Smalley Awards presented at Spring Meeting

Under the direction of the Smalley Check Sample Committee, AOCS again presented Certificates of Proficiency to a number of chemists at the Society's 65th Annual Spring Meeting.

Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex., was presented the Smalley Cup for highest standing for the combined determinations of moisture, oil, and nitrogen on oilseed meal samples for the 1973-74 season.

Edward R. Hahn, Hahn Laboratories, Columbia, S.C., received the Barrow-Agee Cup for highest standing in collaborative analytical work on cottonseed samples during 1973-74. He also won the Cup for 1971-72.

The Smalley Check Sample Program, sponsored by AOCS for ca. 60 years, is a competitive Program designed to measure the proficiency of individual laboratory efforts, calibration of equipment, etc. The basic purpose of the Program is to provide a means by which an individual chemist can check his own work, equipment, and reagents against the performance of his peers throughout the world. Participants in the program can select from 15 different sample series, including such commodities as cottonseed, soybean, peanuts, tallow and grease, copra, and others. Ca. 500 chemists participate in the Smalley Program annually.

Certificates of Proficiency have been presented to the two Cup winners and to the following individuals in the categories designated.

1. Oilseed Meal (15 samples)

a) Moisture Determination

First Place:

Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex.

Second Place:

J.P. Henry, Iowa Testing Laboratories, Eagle Grove, Iowa

Honorable Mention:

Gladden Brooks, Mississippi State Chemical Laboratory, State College, Miss. Horace J. Keith, Paymaster Oilmill Co., Lubbock, Tex. Thomas J. Moore, Woodson-Tenent Laboratories, North Little Rock, Ark. Curtis J. Mantooth, Paymaster Oilmill Co., Abilene, Tex. Robert H. Beeler, Texas Testing Laboratories,

Lubbock, Tex.

- Robert Hein, Dawson Mills, Dawson, Minn.
- b) Oil Determination

First place: James P. Minyard, Jr., Mississippi State Chemical Laboratory, State College, Miss.

Second Place: Edward R. Hahn, Hahn Laboratories, Columbia, S.C. Honorable Mention:
Horace J. Keith, Paymaster Oilmill Co., Lubbock, Tex.
Edwin R. Jackson, Mississippi State Chemical Laboratory, State College, Miss.
Curtis J. Mantooth, Paymaster Oilmill Co., Abilene, Tex.
Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex.
Arthur C. McConnell, Woodson-Tenent Laboratories, Memphis, Tenn.
Donald C. Strathdee, Industrial Laboratories, Fort Worth, Tex.

- c) Nitrogen Determination
 - First Place:

Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex.

Second Place:

Edward R. Hahn, Hahn Laboratories, Columbia, S.C.

Honorable Mention:

Robert H. Beeler, Texas Testing Laboratories, Lubbock, Tex. James E. Williams, Woodson-Tenent Labora-

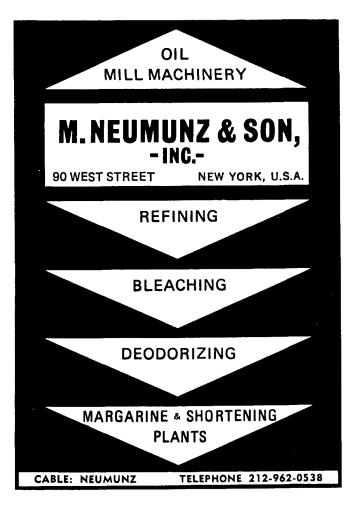
James E. Williams, Woodson-Tenent Laboratories, Clarksdale, Miss.

Vera Pierce, Plains Cooperative Oil Mill, Lubbock, Tex.

Gladden Brooks, Mississippi State Chemical Laboratory, State College, Miss.

Horace J. Keith, Paymaster Oilmill Co., Lubbock, Tex.

Robert Hein, Dawson Mills, Dawson, Minn.



d) Crude Fiber Determination First Place: Richard Erickson, Mississippi State Chemical Laboratory, State College, Miss. Second Place: Thomas J. Moore, Woodson-Tenent Laboratories, North Little Rock, Ark. Honorable Mention: John E. Middendorf, Archer Daniels Midland Co., Lincoln, Neb. George E. White, Curtis & Tompkins, Ltd., San Francisco, Calif. John F. Peden, Woodson-Tenent Laboratories, Gainesville, Ga. Edward R. Hahn, Hahn Laboratories, Columbia, S.C. Dan L. Henry, Law & Company, Atlanta, Ga. Robert Hein, Dawson Mills, Dawson, Minn. e) Combined Moisture, Oil, and Nitrogen Determination First Place: Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex. Second Place: James P. Minyard, Jr., Mississippi State Chemical Laboratory, State College, Miss. Honorable Mention: Horace J. Keith, Paymaster Oilmill Co., Lubbock, Tex. Edward R. Hahn, Hahn Laboratories, Columbia, S.C. Curtis J. Mantooth, Paymaster Oilmill Co., Abilene, Tex. Vera Pierce, Plains Cooperative Oil Mill, Lubbock, Tex. Arthur C. McConnell, Woodson-Tenent Laboratories, Memphis, Tenn. 2. NIOP Fats and Oils (5 samples) First Place: Richard W. Martin, Charles V. Bacon Laboratories, Inc., Jersey City, N.J. Second Place: John W. Thomas, Superintendence Co., Inc., New Orleans, La. 3. Cellulose Yield (10 samples) First Place: Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex. Leon S. Hunter, Pope Testing Laboratories, Dallas, Tex. Second Place: Curtis J. Mantooth, Paymaster Oil Mill, Abilene, Tex. 4. Cottonseed Oil (4 samples) First Place: Donald E. Britton, Barrow-Agee Laboratories, Inc., Memphis, Tenn. Second Place: Cecil B. Speer, Tenent and Associates Laboratories, Memphis, Tenn. Honorable Mention: Biffle Owen, Planters Manufacturing Co., Clarksdale, Miss. Bernard H. Jackson, Lever Brothers Co., Hammond. Ind.

5. Soybean Oil (4 samples) First Place: William J. Howard, Jr., HumKo Products, Champaign, Ill. Second Place: Tripta Sarin, Hunt Wesson Foods, Inc., Chicago, Ill. Honorable Mention: Donald E. Britton, Barrow-Agee Laboratories, Memphis, Tenn. Frederick D. Newcomb, Lever Brothers Co., Commerce, Calif. Vera Pierce, Plains Cooperative Oil Mill, Lubbock, Tex. Charles R. Norris, Barrow-Agee Laboratories, Shreveport, La. Linton G. Lanier, Jr., Hunt Wesson Foods, Savannah, Ga. 6. Gas Chromatography (6 samples) First Place: George R. Payne, HumKo Products, Memphis, Tenn. Second Place: George J. Durany, Central Soya, Chicago, Ill. Howard F. Robinson, Lever Brothers Co., Edgewater, N.J. Honorable Mention: Lars Ake D. Appelqvist, Royal Veterinary College, Stockholm, Sweden 7. Cottonseed (10 samples) First Place: Edward R. Hahn, Hahn Laboratories, Columbia, S.C. Second Place: Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex. Honorable Mention: Robert H. Beeler, Texas Testing Laboratories, Lubbock, Tex. 8. Soybeans (10 samples) First Place: Thomas J. Moore, Woodson-Tenent Laboratories, North Little Rock, Ark. Second Place: Arthur C. McConnell, Woodson-Tenent Laboratories, Memphis, Tenn. Honorable Mention: Lela I. Vines, Woodson-Tenent Laboratories, Wilson, Ark. John R. Ledin, Woodson-Tenent Laboratories, Des Moines, Iowa 9. Peanuts (7 samples) First Place: Ronnie M. Fox, Texas Testing Laboratories, Dallas, Tex. Second Place: Dan L. Henry, Law & Company, Atlanta, Ga. 10. Safflower Seed (7 samples) First Place: Mamdough H. Abed, Abbot A. Hanks Testing Laboratories, San Francisco, Calif. Second Place: George E. White, Curtis & Tompkins, Ltd., San Francisco, Calif.

11. Copra (4 samples)

Linton G. Lanier, Jr., Hunt Wesson Foods, Savannah, Ga.

First Place: Peter Wiertz, Vereidgte Handelschemiker, Hamburg, Germany

Second Place: Cecil A. Lathrap, Curtis & Tompkins, Ltd., San Francisco, Calif.

12. Drying Oils (6 samples)

First Place:

Richard W. Martin, Charles V. Bacon Laboratories, Inc., Jersey City, N.J.

Second Place:

John W. Thomas, Superintendence Co., Inc., New Orleans, La.

Third Place:

Edward Handschumaker, Spencer Kellogg Division, Textron, Inc., Buffalo, N.Y.

13. Tallow and Grease (5 samples)

First Place:

John R. Ledin, Woodson-Tenent Laboratories, Des Moines, Iowa

Second Place:



The Liberty Bell

Detailed answers to AOCS quiz

(Continued from page 434A)

1. Trees: 2,300,000 people: 2,000,000, 2. Ten animal buildings, natural habitat exhibits, 1600 birds, mammals, reptiles, 42-acre garden setting. 3. Veterans Stadium, home of Phillies and Eagles; John F. Kennedy Stadium, where Army-Navy game is played; Spectrum, where 76ers and Flyers play their home games. 4. Independence National Historical Park, site of Independence Hall and the Liberty Bell, Christ Church where the founding fathers worshipped, Carpenters Hall where the Continental Congress met, the Powel House where the Mayor of Philadelphia entertained Washington and Lafayette, Betsy Ross House where the first American flag was made, and old Christ Churchyard with Benjamin Franklin's grave. 5. The University of Pennsylvania Museum, with over 5 million ancient and exotic artifacts from every continent, is second only to the British Museum. 6. Fairmount Park, with the beautiful Schuylkill River and the romantic Wissahickon Creek winding through it, is 4000 acres of sheer delight for the naturalist and sportsman. 7. The Library Company houses Benjamin Franklin's own books. 8. Walnut Street Theater, opened February 2, 1809. 9. The Philadelphia Orchestra creates the famous "Philadelphia Sound" during the season in the acoustically perfect Academy of Music, and many of its artists perform in the summer at the beautiful outdoor Robin Hood Dell. 10. To the west of City Hall is Penn Center, where modern office buildings replace the old and unsightly "Chinese Wall"; to the east, a similar transformation is now underway in this alive and vital city.

Walter Brain Sizer, General Testing Laboratories, Division of Superintendence, Co., Ltd., Vancouver, British Columbia, Canada
Honorable Mention:

Louis A. Lesea, Thionville Laboratories, Inc., Alameda, Calif.
Ronald F. Landry, Canada Packers, Ltd., St. Boniface, Manitoba, Canada
Michael L. Valletta, Bureau of Chemistry, Division of Superintendence Co., Inc., New York, N.Y.
Nippon Yuryo Kentei Kyokai, Japanese Oil Inspectors Corporation, Kobe, Japan
Edward R. Hahn, Hahn laboratories, Columbia, S.C.

Albert M. Reynaud, Charles V. Bacon Laboratories, Inc., Marrero, La.

14. Edible Fat (5 samples)

First Place:

George R. Payne, HumKoProducts, Memphis, Tenn.

Second Place:

George C. Davidson, Canada Packers, Ltd., St. Boniface, Manitoba, Canada

- Third Place: Bert R. Boynton, Swift Edible Oils Co., Fort Worth, Tex.
- Honorable Mention:

B.E. Clark, Procter & Gamble Co., Long Beach, Calif.

Robert L. Ferm, The Pillsbury Co., Minneapolis, Minn.

