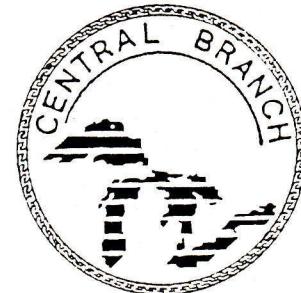


The Canadian Hydrographic Association  
Association canadienne d'hydrographie



# NEWSLETTER

\*\*\* November 1991 \*\*\*

## Canadian Hydrographic Association

### Central Branch

#### 1991 Executive

#### Addresses:

Vice-President:	Sean Hinds	(416) 336-4846
Secy.-Treasurer:	Terese Herron	336-4523
Executive Members:	Jim Berry	(416)392-9721
	John Dixon	336-4847
	Al Koudys	336-4833
	Ken McMillan	639-0931
	Brian Power	336-4847
	Keith Weaver	336-4538
	Sam Weller	336-4732

Jim Berry  
700 Krosno Blvd.  
Pickering, Ontario L1W 1G3  
FAX: (416) 392-9726

Ken McMillan  
489 Enfield Road  
Burlington, Ontario L7T 2X5  
FAX: (416) 639-0934

#### All others:

Canadian Hydrographic Association  
P.O. Box 5050  
Burlington, Ontario L7R 4A6  
FAX: (416) 336-4819

## Central Branch Committees

### International Members

Sam Weller, Sean Hinds, Larry Robbins.

### Seminar

Brian Power, John Dixon, Ken McMillan.

### Lighthouse

Sam Weller, John Dixon, Terese Herron, Sean Hinds, Al Koudys, Brian Power, Keith Weaver.

### Wade Essay Award

Terese Herron, Sean Hinds, Keith Weaver.

### Membership/Nominations/Elections

Keith Weaver, Terese Herron, Al Koudys, Ken McMillan.

### NewsLetter

Sam Weller, Jim Berry, John Dixon, Sean Hinds, Brian Power, Larry Robbins, Keith Weaver.

### Social Events

Sean Hinds, Jim Berry, Terese Herron, Ken McMillan, Brian Power.

Notes from the Branch Vice-President

It is with regret that I am not able to update you on the outcome of the Maritime Boundary Seminar. Though this was an interesting and timely topic there was not enough local interest to make it viable. This seminar was primarily directed to members of the Association of Ontario Land Surveyors who recently opened their ranks to include by Certificate of Registration members of other survey disciplines. The AOLS is a survey association well established in our community and should be applauded for providing opportunities for those of us with a common profession to gain some insight into the wide range of survey science. I hope this form of seminar will materialize again in future.

As a representative of CHA Central Branch and as a guest of Geof Thompson, I attended the 1990/91 Annual Student Awards at the Centre of Surveying Science, University of Toronto, Erindale Campus. This was a prestigious affair at which two of our members, Jennifer Thiel and Peter Knight, received awards for their outstanding scholastic efforts. Congratulations.

From the full field on the 1992 Executive ballot, careful consideration is needed to choose the few who will guide our Branch through the next year. Thanks to the Nominations Committee and all those members who contributed to this important process. Space has been provided by our Editor for those candidates who chose to put words to their visions. So, read on!

— Sean Hinds.

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Next Meeting

Central Branch 1991 Annual General Meeting will be on Thursday 5 December 1991 at Mimico Cruising Club, Humber Bay West Park, Etobicoke (Toronto). Cocktail reception at 16:30, AGM at 18:30, followed by a buffet dinner. Our guest speaker is Dave Pugh, National President of CHA. Please return your registration form or call one of the Executive by 21 November to reserve.

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News of our Members:

Keith Millen graduated from Gillingham Grammar School in 1955 and began a sea career at Southampton School of Navigation. He served as deck officer with Royal Fleet Auxiliary Service, obtaining his Master (Foreign-Going) in 1964. In 1966 & 1967 he was with Nigerian Ports Authority, running a buoyage/survey vessel in rivers, creeks & harbours of Nigeria. In 1968 he returned to UK as Hydrographic Surveyor for Port of London Authority. He passed exams of the Royal Institution of Chartered Surveyors in 1974 and became the Hydrographic Officer of PLA in 1983, responsible for surveys and charting of Thames River and Estuary.

Since 1978 Keith has been active with Commission 4 of FIG, becoming Commission Secretary in 1988 and its Chairman in 1989. Married to Ann, his hobbies include art deco ceramics and Dinky toys.

Central Branch

Treasurer's Report to 7 November 1991

Balance forward 16 October 1991:	\$ 4,002.26
Receipts	
Membership dues	\$ 30.00
	\$ 4,032.26
Expenditures	
Postage	\$ 79.17
Balance 7 November 1991:	\$ 3,953.09

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[Note: To assist the Editorial team of our biannual journal Lighthouse, some Lighthouse income and expenditures (reported below) are handled by the Central Branch treasurer. The balance is held available and is passed to the Editor of Lighthouse on request.]

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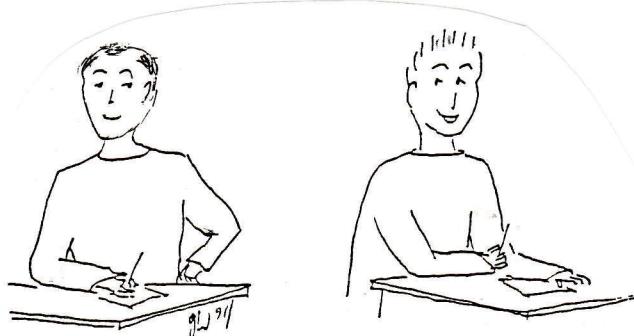
Lighthouse "Convenience" Account

Balance forward 16 October 1991:	\$ 1,782.65
Receipts	
nil	\$ 1,782.65
Expenditures	
Photo-mech work	\$ 103.50
Balance 7 November 1991:	\$ 1,679.15

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*"Elections are fun!..."*

*If I vote for you, will you vote for me?"*



Minutes of General Meeting of CENTRAL BRANCH held on 7 November 1991

1) Meeting held in Room H122 at CCIW, Burlington. Sean welcomed everyone; called meeting to order 12:05.

Attendees:

Sean Hinds - V.P  
Terese Herron - Sec.Treasurer  
Jon Biggar Andrew Leyzack John Medendorp  
Brian Power Jennifer Thiel Keith Weaver  
Sam Weller.

2) Sean presented Minutes of the last meeting held 16 November. These had been circulated in the last newsletter and were available at the meeting.

Sam noticed that a date in item 2 of the Minutes was incorrect: "Minutes 16 April 1991" should read 16 May. Motion to accept the Minutes as amended:

- Moved B.Power/J.Medendorp CARRIED

3) Terese presented the Treasurer's Report to date:

- Moved K.Weaver/B.Power CARRIED

4) Nominations Committee: Keith said Sean Hinds was nominated as V-P; Terese Herron as Secretary-Treasurer; Sam Weller as Past V-P continues on the Branch Executive; Jim Berry, Jon Biggar, Bob Covey, Andrew Leyzack, Brian Power, Ken McMillan, Jennifer Thiel, Brad Tinney, Keith Weaver for the six other Executive Member positions. Each of these candidates will be offered space in the NewsLetter to speak to the members. Keith asked for any more nominations, then moved that nominations be closed:

- Moved K.Weaver/J.Weller CARRIED

5) Membership Committee: Keith reported we have two new Central Branch Members: Jennifer Thiel and George Fitzner, and EG&G Marine Instruments as a Sustaining Member. Welcome aboard!

6) Social Committee: Sean said plans for the AGM are well under way. Program, dinner and budget have been finalized. Our thanks to the corporate sponsors of this event: Kev-Tech Associates, McQuest Marine, Romor Equipment, Canadian Hydrographic Service.

- If you plan to attend AGM & Dinner on 5 December at the Mimico Cruising Club, please SEND in your REGISTRATION: we need a count for the caterers.

- Brian Power is organizing the 1992 H2O Bonspiel to be held in Grimsby 16 February. He needs volunteers for various tasks so if you can help please let him know.

7) Lighthouse: Sam said Lighthouse is well in hand. The Editor (Bruce Richards) has six articles and most of the social news in. Response for CHS news is good and most advertising is ready. The journal should go to press in early December and be mailed in mid-month.

8) Correspondence: Welcome Inns & Chimo Hotels have confirmed CHA is a member of their Association Discount Program. This gives CHA members a discount room rate when reserving through the 1-800 numbers: Chimo Hotel (Ottawa/Markham/Mississauga) 1-800-387-9779; Welcome Inn (Ottawa/Montreal/Brampton/Cambridge): 1-800-387-4381.

- Larry Robbins is hosting a CHA social at the **Second Australasian Hydrographic Symposium** in Sydney, 9-12 December 1991. Our Branch is sponsoring \$200 and National \$200. All CHA Members and guests welcome. Larry has copies of Lighthouse and our brochure.

- A letter from a student in Hydrographic Surveying Program of Technical & Maritime Faculty at Maritime Merchant College, Amsterdam. In his second year, he seeks a company to apprentice him for three months to fulfill course requirements. He has worked in Canada before and would now like a term between July 1992 and August 1993. Please contact: Timo Jansen, Prins Hendrikkads 189A, 1431 XZ Amsterdam, Netherlands.

9) Seminar: Brian said next seminar is 15 January 1992 with Gary Kozak speaking in both the afternoon and the evening. Gary, with Klien Associates, will speak on "New Generation of Side Scan Sonar – High area coverage rate using dynamically focused multi-beam SSS for interlining in hydrographic applications".

10) Other Business: Sean said the Maritime Boundary Seminar was cancelled due to lack of numbers but may be held in 1992. Ken McMillan and Terese Herron will be sponsored [see last Minutes] if the Seminar is held.

- Central Branch Executive has decided to give a Life Membership to Tom McCulloch, a founder of CHA and always a strong and vigorous part of our Branch. He recently retired to Victoria, BC after serving several years as CHA/CIDA Project Co-ordinator. This Life Membership is to be awarded at the 5 Dec. AGM.

- Sam moved that this meeting of Central Branch heartily endorses Life Membership for Tom McCulloch.

- Moved J.Weller/J.Medendorp CARRIED

11) Terese moved that the meeting be adjourned.

- Moved T.Herron/J.Weller CARRIED

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The Candidates Speak

Jennifer Thiel: I am a new member of the CHA but nonetheless keen on getting involved. If elected, I will work hard as an Executive Member to support the efforts of the Vice-President and maintain contact with the members.

Keith Weaver: Another year has come and gone and with the AGM coming up we will introduce the new Executive. This is the second AGM held by our Branch; I would like to see this forum continue and with your support will assist in making it another exciting year for Central Branch in 1992. See you at the AGM.

Ken McMillan: As an Out-House rep. on the Central Branch Executive for the past two years, I see several areas where CHA must take an active stand. One example is the historic launch replica, and if re-elected I will work to pursue this project. I will be pleased to continue representing you on the Executive.

Jim Berry's column



Now that we've seen the first flakes of snow, it's time to start thinking and preparing for the long cold months ahead. With the boats up on cradles I guess there is not much to do over the winter... Wrong, Oh great hydrog types... Have we got news for you.

The most important event of the year. No it's not time to pump out the holding tank, it's the 1991 Annual General Meeting & Dinner.

Last year's event was a tremendous success and this year promises to be even better. Mark the date on your calendar now, now, now. "Thursday, December 5, 1991, CHA AGM, Mimico Cruising Club, Etobicoke". Don't let us down, send in registrations now, now, now, before you forget again. While you're at it, include spouse, girlfriend, boyfriend, mother, father, boss, whoever.

With nominations for our 1992 Branch Exec now closed, it looks like we've got an election on our hands. Word through the grapevine has it that Sean and Terese are acclaimed to the same spots and my congrats to the hard-working pair. Nine candidates are nominated to fill the six seats remaining on the Exec and it looks like a tough choice. Me? I was nominated, again, and in a moment of weakness accepted. The past three years I have been on the Executive have been exciting times with new ideas and directions for our Branch to follow. We need a strong Exec. to lead us ahead, but more important, we need you, all of you, for your support and assistance in fulfilling our objectives.

Now that the Launch Replica Ad Hoc Committee is history, it's time to get on with the more serious part of the project: "Making It Happen". Again, we need you to get involved to make this project a reality. Call us and offer a hand or a dime or both but do it now, now, now.

If you happen to be heading to Australia for the **Second Australasian Hydrographic Symposium** in Sydney, December 9 to 12, our International Rep, Larry Robbins, will be hosting a tour and reception for CHA Members and guests. Sorry we can't all be there, but pass on our regards and don't forget the beer and pizza, a Central Branch tradition.

It is great to welcome *EG&G Marine Instruments* as a Sustaining Member of Central Branch, CHA. EG&G designs/develops/makes oceanographic instruments & systems, and has risen to meet needs of the scientific community by providing equipment which have become standards in the industry. Products include Side Scan Sonar, CTD, Acoustic Release, Temperature Bridge, Current Meter, and Seismic Profilers.

See you at the AGM on Dec. 5, and don't forget to vote.

**\*\*\* SPECIAL EVENT \*\*\***

... Calling all International Members...

Your International Members Committee takes great pleasure in announcing the first ever social event for International Members. This will take place during the **Second Australasian Hydrographic Symposium** at University of New South Wales in Sydney, Australia, December 9 to 12, 1991. This will be a good opportunity for members and friends in the antipodes to meet each other in fine hydrographic tradition.

With kind assistance of the Surveying Branch, RNZN and our Sustaining Member *Racal Positioning Systems Ltd.*, there will be an opportunity to visit the RNZN survey ship MONOWAI during the Symposium, and to enjoy some CHA hospitality, New Zealand style.

Our International Correspondent, Commander Larry Robbins, RNZN, is co-ordinating this social event with assistance from CHA National & CHA Central Branch. We expect several of our International Members will be attending the Symposium and able to take advantage of this opportunity, so if you are going to be in the area add this to your not-to-be-missed list.

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The Candidates Speak

Brad Tinney: I would like to see more involvement in social activities such as evening meetings, curling, and other social or athletic events so we can get to meet each other on an informal basis. Our summer BBQ is really wonderful and I will work to support it.

Andrew Leyzack: While advances in technology continue to shape the way we survey, so must we maintain a window to the past. I am keen on supporting the CHA's commitment to education through historic endeavours such as the 18th Century Launch Replica.

Bob Covey: I am interested in seeing the CHA continue to grow and feel it is the responsibility of the Branch Executive to keep up this growth and give life to the Branch. I am in favour of evening meetings and also hope to see more luncheon seminars in 1992

 **EG&G MARINE INSTRUMENTS**  
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