

# DON'T MISS THE BOAT!

*Start Now*

With **Activite** to bleach Soya and dark Cottonseed oils.

Soya oil, as a rule, presents no problem in bleaching, but **Activite** presents an opportunity for the refiner to produce *whiter* shortening at *lower cost*.

★

*Make It White With  
Activite*

*You can get along without it but you won't,  
once you try it.*

★

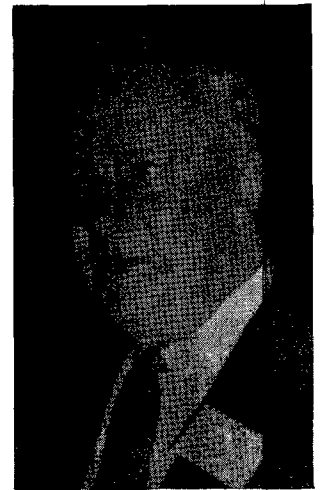
**BENNETT-CLARK CO., INC.**  
NACOGDOCHES, TEXAS

## Meet Your Past President . . .

(EDITOR'S NOTE: This is another in the series of sketches of past presidents which *Oil & Soap* inaugurated with the *March, 1946*, issue to acquaint new members with past leaders. *Felix Paquin* was president pro tem in 1909, president in 1910; *David Wesson* succeeded him in 1911.)

### E. R. BARROW NAMED THIRD PRESIDENT, 1912

**E**DWARD ROBERTSON BARROW was born at Port Allen, Louisiana, on June 18, 1878, the son of Mr. and Mrs. C. J. Barrow. His father was a prominent merchant and sugar plantation owner. His elementary education was received in the public schools of West Baton Rouge Parish and by private tutor. In 1892 he entered the preparatory department of the Louisiana State University, after three years entering the university proper, graduating in 1899 with the degree of B.S. Shortly after graduation Mr. Barrow entered the employ of the New Orleans Acid and Fertilizer Company, Gretna, Louisiana, as chemist. The following year he was transferred to the control laboratory of the Union Oil Company, Gretna, a subsidiary of the American Cotton Oil Company, and later placed in charge of that company's laboratory at Memphis, Tennessee. Resigning that position in 1903, he entered the employ of the Valley Cotton Oil Company, Memphis, and a group of independent cotton oil mills for which he designed and operated a mill control laboratory. In 1905 he established the Barrow Laboratory Company as an independent commercial laboratory, serving a clientele of cottonseed oil mills in the Memphis territory. This business continued successfully when in 1917 he and G. Worthen Agee, also a graduate of L.S.U. and a successful commercial chemist, consolidated their respective laboratories and organized the Barrow-Agee Laboratories, Inc., of which he is secretary-treasurer. The business of this firm was expanded to include branch chemical laboratories at Shreveport, Louisiana; Jackson and Leland, Mississippi, and Cairo, Illinois.



E. R. BARROW

In 1915 an engineering testing department was added and now operates branches at Nashville, Chattanooga, and Memphis, Tennessee; Louisville, Kentucky; and Atlanta, Georgia. This department renders a complete service in the chemical and physical testing of all types of construction materials, a field service which covers asphalt and timber plant inspection and the design and control of concrete mixes on all classes of construction. During the war this department supervised concrete design and control on a number of large defense plants.

Mr. Barrow is a licensed engineer, State of Tennessee, member of the American Chemical Society, and the American Oil Chemists' Society. He was a

charter member of the Society of Cotton Products Analysts (predecessor of the A.O.C.S.) and was its third president, serving during the 1912-13 term. He and Mr. Agee constituted the committee to draft the first constitution and by-laws adopted by the Society. During his administration as president the investigation of Lovibond color glasses was begun by the Bureau of Standards. He was also a member of the first Uniform Methods Committee and chairman of the first refining test committee appointed in 1916, of which committee he has continuously remained a member. Other A.O.C.S. committees on which he has served are Soapstock and Journal Publication.

Becoming a member of the Interstate Cottonseed Crusher's Association (predecessor of the National Cottonseed Products Association) in 1905, he has remained a member continuously and taken an active part in its affairs. He has been a member of the Chemists' Committee since its creation in 1909; a member of the Seed Grading Committee since 1927; and chairman of the Technical Advisory committee (formerly the Basic Research Committee) since its creation in 1921. He is a member of The Old Guard of the N.C.P.A.

During his residence in Memphis, Tennessee, Mr. Barrow has always taken an active interest in the religious, fraternal, and civic life of the community. He has been a member of the vestry and chairman of the music committee of Calvary Episcopal church for more than 25 years and also is now junior warden and member of its finance committee. He is also a member and past president of its Loyalty League, a large and very active men's club.

In fraternal affairs Mr. Barrow is a member of Sigma Alpha Epsilon, Delta Phi Delta, and Omicron Delta Kappa. He is a life member of Blue Lodge, Scottish Rite, Al Chymia Shrine Temple, and honorary 33° Mason.

In civic affairs he is a member of the Memphis Chamber of Commerce; Memphis Merchants Exchange; past president and member of Memphis Rotary club; director of Executives club; member of executive and endowment investment committee of Southwestern university; member executive and finance committee of Hospital for Crippled Adults, the only institution of its kind in the United States, which is supported by the voluntary contributions of Rotary clubs in the Mid-south and operates a free orthopedic hospital; vice-chairman of Memphis-Shelby County chapter, American Red Cross and chairman of its Disaster, Preparedness and Relief Organization; and member of the panel of the American Arbitration Association. He is a member of the Memphis Country club, secretary-treasurer of the Horse Shoe Lake Hunting and Fishing club, and member of Oak Donie Outing club. His hobbies are gardening, fishing, duck hunting, and formerly golf (being the winner of the low gross trophy in the first trophy sponsored by the A.O.C.S.).

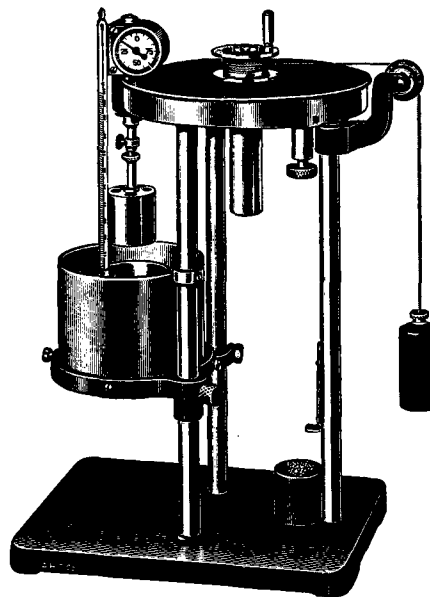
In 1905 Mr. Barrow married Miss Mydelle Edmonds of Memphis, and they have one daughter, Mrs. Hunter Lane, and four grandchildren, Hunter, Jr., Mydelle, Lucille, and Camille. Mr. and Mrs. Barrow live at 1949 Union Avenue, Memphis, Tennessee.

WESTVACO CHLORINE PRODUCTS CORPORATION, New York City, has named William T. Nicholas as technical sales director.

A.H.T. CO. SPECIFICATION

# STORMER VISCOSIMETER

AGAIN AVAILABLE FOR PROMPT SHIPMENT



7649.

**STORMER VISCOSIMETER.** For determining viscosities of a wide variety of materials including paint, varnishes, drilling mud, starch solutions, tomato pulp, canned corn, textile printing pastes, animal, mineral and vegetable oils, etc.

The instrument consists primarily of a cylindrical rotor which is immersed in the sample placed in the test cup and maintained at a desired temperature by means of a surrounding water or oil bath. Rotor is driven by a falling weight through a series of gears, and a revolution counter is attached to the spindle of the rotor.

Relative viscosity is obtained by dividing the time required for the cylinder to make a specified number of revolutions in the material under examination by the time required for the cylinder to make the same number of revolutions in distilled water, or other reference, using the identical procedure, at the same temperature, and with the same operating weight. Absolute viscosities can be determined and recorded in centipoises by the use of a calibration chart easily prepared by the user.

**7649. Viscosimeter, Stormer, General Purpose Outfit,** as above described. With cylindrical rotor and test cup with two side vanes, central baffle and thermometer holder, complete in case with thermometer and directions for use..... 145.00

*Copy of pamphlet EE-96, "Stormer Viscosimeter," giving more detailed information, bibliography, etc., sent upon request.*

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