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#### POSITION OPEN

LUBE OIL BLENDING AND PACKAGING SUPERVISOR Responsible for the operations of a modern blending and packaging plant which is a part of a complete refinery of an independent oil company in the southwest. Must have thorough knowledge of drum reconditioning, drum and can filling, box car shipping, and lube oil blending operations. College degree preferred. Salary open subject to experience and qualifications. Write to Box 208, American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1, Illinois.

# POSITION OPEN CHEMIST—DETERGENTS-EMULSIONS

Age 28 to 35 years; requires M.S. degree and 2 to 5 years experience on research, development, production and application of detergent and emulsion compounds for industrial metal cleaning and surface preparations. Salary \$500 monthly, bonus after one year. W. L. Spencer Co., 1693 North Water Street, Milwaukee 2, Wisconsin.

#### WANTED

Large progressive oil refinery located in Southeast has position open for aggressive technical man with the ability to assume responsibility. Good opportunity for advancement. Requirements, age 25-35. At least two years technical experience in edible fats analyses and process control. B.S. in Chemistry. Give full details in first letter including salary expected. Write to Box 209, American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Ill.

## AMERICAN OIL CHEMISTS' SOCIETY

35 East Wacker Drive

Chicago 1, Illinois

### Official Methods

1946 edition (including 1947, 1948, 1949, 1950, 1951, 1952 Revisions) 6 x 9 in., looseleaf, with binder....\$8.75 Methods only, \$5; binder only, \$3.75; 1947, 1948, and 1950 Revisions, \$1 ea.; 1949 Revisions, \$1.50 ea.; 1951 Revisions, \$1.25 ea.; 1952 Revisions, \$1.50 ea. (Postpaid).

## Official Supplies

Official Natural Bleaching Earth4 lb. can	<b>\$</b> 1.50
Official Activated Bleaching Earth	
Approx. 3% lb. can	\$2.50
Official Diatomaceous Earth1 lb. can	1.00
Standard Ammonium Sulfate (for standardizing,	
containing 25.67% NH.)bottle	1.25
Aluminum Moisture Disheseach	.12
100 for	8.00
Standard Salt Crude Glycerin	3.00

(F. O. B. Chicago)

Please send remittance with Methods order. Do not send remittance with Supplies order.

## A. E. Bailey Dies

A. E. BAILEY (1936), president of the American Oil Chemists' Society in 1951-52, died unexpectedly at his home in Memphis, Tenn., on May 18, 1953. He was first elected to the Governing Board in 1949 as a member-at-large, then made

vice president in 1950: He was a member of the Journal Committee from 1944-51.

His specialty was edible oils and fats, and he was the author of "Industrial Oil and Fat Products" (1945), and editor of "Cottonseed and Cottonseed Products" (1948). In 1948 Mr. Bailey was a lecturer on hydrogenation at the first short course sponsored by the Society, which was held at the University of Illinois.

Born in Midland, Tex., in 1907, Mr. Bailey was graduated from the University of New Mexico in 1927. His first job in oils and fats was with the Cudahy Packing Company, Memphis, Tenn., in 1929. He left this company in 1941 to go to the Southern Regional Research Laboratory in New Orleans, La. After five years he became chief process engineer of the Oil and Fat Section, Girdler Corpora-



A. E. Bailey

tion, Louisville, Ky. In September 1950 he returned to Memphis as director of research for the HumKo Company and was recently made vice president.

### James W. McBain Dies

James W. McBain, professor of chemistry emeritus and internationally known authority in the field of colloid chemistry, died March 12, 1953, at his home on the Stanford university campus. He had suffered a heart attack three weeks before his death.

Although he retired in 1947, Dr. McBain continued his active participation in Stanford university's affairs. He had recently given two talks on India, where he served from 1949 until the fall of last year as first director of the new National Chemical Laboratory.

## Referee Applications

Second Notice. E. H. Tenent Jr. of the Woodson-Tenent Laboratory, Memphis, Tenn., has applied for a Referee Certificate on Oil Cake and Meal, Cottonseed, and Fatty Oils. The chairman of the Referee Board will be happy to receive information relative to certification from interested parties. Please write to R. W. Bates, chairman, Referee Board, Armour and Company, Research Division, Chicago 9, Ill.

Second Notice. F. C. Woekel of the Geo. W. Gooch Laboratory, Los Angeles, Calif., has applied for a Referee Certificate on Oil Cake and Meal, Cottonseed, and Fatty Oils. The chairman of the Referee Board will be happy to receive information relative to certification from interested parties. Please write to R. W. Bates, chairman, Referee Board, Armour and Company, Research Division, Chicago 9, Ill.

American Cyanamid Company, Calco Chemical Division, Bound Brook, N. J., has published Calco Technical Bulletin No. 831, entitled "Identification of Synthetic Fibers by Microscopical and Dye-Staining Techniques," by G. L. Royer. It contains 12 pages and a number of illustrations.

#### FOR SALE

Two BRAND NEW soap crutchers-struthers-Wells—in original crates (never used), completely jacketed with coils. 1400 gal. capacity, 5'6'' dia. x 6'6'' side. Complete with 20 h.p. Westinghouse 4 speed vertical gear-motor drive, pushbuttons and starting equipment. 440/3/60 and helicoid agitator. Complete specifications on request. Write to Box 206, American Oil Chemists' Society, 35 E. Wacker Drive, Chicago 1, Illinois.