

American Oil Chemists' Society

Minutes of Eighteenth Annual Meeting Held at
Peabody Hotel, Memphis, Tenn., May 23-24, 1927

1. Meeting called to order by President Fash 9:30 A. M. May 23rd, 1927.

2. Invocation Mr. F. B. Porter.

3. The minutes of the 17th Annual Meeting of the Society were read by the Secretary. On motion of Mr. J. J. Ganucheau, seconded; the minutes were adopted as read.

4. With Vice-President Trevithick in chair, President Fash read and presented the Annual Report of the President, which on motion of Mr. Barrow, seconded and carried, was referred to a special committee of Messrs. Putland, McMillan and McLean.

5. Report of the Secretary-Treasurer, J. C. P. Helm was read by the Secretary. Mr. Ganucheau moved that the report be referred to an auditing committee to be examined and reported back to the meeting. Seconded and carried.

6. Report of the Governing Committee presented. Accepted.

7. Report of the Membership Committee was presented by Mr. Trevithick. Accepted. After explaining some of the difficulties of the Committee, Mr. Trevithick moved that the By Laws be amended as follows:—Change Section C of Article II, headed Dues, to read: Corporation & Firm Associates shall pay in advance each year by June 1st, to the Treasurer of the Society, \$10.00 annual dues, of which \$2.50 shall be for a year's subscription to OIL & FAT INDUSTRIES; individual associates shall pay in advance each year by June 1st to the Treasurer of the Society \$6.00 annual dues, of which \$2.50 shall be for a year's subscription to OIL & FAT INDUSTRIES.

The motion was seconded and carried and the Secy.-Treas. ordered to have the By-Laws changed accordingly.

8. An address of Welcome to Memphis was made by Mr. E. R. Barrow.

9. Paper; "The Application of Modern Analytical Methods to Transactions in Cottonseed Products." Dr. David Wesson. In the absence of Dr. Wesson the paper was read by the Secy.-Treas. of the Society.

10. Paper. "The Cut Method of Determining Quality in Cottonseed"; G. S. Meloy, U. S. Department of Agriculture, Washington, D. C. A rising vote of thanks was given Mr. Meloy.

11. Report of "The Detergents Committee," L. F. Hoyt. In the absence of Mr. Hoyt the report was read by Mr. A. S. Richardson. Accepted.

12. Paper. "Winterizing," Francis M. Turner.

13. Report of the "Neutral Oil Committee," Claude E. McLean. After some discussion of the work carried on, the report was accepted and the committee requested to continue the work.

14. Paper. "Solvent Extraction Experiences in Foreign Lands," Bruno Hassel. Mr. Hassel being absent the paper was read by Porter Lee.

15. Report of "Committee of Awards" for Journal Articles. David Wesson. Dr. Wesson being absent the report was read by the Secretary of the Society. Mr. Trevithick suggested that the date of awards be set back. Action was deferred.

16. Report of the Moisture Committee. W. H. Irwin. Mr. Vollertsen read the report because of the absence of Mr. Irwin. After some discussion of proposed oven, the report was accepted, and the Secretary was instructed to request the new Moisture Committee to investigate the Putland tests made by the method of heating oil till it smokes; Mr. Putland having shown some results on tests made by him that would indicate that a sample of refined oil would show considerable loss in weight as many times as it was heated.

17. Report of the Referee Examining Board, David Wesson. In the absence of Dr. Wesson the report was read by the Secretary of the Society. Accepted.

18. Report of the Planning Committee, H. J. Morrison. President Fash asked that this report be adopted, not accepted. On motion of Mr. McLean duly seconded and carried the report was adopted.

19. Address by Mr. Jackson of the Darco Sales Corporation on bleaching carbons and chars.

20. President Fash appointed the following Committees to act during the Meeting:—

Resolutions Committee:

Dr. H. B. Battle, H. C. Dormitzer and W. D. Hutchins.

Auditing Committee:

L. C. Howe, A. K. Schwartz and H. E. Brownfield.

Nominating Committee:

Dr. Felix Paquin, J. J. Ganucheau and J. R. Mays, Jr.

Committee on President's Address:
A. W. Putland, C. E. McLean and J. C. McMillan.

The Meeting adjourned till next day May 24th, 1927.

21. Report of Cake Color Committee, R. K. Brodie. Mr. Brodie not being present the report was presented by Mr. Hamner. Ac-

cepted and committee requested to continue the work.

22. Report of Basic Research Committee, E. R. Barrow. Mr. Barrow had no written report, but addressed the Meeting and explained the work that had been done. Accepted.

23. Address. "New Investigations Upon the Chemistry of Gossypol," E. P. Clark, Bureau of Chemistry, Washington, D. C.

24. Address. "The Fundamental Principles of Colorimetry," Dr. Irwin G. Priest. After addressing the Society, Dr. Priest offered to test the color-observation powers of anyone attending the meeting, while in Memphis. Mr. Vollertsen was appointed to take care of arranging and making appointments for those wishing to take advantage of Dr. Priest's offer.

25. Report of the Color Committee, H. P. Trevithick. Report accepted with recommendations to incoming color committee to investigate Color Reading of other oils in addition to Cottonseed oil.

26. Paper. "What Is a Refined Oil?" Herman Aspegren.

27. Address. "Nature of the Various Constituents to be Removed in Refining." Dr. G. S. Jamieson explained he had no written paper as what he had to say was simply a resumé of what had been done and had already been published in the Cotton Oil Press and Journal of OIL & FAT INDUSTRIES at different times.

28. Paper. "Fundamental Principles of Refining," C. B. Cluff.

29. Paper. "Requirements of a Refining Method from the Standpoint of a Commercial Chemist," T. C. Law.

30. Address. "Standardizing the Lovibond Glasses," Dr. Irwin G. Priest, Bureau of Standards, Washington, D. C. Dr. Priest here

returned the Society's set of Lovibond Color Glasses that had been standardized by the Bureau of Standards. Dr. Priest was given a rising vote of thanks by the Society for the large amount of work that had been done by him and the department at Washington on this problem.

The Resolutions Committee was instructed to prepare resolutions commending and thanking Dr. Priest and his department for what they had done for the Society; a copy of the resolutions is to be sent to the Director of the Bureau of Standards at Washington, D. C.

31. Report on Cooperative Free Fatty Acids Tests, C. B. Cluff. Accepted.

32. Report of the Refining Committee, C. B. Cluff. The work of the Committee and the new Refining Method was discussed. The report was accepted. The Resolutions Committee was instructed to formulate resolutions thanking Mr. Cluff, the Procter and Gamble Co., Mr. R. K. Brodie, and Mr. Brumbaugh, for their very thorough work on this refining method.

33. Report of Seed Committee, R. K. Brodie. Mr. Brodie being absent report was read by Mr. Cox. The report was accepted.

34. Report of the Uniform Methods Committee, Dr. Felix Paquin. The report was read by Mr. Hamner, Dr. Paquin having to attend a committee meeting of the Interstate Assn. Report accepted.

35. Report of the Smalley Foundation and Ammonia Committee, H. C. Moore. Because Mr. Moore was unable to attend the meeting the report was read by the Secretary of the Society. Accepted.

In conjunction with the report of the Smalley Foundation, Mr. R. M. Monsalvatge was given a

vote of thanks by the Society for the splendid way in which he had been preparing and sending out the Cooperative Meal Samples.

36. Paper. "A Rapid Control Method for the Determination of Neutral Fat in Soap," L. F. Hoyt. The paper was read by the Secretary of the Society, Mr. Hoyt not being present at the meeting.

37. Report of the Auditing Committee, L. C. Howe. Accepted.

38. Report of the Resolutions Committee. Dr. H. P. Battle, Chairman. The report was accepted and a rising unanimous vote was given to adopt and inscribe on the minutes the resolutions on the death of Mr. P. S. Tilson.

RESOLUTION:—

Whereas, since we were last called to order in New Orleans in May, 1926, in Annual Convention assembled, and within a very short time after we were adjourned, it has pleased Almighty God to remove from our midst on May 29th, 1926, in the city of Houston, Texas, in the 59th year of his age, one of our devoted members, a past President, and one of the most energetic participants in all of the activities of the Society, our beloved associate and friend, *Phineas Shields Tilson*.

RESOLVED. 1: That we bow in reverent submission to His Holy Will, with the knowledge that what He does is for the best, and for ultimate good, although we may not now understand.

RESOLVED. 2: That in Brother Tilson's life we have a fine record of achievement and an example to be emulated. Born in Texarkana, Ark., he was educated in the schools of his native city and graduated in 1888 from the Texas A. & M. College, serving there for some

years as Instructor in Engineering Chemistry. Afterwards he became Collaborating Chemist of the U. S. Department of Agriculture, later becoming Associate State Chemist of Texas. In 1904 he established the Houston Laboratory, and by strenuous attention and painstaking and accurate work, built up an institution that was far more than local, and fully enjoyed the respect and confidence of his clients. His character was above reproach, his presence and association inspired the confidence and respect of all. Deeply religious, he was a devoted member of The Protestant Episcopal Church, and at the time of his death was Senior Warden. In association with his fellow men, he was genial, whole-souled, and lovable. As a member of the Rotary Club, the Elks, and the Knights of Pythias, he was at all times outstanding and respected. As a charter member of the American Oil Chemists' Society, he was most active. Whether as plain member, chairman of committees, or as President, he performed his duty in the highest degree of Faithfulness, efficiency, courage and success.

RESOLVED. 3: That we are thankful we can point in just pride to such a record, as one to be emulated and as a memory to be honored and loved.

RESOLVED. 4: That we tender to his beloved wife, our heartfelt sympathies with the knowledge also that while not present, his life and example and love will always remain with her and with us.

RESOLVED. 5: That a copy of these resolutions be sent to Mrs. Tilson and another copy spread upon our minutes.

Respectively submitted,
H. P. Battle, Chairman.
W. D. Hutchins,
H. C. Dormitzer.

39. Report on the President's address, presented by A. W. Putland, accepted.

40. Address on "Our Journal" by Alan Porter Lee, of OIL & FAT INDUSTRIES.

41. Announcements and Miscellaneous Business. The reading of a Post Card from Dr. Wesson, announcing that he was married was greeted with cheers. The place and time of the Banquet was announced.

42. Report of the Nominating Committee, Dr. Felix Paquin, nominating the following for office for 1927-28:

President:—H. P. Trevithick.

1st Vice-Pres.:—A. W. Putland.

2nd Vice-Pres.:—W. D. Hutchins.

3rd Vice-Pres.:—J. D. Evans.

The Governing Committee nominated J. C. P. Helm for Secy.-Treas. By unanimous vote, the nominations were closed, and the above nominees elected.

43. Mr. Trevithick was installed as President, Mr. Fash retiring. Mr. Trevithick addressed the meeting.

44. There being no further business, Mr. Irwin moved to adjourn, seconded, and carried. Meeting was declared adjourned by President Trevithick.

REFEREE APPLICATION

The Referee Board of the American Oil Chemists' Society announces that Mr. Herbert M. Shilstone of New Orleans, Louisiana, has applied for certification as a Referee Chemist. The By Laws of the Society call for the publication of each applicant's name in OIL AND FAT INDUSTRIES two months in succession and this is the first publication of Mr. Shilstone's application.