Condor exchange list" and explained the value to the Club of the exchange system. At this time the meeting was adjourned and lunch was served at Vincent's Dining Room, 2720 Fourth Avenue, San Diego.

At 2:10 p. m. the meeting re-convened and Mr. Michener presented "Mockingbirds—their territories and individualities", compiled by Harold and Josephine Michener from records kept of banded individuals watched throughout the year at the Michener home in Pasadena—a most valuable contribution. Mr. Lewis W. Walker gave an illustrated talk upon "The food of Barn Owls", of much educational value. The program closed with an instructive film on "Duck disease", prepared by the U. S. Biological Survey and presented by Mr. George Tonkin of the staff.

A check of the record of attendance kept by Mr. Frank Gander of the Museum showed that 106 names were registered, 65 being those of Cooper Club members.

Visitors from a distance found it pleasant to greet again, as at the Annual Meeting of the Club held in San Diego seven years ago, Mr. Frank Stephens, a member of the Club since 1894, and Mr. A. M. Ingersoll, whose membership dates from 1895. Other senior members present were Mr. A. W. Anthony and Mr. C. P. Streator.

The latter part of Saturday afternoon was devoted to a tour of the San Diego Zoo under the guidance of Mrs. Belle J. Benchley, Executive Secretary of the Zoological Society of San Diego. Very many rare birds and mammals were seen, greatest interest centering about the penguin pool and the cage inhabited by two thriving young gorillas.

The annual dinner was held informally at 6:30 o'clock on Saturday evening at the University Club, 1333 Seventh Avenue, with about seventy in attendance. Dr. Loye Miller, President of the Board of Governors, presided according to precedent and in his genial way of making the evening a very happy one was ably assisted by his Vice-president, Mr. George M. Wright. Farewells were said at nine o'clock and the Ninth Annual Meeting of the Cooper Ornithological Club ended for all members save the fortunate few who under the leadership of Mr. L. M. Huey spent Easter Sunday, April 1, visiting Los Coronados Islands. It is rumored that Mr. A. O. Treganza was the lucky finder of a set of Easter eggs (Duck Hawk) on North Island.

Adjourned.—HILDA W. GRINNEIL, Secretary Northern Division.

GOVERNORS' MEETING

The Thirteenth Annual Meeting of the Board of Governors of the Cooper Ornithological Club was held at San Diego March 30, 1934. The Board was entertained at dinner by Mr. J. W. Sefton, Jr., President of the San Diego Society of Natural History, at his residence on Point Loma Avenue. President L. H. Miller was in the chair, and, in the absence of the Secretary, T. I. Storer, George Willett acted in that capacity. The following were present: Clinton G. Abbott, Louis B. Bishop, W. Lee Chambers, Mrs. Hilda W. Grinnell, Joseph Grinnell, C. B. Lastreto, Mrs. Laura B. Law, Harold Michener, A. H. Miller, L. H. Miller, J. R. Pemberton, W. M. Pierce, Howard Robertson, John McB. Robertson, George Willett, and George M. Wright. The following proxies were at hand: Mrs. Amelia S. Allen, Frank N. Bassett, Herbert L. Coggins, Harry Harris, and John G. Tyler held by W. Lee Chambers; R. B. Cowles and Joseph S. Dixon by L. H. Miller; W. K. Fisher and Jean M. Linsdale by J. Grinnell, and J. S. Appleton, J. S. Cooper, Joseph Mailliard, Wilfred H. Osgood, Gayle B. Pickwell, and Guy C. Rich by George Willett. J. W. Sefton, Jr., was present by invitation.

Minutes of the Twelfth Annual Meeting were read and approved. A report of the Auditing Committee that the Business Managers' accounts for 1933 had been examined and found correct was read and accepted. The report of the Editors was submitted by Joseph Grinnell. The Condor from May, 1933, to March, 1934, was practically the same size as for the preceding year, 272 pages, though the cost of printing had advanced from \$6.00 to \$6.60 per page. The new (1934) volume opened with a colored plate of hummingbirds furnished by Robert T. Moore. In handling the engraving of this plate Harry Harris rendered important service. The continuation of the policy of publishing portraits of members of the Club was approved by vote of the Board. The Editor made special mention of papers published during the year, by E. L. Sumner, Jr., on Black-crowned Night Herons, George M. Wright, on men and birds in National Parks, and H. and J. R. Micheners' study on ages of House Finches; also (in Field and Study) J. B. Dixon's "Records of the nesting of certain birds in eastern California", T. T. McCabe's "The owl peril on the Berkeley campus", and H. S. Swarth's "Relationships of Coues and

Olive-sided flycatchers." During the past year the cutting down of other journals has, among other factors, resulted in an increased number of papers being offered us for publication. The Editors' report was ordered accepted and filed.

The Business Managers' report was submitted by J. McB. Robertson and forms appendix A of these minutes. The year 1933 started with a balance in the General Fund of \$2,429.00 and ended with a balance of \$1,553.93. This reduction is largely because of the cost of Avifauna No. 21 (\$890.37) coming so late in the year, as the total income for 1933 was only about \$30.00 less than that for 1932. The bonds in the Endowment Fund now total \$11,200.00 par value and have earned. \$475.93 interest during 1933. The net loss of members and subscribers during the year was thirty-nine. Since January 1, 1934, there has been a noticeable increase in rate of proposal of new members. The Business Managers' report was accepted and ordered filed.

A report of the committee on incorporation was made by Howard Robertson. This report was accepted and the committee discharged.

In response to written invitation from Secretary Jourdain, A. H. Miller and T. I. Storer were appointed to represent the Club at the Eighth International Ornithological Congress, to be held at Oxford, England, July 2 to 7, 1934.

A recommendation to the Secretary of Agriculture that Stewart Edward White be appointed a member of the President's three-man committee on Wild Life Restoration was approved. A recommendation to the Governor of California that J. R. Pemberton and George Willett be appointed members of the Game Refuge and Public Shooting Grounds Advisory Committee was also approved.

A resolution of appreciation of courtesies extended by J. W. Sefton, Jr., and other San Diego ornithologists and friends was voted. The San Francisco Bay Region was designated as the meeting place for the 1935 Annual Meeting of the Club.

Election of officers for the coming year resulted as follows: President, Loye H. Miller; Vice-president, George M. Wright; Secretary, George Willett; Editor, Joseph Grinnell; Associate Editors, J. M. Linsdale and A. H. Miller; Business Managers, W. Lee Chambers and John McB. Robertson. Adjourned.—GEORGE WILLETT, Secretary.

OFFICERS AND MEMBERS OF THE COOPER ORNITHOLOGICAL CLUB

Revised to April 15, 1934

OFFICERS

BOARD OF GOVERNORS

Loye H. Miller, President George M. Wright, Vice-President George Willett, Secretary

Clinton G. Abbott C. B. Lastreto Amelia S. Allen Laura B. Law J. S. Appleton Jean M. Linsdale Ralph Arnold Joseph Mailliard F. N. Bassett Harold Michener Louis B. Bishop Alden H. Miller Harold C. Bryant Wilfred H. Osgood H. W. Carriger J. R. Pemberton W. Lee Chambers Gayle B. Pickwell Herbert L. Coggins Wright M. Pierce Raymond B. Cowles Guy C. Rich J. S. Cooper Howard Robertson Joseph S. Dixon John McB. Robertson Walter K. Fisher Tracy I. Storer Hilda Wood GrinnellHarry S. Swarth Joseph Grinnell John G. Tyler Harry Harris Curtis Wright W. B. Judson

EDITORIAL STAFF

Joseph Grinnell, Editor Jean M. Linsdale, Associate Editor Alden H. Miller, Associate Editor

BUSINESS MANAGERS

W. Lee Chambers John McB. Robertson

NORTHERN DIVISION

Gayle B. Pickwell, President Alden H. Miller, Vice-President Hilda Wood Grinnell, Secretary

SOUTHERN DIVISION

Clinton G. Abbott, President Raymond B. Cowles, Vice-President Laura B. Law, Secretary

MEMBERSHIP DIRECTORY

Year following address indicates date of election to membership. Year in parentheses indicates date of advancement to Honorary or Life Membership. [L.]=Life Member.

A

Abbott, Clinton G., Nat. Hist. Museum, Balboa Park, San Diego, Calif. 1921.

Abbott, Jacob Bates, 1575 Homewood Drive, Altadena, Calif. 1930.