



The Manitoba Professional Engineer

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VOL. 1

WINNIPEG, MANITOBA, APRIL, 1958

NO. 8

Annual Meeting

A record number of 207 engineers attended the Association's 38th Annual General Meeting on January 16, 1958. Committee reports were presented during the afternoon session. In his own inimitable way R. S. Williams, P. Eng., presented the report of the Membership Committee. The report showed that membership had reached a record high of 914. The report of the Engineering Technicians Committee was presented by the Chairman, J. A. Ogden, following which there was a panel discussion on the subject, with J. Ogden, O. Marantz; A. M. Tallman, A. Penman and B. W. Torell participating.

Mr. Bubbis read the report of the scrutineers which indicated that 426 ballots had been cast and that R. T. Harland, C. S. Landon and R. N. Sharpe had been elected to Council for a two-year term.

In the President's report, Mr. Bubbis pointed out that successful liaison had been established between senior engineering students, new graduates and the Association, with the result that 11 engineering pupils had been enrolled and 60 engineers in training. The report contained references to two outstanding achievements during 1957, the submission of a brief to the Royal Commission on Flood Cost Benefit and the visit of members of Council to northern Manitoba.

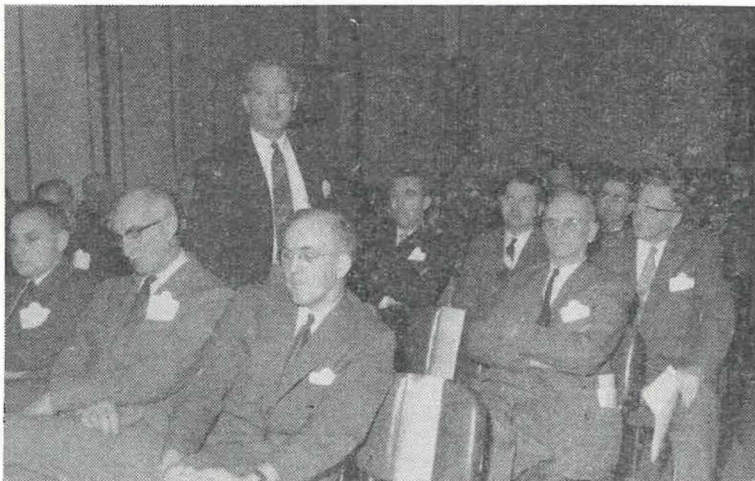
Following the Organization Meeting of

Council, Mr. Bubbis announced that the elected officers for 1958 were L. A. Bateman, President; W. L. Wardrop, Vice-President, and C. S. Landon, Secretary-Treasurer and Registrar.

Both the reception and the dinner were very well attended. The guest speaker at the dinner



N. S. Bubbis (centre) is shown presenting a certificate of honorary life membership to C. H. Attwood, while C. S. Landon looks on.



W. G. McKay, President of the Saskatchewan Association, addresses the meeting. Others in the picture include A. H. Pask, W. L. Wardrop, R. S. Williams, W. L. Garvin, N. Mudry, and an unidentified member (center front) catching forty winks.

was Louis R. Howson, President of the American Society of Civil Engineers.

At the close of the evening session Mr. Bubbis turned the Gavel of authority over to the incoming President, Mr. Bateman. Mr. Bateman expressed his gratitude to members of the Association who had made the position of President possible for him and to Mr. Bubbis for the position in which he had placed the Association during the past year. He stated that Mr. Bubbis had conducted the affairs of the Association in a very commendable manner and had brought honour and prestige to the Association.—W.H.C.

♦ ♦ ♦

WINNIPEG

J. C. Parlee, P. Eng., became Assistant Vice-President of The International Nickel Company of Canada Limited effective January 1, 1958.

C. E. Birston, P. Eng., formerly with the Manitoba Hydro Electric Board in Seven Sisters Falls, is now with the Board in Winnipeg.

H. F. Hurlbutt, P. Eng., has been appointed Assistant Brewmaster at Shea's Winnipeg Brewery Limited.

Moody and Moore, Architects, have announced the expansion of the firm to Moody, Moore & Partners, Architects and Consulting Engineers. J. E. Whenham, P. Eng., and T. J. Erskine, P. Eng., have been made partners in the firm.

R. N. Shaw, P. Eng., sends "best regards from the European Chapter." Capt. Shaw is now located with the Canadian Forces in Europe.

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CONGRATULATIONS

To Alan Leiterman and Margaret Clarke Leiterman who were married on December 14, 1957.

To John Godfrey and Leslie Fennell Godfrey who were married March 8, 1958.

To Mr. and Mrs. A. B. Buchanan on the birth of a son, Douglas Andrew.

To Mr. and Mrs. T. E. Weber, on the birth of a daughter, Pamela Ruth.

To Mr. and Mrs. A. W. Knight, on the birth of a daughter, Janice Audrey.

To Mr. and Mrs. N. W. Diakiw, on the birth of a son, Robert William.

To Mr. and Mrs. C. E. Birston, on the birth of a son, Alexander Craig.

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418 — 265 Portage Avenue, Winnipeg 2, Manitoba

President — L. A. BATEMAN, P. Eng. Vice-President — W. L. WARDROP, P. Eng.
Secretary-Treasurer and Registrar — C. S. LANDON, P. Eng.

The Manitoba Professional Engineer is published under the direction of the Bulletin Committee,
Editor: W. H. DICKINS, P. Eng.

Managing Editor: W. H. Corbett, P. Eng.
Associate Editor: W. J. Adams, P. Eng.

Live Wire Editor to Power Drip-Proof Bulletin Committee

By G. T. CHRISTIE, P. Eng.

The first issue of *The Manitoba Professional Engineer* published in July, 1956, carried a story by W. H. Dickins, P. Eng., with the heading "Hot Air Expert Named Editor." The story explained that this writer had been appointed editor and gave a brief biographical sketch. After serving almost two years as editor, I have now had the pleasure of passing on the editor's mantle to Bill Dickins.

W. H. (Bill) Dickins was born in England and came to Canada as a young child. He received his primary education in Hamilton, Ontario, and returned to England where he received his high school and engineering education. He returned to Canada in 1947 and joined Bepco Canada Ltd. in Montreal as switchgear contracts engineer. In 1951 he came to Winnipeg as district manager for the same firm.

Bill Dickins joined the Association of Professional Engineers of the Province of Manitoba in 1951. He is also a member of the Engineering Institute of Canada. He served as papers chairman for the electrical section of the Winnipeg Branch E.I.C. for the 1957-58 term and was section reporter for the 1956-57 term. He served as managing editor of this paper until his appointment as editor became effective this year.

Bill is married and has two children. His hobbies are duck shooting, fishing, curling, photography, golf and gardening (under duress). Those engineers who participated in the golf tournament two years ago will remember Bill Dickins coming proudly forward

to receive his prize for having covered the course in three times par, the outstanding achievement of the day.

Bill Dickins is an energetic, capable engineer who will undoubtedly make a very worthwhile contribution to the future of this newspaper. He is also one of the most nattily dressed engineers in the business and it is just possible that future issues may even offer a few fashion notes by our newly appointed editor.

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LICENCES

Temporary licences to practise have been granted by Council to the following:

W. A. Brown, Ontario; B. T. Kerr, Quebec; G. E. Johnson, Alberta; J. A. Dockery, Alberta; K. F. Tupper, Ontario; L. R. Howson, U.S.A.; R. I. MacDonald, U.S.A.; R. A. H. Hayes, Ontario; N. J. Allison, Alberta; R. E. Squire, Alberta; G. J. Toman, U.S.A.; W. P. London, Ontario; K. R. Rybka, Ontario; H. L. S. Guille, Alberta; R. D. Parker, Ontario; J. C. Sproule, Alberta; K. S. Goodman, Alberta; W. A. Anderson, Ontario; G. E. Crippen, B.C.; C. N. Simpson, Ontario; K. W. Bash, Ontario; D. R. Burns, Alberta; G. L. Wallace, Ontario; C. D. Carruthers, Ontario; D. Jack, Ontario; E. O. Chisholm, Ontario; R. A. Pillman, Ontario; E. R. Cutlan, Sask.; J. H. Nichols, Sask.; C. G. Fletcher, Ontario; R. A. Norry, Ontario; O. S. Steele, Ontario; E. B. A. LeMaistre, Ontario; J. G. Lineham, Alberta.

ENGINEERING PUPILS

The following have been enrolled as Engineering Pupils:

J. D. Blair, E. Klassen, J. R. Stephenson, M. A. Ward, D. W. Whitmore, E. M. Lechman, E. M. A. Stanik, M. E. Moffat, S. Goodbrandson, L. H. Pakulak, F. J. Greeves, W. M. Shaw, J. W. Puchalski.

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LYNN LAKE

By J. D. MURPHY, P. Eng.

Ralph Mitchell, P. Eng., will accompany the School Band to Winnipeg for the Music Clinic to be held on the 10th, 11th and 12th of April. The band plans to give concerts at various places en route.

Alan Gregory, P. Eng., has left to continue work on his Ph. D. at the University of Toronto.

Angus MacKenzie, P. Eng., accompanied the Sea Cadets midget hockey team on a tour of exhibition games at The Pas and Flin Flon shortly after Christmas.

Congratulations to Dick Masuda, Engineer in training on his marriage in Toronto on March 7th.

The Sherritt Gordon Inter-Plant curling finals were held concurrently in Lynn Lake and Fort Saskatchewan on the week-end of March 7th. The Lynn Lake Mining Division was over the Fort Saskatchewan Metallurgical Division by a margin of two points in the four game total point series.

Two rinks from Engineering and Geology won the Inter-Departmental Championship at Lynn Lake, making them eligible to participate in the Inter-Plant finals. Ralph Mitchell, P. Eng., was on the rink playing host to the Fort Saskatchewan visitors while Jay Murphy, P. Eng., made the trip to The Fort with the visiting rink from Lynn Lake.

For some reason neither visiting team won a game.

SALARY SURVEYS OF PROFESSIONAL ENGINEERS IN MANITOBA

The 1957 Report on Salary Surveys of Professional Engineers in Manitoba presented a very complete analysis of the returns from the five salary surveys carried out from 1952 to 1956 inclusive. Copies of this report were distributed to all members and it is felt that no useful purpose would be served in extending this year's report beyond the point of summarizing the returns from the 1957 survey and analyzing the trend in Professional Engineers' Salaries in Manitoba during 1957.

The terminology used in this report is identical to that used in the 1957 report, and salaries shown in the Tables have been evaluated to the nearest hundred dollars.

In the December, 1957, Canadian Council Survey, 661. Questionnaires were mailed to members of the Association resident in Manitoba. Of these, 406 or 61.4% were returned with 18 of the returns only partially completed. These 18 returns have been used to the extent of the information supplied.

The results of the 1957 survey for all Engineering classifications in Manitoba as tabulated in Table I and plotted on Chart I, indicate a continuing increase in the salary levels over the entire range, with an average increase of 8.1% above the 1956 survey. The increase is most marked below the upper decile.

A tabulation of the combined returns from Manitoba and Saskatchewan has been included in Table I and indicates that the salaries paid in the two Provinces are now almost identical over the entire range.

The returns tabulated in Table II and graphically shown in Chart II, show the relative salary levels paid in the four general

fields of Engineering covered by the survey. The salaries paid in the Utility and Civil Service Municipal Educational field are now almost identical below the upper quartile. Beyond this point there is a rapid divergence with the Utility rates being considerably higher. In the lower 50% of returns, the Consulting field has now dropped below the Industrial field. However above the median the Consulting field rates are considerably higher than the Industrial rates. The relatively few number of returns in the Consulting field, 38 compared to 165 in the Industrial field has a strong influence in the relative position of the two curves particularly in the lower brackets where starting salaries for new graduates are almost identical for all fields of Engineering.

Returns for all of Canada are not available at this date, however a study of the Manitoba returns indicates the following local trends:

1. The average earnings of Professional Engineers in Manitoba during 1957 increased by 8.1% (Table I).
2. There has been a very marked relative improvement in salaries paid in the Civil Service, Municipal and Educational field in those ranges below the upper quartile.
3. Up to the median point the earnings in the four fields of Engineering are gradually closing together. Beyond this point the former relative position is retained in the following order, Consulting, Industrial, Utility, and Civil Service Municipal Educational.



Table I

DISTRIBUTION OF ANNUAL SALARIES EARNED BY PROFESSIONAL ENGINEERS IN MANITOBA AS OBTAINED BY SALARY SURVEYS CONDUCTED BY CANADIAN COUNCIL IN 1956 AND 1957

Percentage of Engineers with earnings equal to or greater than amount shown	Dec. 1956 Dominion Council APE Survey	Dec. 1957 Dominion Council APE Survey	Percentage Increase 1956 to 1957	Dec. 1957 Combined Manitoba and Saskatchewan APE Survey
Lowest Earning Reported 100%	3525	4000		
95	4600	5000	8.7	5000
Lower Decile 90	5000	5300	6.0	5300
85	5200	5600	7.7	5600
80	5400	5800	7.4	6000
Lower Quartile 75	5600	6000	7.1	6200
70	5800	6300	8.6	6500
65	6100	6600	8.2	6600
60	6300	6800	8.0	6900
55	6500	7100	9.2	7200
Median 50	6700	7300	9.0	7300
45	6900	7600	10.1	7600
40	7200	7800	8.3	7900
35	7400	8200	10.8	8100
30	7700	8500	10.4	8400
Upper Quartile 25	8200	9000	9.8	9000
20	8800	9700	10.2	9800
15	9800	10500	7.1	10400
Upper Decile 10	11400	11800	3.5	12000
5	14200	14500	2.1	14400
Highest earning report 0	33000	35000		35000
Total No. reporting in Survey	403	406	Average Increase 8.1%	664

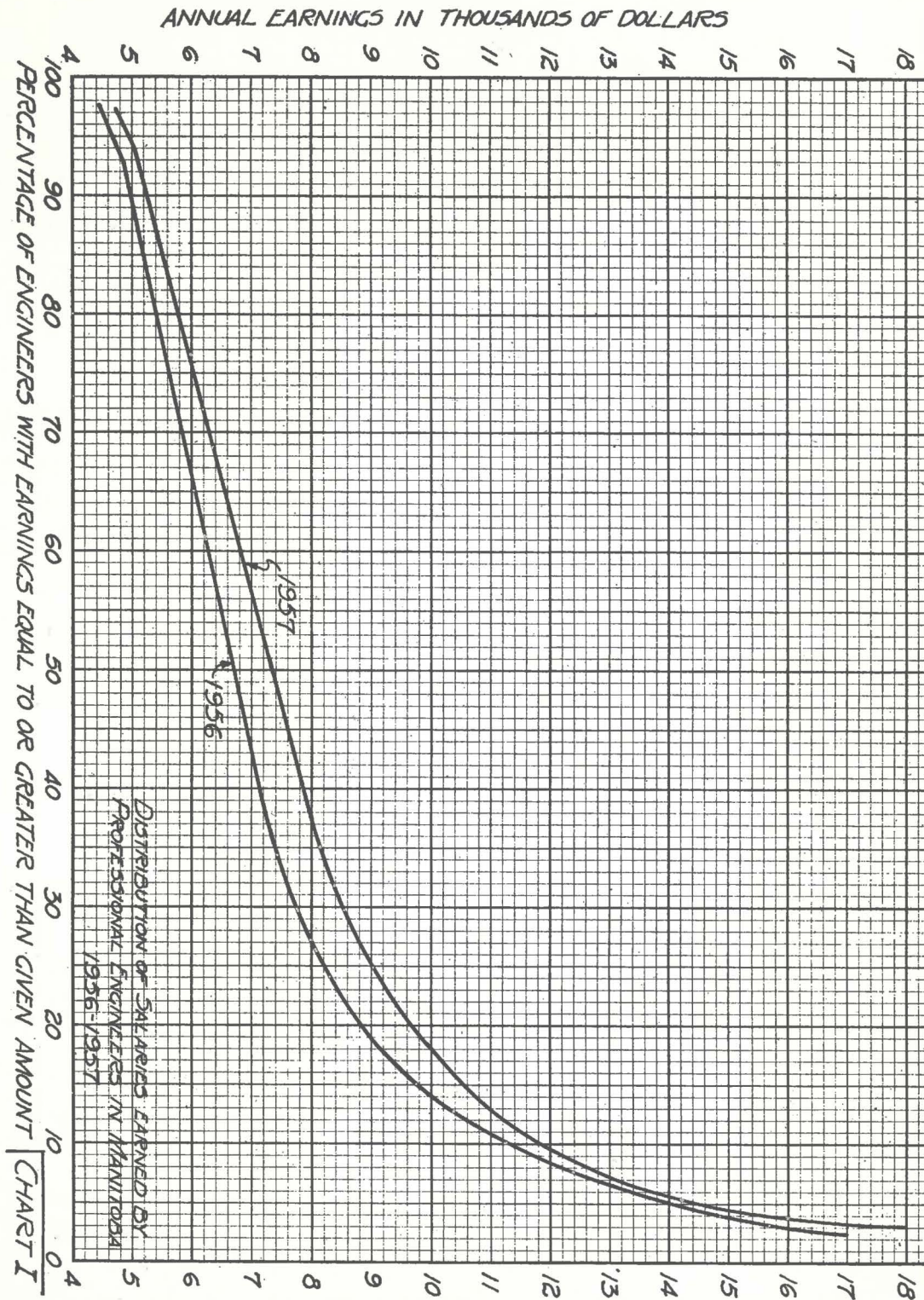
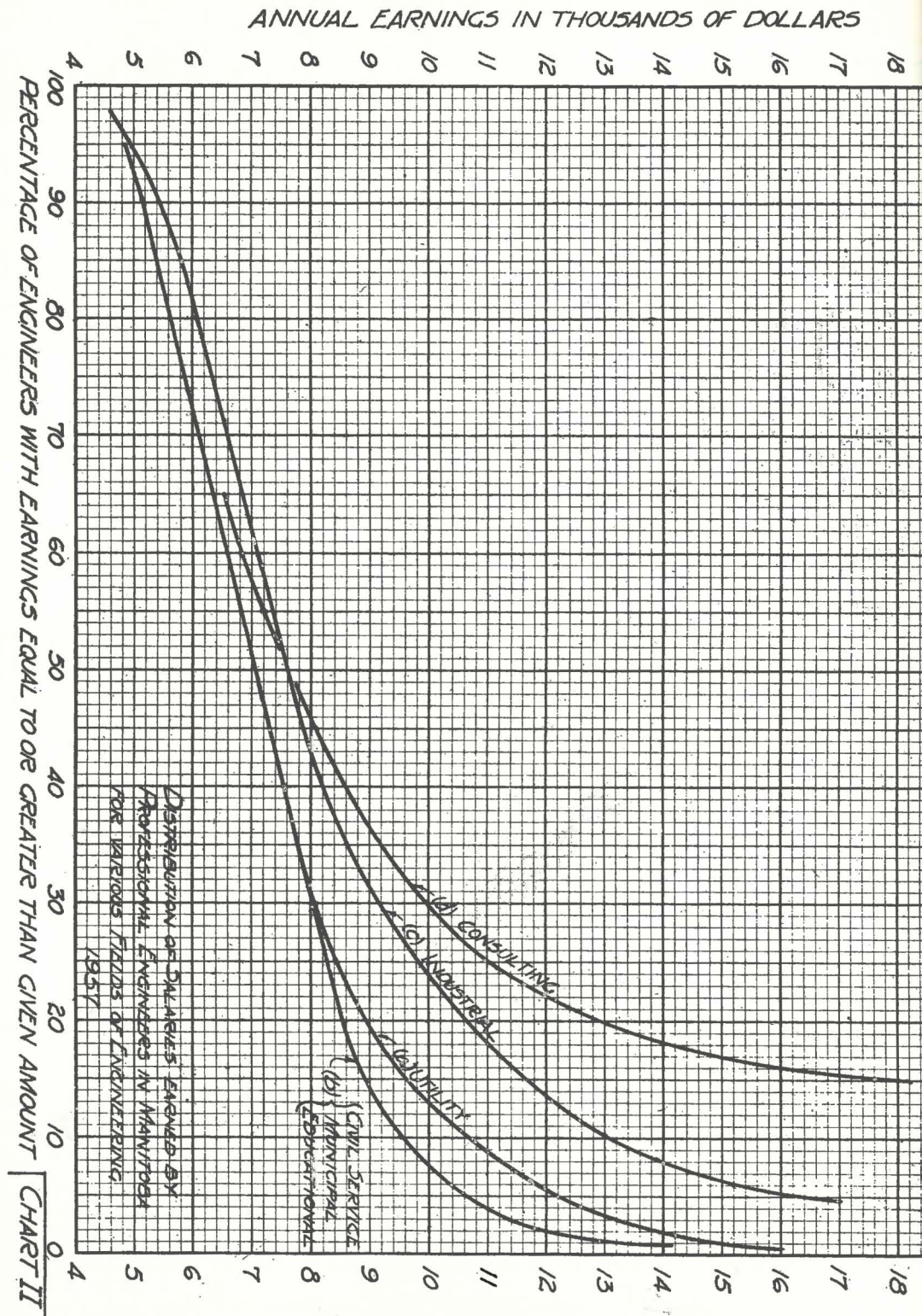


TABLE II

DISTRIBUTION OF ANNUAL SALARIES EARNED BY PROFESSIONAL ENGINEERS IN MANITOBA AS OBTAINED BY CANADIAN COUNCIL SALARY SURVEY OF DECEMBER 1957

Percent of Engineers with Earnings equal to or greater than amount shown	All Engineers (a) + (b) + (c) + (d)	Field of Engineering			
		(a) Utility	(b) Civil Service Municipal Educational	(c) Industrial	(d) Consulting
Lowest return reported 100%	4000	4400	4000	4000	4500
95	5000	4900	4900	5000	4700
Lower decile 90	5300	5200	5200	5500	4800
85	5600	5400	5400	5800	5300
80	5800	5600	5600	6100	5900
Lower Quartile 75	6000	5800	6000	6300	6200
70	6300	6100	6200	6600	6500
65	6600	6400	6400	6800	6600
60	6800	6600	6600	7100	6800
55	7100	6800	6800	7300	7200
Median 50	7300	7200	7000	7600	7600
45	7600	7400	7300	7900	8100
40	7800	7600	7600	8200	8600
35	8200	7800	7800	8600	9200
30	8500	8100	8100	9200	10000
Upper Quartile 25	9000	8400	8300	9800	11000
20	9700	8900	8600	10600	12900
15	10500	9600	8900	11600	18200
Upper Decile 10	11800	10800	9500	13100	-
5	14500	12200	10600	16400	-
Highest Earning Reported 0	35000	16000	17500	35000	30000
Number of Returns	406	119	80	165	38



Public Relations Committee Report

By R. H. RUSSELL, P. Eng.

For the past four years, a committee has been attempting to carry on a Public Relations program. A considerable number of people, when they hear the term "Public Relations", think of some form of a glorified advertising scheme. Perhaps advertising may have a place in public relations work but is only one phase of such a program.

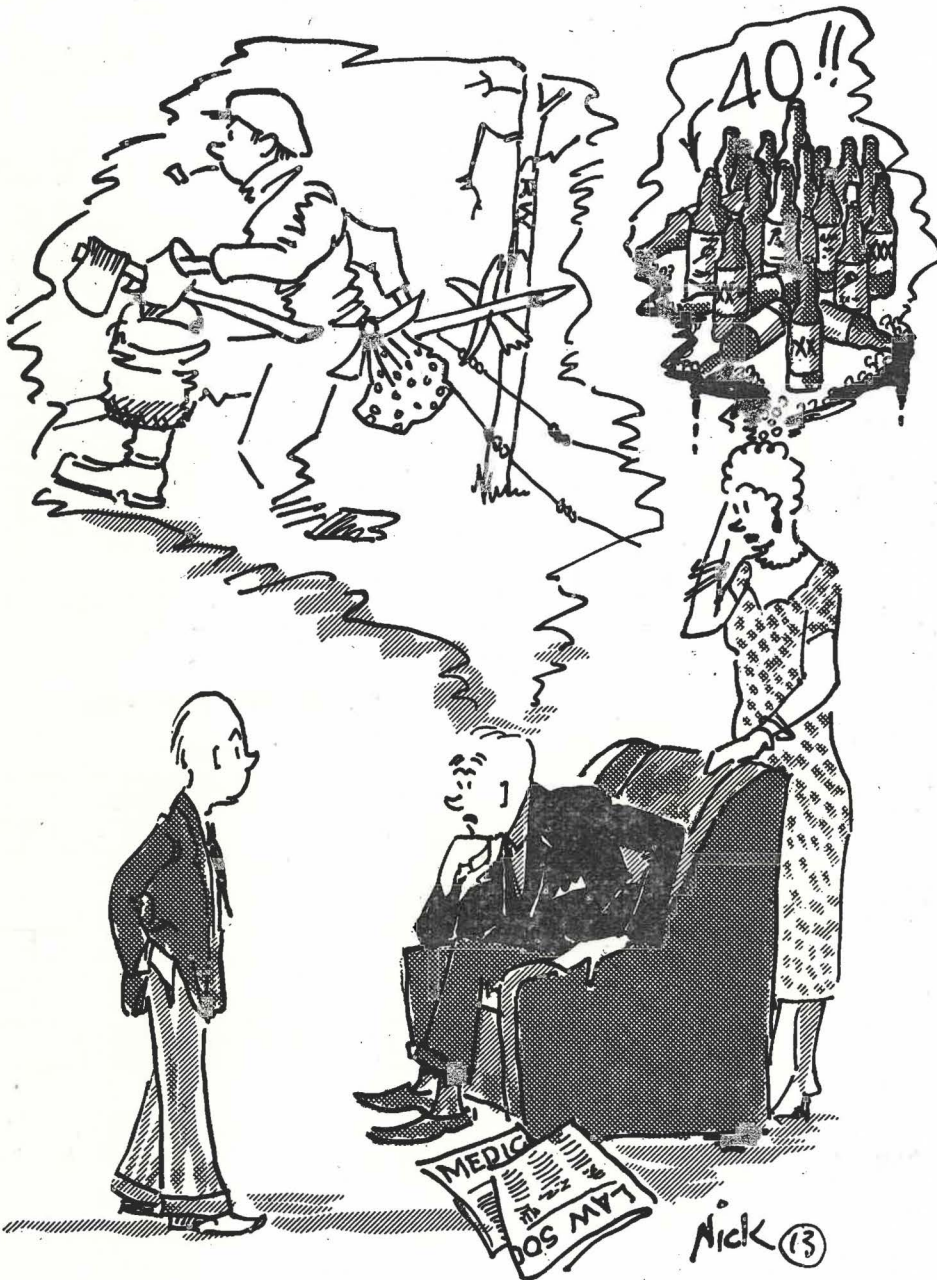
Our Association is not too large compared with those of other provinces and has not been too militant in the past. Because of this, some form of a Public Relations program is needed to let the public know that Professional Engineers exist. Briefly, the following is a short outline of the aims of your Public Relations Committee.

- (1) To acquaint the business world and the public in general that an Association of Professional Engineers does exist and is well supported by members active in their profession. By doing this, the stature of the engineer will be raised and a greater respect for his work will be obtained.
- (2) To encourage association members to extend public knowledge of the engineering profession.
- (3) To act as a reliable, responsible, and accurate source of information to satisfy the legitimate interests of news media in the activities of the Association. Also to endeavour to have engineering projects, which are of interest, publicized in the press and appropriate publications.
- (4) To encourage all employers of engineers to employ registered professional engineers and to provide them some measure of recognition (allowing use of letters P. Eng. after a name in signing correspondence, and use of seals).

These are some of the things this committee is trying to do. However, a small group of men cannot hope to do an effective job without the support of all the Association members. Engineers have long been known as "Forty Beer Men" but if the Association is to attain a higher degree of respect and dignity as have our sister professions of architecture, law, medicine, then a greater participation by the individual members in making the public aware of the work of the Engineering Profession will be necessary.

In his address at our annual meeting, Mr. L. R. Howson, President of the American Society of Civil Engineers, pointed out that Public Relations are but the integration of a lot of "human relations". Just as an employee is the most effective means for developing good public relations in industry, so are *you*, the individual member of our Association, the best means by which the public will raise its opinion of the Engineering Profession and its contributions to this community and the world.

Therefore, by supporting all the activities of the association and extending, where possible, public knowledge of our profession, each member will be doing a great deal to assist the Public Relations Committee in their task.



"But Dad, I'm gonna be an ENGINEER"

ENGINEERS IN TRAINING

The following have been enrolled as Engineers in Training:

- Michael Dacenko. D. C. Campbell
- Frank Penner



TRANSFERS

The following have been admitted to membership by transfer from other Associations:

- G. E. Johnson, D. J. S. Irvine, E. Olynek,
- T. Kilpatrick, D. G. Schell.



TRANSFERS TO OTHER ASSOCIATIONS

- A. J. Troop, Ontario; R. M. Bailey, Sask.;
- J. Hoogstraten, N.S.; R. H. Tivy, N.S.; S. A. Ismaily, Ontario; M. J. Moreau, Ontario; R. E. Evans, Quebec; H. J. Curtis, Quebec.

NEW MEMBERS

The following have been registered as members of the Association of Professional Engineers of the Province of Manitoba:

- D. L. Angus, E. W. Bazinet, N. Bercuson,
- A. B. Bjornsson, P. A. Cain, E. S. English, R. Gowland, C. Gross, E. A. Hart, A. C. E. Mitchell, R. P. Newcombe, R. W. A. Page, E. Weiszmann, G. Y. Williams, E. M. Yates, J. Rathje, M. A. T. Bamford, D. J. Skinner, C. C. Cruikshank, B. Fast, M. F. Huneault, W. Mowat, V. W. Pink, D. M. Wagg, N. B. Ede, L. D. Brown, R. J. Crawley, R. H. Junker, N. Katsicadamas, J. G. Kerr, R. J. Long, L. J. Mykytiuk, J. C. Robinson, W. K. Ross, G. S. C. Smith, W. G. Waselenchuk, A. Frenkel, C. J. Goodwin, P. B. Andrews, R. M. Dillon, J. E. Davis, P. G. Hadrill, D. E. Hawkins, V. Kambersky, K. L. Philp, G. J. J. Mould, O. J. Storsater, T. J. Donaldson, G. M. Feldmann, J. L. Mitchell, W. R. Pringle, W. G. Salway, E. Sawchuk, D. C. Stephens, D. D. Swearingen, J. Pal.

29th Annual Dinner and Dance

By K. HALLSON, P. Eng.

The 29th Annual Dinner and Dance of the Association of Professional Engineers and the Winnipeg Branch of the Engineering Institute of Canada was held Friday, Feb. 21, at the Royal Alexandra Hotel. For the second successive year over 300 persons attended this popular event. The evening began with a cocktail hour in the Gold Room and this was followed by dinner in the Alexandra Room.

After dinner the President of the Associa-

tion and his wife, Mr. and Mrs. L. A. Bateman, led the Grand March and the huge crowd enthusiastically joined in this highlight of the evening. High spirits continued throughout the evening as dancing went on to the music of Irwin Plumm and his orchestra.

Attendance at this affair has been such that arrangements for the future will have to be altered somewhat in order that all those wishing to attend can be accommodated.

FLIN FLON

Since everyone in town pretty well hibernates for the winter weather, with the exception of those who like curling, hockey, bowling, basketball, etc., the news this month is slim.

Last weekend this reporter was at Island Falls, Saskatchewan, endeavouring to hold up the curling prowess of the Flin Flon Community Club versus the Island Falls Community Club in a six-game, total-point curling match. Needless to say, with the picked rink we were able to gather together here, our efforts were successful. We had the pleasure of having Gord Dash playing against us. Gord is now registered in Saskatchewan and is no longer active in the Manitoba Association of Professional Engineers.

This same weekend, saw seven carloads of square dancers visiting Island Falls, among these square dancers being Frank Pearson, P. Eng. Frank called a few of the dances while he was there, and left about 12:30 a.m. with the rest of the dancers for the three-hour drive over the winter road back to Flin Flon.

Greetings to G. J. J. Mould on his registration in this Association! Geoff is a University of Saskatchewan graduate, with a B.Sc. in chemical engineering received in 1942, and has been employed by the Hudson Bay Mining and Smelting Co., Limited, since graduation at that time. He was with the research department until 1951, at which time he was transferred to the new fuming operations in the smelter and has been foreman of the fuming plant since the latter part of 1951. He was born in Regina, is married, has three boys and one girl, all of school age, is chairman of the Local Branch of the C.I.M. & M. and is also a member of the Chemical Institute of Canada.

For the benefit of you hockey fans who rooted for our Bombers during the Memorial Cup Play-offs last year, please be advised that we have not as yet relinquished our hold on this cup and it is still going to take a better hockey team than the one we have here right now to take it away from us. Regardless of what the sports writers have to say about this year's edition of the Flin Flon Bombers, they are not beaten and won't be beaten until that last whistle has sounded, so cheer up, you may yet get to see the Bombers play in Winnipeg.

ALWAYS A BRIDESMAID, BUT...

Anyone who is looking for an usher or a best man for a forthcoming wedding would do well to consult with an expert, Evan MacKenzie (rates on application). Evan's record for participating in wedding ceremonies is almost unequalled: Usher — 6 times; Best Man — twice; Groom — 0.

Did You Know...

Article 20 of The Engineering Profession Act reads as follows:

EMPLOYMENT OF ENGINEERS

20. Except as herein otherwise provided, no person shall knowingly employ as a professional engineer or for any work which requires the services of a professional engineer, any person who is not a member of the Association or who is not the holder of a license issued pursuant to the provisions of this Act. S.M. 1935, c. 13, s. 20.

PLEASE PAY YOUR DUES

Section 20(2) of the By-laws of this Association reads as follows:

2. *Annual Fee*—Each person who is registered under "The Engineering Profession Act" shall pay in advance to the Secretary of The Association on the first day of January of each year a fee of Twelve Dollars (\$12.00). Should a member omit to pay this fee within six months after the above date, the Registrar shall remove his name from the roll of Professional Engineers of the Province of Manitoba.

COMMITTEES FOR 1958

Public Relations Committee

R. C. Sommerville (Chairman); W. Hutchinson (Vice-Chairman); W. Thomas (Secretary); A. Park, R. H. Russell, G. C. March, W. Isberg, D. Silverberg, S. Barkwell, R. Hicks, W. H. Dickins (ex officio).

University Evening Class Committee

N. S. Bubbis (Chairman), C. S. Landon, S. J. Borgford, A. M. Tallman, C. M. Hovey, D. E. Costantini.

Legislation Committee

T. E. Storey (Chairman), S. Barkwell, R. T. Harland, R. Noonan, J. Sumner, H. Young.

Social Committee

K. Hallson (Chairman), M. A. Gange, E. F. MacKenzie, G. W. O. Newman, N. Diakiw, R. W. McKnight.

Sports Committee

J. H. Benditt (Chairman), G. Flavell, B. Y. Lynn.

Engineering Technicians Committee

B. W. Torell (Chairman), B. Chappell, T. E. Weber, D. C. Bryden, D. E. Costantini, A. Penman, M. Del Begio, P. B. Cleugh.

Board of Examiners

R. A. Johnson (Chairman), S. J. Borgford (Secretary), G. J. Foley, E. S. Magill, O. Marantz, W. F. Riddell, E. Bridges, H. McDiarmid, R. E. Chant, C. Fritz, W. A. Nelson, G. A. Russell, H. D. B. Wilson.

APPOINTMENTS

W. H. Corbett, P. Eng., has been appointed Managing Editor of *The Manitoba Professional Engineer* and W. J. Adams, P. Eng., has been appointed Associate Editor.

It is with deep regret that we record the deaths of three members of the Association: George E. Cole, C. P. Haltalin and A. H. Rogers.

GUESTS

The following members have visited the office and signed the Guest Book:

- | | |
|-----------------|-----------------|
| W. L. Bunting | M. E. Coutts |
| O. Marantz | W. W. Ramsay |
| J. K. Whatmough | R. F. MacMillan |
| J. R. Marchand | D. E. Haig |
| J. D. Adam | G. H. Herriot |
| R. O. Jonasson | G. J. Foley |
| N. W. Diakiw | W. J. Perdue |
| M. A. Gange | J. N. Warrenre |
| K. Hallson | H. B. Brehaut |
| R. L. Robinson | J. G. Broda |
| H. M. White | J. M. Isbister |
| A. West | G. C. Dennis |
| W. A. C. Orr | E. V. Caton |
| J. Ediger | G. T. Forsyth |
| S. Hayden | E. J. Hebert |
| R. E. Gottfred | J. B. Striowski |
| P. Kelly | I. W. Fraser |
| G. C. March | |

Canadian Council Secretary Appointed

TORONTO — Leopold Maurice Nadeau, P. Eng., of Montreal, has been appointed general secretary of the 32,000-member Canadian Council of Professional Engineers, it was announced recently by C. N. Murray, P. Eng., of Sydney, N.S., Council President.

Mr. Nadeau will make his headquarters in Ottawa. In his new capacity, he will co-ordinate the activities of the engineering licensing bodies of which there are 11 — one in each province and one in the Yukon. The Council deals with all matters affecting the engineering profession at the national level.

APPLICATION FOR MEMBERSHIP PROFESSIONAL ENGINEERS' WIVES ASSOCIATION

Name

Address

Zone.....

Telephone No.

District

IS YOUR HUSBAND (please check)

- (1) Graduate Engineer
- (2) Member E.I.C.
- (3) Professional Engineer
- FEES.....\$2.00

MOVING?

PLEASE NOTIFY THE OFFICE OF ANY CHANGE OF ADDRESS. Every month mail is returned from members who have moved and left no forwarding address. When you move, please advise the Association office either by letter or by telephone.