

### AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC.

LONDON CANADA CHAPTER / P.O. 653 / LONDON, ONTARIO N6A 4Y4

BOARD OF GOVERNORS MEETING NO. 2 Office of Chorley & Bisset Ltd. SEPTEMBER 16, 1985 5:15 PM

\* \* \* \* \* AGENDA \* \* \* \* \*

- 2.0 Open Meeting
- 2.1 Secretary to read last Board of Govenors Minutes.
- 2.2 Unfinished business arising out of Minutes.
- 2.3 TREASURER'S REPORT
  - 1. Peter Golem to give final report.
  - 2. Charles Clemance to table new budget.
  - 3. Discussion and set fee schedule for new year.
- 2.4 EDUCATION (Owen Glendon)
  - 2.5 ENERGY MANAGEMENT (Greg James)
  - 2.6 HISTORIAN (Bert Fenner)
- 2.7 LEGISLATION (Peter van der Westen)(no report)
- \_\_\_\_ 2.8 MEMBERSHIP (Dave Henry)
  - 2.9 NEWSLETTER (Don Johnson)
    - 1. Needs newsletter items for newsletter at this meeting.
    - Review Roster. Please provide list of new members joining or address changes.
  - 2.10 NOMINATING (Cliff Morrison) (no report)
  - 2.11 PROGRAM (John Kenney) (full report)
    - 2.12 PUBLICITY (Bruce Schie) (some report)
- 2.13 RESEARCH PROMOTION (Ron Granger) (optional report)
- 2.14 SPECIAL EVENTS Report on Golf Tournament. Thursday, September 12th, 1985, Fanshawe Park. (John Kenney)
- √ 2.15 TECHNICAL (Norm Clarke)
- 2.16 CRC ACTION (Ron Granger) (report)
- 2.17 CRC HAMILTON 1986 (Don Johnson & John Kenney)
  May 15, 16, 17, 1985
  - 2.18 CRC 1988 LONDON CANADA CHAPTER HOST (everyone)
    Peter Golem, Chairman

**MINUTES** 

Page 1 of 2

BOARD OF GOVERNORS MEETING

CHAPTER:	London Canad	da Chapter	16 September 1985	
	10	0	Peter Golem	
ATTENDANCE	EMEMBERS	; GUESTS	; COMPILED BY	-

DISTRIBUTION: Retain BLUE original for chapter files and mail GREEN copy to your Regional Chairman. Send WHITE copy to Manager, Membership Dept., ASHRAE, Atlanta, together with the YELLOW copy for "Journal" information.

#### SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED

- 1. PRESIDING OFFICER
- 2. CALL TO ORDER (Time & Place)
- 3. ROLL CALL
- 4. APPROVAL OF MINUTES
- 5. REPORTS
- 6. ELECTION Members Officers
- 7. OLD BUSINESS
- 8. NEW BUSINESS
- 9. SPEAKER
- 10. DISCUSSIONS
- 11. MOTIONS
- 12. RESOLUTIONS
- 13. OTHER FEATURES
- 14. ADJOURNMENT

Present: Don Johnson

Greg James Norm Clarke Ron Granger Bert Fenner Charles Clemance Owen Glendon Bruce Schie Peter Golem John Kenney

- Called to order at 5:25 p.m.
- Peter G. read minutes of 11 June meeting. Moved by Peter G. Seconded by Bruce S. Carried.
- 3. Peter G. reviewed summary of 1984/85 revenues and expenses. Cumulative surplus for the year was \$550.06 with a total bank balance at 30 June, 1985 of \$1,368.08.
- Charles C. presented proposed 1985/86 budget. Consensus agreement. Charles will revise and resubmit for October meeting.
- 5. After discussion on 1985/86 dues, Ron G. moved dues be: \$100 for members, \$15 for out-of-town members and \$15 for all guests and out-of-town member meals. Seconded by Bert F. Carried.
- 6. Owen G. gave education report. Anticipates 30 to 35 student members at U.W.O. and 15 to 20 members at Fanshawe College.
- 7. Greg J. gave energy management report.
  Planning started for Engineering Week. Region
  II Vice-Chairman coming 27 September.
- Bert F. asked if an attempt could be made to locate the Chapter Charter.
- 9. No membership report.

#### MINUTES

Page 2 of 2

BOARD OF GOVERNORS MEETING

CHAPTER:	London	Canada	Chapter		_ MEETING DATE:	16	September	1985
ATTENDANCE: MEMBERS		10	GUESTS	O; COMPILED BY	Peter	Gole	m .	
OF								

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#### SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED

- 1. PRESIDING OFFICER
- 2. CALL TO ORDER (Time & Place)
- 3. ROLL CALL
- 4. APPROVAL OF MINUTES
- 5. REPORTS
- 6. ELECTION Members Officers
- 7. OLD BUSINESS
- 8. NEW BUSINESS
- 9. SPEAKER
- 10. DISCUSSIONS
- 11. MOTIONS
- 12. RESOLUTIONS
- 13. OTHER FEATURES
- 14. ADJOURNMENT

- 10. John K. reported speaker arranged for September meeting. Ladies Night is open for suggestions. Expect April field trip to a Detroit location with Windsor Chapter. Probably Joe Olivieri for May meeting.
- 11. The video tape "What is ASHRAE" will be shown at September meeting.
- 12. Bruce S. reported London Free Press has published meeting night dates.
- 13. John K. reported the golf tournament was a financial success. 1986 tournament is set for 11 September. Bruce S. recommended soliciting prizes from equipment suppliers.
- 14. Adjourned at 7:00 p.m.

Page 1 of 2

### **MINUTES**

DOARD	BOARD OF GOVERNORS MEETING									
CHAPTER:	London	Canada	Chapter			_ MEETING DATE:_	15	October	1985	
ATTENDANCE: M	EMBERS	6	: GUESTS	0		Pete:		_		
AT TENDANGE. IN			,		_,					

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SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED

DONDO OD GOVERNADO MERMANA

- 1. PRESIDING OFFICER
- 2. CALL TO ORDER (Time & Place)
- 3. ROLL CALL
- 4. APPROVAL OF MINUTES
- 5. REPORTS
- 6. ELECTION
  Members
  Officers
- 7. OLD BUSINESS
- 8. NEW BUSINESS
- 9. SPEAKER
- 10. DISCUSSIONS
- 11. MOTIONS
- 12. RESOLUTIONS
- 13. OTHER FEATURES
- 14. ADJOURNMENT

Present: Don Johnson

Peter Golem Dave Henry Greg James

Charles Clemance

- Meeting called to order at 5:20 p.m.
- Peter G. read Minutes of 16 September meeting.
   Moved by Dave H., seconded by Charles C. CARRIED.
- 3. Treasurer's Report by Charles C.:

Savings Account : \$1,952.04 Chequing Account : 1,361.31

\$3,313.35

Modest number of membership dues already in. Moved by Charles C. Seconded by Peter G. CARRIED.

4. Membership Report by Dave H.:

October Chapter Meeting will feature Walter Marcon of Honeywell and Jim Cooper of Specialized Energy Controls talking about Energy Management in the commercial market.

- 5. Greg J. Energy Management Report:
  - package of information received from region
  - ASHRAE display reserved for 24 28 Feb/86
  - starting plans for Engineering Week
  - anticipate topic of February meeting to be Energy Management Financing.
- No report from all other committee chairmen.
- 7. Don J. reported that George Buckler may be attended the January Chapter Meeting. If so, there likely will be a Board of Governor's Meeting in the late afternoon just prior to the Chapter Meeting.

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				MIN	JTES				
)	BOARD OF GOV	ERNORS	MEETING						
	CHAPTER: London	Canada	Chapter			MEETING DATE:	15	Octobe:	r 1985
	2	······································		1					
	ATTENDANCE: MEMBERS	6	; GUESTS _	0	COMPILED BY	Peter Gol	em_		
	DISTRIBUTION: Retain copy to Manager, Member								
	SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED	8.	holding 1 Gallery v	Ladies vith π	Night (: eal, gal	ohn Kenney 24 November lery tour a	r) a and	t the A	rt
	1. PRESIDING OFFICER								
	2. CALL TO ORDER (Time & Place)	9.	Adjourned	at 6	:25 p.m.				
	3. ROLL CALL								
	4. APPROVAL OF MINUTES								
	5. REPORTS								<u> </u>
	6. ELECTION  Members  Officers								
	7. OLD BUSINESS								
	8. NEW BUSINESS							12	
	9. SPEAKER							79 = 20	
	10. DISCUSSIONS								
	11. MOTIONS								

12. RESOLUTIONS 13. OTHER FEATURES 14. ADJOURNMENT

MINUTES

	OVERNORS MEETING Canada Chapter		MEETING	G DATE: 11 November 19	85
ATTENDANCE: MEMBERS	; guests	0_	; COMPILED BY John	Kenney	===

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#### SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED

- 1. PRESIDING OFFICER
- 2. CALL TO ORDER (Time & Place)
- 3. ROLL CALL
- 4. APPROVAL OF MINUTES
- 5. REPORTS
- 6. ELECTION Members Officers
- 7. OLD BUSINESS
- 8. NEW BUSINESS
- 9. SPEAKER
- 10. DISCUSSIONS
- 11. MOTIONS
- 12. RESOLUTIONS
- 13. OTHER FEATURES
- 14. ADJOURNMENT

Present: Don Johnson John Kenney

JOHN Kenney

Charles Clemance

Greg James
Bert Fenner
Bruce Schie
Owen Glendon

- Meeting called to order at 5:22 p.m.
- Minutes of previous meeting were not available.
- John K. to phone Highland and confirm no meeting there this month, 25 November 1985.
- Charles C. to issue updated financial report this month.
- 5. Owen G. reported that Fanshawe College has dropped the Refrigeration Tenhnologist course. This will result in a 35% decrease in ASHRAE Student memberships locally.
- 6. Greg J. reported that he is working on having:
  - 2 entries into the building energy competition

- ASHRAE available for Engineering Week in Feburary

- Mr. Adler, who is with Energy, Mines and
  Resources, (Federal Government) is our guest
  speaker at the 24 February meeting. He will
  give a general talk on Energy Savings programs
  and how to finance the implementation of such
  programs. It is hoped that enough interest will
  be generated to make an Energy Management
  Seminar feasible.
- 7. John Kenney reported that Ladies Night arrangements have been finalized as follows:
  - meeting place London Art Gallery
  - catered by Friars Cellar
  - 6:30 p.m. cocktails

Page 2 or 2

### MINUTES

BOARD OF GOV	VERNORS	MEETING
CHAPTER: London	Canada	ChapterMEETING DATE: 11 November 1985
		; GUESTS 0 ; COMPILED BY John Kenney
DISTRIBUTION: Retain copy to Manager, Member.	n BLUE ori ship Dept.,	ginal for chapter files and mail GREEN copy to your Regional Chairman. Send WHITE ASHRAE, Atlanta, together with the YELLOW copy for "Journal" information.
	7.	- continued
SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED	á:	- 8:45 - 9:00 start of tour by Curator Debrane Esterbrook
1. PRESIDING OFFICER		- 9:30 start of tour by artist Wayne Geliveyse of
2. CALL TO ORDER (Time & Place)		his one man show
3. ROLL CALL 4. APPROVAL OF MINUTES		- Total cost including room rental, speaker costs and meal of \$34.80/couple.
5. REPORTS 6. ELECTION Members Officers	8.	Discussion took place regarding last meeting where 13 people who said they were coming, and did not show up. It was agreed that Don J, would write a
7. OLD BUSINESS		letter to the membership for inclusion in the
8. NEW BUSINESS		Newsletter.
9. SPEAKER		It was noted that Bruce Schie has been appointed by
10. DISCUSSIONS	9.	Region to represent the London Chapter on the "R"
11. MOTIONS		in the ASHRAE committee.
12. RESOLUTIONS	1	A A CONTRACTOR OF THE PROPERTY
13. OTHER FEATURES	10:	Meeting adjourned at 6:00 p.m.
		<del>-</del>

14. ADJOURNMENT

Present: Don Johnson
John Kenney
Charles Clemance
Gregg James
Bert Fenner
Bruce Schie
Owen Glendon

- 3.0 Meeting opened at 5:22 P.M.
- 3.1 Minutes of previous meeting were not available.
- 3.2 John Kenney to phone Highland and confirm no meeting there this month, November 25, 1985.
- 3.3. Charles to issue updated financial report this month.
- 3.4 Owen reports that Fanshawe College has dropped the Refrigeration Technologist course which will result in a 35% decrease in ASHRAE Student memberships.
- 3.5 Gregg James reports that he is working on having:
  - 2 entries into the building energy competition
  - Ashrae available for Engineering week in February
  - Mr. Adler, who is with Energy, Mines & Resources, (federal government) as our guest speaker at the Feb. 24 meeting. He will give a general talk on Energy savings programs and how to finance the implementation of such programs. It is hoped that enough interest will be generated to make an energy management seminar feasible.
- 3.10 John Kenney reported that ladies night arrangements have been finalized as follows:- Meeting Place London Art Gallery
  - Catered by Friars Cellar
  - 6:30 cocktails
  - 7:30 Dinner
  - 8:45 9:00 Start of Tour by Curator Debrane Esterbrook
  - 9:30 Start of Tour by artist Wayne Geliveyse of his one man show
  - Total cost including room rental, speaker costs, and meal of \$34.80/couple

Discussion took place regarding last meeting where 13 people who said they were coming, and did not show up. It was agreed Don would write a letter to the membership for inclusion in the newsletter.

It was noted that Bruce Schie has been appointed by Region to represent the London Chapter on the "R" in Ashrae committees.

Prepared by

Page 1 of 2

				MINUTES			
	BOARD (	OF GOVE	RNORS MEETIN	G			
CHAPTER:	London	Canada	Chapter	98	MEETING DATE:	13 January	19 <u>86</u>
ATTENDANCE:	MEMBERS	9	; GUESTS	O ; COMPILED BY	Peter 0	Solem	
DISTRIBU copy to Mai	TION: Ret nager, Memb	ain BLUE o ership Dept	riginal for chapter f , ASHRAE, Atlant	iles and mail GREL a, together with the	EN copy to your Rep e YELLOW copy fo	gional Chairman. Sen r ''Journal'' informa	nd WHIT tion.
CHECK	JGGESTED ( LIST OF ITEMS BE REPORTED G OFFICER		Greg 3	Schie Kenney	Owen (	ranger Glendon Henry Golem	
2. CALLTO C (Time & Pia 3. ROLL CAL	ice)	1.	Meeting cal	lled to orde	er at 5:22 p	• m •	
4. APPROVAL	L OF MINUTES	2.	Minutes of	November me	eting accep	ted as printe	ed.
6. ELECTION Members Officers	1	3.	Treasurer's	Report:			
7. OLD BUSII 8. NEW BUSI 9. SPEAKER	NESS		¥2	Savings Current	\$1,952. 2,288. \$4,240.	<u>89</u>	
10. DISCUSSIONS 11. MOTIONS 12. RESOLUTIONS						<del>=</del> ,n	
13. OTHER FE			No outstand Moved by Jo	ding expense ohn K. Seco	es. onded by Ron	G. CARRIED	•
	£	4.	- Local PD agreemen series o	t on problem f 6 sessions focused sem	discussion. ms related t	o putting on eement that work. No	a
		5.		agement Repo		oject entries	in

ASHRAE Competition.

Energy Management Seminar.

- ASHRAE display ordered for Engineering Week.
- If significant non-ASHRAE people attend February meeting, then the meeting could be considered an

### **MINUTES**

BOARD	OF	GOVERNORS	MEETING
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12.

BOARD OF	GOVER	NORS MEETING					
CHAPTER: London	Canada	Chapter					
ATTENDANCE: MEMBERS	99	:GUESTS 0 ;COMPILED BY Peter Golem					
DISTRIBUTION: Retain copy to Manager, Member	in BLUE o rship Dept	riginal for chapter files and mail GREEN copy to your Regional Chairman. Send WHITE, ASHRAE, Atlanta, together with the YELLOW copy for "Journal" information.					
	6.	Membership Committee Report by Dave H:					
SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED		- New membership forms available. Much simpler than old form.					
1. PRESIDING OFFICER							
2. CALL TO ORDER (Time & Place)	7.	Program:					
3. ROLL CALL		- January meeting - Ken Scott, Director of					
4. APPROVAL OF MINUTES		Engineering for United McGill on Computer-Aided					
5. REPORTS		Duct Design. Len Swallow will introduce					
6. ELECTION  Members Officers		speaker Ron G. has slide/tape show for January meeting March - Student's Night.					
7. OLD BUSINESS		- April - field trip to U.W.O. Co-generation Plant.					
8. NEW BUSINESS		Meal at U.W.O. Stan Toal is the contact.					
9. SPEAKER		- May - Dunham-Bush engineer to give general talk					
10. DISCUSSIONS		on screw compressor chillers.					
11. MOTIONS	8.	Publicity Committee Report by Bruce S:					
12. RESOLUTIONS	"	rubiletey commissed Report of Desire					
13. OTHER FEATURES		- Western Ontario Business News has requested a					
14. ADJOURNMENT		concise statement of ASHRAE aims and objectives.					
	9.	Research Committee Report:					
et)		<ul><li>Chapter goal - \$2,300.</li><li>Mailout materials ready in a week or so.</li></ul>					
	10.	George Buckler may attend February meeting.					
	11.	Peter G. will contact Holiday Inn prior to next Board of Governor's meeting regarding location of 1988 CRC.					

Meeting adjourned at 5:59 p.m.

LONDON CANADA CHAPTER / P.O. 653 / LONDON, ONTARIO N6A 4Y4

BOARD OF GOVERNORS MEETING NO. 6 OFFICE OF CHORLEY & BISSET LTD

FEBRUARY 10, 1986 5:15 PM

\* \* \* \* AGENDA \* \* \* \*

- OPEN MEETING 6.0 SECRETARY TO READ LAST BOARD OF GOVERNORS MINUTES. 6.1
- UNFINISHED BUSINESS ARISING OUT OF MINUTES. V
- TREASURER'S REPORT (CHARLES CLEMANCE) V 6.3
- 6.4 EDUCATION REPORT (OWEN GLENDON)
- 6.5 ENEERGY MANAGEMENT REPORT (GREG JAMES) ENGINEERING WEEK - WHITE OAKS MALL
- 6.6 HISTORIAN/RECEPTION (BERT FENNER) PROBLEM OF PEOPLE NOT SIGNING IN.
- 6.7 LEGISLATION REPORT (PETER VAN DER WESTEN) (NO REPORT)
- MEMBERSHIP REPORT (DAVE HENRY)√ 6.8
- 6.9 NEWSLETTER (DON JOHNSON)
- 6.10 NOMINATING (CLIFF MORRISON) (NO REPORT)
  - SHOULD PROBABLY HAVE CLIFF MORRISON ATTEND THE NEXT BOARD MEETING
- 6.11 PROGRAM CHAIRMAN'S REPORT (JOHN KENNEY)
  - FEBRUARYS PROGRAM GREG JAMES 2. MARCH PROGRAM - STUDENT'S NIGHT - OWEN GLENDON
  - STAN TOAL APRIL PROGRAM - COGENERATION PLANT TOUR - JOHN KENNEY V
  - MAY PROGRAM SCREW COMPRESSORS JOHN/BRUCE \/
- 6.12 PUBLICITY (BRUCE SCHIE) (ABSENT) √
- 6.13 RESEARCH PROMOTION (RON GRANGEŘ)
- 6.14 CRC ACTION (RON GRANGER) W √
- TECHNICAL (NORM CLARKE) ₩ V
- 6.16 CRC HAMILTON 1986 MAY 14, 15, 16, 1986 V
- 6.17 CRC LONDON 1988 (PETER GOLEM)



### AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC.

### LONDON CANADA CHAPTER / P.O. 653 / LONDON, ONTARIO N6A 4Y4

BOARD OF GOVERNORS MEETING NO. 7 HIGHLAND GOLF & COUNTRY CLUB MARCH 31, 1986 4:00 PM

\* \* \* \* \* AGENDA \* \* \* \* \*

- 7.0 OPEN MEETING
- 7.1 MINUTES Secretary to read last Board of Govenors Minutes.
- 7.2 UNFINISHED BUSINESS arising out of Minutes.
- 7.3 TREASURER'S REPORT (Charles Clemance)
- 7.4 EDUCATION (Owen Glendon) (report)
  - 1. Students Night
  - 2. Other
- 7.5 ENERGY MANAGEMENT (Gregg James) (report)
  - Engineering Week
  - 2. Other
- 7.6 HISTORIAN (Bert Fenner)
- 7.7 MEMBERSHIP (Dave Henry) (report) 38 Student
- √ 7.8 NEWSLETTER (Don Johnson)
  - Needs more news items
     NOMINATING (Cliff Morrison) (report)
    - 1. Next year's slate.
- 7.10 PROGRAM (John Kenney) (report) CAMPUS
- 7.11 PUBLICITY (Bruce Schie) (absent)
  - 1. Resignation is being tendered
  - 2. Do we fill slot now or wait for new Board of Governors ?
- 7.12 RESEARCH PROMOTION (Ron Granger) (good report)
  - 7.13 TECHNICAL (Norm Clarke) -(report)-
  - 7.14 CRC ACTION (Ron Granger) N/C
  - 7.15 REGIONAL CHAIRMAN (George Buckler) (report)

     Can Chapter get a new Charter ?
  - 7.16 CRC HAMILTON 1986 (Don Johnson & John Kenney)
    - 1. May 14, 15, 16, 1986
    - 2. Maximum attendance by Chairmen & Board members
  - 7.17 CRC 1988 LONDON CANADA CHAPTER HOST (everyone)
    John Kenney, Chairman
    - 7.18 NEW BUSINESS