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- THE NEWSLETTER -

AICHe MEETING, MAY 10, 1961

ELECTION NIGHT

Place: Builders Club
LaSalle & Wacker
Chicago Loop

Social
Period: 6:00 P.M.

Sponsor: Graver Tank and Mfg. Co.
(Div. of Union Tank Car)

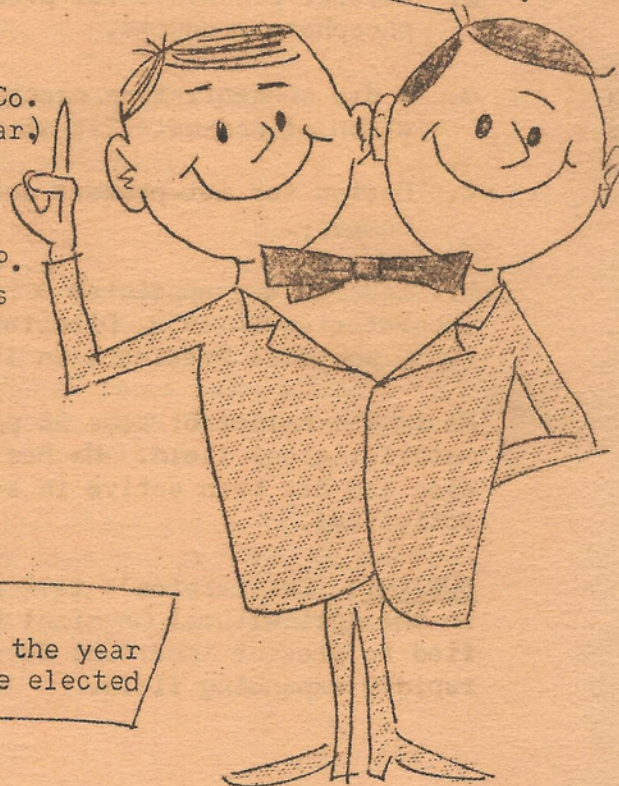
Dinner: 6:30 p.m.

Cost: \$4.00 (Paid Members)
\$4.50 (Others)

Speaker: Dr. I. M. LeBaron, V.P.
International Minerals
and Chemicals Corp.
Skokie, Illinois

Subject: "Recent Advancements
in the Agricultural
Chemical Field."

Let's Get
Together!



This is the last meeting of the year
and the new officers will be elected

A B O U T T H E S P E A K E R :

Dr. I. Milton LeBaron, Vice President, International Minerals & Chemical Corporation, Skokie, Illinois, is a Chemical Engineer and a member of the AIChE. He received his BSE from Syracuse University in 1933; MS from Rhode Island University, and Doctorate from Colorado School of Mines in 1938. Much of his earlier career was devoted to research work in the field of ore dressing and metal alloys.

Dr. LeBaron joined IMC in 1942, as a Research Metallurgist. Among many of his major processing developments which contributed to the Company's growth are:

1. A process for the concentration of Florida phosphates.
2. Several processes for production of defluorinated phosphate products.
3. A dry concentration process for use in the beneficiation of non-metallic minerals.
4. Design for wet-process acid processes used by the Company.

Dr. LeBaron was appointed Director of IMC's Research laboratories in 1952, Director of the Research Division in 1955, and Vice President in 1957.

He is the holder of some 28 patents in the chemical and metallurgical field. He has a deep pride in his profession and has been active in association and society activities.

SUBJECT: Dr. LeBaron's talk will cover "Recent Advancements in the Agricultural Chemical Field." He is uniquely qualified to present important developments in this vital and rapidly expanding field.

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ANNUAL ELECTION OF OFFICERS

Here is the list of nominees drawn up by the Nominating Committee for the 1961-1962 Chicago Section Officers. The Nominating Committee consisted of W. J. Alford, R. A. Clarke and Whitney Pearson. The nominees selected by the committee are:

Chairman

R. Opila

Treasurer

H. Thorne

W. Sullivan

Vice-Chairman

H. Betzig

E. Tarika

Director-at-Large

(to 6/30/63)

W. Clarke

W. Brazelton

Secretary

J. Sachs

G. Weyermuller

Director-at-Large

(to 6/30/64)

R. McDaniel

W. A. Watkins

All the nominees listed above have been members in good standing of the Chicago Section for the last two years, as required by the Constitution of the Section. The above list also fills the constitutional requirements that there be not less than one or more than three candidates for each office and for director-at-large.

Nominations may be made from the floor prior to the election. A majority of votes cast for any office shall be necessary to elect; any necessary rebalot shall be between the two nominees receiving the most votes on the initial ballot.

FROM THE CHAIRMAN

The following list of gentlemen have carried the working load of the Section. I want to thank each one of them for their hard work and assistance, not only as Chairman, but also for each of you.

T. S. Meinhold, Chairman
- - - - -

American Institute of Chemical Engineers
Chicago Section

OFFICERS AND COMMITTEES
(1960-1961)

Section Officers

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Director-at-Large	W. T. Brazelton	Northwestern Univ.
Director-at-Large	W. J. Alford	Pure Oil Company

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C. Everson	Universal Oil Products
C. Hickman	Corn Products
R. Brandquist	Corn Products
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C. G. Gunter	American Oil Company

Program Co

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Membershi

Chairman -

Program Committee

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Ralph Potts Armour Industrial Chemical Company
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Dr. J. Charles Forman Abbott Laboratories
A. Longhini International Minerals & Chemical Corp.

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Ray Careaga Liquid Carbonic Corporation
J. H. Forrester Amoco Chemical Corporation
Leo Domzalski Nalco Chemical Company
E. W. Ellis Cities Service Oil Company
Ray Tuttle International Minerals & Chemicals
Louis Anastasia Argonne National Labs
B. L. Sowers The Texas Company
Otto Ikeda Hills-McCanna Company
Jack Darin Tee-Pak, Inc.

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	J. W. Almlof	Corn Products Co.

Personal News Editor
(continued)

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Professor G. G. Lamb	Northwestern University
Dr. Octave Levenspiel	Illinois Inst. of Tech.
Ted Wett	Chemical Processing Magazine
L. Wood	Witco Chemical Co.
Walter Zahray	Morton Chemical Co.
Gus Warner	Standard Oil Co.
Raymond Herber	Universal Oil Prod. Co.

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- W. J. Alford	Pure Oil Company
- W. T. Brazelton	Northwestern University
- H. M. Betzig	D K Associates

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W. Clarke	Amoco Chemicals Corporation
O. J. DuTemple	American Nuclear Society

Eighth Annual Engineering Management Conference
AIChE Representative

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D. A. Dahlstrom	EIMCO Corporation

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P Abbott Laboratories; Reporter - J. R. Coates

E Our Engineering Department suffered a great loss with the
R death of C. L. Kniskern on March 22. "Nick" had been with
S Abbott 18 years and at the time of his death was Chief
O Process Engineer.

American Oil Company; Reporter - M. F. Oxenreiter

O D. R. Smith, Jr., has transferred to the Supply and Trans-
N portation Dept. in the Chicago Office.

A Joseph E. Clevenger, B. S., Illinois and Allan Haven,
B. S., Colorado, recently joined the staff.

L Two men presented papers at the New Orleans AIChE meet-
ing: N. L. Bulkley, "Erosion Resistance of Materials
of Construction," and M. T. Carpenter, "Training of Engi-
neers in the Petroleum Industry."

N The following members of the staff also presented papers
recently: L. J. Kusak, at Georgia Tech. on "Use of
Electronic Computers in Solving Technical Problems,"

E T. O. Wagner, before the Alton-Wood River Chapter of
AIChE on "A Look at Combustion in Gasoline Engines."

W New appointments at the Whiting Labs are: J. E. Hinman,
S Group Leader in Process Development; R. W. Olsen, Senior
Project Engineer; and T. M. O'Grady, Project Chemical
Engineer.

. During a thermodynamics conference at Oklahoma State,
. J. F. Connolly reported his recent work on partial molar
. volumes of hydrogen at high temperatures.

. H. M. Hart presented "A Realistic Look at Computer Control
. in Refining" at the San Antonio Meeting of the WPEA.

. The following staff members recently spoke before Univer-
. sity groups: J. W. Gorman, at Carnegie Tech. on "Statistics
. in Research and Development;" A. B. Groh, at the U. of
. Colorado on "Fun with Practical Problems in Chemical
. Engineering;" L. J. Kusak, at Loyola on "Use of Electronic
. Computers in Solving Technical Problems."

. Amoco Chemicals Corporation; Reporter - B. L. Johnson

. J. G. Lambertsen was promoted to the post of General Manager

of Industrial Chemicals. James Zisson became Manager of Supply & Transportation.

Corn Products Company; Reporter - J. W. Almlöf

Stan Kuba, Dick Benes and Gene McConiga attended the National AIChE Convention in New Orleans last month.

Eimco Corporation; Reporter - Conrad F. Cornell

Chuck Silverblatt returned from England in March. Chuck and his family spent $3\frac{1}{2}$ years in England where he was Filter Div. Manager for Eimco (Great Britain) Ltd. He was located near Newcastle. During his stay in England, a daughter, Tara, was born. He will return to Palatine where he will operate as Technical Liason between Eimco's R & D, all its subsidiaries overseas, as well as to the Export Dept.

Ed Vleblük spent three weeks in Mexico working on sales of Eimco Sugar Equipment to that country.

R. C. Emmett and D. A. Dahlstrom gave two papers at the recent meetings of the AIChE and AIME.

Larry Dale and Don Dahlstrom also gave a paper at the recent AIME.

Institute of Gas Technology; Reporter - Wilford G. Bair

Dr. H. R. Linden, Dr. E. B. Shultz, Jr., H. L. Feldkirchner, E. J. Pyrcioch and W. G. Bair attended the High Pressure Symposium at the recent ACS meeting in St. Louis.

Northwestern University - Chem. Eng. Dept.; Reporter-Prof. G.G. Lamb

COLLOQUIA, Fridays at 4:00, Lecture Room 4, Tech. Inst.

March 31 "Theoretical Bound on the Thermoelectric Figure of Merit from Irreversible Thermodynamics," Mr. Burton Davidson, Grad. Student in Ch. Eng. Dept.

April 7 "Design of Photochemical Reactors," Mr. Carl Dimon, Graduate student in Chemical Engineering Dept.

continued

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H O S T

- April 14 A lecture on Heat, Mass and Momentum Transfer in Turbulent Flows by a well-known authority in the field: Dr. R. G. Deissler, Chief of the Heat Transfer Branch, National Aeronautics and Space Administration, Lewis Research Center, Cleveland
- April 21 "Axial Dispersion in Packed Beds," by Mr. Chad Gottschlich, Research Associate of Professor Ali Chambel, Dept. of Mech. Eng., Northwestern Univ.
- April 28 "Radial Heat Transfer in Porous Media," by Mr. G. Paul Willhite, Grad. Student in Chemical Engineering Department.

O U R
H O S T



Our Host - Graver Tank & Manufacturing Company....
(Division of Union Tank Car Co.)

Founded in 1857, the Graver Tank Co. specializes in steel and alloy tank and pressure vessel manufacture - shop built and field erected.

Specialty products include cryogenic vessels for liquified oxygen and similar gases. Plants are in East Chicago, Indiana; Wilmington, Delaware; Houston, Texas; Salt Lake City, Utah; Lockeford, California. Executive Offices are 35 E. Wacker, Chicago, Illinois.

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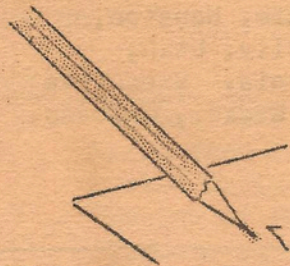
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