

compound as "Lime lead", although Potassium iodide is found in Chili! However, you may find space for this, and I trust a copy will find its way into the hands of Mr. Boyce.

Very truly yours,

HENRY B. KAEDING.

February 2, 1913.

## MINUTES OF COOPER CLUB MEETINGS

### SOUTHERN DIVISION

DECEMBER.—The December meeting of the Southern Division of the Cooper Ornithological Club was held on December 26, 1912, at the Museum of History, Science and Art, Los Angeles, California. On motion duly made and seconded, Mr. Daggett was appointed Temporary Chairman. The following members were present: Messrs. Chambers, Cookman, Daggett, Dickey, Fisher, Hubbs, Lamb, Rich, van Rossem, and Law.

The minutes of the November meeting were read and approved, and the minutes of the Northern Division for December were read. Upon motion by Dr. Rich, seconded by Mr. Lamb and duly carried, the Secretary was instructed to cast the unanimous ballot of those present electing to active membership, Mesdames Eugene Overton, Edwin H. Husler and F. B. Bicknell, and Messrs. W. B. Bell, Frank C. Clarke, Alf Eastgate and Joseph A. Sweeney, these names having been proposed at the last meeting.

Applications for membership were presented as follows: Charles S. Moore, P. O. Box 222, San Diego, Calif., proposed by A. M. Ingersoll; M. B. Rice, Cascadia, Oregon, proposed by W. L. Finley; John McB. Robertson, Buena Park, Orange County, Calif., proposed by F. S. Daggett; O. P. Silliman, Castroville, Calif., proposed by W. Lee Chambers. Upon motion by Mr. Lamb, seconded by Dr. Rich and duly carried, the Southern Division accepted with regret the resignation of Mr. E. W. Gifford.

The meeting then proceeded to the nomination of officers for 1913, with the following result: For President, J. E. Law; for Vice-President, Howard Robertson; for Secretary, A. B. Howell.

The Secretary then read a paper by Mr. Virgil W. Owen entitled "Notes on the Nesting of the Heerman Gull off the Southwest Coast of Mexico." Adjourned.—J. E. LAW, *Secretary*.

JANUARY.—The January meeting of the Southern Division of the Cooper Ornithological Club was held on January 30, 1913, at the Museum of History, Science and Art, Los Angeles, California. On motion duly made and seconded, Mr. Daggett was appointed Temporary Chairman. The following mem-

bers were present: Miss Althea Sherman, Messrs. Blain, Chambers, Daggett, Grey, Layne, Miller, Rich, Zahn, and Law, and as a visitor, Mr. W. E. Lewis, of Gate, Oklahoma.

The minutes of the December meeting were read and approved. Upon motion by Dr. Rich, seconded by Mr. Zahn, and duly carried, the Secretary was instructed to cast the unanimous ballot of those present electing to active membership Messrs. Charles S. Moore, M. B. Rice, John McB. Robertson, and O. P. Silliman, proposed at the last meeting.

Applications for membership were presented as follows: E. E. Everett, Ventura, Calif., proposed by J. S. Appleton; Mable C. Gage, Worcester, Mass., proposed by J. Grinnell; Claus Johan Murie, 809 Yeon Bldg., Portland, Oregon, proposed by Stanley G. Jewett; John B. Perrin, Tucson, Arizona, proposed by A. B. Howell; Asa Sleeth, 1025 Michigan Ave., Portland, Oregon, proposed by Stanley G. Jewett.

The Secretary then read the complete report of the Business Managers for the year 1912, showing a decided progress in the financial affairs of the Club. THE CONDOR has become practically self-supporting, and it is hoped that before long the Business Managers will be able to arrange to publish Avifaunas without calling for private subscriptions. Upon motion by Mr. Miller, seconded by Dr. Rich, and duly carried, the report of the Business Managers was accepted.

Upon motion by Mr. Zahn, seconded by Mr. Layne, the Chairman was instructed to cast the unanimous ballot of those present electing for 1913 the officers nominated at the last meeting, as follows: President, J. E. Law; Vice-President, Howard Robertson; Secretary, A. B. Howell. Adjourned.—J. E. LAW, *Secretary*.

### NORTHERN DIVISION

JANUARY.—The regular monthly meeting of the Northern Division was held at the Museum of Vertebrate Zoology, Berkeley, Thursday evening, January 16, with vice-president Carriger in the chair. The following members were present: Mrs. H. W. Grinnell, and Messrs. Bryant, Chandler, Carriger, Gee, Grinnell, Heinemann, Loshinski, Shelton, Smith, Storer, and Swarth. Mr. E. P. Rankin was a visitor.

The minutes of the December meeting were read and approved, as also the Southern Division minutes for November and December. Candidates for admission to the Club, proposed at the last meeting, were elected as follows: O. P. Silliman, Castroville, Calif., and M. B. Rice, Cascadia, Oregon. One new name was presented, E. E. Everett, Ventura, California, by J. S. Appleton.

A communication from the secretary of the Pacific Association of Scientific Societies was read, relative to the following points: (1) A request to vote upon the proposed admission of the Puget Sound Section of the American Chemical Society into the Association. (Answered affirmatively.) (2) As to whether the Cooper Club planned to hold a meeting at Berkeley in April, as part of the annual meeting of the Association. (Yes.) (3) A query as to the present membership of the Cooper Club. (4) A notice that the annual dues of the Club were now payable.

In the absence of Mr. Taylor, chairman of the committee on the conservation of wild life, H. C. Bryant gave a short verbal report of the recent activities of the committee.

Owing to the impossibility of the present incumbent continuing to act as secretary of the Northern Division, his name was withdrawn from nomination and the name of Tracy I. Storer substituted. The election of officers for 1913 gave the following results: President, H. W. Carriger; Vice-President, H. C. Bryant; Secretary, T. I. Storer.

Business being disposed of, the remainder of the evening was devoted to a paper by A. C. Chandler, on "Experiences with Tamed Wild Birds". Adjourned.—H. S. SWARTH, *Secretary*.

FEBRUARY.—The regular monthly meeting of the Northern Division of the Cooper Ornithological Club was held at the Museum of Vertebrate Zoology, Berkeley, California, on February 20, 1913, with President Carriger in the chair. The following members were present: Mrs. Grinnell, Miss Atsatt, Messrs. Bryant, Carriger, Chandler, Grinnell, Shelton, A. G. Smith, Stock, Stone, Storer, and Taylor. Mrs. Taylor, and the Misses Bruckmann, Dodge, and Little were present as visitors. The minutes of the January meeting were read and approved and the minutes of the Southern Division for January were read.

Mr. E. E. Everett of Ventura, California, was elected to membership. The following applications for membership were presented: Mabel C. Gage, Worcester, Mass., and Thomas Trenor, 1501 Scott St., San Francisco, California, proposed by J. Grinnell; Claus Johan Murie, and Asa Sleeth, both of Portland, Oregon, proposed by Stanley G. Jewett, and John B. Perrin, Tucson, Ariz., proposed by A. B. Howell.

Mr. Joseph Grinnell gave a brief summary of the report of the Business Managers of the Club for 1912. The report was heartily approved.

Mr. W. P. Taylor, Chairman of the Committee on the Conservation of Wild Life, then introduced the following resolutions:

Resolved: that the Northern Division of the Cooper Ornithological Club, realizing that California is doomed to become practically birdless and gameless in ten years unless present measures regulating wild life are enforced and added to, does hereby request the members of the California State Legislature of 1913 to pass, without amendment, the Flint-Cary bill to prohibit the sale of wild game, as being a remedial measure which would be in the interest of every citizen of the State of California, and which would be constitutional and effective.

Resolved: that the Northern Division of the Cooper Ornithological Club, realizing the tremendous importance of rigorous protection of non-game birds, does hereby urge that no measure be passed removing protection from any of the non-game birds in any section of the State, particularly the robin, meadowlark, and blackbird.

Mr. Taylor moved that the foregoing resolutions be spread upon the minutes of the meeting and that copies be sent to each member of the Committees on Fish and Game of both houses of the Legislature, and to the Secretary of the Southern Division, accompanied in each case by a letter of transmittal from the Secretary, and that the Southern Division be asked to adopt similar resolutions and to transmit them in a similar manner. The motion was carried.

Mr. Taylor moved that it be declared the sense of the meeting that the urgency of the situation as regards conservation demands that each individual present write letters to his Senator and Assemblyman, strongly urging the passage of the Flint-Cary bill to prohibit the sale of game, and the defeat of all measures designed to remove protection from any of the non-game birds, especially the robin, meadowlark, and blackbird.

Mr. Taylor further reported that a "Western Wild Life Call" was issued on February 7th, and that now practically the whole edition of 15,000 copies has been distributed. Progress along the whole line of game conservation was reported. The State of Oregon has passed a no-sale bill so that California is now surrounded on all sides by no-sale territory.

A vote of thanks was extended to Mr. H. S. Swarth for his services to the club in the position of Secretary of the Northern Division.

Business of the evening being disposed of, Mr. Alfred Shelton read a paper entitled "Woodpecker Notes" the material for which was gathered in Sonoma County during a residence of several years. After discussion of the paper the meeting adjourned.—TRACY I. STORER, *Secretary*.