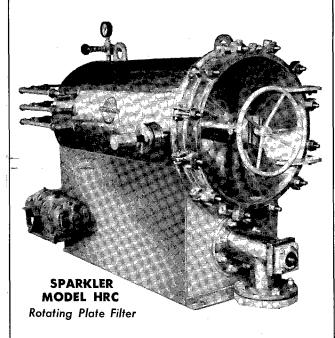
# A REVOLUTIONARY NEW FILTER

has horizontal plate cake stability with automatic dry cake discharge



All operations, precoating, filtering, drying cake, high frequency cake removal and dry cake discharge with screw conveyor are conducted without opening the filter. This filtering cycle can be repeated any number of times without opening the filter. Individual valves and sight glass on each plate give positive control of the operation of each plate and provides a sure check on the blow down in drying the cake.

This filter is particularly suited for removal of nickel catalyst and bleaching earth.

Write for engineering and operating details



# SPARKLER MANUFACTURING CO. MUNDELEIN, ILLINOIS, U.S.A.

Sparkler International Ltd., Manufacturing Plants at Leliegracht 9, Amsterdam, Holland; Toronto, Ontario, Canada; Italy and Australia.

Filtration Engineering & Manufacturing Exclusively for Over 35 Years

# • Index to Advertisers

Allied Chemical Corporation, Solvay Process Division.       3         American Mineral Spirits Company       2nd cover         Barrow-Agee Laboratories Inc.       27         Bennett-Clark Company Inc.       22         Blaw-Knox Company       14         R. J. Brown Company.       9         Curtis and Tompkins Ltd.       27         Distillation Products Industries, Eastman Kodak Company.       6,7         Eastern States Petroleum and Chemical Company.       20         Engineering Management Inc.       21,27
Fort Worth Laboratories
Girdler Catalysts, Chemical Products Division, Chemetron Corporation
Chemetron Corporation
A. Gross and Company
Hahn Laboratories
Harshaw Chemical Company
Hercules Filter Corporation
Hoffmann-La Roche Inc
Houston Laboratories
Law and Company
Lurgi Gesellschaft für Warmetechnik MBH
Niagara Filters, Division of American Machine and Metals Inc 18
Penola Oil Company
Charles Pfizer and Company Inc. 11
Phillips Petroleum Company
Pope Testing Laboratories
Rose, Downs, and Thompson Ltd
L. A. Salomon & Bro
E. H. Sargent and Company
Sharples Corporation
Skelly Oil Company
Foster D. Snell Inc
Sparkler Manufacturing Company 28 Fred Stein Laboratories Inc. 24
Arthur H. Thomas Company
Universal Oil Products Company
Woodson-Tenent Laboratories 27
1 Oodson Tenent 13001 atories

#### POSITION WANTED

Chemist, Ph.D., heavy experience in research, development, formulation, and technology of vegetable oils, fats, and derivatives. Publications. Desires position in which can exercise own initiative. Write to Box 323, American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1, Ill.

### FOOD TECHNOLOGIST OR ORGANIC CHEMIST

Real opportunity in new product development with well-established, expanding food manufacturer in Southwest for man with ideas, imagination and curiosity. Work with marketing and advertising groups developing and introducing new food and grocery items. Initial salary commensurate with experience and qualifications. Age—under 35 preferred. Please write in confidence giving full information on education, experience, and current salary. Address Director of Product Development, Anderson, Clayton & Co., Foods Division, P. O. Box 35, Dallas 21, Texas.

## Obituaries

William A. Peterson (1926), manager, quality control, household products division, Colgate-Palmolive Company, New York, died October 31, 1959, of a heart attack.

He had a long record of committee service with the

American Oil Chemists' Society, dating back to 1930 for Glycerine Analysis. He was on the Soap Analysis Committee from 1931 to 1936, and he served as secretary of the Soap Section from 1929 to 1932. He was elected vice president in 1954 and president of the Society in 1955 and would have completed his term as past president on the Governing Board next spring. He was chairman of local sections 1953-55 and chairman of the Nominating and Election Committee in 1956. He had been appointed chairman of the New York fall meeting in 1960.

With Mrs. Peterson he had been present at many A.O.C.S. conventions over the years.

Fred E. Blachly (1956) of the Sharples Corporation, Philadelphia, Pa., died of a heart attack on September 12, 1959. He was in the chemical engineering department.

R. W. Bates, vice president of the American Oil Chemists' Society, reports the death of Thurston N. (Ted) Lind, applicant for membership, on October 17. Mr. Lind had attended the 50th anniversary meeting of the Society in New Orleans last spring. He was with the W. J. Stange Company in Chicago, handling the sale of antioxidants.