

# THE **C**ONDOR

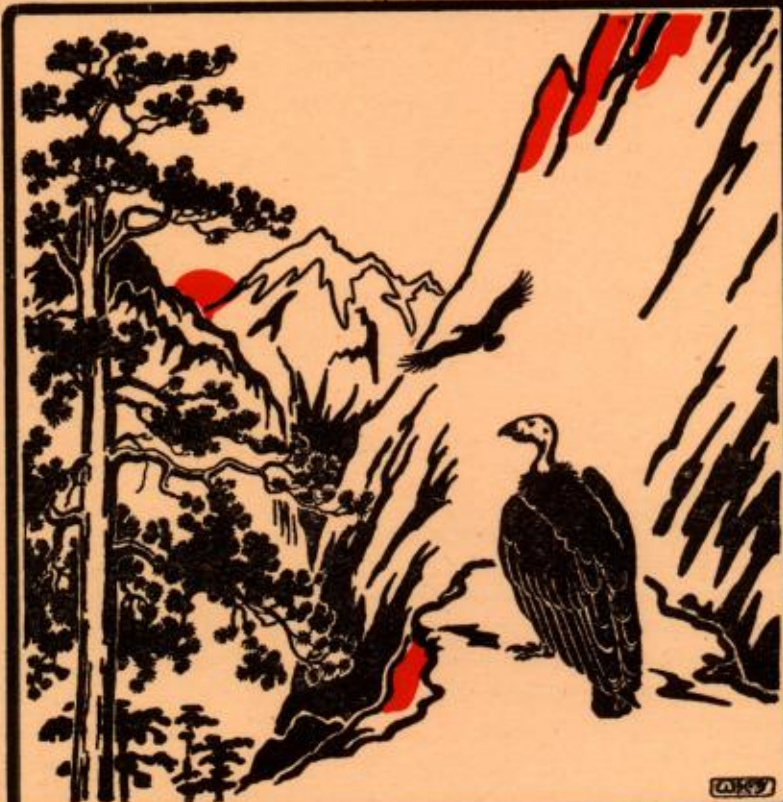
A Magazine of Western  
Ornithology



Volume 48

July-August, 1946

Number 4



COOPER ORNITHOLOGICAL CLUB

# THE CONDOR

A Magazine of Western Ornithology

Published Bi-monthly by the Cooper Ornithological Club

Entered as second-class matter May 15, 1925, at the post office at Berkeley, California,  
under Act of Congress of February 28, 1925, Section 412, paragraph 4.

Issued from the Office of THE CONDOR, Museum of Vertebrate Zoology, Berkeley, California.

## SUBSCRIPTION RATES

Three Dollars per Year in the United States, payable in advance.

Fifty Cents the single copy.

Three Dollars and Twenty-five Cents per Year in all other countries in the International Postal Union.

## COOPER ORNITHOLOGICAL CLUB

Dues are payable in advance on January first for the calendar year: Three Dollars per year for members residing in the United States; Three Dollars and Twenty-five Cents in all other countries. Members whose dues are paid receive THE CONDOR without additional charge.

The Life Membership fee is Seventy-five Dollars. No additional dues are required, and the money is invested and the interest only is used for Club publications. Life Members receive The Condor without additional charge.

Send manuscripts for publication to the Editor, ALDEN H. MILLER, Museum of Vertebrate Zoology, Berkeley, California, or to the Associate Editors, JEAN M. LINSDALE and FRANK A. PITELKA, same address.

Send dues and subscriptions to JOHN McB. ROBERTSON, Associate Business Manager, Buena Park, California; orders for back numbers of THE CONDOR and the PACIFIC COAST AVIFAUNA series to W. LEE CHAMBERS, Business Manager, Robinson Road, Topanga, California.

---

---

Issued July 31, 1946

---

---

## CONTENTS

	PAGE
An Appreciation of Allan Brooks, Zoological Artist: 1869-1946.....	Harry Harris 145
Drumming Flight in the Blue Grouse and Courtship Characters of the Tetraonidae.....	Leonard Wing 154
Occurrences of Poor-wills in the Sierran Foothills in Winter.....	A. E. Culbertson 158
Winter Life of the Whooping Crane.....	James O. Stevenson and Richard E. Griffith 160
FROM FIELD AND STUDY	
Notes on the Use of the Creosote Bush by Birds.....	Anders H. Anderson and Anne Anderson 179
The Oregon Junco in Sonora, Mexico.....	Max Minor Peet 179
Pacific Gull Color-banding Project, 1942-1945.....	Mrs. M. C. Sargent 179
Copulation Performed by Killdeer During Incubation Period.....	Lloyd F. Gunther 180
An Unusual Flight of Sharp-tailed Grouse.....	Jessop B. Low and David M. Gauhn 180
Notes on Distribution and Color of the Mexican Turkey Vulture.....	A. J. van Rossem 180
A Ross Goose Taken in Wallowa County, Oregon.....	Stanley G. Jewett 181
The Identity of the Orange-crowned Warblers of the Santa Monica Mountains, California.....	Alden H. Miller 181
A Record of the Black Pigeon Hawk Nesting in British Columbia.....	J. A. Munro 182
Record of Another Condor Death.....	E. Z. Rett 182
A New Cuckoo-shrike from the Bismarck Archipelago.....	Charles G. Sibley 182
NOTES AND NEWS.....	183
MINUTES OF COOPER CLUB MEETINGS.....	183
OFFICERS AND MEMBERS OF THE COOPER ORNITHOLOGICAL CLUB.....	185