8261	OLX
MORRISON	DUNCAN	(06) 877 8261	WL
MORRISON	KATE	(06) 877 8261	WL
MORRISON	ROSS	(06) 877 8261	OLX
MORRISON	VAL	(06) 877 8261	YS
MORRISON	GEOFF	(06) 877 4870	OLX
MORRISON	PAMELA	(06) 877 4870	OM
VASKINN	ASLE	(06) 877 4870	OL
OATES	ALAN	(06) 839 7715	OMS
OATES	TODD	(06) 839 7715	OL
OGIER	CAMERON	(06) 845 3303	WS
OGIER	DEBBIE	(06) 845 3303	YS
OGIER	KIERAN	(06) 845 3303	WS
OGIER	MATTHEW	(06) 845 3303	WS
OGIER	PETER	(06) 845 3303	YS
PATTERSON	LINDA	(06) 843 6697	YS
PERRY	BRUCE	(06) 857 8119	OL
PHILLIPS	BARBARA	(06) 877 5459	YS
PHILLIPS	JOHN	(06) 877 5459	YS
PIKE	CHRISTOPHER	(06) 870 0246	WL
PIKE	MARTIN	(06) 870 0246	OS
PIKE	NICHOLAS	(06) 870 0246	WL
PIKE	SUE	(06) 870 0246	YL
RILEY	CRAIG	(06) 836 6169	OMS
RUSSELL	JASON	(06) 873 4138	OM
RUSSELL	JENNY	(06) 873 4138	OMS
RUSSELL	SAMANTHA	(06) 873 4138	WS
RUSSELL	TERRY	(06) 873 4138	OL
SAPSFORD	ANNE	(06) 876 0405	YS
SAPSFORD	TED	(06) 876 0405	OS
SCHUMACHER	GEMMA	(06) 856 8109	YS
SCHUMACHER	HANA	(06) 856 8109	YS
SMITH	BERYL	(06) 844 7470	OS
SMITH	SCOTTY	(06) 844 7470	OS
SMITH	CAMERON	(06) 870 0694	OMS
SMITH	KIRK	(06) 870 0694	YL
SMITH	MURRAY	(06) 870 0694	OS
SMITH	DAVID	(06) 877 4583	OS
SPALL	CHRISTINE	(06) 876 0924	WS
SPALL	JIM	(06) 876 0924	YL
SPALL	PETER	(06) 876 0924	YL
SPALL	ROBERT	(06) 876 0924	WL
SPALL	STUART	(06) 876 0924	WS
STEEDS	PAUL	(06) 874 8844	OS
TAYLOR	JIM	(06) 877 3349	OMS

TUOHY	CRAIG	(06) 876 0565	OM
TUOHY	GREG	(06) 876 0565	WL
TUOHY	RACHAEL	(06) 876 0565	WS
MCDOUGALL	JOHN	(06) 877 3380	YL
VAN DEN HOUT	CARLA	(06) 877 3380	YL
VINCENT	CAROLINE	(06) 877 2033	WL
VINCENT	ELSA	(06) 877 2033	WS
VINCENT	JACK	(06) 877 2033	WL
VINCENT	KEITH	(06) 877 2033	YL
WALKER	ROD	(06)877 1055	YL
WALKER	ROBYN	(06)877 1055	WS
WALKER	JODIE	(06)877 1055	WL
WALKER	ERICA	(06)877 1055	WS
WATSON	CAROLINE	(06) 858 8208	OMS
WATSON	EMMA	(06) 858 8208	OS
WATSON	HELEN	(06) 858 8208	YL
WATSON	JAMES	(06) 858 8208	OMS
WATSON	OLIVER	(06) 858 8208	WS
WATSON	PETER	(06) 858 8208	OLX
WEEKS	DANIEL	(06) 835 3444	WS
WEEKS	JASON	(06) 835 3444	WL
WEEKS	ROBERT	(06) 835 3444	OS
WEEKS	SUZANNE	(06) 835 3444	OS
WOOD	ROSEMARY	(06) 877 4422	WS
WYNANDS	ANTHONY	(06) 879 4379	WS
WYNANDS	DAVID	(06) 879 4379	WS
WYNANDS	JOSHUA	(06) 879 4379	YL
WYNANDS	KATIE	(06) 879 4379	WL
WYNANDS	MARY-LOU	(06) 879 4379	YS
WYNANDS	TONY	(06) 879 4379	OMS
YOUNG	MARGOT	(06) 876 9741	YS

OY POINTS TABLE 2000

Best 5 out of 6 events

	times mangarara	times seafield	times maraetotara	times rochfort	OY1 MANGARARA	OY2 SEAFIELD	OY3 MARAETOTARA	OY5 ROCHFORT	SUB- TOTAL	DROP	TOTAL
RED LONG - MEN	1:13:50	1:16:45	1:08:18	1:23:15							
Peter Watson *OY3	1:16:03	1:16:45	Vetler	1:23:15	24.27	25.00	25.00	25.00	99.27	24.27	75.00
Derek Morrison *OY2	1:13:50	Vetler	1:08:20	1:35:40	25.00	25.00	24.99	21.76	96.75	21.76	74.99
Mark Hudson *OY4	1:15:59	1:29:02	1:08:18	Vetler	24.29	21.55	25.00	25.00	95.84	21.55	74.29
Geoff Morrison	1:14:56	1:23:29	1:29:55	1:23:24	24.63	22.98	18.99	24.96	91.56	18.99	72.57
Todd Oates	2:14:05	1:41:01	1:24:56	1:45:54	13.77	18.99	20.10	19.65	72.51	13.77	58.74
Ross Morrison	1:18:29	dnf	1:13:28		23.52	10.00	23.24	0.00	56.76	0.00	56.76
Asle Vaskinn	1:33:17	1:56:10	1:26:43		19.79	16.52	19.69	0.00	56.00	0.00	56.00
Maurice Lloyd	dnf		1:54:46		10.00	0.00	14.88	0.00	24.88	0.00	24.88
Bryn Davies		1:30:58			0.00	21.09	0.00	0.00	21.09	0.00	21.09
Hamish Goodwin				2:03:22	0.00	0.00	0.00	16.87	16.87	0.00	16.87
RED MEDIUM - WOMEN	0:58:58	1:08:28	1:12:40	1:01:23							
Pamela Morrison	0:58:58	1:08:28	1:12:48	1:01:23	25.00	25.00	25.00	25.00	100.00	25.00	75.00
Caroline Watson	1:29:31	1:17:32	1:38:21	1:18:35	16.47	22.08	18.51	19.53	57.06	16.47	40.59
Jenny Russell	1:42:57	1:39:38	1:25:32	1:27:58	14.32	17.18	21.28	17.45	52.78	14.32	38.46
Ngairi Davies			1:45:56		0.00	0.00	17.18	0.00	17.18	0.00	17.18
RED MEDIUM - MEN	0:58:59	1:00:40	0:59:27	0:51:29							
Chris Howell	1:10:05	1:00:40	1:05:11	0:51:29	21.04	25.00	22.80	25.00	93.84	21.04	72.80
Ken Holst *OY1	vetter	1:07:03	0:59:27	1:03:56	25.00	22.62	25.00	20.13	92.75	20.13	72.62
Terry Russell	0:58:59	1:07:25	1:14:39	0:59:18	25.00	22.50	19.91	21.70	89.11	19.91	69.20
Richard Lynn *OY1	setter	1:09:30	1:17:20	1:04:15	21.82	21.82	19.22	20.03	82.89	19.22	63.67
David Fisher *OY3	1:10:42	1:14:34	Setter	1:07:28	20.86	20.34	20.86	19.08	81.14	19.08	62.06
Rob McDonald *OY2	dnf	setter	1:17:52	1:02:38	10.00	20.55	19.09	20.55	70.19	10.00	60.19
Norris Cox	1:20:48	1:06:37		1:11:58	18.25	22.77	0.00	17.88	58.90	0.00	58.90
Tom Fargher		1:17:12	1:23:23	1:07:29	0.00	19.65	17.82	19.07	56.54	0.00	56.54
Doug Matheson		1:10:44	1:34:30	1:14:29	0.00	21.44	15.73	17.28	54.45	0.00	54.45
Wayne Lee	1:23:14	1:29:23	1:31:33	1:07:49	17.72	16.97	16.23	18.98	69.90	16.23	53.67
Ross Berry	1:22:38		1:43:24	1:12:34	17.84	0.00	14.37	17.74	49.95	0.00	49.95
Tim Jowett		1:19:13	dnf	1:17:59	0.00	19.15	10.00	16.50	45.65	0.00	45.65
Max Kerrison				0:53:56	0.00	0.00	0.00	23.86	23.86	0.00	23.86
Bryn Davies			1:10:09		0.00	0.00	21.19	0.00	21.19	0.00	21.19
Greg Bristow				1:14:41	0.00	0.00	0.00	17.23	17.23	0.00	17.23
Jason Russell	dnf				10.00	0.00	0.00	0.00	10.00	0.00	10.00
RED SHORT - WOMEN	1:01:16	0:58:39	0:56:01	0:57:46							
Amber Morrison	1:01:16	0:58:39	0:56:01		25.00	25.00	25.00	0.00	75.00	0.00	75.00
Emma Watson	1:26:30	1:37:02	1:17:25	0:58:19	17.71	15.11	18.09	24.76	75.67	15.11	60.56
Sharon Mardon	1:18:02	1:29:28	1:11:19		19.63	16.39	19.64	0.00	55.66	0.00	55.66
Diane Lucas	1:21:52	1:19:30	1:20:52		18.71	18.44	17.32	0.00	54.47	0.00	54.47
Catherine Lee	1:32:03	1:57:09	1:24:24	1:13:09	16.64	12.52	16.59	19.74	65.49	12.52	52.97
Kath Berry		dnf	1:30:21		0.00	10.00	15.90	0.00	25.90	0.00	25.90
Robyn Davidson				0:57:46	0.00	0.00	0.00	25.00	25.00	0.00	25.00
Erica Hobbs	1:03:28			1:01:41	24.13	0.00	0.00	0.00	24.13	0.00	24.13
Linda Lloyd					0.00	0.00	0.00	23.41	23.41	0.00	23.41
Ngairi Davies		1:10:46			0.00	20.72	0.00	0.00	20.72	0.00	20.72
Ann Sapsford	1:48:44				14.09	0.00	0.00	0.00	14.09	0.00	14.09
RED SHORT - MEN	0:33:12	0:53:20	0:46:49	0:42:36							
Alan Berry OY4*	1:00:10	0:53:20	0:49:03	Setter	13.80	25.00	23.86	25.00	87.66	13.80	73.86
Stewart Hyslop	1:12:23	1:09:10	0:46:49	0:42:36	11.47	19.28	25.00	25.00	80.75	11.47	69.28
James Watson	1:26:40	1:29:56	0:53:41	0:46:24	10.00	14.83	21.02	23.99	69.84	10.00	59.84
Brian Crawford	1:06:40	1:17:01		1:04:19	12.45	17.31	0.00	16.56	46.32	0.00	46.32
Dave Smith	1:15:38	1:41:54	dnf		10.97	13.08	10.00	0.00	34.05	0.00	34.05
Bruce Perry	0:33:12				25.00	0.00	0.00	0.00	25.00	0.00	25.00
Greg Bristow	0:50:13				16.53	0.00	0.00	0.00	16.53	0.00	16.53
Phillip Mardon			dnf		0.00	0.00	10.00	0.00	10.00	0.00	10.00
ORANGE - WOMEN	1:14:22	0:54:36	0:52:06	0:55:58							
Faye McDonald	1:14:22	0:54:36	0:52:06	0:59:41	25.00	25.00	25.00	23.44	98.44	23.44	75.00
Jennie Barrett		1:05:41	1:00:27	1:00:46	0.00	20.78	21.55	23.03	65.36	0.00	65.36
Joanne Eames		1:07:22	1:12:21	1:01:07	0.00	20.26	18.00	22.89	61.15	0.00	61.15
Josie Boland	1:14:30			0:55:58	24.96	0.00	0.00	25.00	49.96	0.00	49.96
Robyn Berry			1:25:57	1:08:41	0.00	0.00	15.15	20.37	35.52	0.00	35.52
Karen Kamper	2:43:20				11.38	0.00	0.00	0.00	11.38	0.00	11.38
ORANGE - MEN	1:13:29	0:43:02	0:34:44	0:43:58							
Phillip Hurring		0:43:02	0:43:34	0:43:58	0.00	25.00	19.93	25.00	69.93	0.00	69.93
Graeme Barrett		0:50:27	0:45:45	0:48:16	0.00	21.32	18.98	22.77	63.07	0.00	63.07
Paul Steeds	1:13:29	1:04:42	2:41:55	1:08:52	25.00	16.63	10.00	15.96	67.59	10.00	57.59
Jon Eames			0:44:03	0:44:22	0.00	0.00	19.67	24.77	44.44	0.00	44.44
Tony Wynands		0:50:04	0:54:47		0.00	21.49	15.85	0.00	37.34	0.00	37.34
Phillip Baker		1:30:01		1:12:54	0.00	11.95	0.00	15.08	27.03	0.00	27.03
Jason Russell			0:34:44		0.00	0.00	25.00	0.00	25.00	0.00	25.00
David Kamper	1:32:40				19.82	0.00	0.00	0.00	19.82	0.00	19.82
Ross Davies		0:54:58			0.00	19.57	0.00	0.00	19.57	0.00	19.57
Joshua Wynands		1:06:56			0.00	16.07	0.00	0.00	16.07	0.00	16.07
Ted Sapsford	1:59:43				15.35	0.00	0.00	0.00	15.35	0.00	15.35
David Costigan	dnf				10.00	0.00	0.00	0.00	10.00	0.00	10.00
YELLOW - WOMEN	0:39:20	0:36:23	0:34:48	0:36:22							
Cara McDonald	0:39:20	0:37:17	0:34:48	0:39:29	25.00	24.40	25.00	23.03	97.43	23.03	74.40
Helen Watson		0:36:23	0:37:29	0:43:54	0.00	25.00	23.21	20.71	68.92	0.00	68.92
Gemma Lucas			0:38:16	0:36:22	0.00	0.00	22.74	25.00	47.74	0.00	47.74
Linda Patterson			0:45:29	0:44:07	0.00	0.00	19.13	20.61	39.74	0.00	39.74
Rachel Baker				0:46:33	0.00	0.00	0.00	19.53	19.53	0.00	19.53
Debbie Rose	0:52:18				18.80	0.00	0.00	0.00	18.80	0.00	18.80
Erika Boland-Bristow	0:53:24				18.41	0.00	0.00	0.00	18.41	0.00	18.41
Mary-Lou Wynands			0:57:02		0.00	0.00	15.25	0.00	15.25	0.00	15.25
YELLOW - MEN	0:29:45	0:34:57	0:33:00	0:34:39							
Scott McDonald	0:48:12	0:34:57	0:33:00	0:34:39	15.43	25.00	25.00	25.00	90.43	15.43	75.00
Brendan Lloyd	1:27:04		dnf	1:22:52	10.00	0.00	10.00	10.45	30.45	0.00	30.45
Colin Jones	0:29:45				25.00	0.00	0.00	0.00	25.00	0.00	25.00
Joshua Wynands			0:35:28		0.00	0.00	23.26	0.00	23.26	0.00	23.26
Alden Ellmers				0:40:56	0.00	0.00	0.00	21.16	21.16	0.00	21.16
Max McEwan			1:17:52		0.00	0.00	10.60	0.00	10.60	0.00	10.60
Sam Eames		dnf			0.00	10.00	0.00	0.00	10.00	0.00	10.00
WHITE - WOMEN	0:34:18	0:28:52	0:26:30	0:21:20							
Kate Morrison	0:34:18	0:28:52	0:26:43	0:25:54	25.00	13.87	24.80	20.59	84.26	13.87	70.39
Sophie Eames		0:28:52		0:21:20	0.00	25.00	0.00	25.00	50.00	0.00	50.00
Jacqui Campbell			0:29:14	0:22:58	0.00	0.00	22.66	23.22	45.88	0.00	45.88
Sarah Berry	0:37:14										

Those #@X*# mistakes

Brigitte Wolf
(Switzerland)



We don't talk so much about the controls we hit straight on, but rather about the bigger and smaller errors: bad route choices, controls we had to look for, lost time. Actually it's mistakes that make our sport so interesting! It's impossible to avoid errors altogether, but naturally we want to minimise them.



"If you finish without any mistakes, you did not run fast enough. If you make a mistake, you probably ran too fast. It's all a question of balance". Oyvin Thon (Norway), World Champion 1979 and 1981, Silver Medallist 1983

NON-ORIENTEERS find it hard to understand how it is that after so many years of experience I'm still always making mistakes. Yet even the most perfect map is merely an incomplete and abstract representation of three dimensional terrain and your 10,000th control is new and unique. All too often the reason for mistakes is plainly and simply that under the stress of competition, I fail to take enough time to read the map for certain and to check essential detail against the terrain.

Many mistakes can be avoided if you read the map exactly and confirm it agrees with the terrain as you run. Ideally you always know where you are and how you are getting to the next control. Of course this needs time and in coarse orienteering you aim to minimise detailed map reading, so the danger of a mistake increases. Good orienteers are marked by their skill in knowing in what terrain and when they need more or less map contact to get enough information to get to the control quickly.

Control your nerves...

Another aim is to keep mistakes small, when you analyse them at the finish. How often when analysing what we did, do we realise we pressed on when "something didn't quite fit"? We went on in the hope of seeing something that fits; the mistake got bigger and recovery more difficult. There are things in the life of an orienteer which cannot be ignored; a track or a fence may be new and consequently not on your map, a boulder or a knoll may have been missed by the mapper, but contours, creeks, cliffs or marshes do not come into being just overnight... if despite everything you make a blunder, you need to correct it as quickly as possible. But often you can make an assumption without checking carefully whether or not it is correct. For example, you come onto a track, glance at the map and think "What, here already", and run on without noting the big hill on the right or that you had just gone past a big depression. Another problem is to acknowledge that your "wish fulfilment" has not actually occurred; you don't want to feel you are making a mistake, you look for where you are on the ideal route and can't work it out. The way to handle this situation in the forest is to ask "Where was I the last time I was sure where I was? What did I do then? Where could I be now?"

...and keep cool

If you can't work out where you are, run to a place where you can get a better overview, or look at the map for a track, a creek, a hillside or a hill... one which you cannot miss. Often you can find a feature like this behind or to one side of your control. The diversion sometimes takes up less time than running about senselessly. As soon as you have relocated, plan afresh how to get to the control. As you go on, it's especially important to read the map for certain and rebuild confidence, because your relocation might be wrong. For example, "If I am here, I'm coming up to a boulder and then a bit further to a marsh; if not, I've got more to do to work things out." Then once you have at last found the control, the next danger lies in wait: aiming to regain at least some of the lost time, you run especially fast out of the control: already you lose map contact. A mistake cannot be made good. Why should you be able to suddenly run faster than usual? Plus, while you were searching you did

not have the time to study your map for the next control and your sense of direction has often been upset, because you came onto the control from a direction different from planned. The only thing to do is to accept the mistake and to concentrate on how you are going to get to the next control...

The most frequent mistakes

Wrong direction: Either on leaving the control or further on the route, you have a feeling, there is something in the terrain, you are distracted by other orienteers... off you go in the wrong direction instead of relying on your compass.

Parallel errors: A wrong direction mistake is often the beginning of a parallel error. In spite of having the feeling "It doesn't fit any more", you delude yourself that the map and the terrain do actually fit.

Route-choice mistake: Often the mistake happens when you make your route-choice.

Interpretation errors: You read the map or the terrain wrongly. Most frequently this happens with interpretation of contours.

Imagination jumps: Often you would like to be a bit quicker; your mind jumps forward on the map and reads too far ahead. For example if you have to cross two tracks one after another. Sometimes you can go past your control.

Mistakes in the circle: Countless minutes are lost in the control circle. You do not go in precisely from the attack point, have not checked the control description ("clue"), start looking too soon or run a bit past...

This list covers only the "technical" side of mistakes. The real causes often are somewhere quite different. You feel pleased about your possible result, you are distracted by other runners, become aware of a mistake too late, your mind wanders off into a problem at work... in short your mind wanders and concentration lapses. And this cannot be avoided altogether, so we'll never stop making some mistakes...

*** PHOTOS REQUIRED ***

The KATIE FETTES MEMORIAL TRUST is calling for your photographs for next year's O-Calendar. Photos should be colour prints of New Zealand orienteers, preferably taken within the last year.

Closing date for entries is August 31st. Include a stamped addressed envelope for return of the photos.

Post to Ann Fettes, 12 Brookside Burnham Road, RD2 LEESTON 8151
Enquiries: e-mail afettes@iconz.co.nz, phone (03) 329 5255

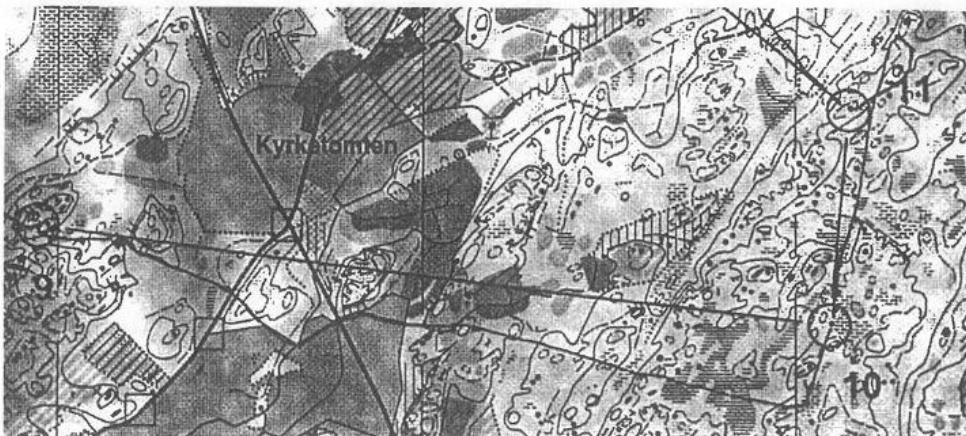
The TRUST gives financial support to coaches and managers of NZ teams.

Thanks
Ann Fettes

**Taupo Orienteering Club is 25 years old this year.
Come and join us for a celebratory social on the
evening of Saturday 23 September.**

**BYO food and drink and we will provide a cake for
dessert.**

**This is a double CDOA OY weekend in Taupo.
We look forward to seeing you all here.**



Sweden, Easter 1999: In the field I consider how far I have to go. Then I fail to hit the path (not enough information). My direction is not accurate (poor compass work). I fail to read the vegetation boundary with the thicket accurately (too little map contact). In the marsh I am hoping I am further to my left (unwilling to recognise the mistake). Once I get to the height of the control I ask myself, "Where was I last sure where I was?" At the edge of the forest. "What have I done?" I can only be too far to the right. "Where can I be?" Not on the small hill with the boulder, so I must be further to the right. I run to the left and see the hill, and then find the control using my compass. Going to number 11 I made another mistake. I was annoyed about number 10 and going through all the many little marshes soon lost track of exactly where I was...

LATERAL THINKING

Contributed by Mr Fisher. (for the other two people who understand it)

The following concerns a question in a physics degree exam at the University of Copenhagen:

"Describe how to determine the height of a skyscraper with a barometer."

One student replied:

"You tie a long piece of string to the neck of the barometer, then lower the barometer from the roof of the skyscraper to the ground. The length of the string plus the length of the barometer will equal the height of the building."

This highly original answer so incensed the examiner that the student was failed. The student appealed on the grounds that his answer was indisputably correct, and the university appointed an independent arbiter to decide the case. The arbiter judged that the answer was indeed correct, but did not display any noticeable knowledge of physics. To resolve the problem it was decided to call the student in and allow him six minutes in which to provide a verbal answer which showed at least a minimal familiarity with the basic principles of physics.

For five minutes the student sat in silence, forehead creased in thought. The arbiter reminded him that time was running out, to which the student replied that he had several extremely relevant answers, but couldn't make up his mind which to use.

On being advised to hurry up the student replied as follows:

"Firstly, you could take the barometer up to the roof of the skyscraper, drop it over the edge, and measure the time it takes to reach the ground. The height of the building can then be worked out from the formula $H = 0.5g \times t^2$. But bad luck on the barometer."

"Or if the sun is shining you could measure the height of the barometer, then set it on end and measure the length of its shadow. Then you measure the length of the skyscraper's shadow, and thereafter it is a simple matter of proportional arithmetic to work out the height of the skyscraper."

"But if you wanted to be highly scientific about it, you could tie a short piece of string to the barometer and swing it like a pendulum, first at ground level and then on the roof of the skyscraper. The height is worked out by the difference in the gravitational restoring force $T = 2\pi \sqrt{l/g}$."

"Or if the skyscraper has an outside emergency staircase, it would be easier to walk up it and mark off the height of the skyscraper in barometer lengths, then add them up."

"If you merely wanted to be boring and orthodox about it, of course, you could use the barometer to measure the air pressure on the roof of the skyscraper and on the ground, and convert the difference in millibars into feet to give the height of the building."

"But since we are constantly being exhorted to exercise independence of mind and apply scientific methods, undoubtedly the best way would be to knock on the janitor's door and say to him 'If you would like a nice new barometer, I will give you this one if you tell me the height of this skyscraper'."

The student was Niels Bohr, the only person from Denmark to win the Nobel prize for Physics.

David Fisher

BLUFF HILL SCORE EVENT - 23 July 2000

Setter: Maurice Lloyd

60 minutes	Pts	Pen	Net		Pts	Pen	Net
Geoff Morrison	395	40	355	Brian Crawford	110	0	110
Derek Morrison	415	100	315	Amber Morrison	205	100	105
Norris Cox	295	00	295	Gemma Lucas	205	100	105
Richard Lynn	295	0	295	Vincent family	95	0	95
David Fisher	275	0	275	B & J Phillips	95	0	95
Pamela Morrison	255	0	255	Kath Berry	75	0	75
Bevan Callaghan	255	0	255	SAS group	65	0	65
James Anderson	225	0	225	Gavin Pope	40	0	40
Rachel Corry	225	0	225	Reid & Walker	85	100	0
Hamish Goodwin	315	100	215	Lucas & Drew	100	140	0
Doug Matheson	215	0	215	Duncan M & Co	60	140	0
Toynbee family	225	20	205	C Lee & Val M	60	o/t	0
Bristow group	205	0	205	Mission Imposs	55	80	0
Jenny Russell	200	0	200	Terry Russell	345	o/t	0
Jon Eames	280	100	180	(over time!)			
Alan Berry	220	40	180				
Diane Lucas	170	0	170	40 minutes			
Ken Holst	165	0	165	Tim Jowett	105	0	105
Fay & Cara McDonald	160	0	160	Weeks group	95	20	75
Boland group	155	0	155	Goodwin family	65	0	65
Asle Vaskinn	210	60	150	Aari & Rachel	60	0	60
Jason Weeks	145	0	145	Erica Hobbs	85	40	45
R S & C McDonald	145	0	145	Philip Baker	115	80	35
B & S Smith	140	0	140	Katie Brigham-W	65	o/t	0
Wayne Lee	250	120	130	David C Smith	80	140	0
Graeme Barrett	325	200	125	Abraham group	dnf		
K & J Callaghan	205	80	125				
Sharon Mardon	120	0	120				
Jo Eames	215	100	115				



TE MATA PEAK 02/07/2000

Te Mata peak the birth place of orienteering in Hawke's Bay, what can you say that hasn't been said a hundred times before. I think of this place as a sort of spiritual homeland and always feel better for having spent time roaming around up there. Setting a course on "The Peak" especially in the park requires the taking of a certain amount of artistic license particularly if the "old hands" are to be challenged at all.

The whole event was to have been a famous Dave Smith Special. Unfortunately The famous Dave Smith had to go to Australia to attend to one of his talented offspring so everyone had to be content with something much less inspired. Courses where the controls can be visited in any order in the shortest time seemed like a good idea. It worked well for Sharon at Rowe Road so I figured I would work just as well for me.

Despite the rain, mist, wind and cold the turnout was surprisingly good and there were no major injuries or complaints. None that we took any notice of that is. Thanks to Tony Wynands for his help on the day and to Dave who made it back in time to take care of the event administration. A special thanks to Erica Hobbs for her help in the caravan.

Good to see "Father Ted" Sapsford make one of his surprise irregular appearances and my old mate Philip Mardon come out of hiding. Te Mata peak has that effect on some.

Wayne Lee



TE MATA PEAK - 2 July 2000

Setter Wayne Lee, assisted by Dave Smith

Red long, 20 controls
Score event

Terry Russell	59.57
Ken Holst	64.00
Alan Berry	75.26
Norris Cox	77.17
Josie Boland	126.30
Jenny Russell (m1)	96.30
Rob McDonald	dnf
Hamish Goodwin	dnf

Red medium, 13 controls
Score event

David Costigan	41.02
Graeme Barrett	49.05
Paul Steeds	55.39
Jon Eames	63.12
Chris & Helen Howell	64.50
Sharon Mardon	66.24
Kath Berry	69.19
Colin James	83.11
Philip Mardon	92.28
Catherine Lee	94.36

Yellow, standard, 900 m

Gemma Lucas	29.55
Aari Barrett	34.20
Katie B W	47.18
Rachel Baker	51.56
Helen and Jacqui	57.43
Tineal McDonald	76.47
Robert Spall	95.39
Sam Eames & Nick (2 nd)	34.28
Sophie E & Carley (2 nd)	66.23
Rosemary Wood (m2)	74.40

Orange, standard, 1500m

Erica Hobbs	42.38
Jenny Barrett	45.27
Brian Wardle	47.45
Jo Eames	53.42
Michael Jones	67.28
Jim Spall	70.00
Peter Spall	76.00
Philip Baker	82.02
Weeks family	83.33
Gilbert/Goodwin family	90.30
Grant Bicknell	dnf

White, standard, 625 m

Sophie Eames & ?	9.35
Sam Eames & Nick	9.38
Cole Barrett	14.20
Jaime Goodwin	14.28
Oliver & Karawa	16.56
Rachel Goodwin	19.05
Jenny Baker	25.15
Carley Hensman & Katie Eames	25.30

MERRIWA – 6 AUGUST, 2000

Setter: Stewart Hyslop

Vetter: Paul Steeds

	Points	Penalty	Total
SCORE – 90 minutes			
Derek Morrison	890	180	710
Geoff Morrison	520	-	520
Ross Morrison	520	-	520
Hamish Goodwin	490	-	490
Chris Howell	580	100	480
Ramon Steenson	460	-	460
David Fisher	400	-	400
Richard Lynn	390	-	390
Wayne Lee	350	45	305
Pamela Morrison	240	-	240
Terry Russell	210	-	210
Tim Jowett	190	-	190
Shaun Gilbert	190	50	140

WHITE

Cara McDonald	18.40
Kate Morrison	23.30
Duncan Morrison	28.02
Kelly Cooper	29.05
Chris McDonald	30.21
Jaime Goodwin	30.48
Tania Cooper	38.42
Rachel Goodwin	40.44
Katie Brigham-Watson	48.05

STRING

Sean Morrison	23.33
Helen Howell	23.57

SCORE – 60 minutes

Ken Holst	390	-	390
Norris Cox	290	130	160
Alan Berry	320	180	140
Erica Hobbs	120	-	120
Brian Crawford	150	60	90
Sharon Mardon	90	-	90
Rob McDonald	390	325	65
Jennie Barrett	80	20	60
Keith & Jack Vincent	60	-	60
Weeks Family	60	-	60

SCORE – 45 minutes

Amber Morrison	90	-	90
Kath Berry	80	-	80
Philip Baker	60	-	60
Diane Lucas	50	-	50
Dave Smith	40	-	40
Ann Sapsford	40	55	-15
Faye McDonald	100	120	-20
Joy Mintern & Ray Edward	100	240	-140

YELLOW

Gemma Lucas	30.32
John McDougall & Carla van den Hout	32.58
Cooper Family	51.24
B & J Phillips	59.53
Scott McDonald	DNF

Merriwa, 6th August 2000.

This new forest discovery attracted a goodly number of enquiring minds as well as member families out in strength. Marvellous to see. The six year old pines with grazed pasture beneath made for good health-giving exercise. The cows and calves, ewes with lambs were conspicuous by their absence. Thanks to stock owner Simon Hartree, and maybe the animals sense of self-preservation!

The senior Score event was designed to allow top runners a chance to explore and evaluate this area as a Map. There were many raves about it, some no doubt due to P.O.E. (post orienteering exhilaration) but all reports seemed to be very favourable. It is hoped that a score event = each year will be possible. The "Rocky Hollow" area to the east is superlative. We await our committee's formal decision on a new map.

A first time exploration, but never-the-less it was expected that the 27 points would be too many to collect in 90 minutes. This was true, but the lateral thinking Derek realised that 5 points per minute penalty was not enough to stop him adding the 50 point controls to his score by over-time running! While Rob and others just enjoyed the looking around.

This black and white map experience itself was a challenge for many, and the unexpected blackberry for all. Then there was the score aspect for middle strata runners.. ..how long will it take me to get from here to there.. A new aspect to learn for some.

It was good to see the new member families out in force... You young'uns.. hang in there, it gets better and better! Glad you brought Dad along Jaime and Rachel.. There are certain runners in the club who need a bit of a challenge!

...Now a bit of a plug for course planners, particularly to all those of us who are still aspiring to run better times, and to whom most Maps are new ground. Get involved in planning a course. Dare I say it? Course planning, for those of us who can possibly make the (worthy) sacrifice = of whole days in the field can be even more fulfilling than the rip, s--t and bust of an hour's run on a Sunday. Especially if you have that streak in you that likes to provide a little extra mental exercise for your club mates!

Finally, this pensioner organised event offers heart-felt thanks to many helpers, to Max and Kath, to Cara who memorised the scores! To Tim, Richard and Alan who collected the distant pylon areas, to Dave F., Dave S., Brian C., Pam and Geof and so many others.

Paul.

HAVELOCK HILLS – 20 AUGUST, 2000

Setters: Alan Berry/ Pamela Morrison

Orange Long (6.7km)

Geoff Morrison	53.35
Peter Watson (2 nd course)	56.15
Ross Morrison	57.34
Derek Morrison	58.21
Chris Howell	68.32
Asle Vaskinn	68.41
Ross Berry & Shaun Gilbert (Bike)	73.19
Hamish Goodwin	79.28
Terry Russell	79.56
Rob McDonald	83.16
Ramon Steenson	84.31
David Fisher	90.57
Richard Lynn	91.38
Norris Cox	92.49
Wayne Lee	97.08

Orange Medium (4.1km)

Rolf Boswell	56.03
Doug Matheson	60.35
Greg Bristow	62.47
Jennie Barrett	63.40
Amber Morrison	64.37
Fay McDonald	69.02
Cameron Smith	71.38
Erica Hobbs	73.08
Josie Boland	78.08
Paul Steeds	78.28
Trevor Best	81.13
Paul Harker	86.18
Sharon Mardon	95.04
Beryl & Scotty Smith	97.14
Philip Mardon	103.06
Duncan McKay	130.51

Orange Short (2.6km)

Bevan Callaghan	36.51
Gemma Lucas	44.25
Ken & Kay Holst	44.44
Brian Crawford	54.51
Catherine Lee	55.42
Ann Sapsford	67.33
Max McEwan	77.01

Yellow (2.0km)

Aari Barrett (2 nd course)	36.22
Fretchling Family (2 nd course)	39.27
John McDougall & Carla van den Hout	43.05
Cara McDonald	43.31
Julie Loan	47.02
Duncan Morrison & Kelly Cooper (2 nd course)	47.09
Erica Boland-Bristow	52.29
Tania Cooper & Kate Morrison (2 nd course)	54.51
Jack & Caroline Vincent	69.01

White (1.8 km)

Peter Watson	11.10
Scott McDonald	21.58
Joan & Kieran Callaghan	22.47
Aari Barrett	23.46
Duncan Morrison	26.36
Conal Boland-Bristow	26.57
Katie Brigham-Watson	29.22
Kate Morrison	29.57
Rachel Goodwin	29.57
Fretchling Family	32.45
Kelly Cooper	33.32
Christopher McDonald	36.40
Elsa & Keith Vincent	38.53
Tania Cooper	39.23
Walker Family	39.23
Ward-Muir Family	52.19

String

Jack Vincent	3.45
Elsa Vincent	10.58
Sean Morrison	12.00
Kenneth Muir	13.00
Hamish Muir	13.00
Helen Howell	20.00

HAVELOCK HILLS

"I'll set the orange courses and you set the white and yellow", I said as I rashly volunteered to help out with this event. I hope everyone enjoyed the event and the map, as much as I (we) enjoyed setting the courses. Having the map on your backdoor step makes quite a difference, but even then I discovered places I had never seen before. Amazing what materialises when you open your eyes!

After Woodford House responded positively to our request to start the event at the school, Alan set about updating that part of the map. The school seems to have a very busy development programme in progress, as trees get planted and removed, buildings appear and disappear, tracks and fences materialise overnight and contours get rearranged after a few days work by a bulldozer. Thank goodness for OCAD! The latest version didn't stay correct very long though – as I biked home after collecting the maps from the printers, I noticed clouds of smoke billowing above the school. A couple of Alan's black crosses had become the groundsman's latest bonfire.

Fortunately, the awful southerlies didn't quite materialise as was forecasted so we had good numbers competing in all courses. With nothing on the map too technically difficult, I wanted to present some good route choice options on the orange courses. On the long orange course, familiarity proved a decisive factor, with Geoff Morrison gaining a 2 1/2 minute victory over Peter Watson. In the medium orange course, Rolf Boswell's orienteering skills triumphed over his lack of fitness, when he scored a 4 minute win over Doug Matheson. Apparently, Tainui Reserve proved to be the undoing of many on these courses, as it's myriad of tracks proved a distraction from the contours.

The short orange course produced good results from two younger members who are moving through the grades. Both Bevan Callaghan and Gemma Lucas, managed the course without any major problems, on a map which isn't as easy as it looks, especially without the benefit of local knowledge. All orange courses had the option of passing through the cemetery - where an unveiling was unexpectedly taking place. A couple of map wielding orienteers were reported to have slipped respectively passed the sombre gathering.

The yellow and white courses both used the Woodford House map and Alan was able to produce a couple of interesting courses. Peter Watson warmed up on the white course after filling out a white course clipcard by mistake (or out of habit?). Scott McDonald was the best of the younger brigade, with Aari Barrett just under 2 minutes behind.

Acknowledgements for the day must go to Woodford House, who allowed us to use their property and arranged to have toilets opened and cleaned for our use. Unfortunately, no pupils from Woodford or neighbouring Iona were able to take up our offer of giving orienteering a go.

Thanks also to other club members who all contributed to the running of the event – Kath Berry, for caravan duties, Geoff Morrison, Derek Morrison, Asle Vaskinn, Terry Russell, Doug Matheson, Rolf Boswell & Trevor Best for control collection.

Pamela Morrison

PS Alan Berry has already volunteered to set this event next year – he quite likes the idea of looking out the window and knowing exactly what the weather is like on the map.

APOC 2000:- ONE MAGPIE'S VIEW

Hey who's coming to Calgary with me in 2002, if that's not enough notice for you, how about Khazakhstan in 2004. Don't worry I'm learning Russian to help. Yes I was bitten while in Aussie & not by the Aussie Mozzy. The APOC bug got me, look you don't have to be a crack Orienteer to go to these things, there's courses to cater to all ages and abilities, from 7yrs (Duncan Morrison) to 80 yrs plus (Tadahiko Isogaya) from Japan and they all had a great time too. Being in a crowd of so many (1050) like minded people was great, I talked to fellow competitors from Hong Kong, Khazak, United Kingdom, Canada and even Aussies at events.

Yes I enjoyed myself - So what did I do?

Thursday 29th. My plane was late and Derek played dodge the parking man in the car park while the rest of my adopted family waited in the terminal. Into the Van and stories of their days run on a local map, gee what's with all the brown 'X's, " Oh those are termite mounds" just about as many as rocks at Maraetotara. Three toll ways later and we're climbing the great dividing "Range". I don't know what height Cunninghams gap was but those Aussies have no concept of what hills are and what constitutes a range of mountains and what should be called a "Great Dividing Range. Into Warwick where it's definitely colder, we stop at the Rose City Motor camp where Geoff, Pam, Sean, and Mr Fisher are already making themselves at home. The D Morrisons disembark and Derek takes me to my Hotel, "The Sovereign". Home for the next 11 days, it was an old country Hotel with one bar and the town grew around it. One block off the main road and 5 mins walk from the CBD.

Friday 30th: I woke up very stiff and sore " not the beds fault, just all that sitting down and travelling". Warwick is a neat little town, lots of churches and civic buildings made out of sandstone a small mall and all the other amenities one could ask for, they did not lack for anything in a town of just 10,000. A few of us decided to brave the very cold elements to drive to Stanthorp to have a trot around the model event. It is a map adjacent to tomorrow's competition map. When you come to Canada with me I strongly suggest you come to these model events as they are invaluable for getting the feel of the local terrain.

Saturday 1st: Another beautiful sunny morning, the D Squad picked me up and we headed to the same area as the day before. A good finish area where you could see the runners coming out of the bush, towards the last control and into the finish chute. I think Tim set this, it was an uphill finish. There were plenty of kangaroos and wallabies hopping about as we waited for our runners. Duncan, Ross and Dave all came second and Amber broke her ankle at control 3.

Sunday 2nd: Relays day, first leg runners head of in a mass start of about 350 people. Emma, James and Peter came second in the senior mixed.

Monday 3rd: Is the park O contest, which Ross was invited to compete in. 30 people start, then 16 and in the final round 8. Ross made it into the second round and wasn't far of making it into the final. After this followed the opening ceremony and that evening we packed out the RSL club for a big meal and entertainment by a bush poet.

Tuesday 4th: The ANZ challenge. A bit NW of Warwick in the hills of the great divide, well Gomburra Valley. The Aussies won 12-9 but with no W 16 and 2 other grades being won by less than a minute NZ could easily have won the day. It was a beautiful area and a good finish, from the last control you had to run across a river to the finish chute with the crowd egging you on. A great day for the club, with 7 people on the dais and 4 more within seconds of 3rd.

Wednesday 5th: In the morning I went with Sean & co to Queen Mary falls, some very nice scenery and then we fed some wild Parrots which landed on us to eat out of our hands. In the afternoon it was west of Warwick to the Leslie Dam for the Short O's. Two start areas 800 competitors setting off at 1 minute intervals, all started in just over an hour. Dangers included jumping over cactus and the usually very stiff branched shrubby trees. Another seven podium finishers from HB, this was going to cost a lot in photos.

Thursday 6th: I went with Maurice Sean & co in tow sightseeing in the backwaters. We went to Alora and Nobbly, did you know you're not supposed to drive rental cars on dirt roads. We visited an Aboriginal cave, saved Sean from some huge and very aggressive ants, then drove to Gomburra valley and on up to the top of the great dividing range. After a short walk to the lookout we could see some of the high-rise buildings of Brisbane.

Friday 7th: The day of the model APOC event. Huge areas of bare rock and boulder clusters, so much rock that in places 3m boulders aren't considered big enough to map, and there isn't enough room on the map to show it all. Then we went to Bald Mt. (1270m) a huge solid rock with the odd small patch of trees or growth and then huge boulders up to 20m.

Saturday 8th: Ted from Sydney and Maurice (from Napier) pick me up today and we head back to Fridays area. Only four green white and black on the dais today and two others spent over 3 hours on the map and 9 people still out after prize giving;- a very tough map.

Sunday 9th: Our last day of competition, a full van with David Cronin coming to the Gold Coast with the D squad. The relays were run towards Bald rock. Another graveyard start area and mass start with good spectator viewing. The finish was only slightly uphill but the hard part was running over the soft boggy area. Duncan ran all three legs and came 3rd. Peter Geoff and Derek were in NZ teams that came in second. Unfortunately the Aussies won the day 18 - 3. So after our goodbyes and swapping of addresses it was back to the motor camp to load all the gear and then on to the Gold Coast.

Some of our quiet achievers,

APOC Multi day events - 1st M21A	Mark Hudson
- 2nd M45-54AS	Dave Fisher
- 1st M50	Derek Morrison

Some new heroes and Amber for her attitude on breaking an ankle on day 1 and still smiling and supporting her fellow club members with no complaining. Aussie has seen and heard the Green machine and now they tremble.

From your sub 60 International Orienteering Correspondent - check you later mate.

NZOF SITUATIONS VACANT

\$\$ Remunerated positions \$\$

NZOF GENERAL MANAGER

The General Manager will be the chief administration officer of the NZOF, and responsible for ensuring the smooth running of the organisation, including the financial management, day to day operations and statutory obligations.

This is a new contracted position that takes over and expands the responsibilities of the present NZOF Secretary and Treasurer.

There is no objection to a partnership or company applying for the position, however one person only may be nominated as the General Manager. After hours work will be required to maintain contact with orienteering Clubs and officials.

The position starts on 1 January 2001 and has a contract sum of \$10,000 per annum.

A job description is available (after July 20) from:
NZOF President Rob Crawford, PO Box 357, Kumeu, Auckland.
ph (09) 412 9711 email robc@voyager.co.nz

Applications with CV marked "NZOF General Manager" close 30 September 2000 with Rob Crawford at the above address. Interviews may be required with applicants and if so will be arranged during October.

NZOF DEVELOPMENT OFFICER

The NZOF Development Officer will be selected on a project by project basis.

The first project is to prepare a report to NZOF that investigates current methods that Clubs (in NZ and overseas) use to increase membership, analyses these methods and provides recommendations on future development projects NZOF should undertake to increase membership. In addition current "best practices" should be identified in this report which will be disseminated to Clubs. It is expected that this project will be completed within 3 months of appointment.

Remuneration is on a contract basis, at a rate of \$20 per hour, up to a maximum of \$2500. The successful applicant will be notified within 4 weeks of applications closing.

A job description is available from NZOF Secretary Bruce Collins
47 Stewart St, Waikouaiti, Otago. Ph/Fax 64-3-4658255 email nzof@nzorienteering.com

This role will be selected on the basis of a written application only, which should detail relevant experience and a brief outline of how the applicant will undertake the project.

Applications marked "NZOF Development Officer" close 17 August 2000 with Bruce Collins at the above address.

NZOF SITUATIONS VACANT

Other positions

NZOF MEDIA OFFICER

This position is currently vacant and applications are URGENTLY sought.
A fax machine is provided. The position starts immediately

NZOF NATIONAL SQUAD COACH

This position is currently vacant and applications are URGENTLY sought. The position starts immediately.

NZOF PRIMARY SCHOOLS COORDINATOR

This position is currently vacant and applications are URGENTLY sought.
A fax machine is provided. The position starts immediately

If anybody is interested in the above, they should initially contact either Bruce Collins or Rob Crawford (after 20 July) to discuss the positions. All the above are volunteer positions with only direct authorised expenses reimbursed.

NZOF TECHNICAL COMMITTEE MEMBERS

Two members of the Technical committee stand down each year and applications are sought for these positions (current members standing down who wish to continue need only indicate their availability to continue). Note that applications must be accompanied with a letter of support from your Club. The position starts 1 January 2001.

***** NZOF SELECTOR**

One member of the Selection committee stands down each year and applications are sought for this position (current members standing down who wish to continue need only indicate their availability to continue). Note that applications must be accompanied with a letter of support from your Club. The position starts 1 January 2001

OTHER NZOF POSITIONS

Applications are sought for the following positions, which start on 1 January 2001. Note that all applications must be accompanied with a letter of support from your Club (current members who wish to continue need only indicate their availability to continue).

All the below are volunteer positions (unless noted) with only direct authorised expenses reimbursed.

NATIONAL COACHING DIRECTOR (remunerated)

DEVELOPMENT SQUAD COACHING COORDINATOR

***** DEVELOPMENT SQUAD MANAGER**

***** JWOC COACH/MANAGER**

"NZ ORIENTEERING" EDITOR (remunerated)

STATISTICIAN

SECONDARY SCHOOLS COORDINATOR

WEBMASTER

Job descriptions for all above positions are available from NZOF Secretary Bruce Collins
47 Stewart St, Waikouaiti, Otago. Ph/Fax 64-3-4658255 email nzof@nzorienteering.com

Applications close 30 September 2000 with Bruce Collins at the above address

MEMBERSHIP LIST AS AT 30 AUGUST, 2000

POST NAME	ADDRESS1	ADDRESS2	TOWN/CITY	EMAIL
ROSALIE ADLAM	6 HENLEY CRESCENT	PIRIMAI	NAPIER	radlam@ihug.co.nz
BAKER FAMILY	35 GOLDSMITH ROAD		NAPIER	pikr.baker@xtra.co.nz
BARRETT FAMILY	23 HIKANUI DRIVE		HAVELOCK NORTH	gl.il.barrett@clear.net.nz
ALAN & KATH BERRY	12 WOODFORD HEIGHTS		HAVELOCK NORTH	alan.berry@xtra.co.nz
ROSS & ROBYN BERRY	27 HIKANUI DRIVE		HAVELOCK NORTH	rmb@clear.net.nz
BOLAND - BRISTOW FAMILY	99 CHAUCER ROAD		NAPIER	josie.boland@xtra.co.nz
ROLF BOSWELL	78 NAPIER TERRACE		NAPIER	rolf.boswell@xtra.co.nz
CALLAGHAN FAMILY	26 LIGHTHOUSE ROAD		NAPIER	callaghans@xtra.co.nz
JACQUI CAMPBELL	17 WOBURN STREET		WAIPUKURAU	
CHAPMAN - OLSEN FAMILY	40 BEACH ROAD		HAUMOANA 4250	
DAVID COSTIGAN	707A NELSON STREET NORTH		HASTINGS	
NORRIS COX & DIANE LUCAS	23 ORMOND ROAD		NAPIER	norris.cox@clear.net.nz
BRIAN CRAWFORD	8 TOTARA STREET		TARADALE	
ROBYN DAVIDSON	24 MOYNE AVENUE		PALMERSTON NORTH	robynd@xtra.co.nz
DAVIES FAMILY	234 ALBERT STREET		PALMERSTON NORTH	n.m.davies@massey.ac.nz
DYER FAMILY	17 WOODLANDS DRIVE		HAVELOCK NORTH	
EAMES FAMILY	35 WAIMARAMA ROAD	R D 12	HAVELOCK NORTH	j.eames@clear.net.nz
AIDEN ELLMERS	1 CHARLES STREET		TAKAPAU	JamesAidenEmma@hotmail.com
FARGHER FAMILY	R D 1		OTANE	TSJS.Fargher@xtra.co.nz
DAVID FISHER	26 TRENT STREET		TARADALE	dmfisher@clear.net.nz
MAC & NGAIRE FISHER	23 CHARLES STREET	WESTSHORE	NAPIER	macfisher@clear.net.nz
FISHER FAMILY	709A SOUTHLAND ROAD		HASTINGS	mms.fisher@xtra.co.nz
SHAUN GILBERT & ALISON GOODWIN	29 HIKANUI DRIVE		HAVELOCK NORTH	shaun.q@xtra.co.nz
HAMISH GOODWIN	TAHEKE	R D 4	HASTINGS	hamish.lou@xtra.co.nz
DON GORDON	77 GREENHILL ROAD	R D 4	HASTINGS	
MIKAELA HARKER	R D 1		OTANE	ohutu.harkers@xtra.co.nz
ERICA HOBBS	701 RIVERSLEA ROAD SOUTH		HASTINGS	ericaeowyn@hotmail.com
KEN HOLST	10 BASSETT PLACE		TARADALE	kaycee.holst@xtra.co.nz
CHRIS HOWELL	1950 MARAEKAKAHO ROAD	R D 1	HASTINGS	prospect.vineyard@paradise.net.nz
MARK HUDSON & DEBBIE ROSE	5 CAMPBELL STREET		PALMERSTON NORTH	markh@rds.co.nz
PHILLIP HURRING	P O BOX 7103		TARADALE	hurry-home@xtra.co.nz
STEWART HYSLOP	OAKDALE	R D 4	HASTINGS	hyslops@hotmail.com
JEPSEN - GILLMAN FAMILY	35 CAMPBELL STREET		HAVELOCK NORTH	gillman.jepsen@clear.net.nz
COLIN JONES	"AROHANUI" PARK RD SOUTH	R D 2	HASTINGS	w&cjones@xtra.co.nz
TIM JOWETT	18 COOTE ROAD		NAPIER	tim.jowett@clear.net.nz
KAREN & DAVID KAMPER	3 JAMES STREET	WESTSHORE	NAPIER	
MAX KERRISON	492 PUKETAPU ROAD	R D 3	NAPIER	kerrison@inhb.co.nz

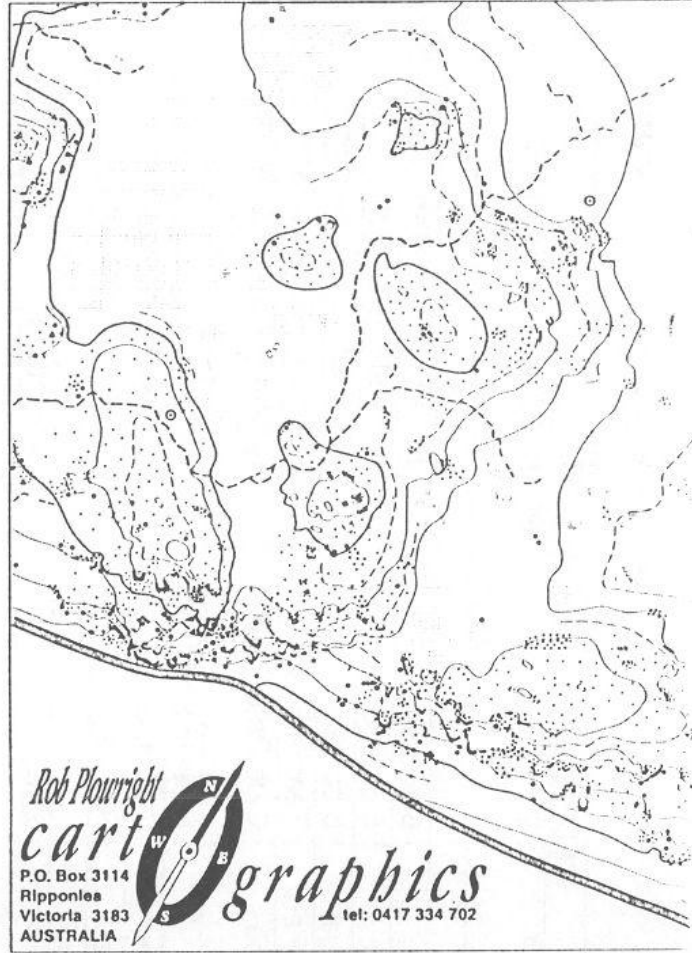
MEMBERSHIP LIST AS AT 30 AUGUST, 2000

WAYNE & CATHERINE LEE	15 TAINUI DRIVE		HAVELOCK NORTH	nprmcd@xtra.co.nz
LLOYD FAMILY	90 WAVERLEY ROAD	R D 3	NAPIER	mwilloyd@xtra.co.nz
RICHARD LYNN	20 SCULLY CRESCENT		NAPIER	boog@ihug.co.nz
PHILIP & SHARON MARDON	24 EVENDEN ROAD		HASTINGS	psmardon@xtra.co.nz
DOUG MATHESON	58 HOSPITAL TERRACE		NAPIER	doug.matheson@xtra.co.nz
MCDONALD FAMILY	907 EBBETT STREET		HASTINGS	rfmcd@ihug.co.nz
TINEAL MCDONALD	R D 1		WAIPUKURAU	
MAX MCEWAN	13 EMERALD HILL		HAVELOCK NORTH	
DUNCAN MCKAY	47 TE AUTE ROAD		HAVELOCK NORTH	dmckayos@xtra.co.nz
JENNY MILNE	49 ROCHESTER STREET		NAPIER	jennym@globe.net.nz
NEIL MORA & RACHAEL CORRY	2 HOOKER AVENUE		NAPIER	Neil.Mora@arilab.co.nz
MORRISON FAMILY	24 TAUROA ROAD		HAVELOCK NORTH	acwld.napier@xtra.co.nz
GEOFF & PAMELA MORRISON	27 MARGARET AVENUE		HAVELOCK NORTH	pamela.m@xtra.co.nz
TODD OATES	GUTHRIE SMITH OUTDOOR ED	PRIV BAG	NAPIER	a.h.oates@xtra.co.nz
OGIER FAMILY	10A CHESTER STREET		TARADALE	
LINDA PATTERSON	P O BOX 880		NAPIER	loopy@clear.net.nz
BRUCE PERRY	16 RUATANIWHA STREET		WAIPAWA	rose.maree@xtra.co.nz
BARBARA & JOHN PHILLIPS	21A SIMLA AVENUE		HAVELOCK NORTH	
PIKE FAMILY	P O BOX 8744		HAVELOCK NORTH	
CRAIG RILEY	70 LE QUESNE ROAD		BAY VIEW	
RUSSELL FAMILY	809 MATAI STREET		HASTINGS	tsruss@icarus.ihug.co.nz
TED & ANNE SAPSFORD	804A CLIVE STREET		HASTINGS	atsapsford@paradise.net.nz
SCHUMACHER FAMILY	PUKEHOU	PRIVATE BAG	NAPIER	
BERYL & SCOTTY SMITH	19 WATERHOUSE STREET		TARADALE	s-smith@inhb.co.nz
CAMERON SMITH	25 MILL ROAD		CLIVE	
DAVID SMITH	3 EVEREST AVENUE		HAVELOCK NORTH	
SPALL FAMILY	2289 KERERU ROAD	R D 1	HASTINGS	spall@clear.net.nz
PAUL STEEDS	RAUKAWA ROAD	R D 4	HASTINGS	paulsteeds@xtra.co.nz
JIM TAYLOR	27 PALMERSTON ROAD		HAVELOCK NORTH	
CRAIG TUOHY	913 WALL ROAD		HASTINGS	craig.tuohy@clear.net.nz
CARLA VAN DEN HOUT	13 GRANT STREET		HAVELOCK NORTH	carlav@xtra.co.nz
KEITH VINCENT	P O BOX 8301		HAVELOCK NORTH	digger@soils.co.nz
WALKER FAMILY	19 KOPANGA ROAD		HAVELOCK NORTH	rwalker@clear.net.nz
WATSON FAMILY	9 NELSON STREET		WAIPUKURAU	prwatson@xtra.co.nz
WEEKS FAMILY	42 LIGHTHOUSE ROAD		NAPIER	Robertweeks@bigfoot.com
ROSEMARY WOOD	12 EMERALD HILL		HAVELOCK NORTH	
WYNANDS FAMILY	421 SWAMP ROAD	R D 3	HASTINGS	
MARGOT YOUNG	606 TERRACE ROAD		HASTINGS	

ACTUAL DOCTOR GRAMMAR

- * The lab test indicated abnormal liver function.
- * The baby was delivered, the cord clamped and cut, and handed to the pediatrician, who breathed and cried immediately.
- * Exam of genitalia reveals that he is circus sized.
- * The skin was moist and dry.
- * Rectal exam revealed a normal size thyroid.
- * The patient had waffles for breakfast and anorexia for lunch.
- * She stated that she had been constipated for most of her life until 1989 when she got a divorce.
- * Between you and me, we ought to be able to get this lady pregnant.
- * The patient was in his usual state of good health until his airplane ran out of gas and crashed.
- * I saw your patient today, who is still under our car for physical therapy.
- * The patient was prepped and raped in the usual manner.
- * Examination reveals a well developed male laying in bed with his family in no distress.
- * Patient was alert and unresponsive.
- * When she fainted, her eyes rolled around the room.
- * The patient lives at home with his mother, father, and pet turtle, who is presently enrolled in day care three times a week.
- * Bleeding started in the rectal area and continued all the way to Los Angeles.

Spot the Difference



Spot the 20 differences

Rob Plowright has devised 20 differences between these two portions of his map, Clarence River Marshes in Tasmania.

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CLUB 2000 FIXTURES LIST

DATE	EVENT	MAP	TYPE	PLANNER	VETTER	EVENT ASSISTANT
2,000						(On the Day)
03 -09	Club OY 5	Tangoio	6 courses	Tim Jowett	Max Kerrison	Sharon Mardon
17 -09	Club	Whirinaki	5 courses	Chris Howell	Ken Holst	Brian Crawford
01 -10	Club OY 6	Te Awanga	6 courses	Terry Russell	Geoff Morrison	Tony Wynands
15 -10	Club	Te Mata Park	Teams Event	The Barretts	Richard Lynn	Pamela Morrison
29 -10	Club	Horseshoe Bend	Club Pnts Champs	Erica Hobbs	Stewart Hyslop	?
4,5-11	WOA Champs:	?	Classic Short O	Red Kiwis		
12 -11	Club Champs	The Slump	7 courses	Norris Cox	Maurice Lloyd	Mr Fisher
25 -11	WOA Relays	Waitarere	Relays	Hutt Valley		
26 -11	Frank Smith Trophy	Kaikokopu		Wellington		
03 -12	Club	Smedley	Xmas	Any Volunteers ?		

NZ EVENTS

September		November	
3	AOA OY7 - WHO	4/5	WOA Champs
17	AOA OY8 - CMOC - Pollock	5	Auckland Relays - CMOC
17	WOA OY7 - Wairarapa	18	Canterbury Champs
23	CDOA OY7 - Pinelands - Karapiti	19	Ralph King Score Event
24	CDOA OY8 - 99 Hills	25	WOA Relay Champs - HV-Waitarere
30/1	1st NZ Mountain Bike O Champs Hamner Springs	26	Frank Smith Trophy - WOC - Kaikokopu
October		December	
1	AOA OY 9 - Auckland	10	PAPO OY7 - Dalethorpe
7/8	AOA Champs - NW		
14/15	SI Masters		2001
15	CDOA OY8 - Rotorua		
21-23	CDOA Champs Hamilton		February
29	PAPO OY6 Acheron	10/11	SI all night inter-club relays - Dunedin

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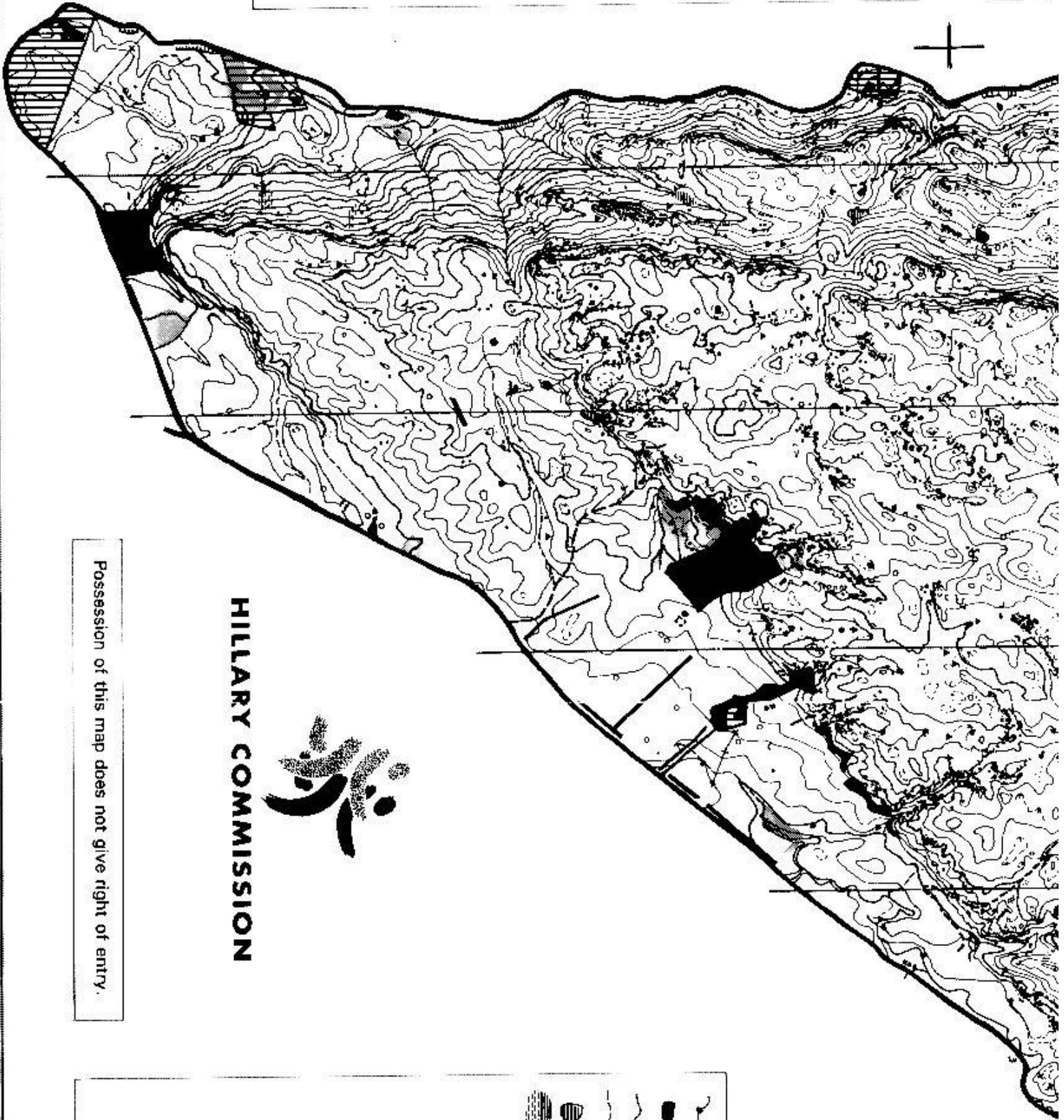
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HILARY COMMISSION

Possession of this map does not give right of entry.

	Foot bridge
	Pond
	Stream
	Seasonal watercourse
	Impassable marsh
	Marsh
	Water trough
	Distinct tree
	Open land
	Open with scattered trees
	Forest
	Slow running
	Fight
	Out of bounds