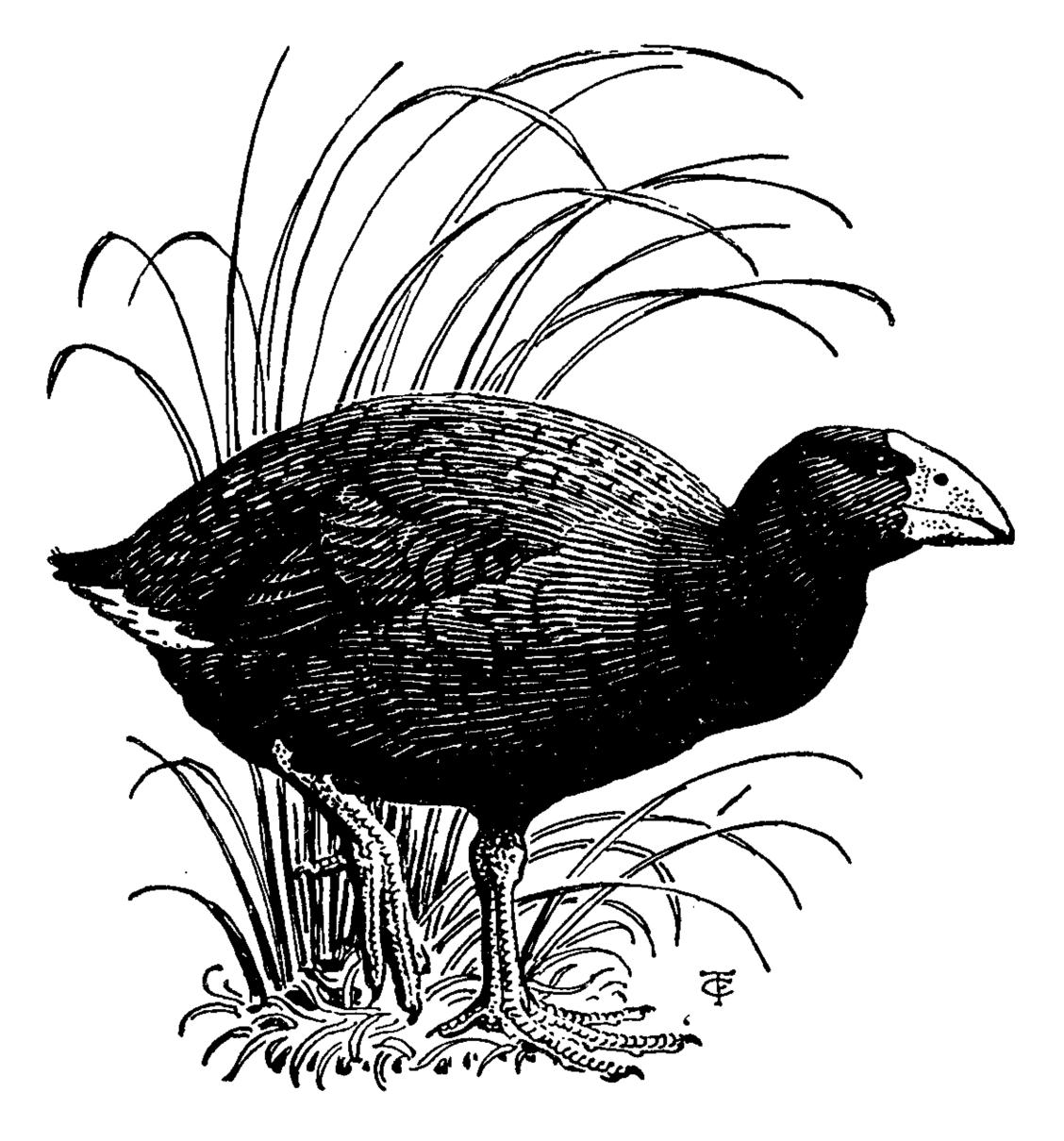
NOTORNIS

Journal of the Ornithological Society of New Zealand



Volume 34 Part 1 March 1987

OFFICERS 1986-87

President – B. BROWN, 20 Redmount Place, Red Hill, Papakura Vice-President – D. E. CROCKETT, 21 McMillan Ave., Kamo, Whangarei Editor – B. D. HEATHER, 10 Jocelyn Crescent, Silverstream Treasurer – D. F. BOOTH, P.O. Box 35337, Browns Bay, Auckland 10 Secretary – R. S. SLACK, c/o P.O., Pauatahanui, Wellington

Council Members:

BEN D. BELL, Zoology Dept., Victoria University, Private Bag, Wellington BRIAN D. BELL, 9 Ferry Road, Seatoun, Wellington P. D. GAZE, Ecology Division, DSIR, Private Bag, Nelson B. J. GILL, Auckland Institute & Museum, Private Bag, Auckland J. HAWKINS, 772 Atawhai Drive, Nelson H. A. ROBERTSON, Ecology Division, DSIR, Lower Hutt

Conveners and Organisers:

P. M. SAGAR, 38A Yardley Street, Christchurch 4

Rare Birds Committee: Secretary, J. F. M. FENNELL, P.O. Box 12, Darfield, Canterbury

Beach Patrol: R. G. POWLESLAND, Wildlife Service, Dept. of Internal Affairs, Private Bag, Wellington

Librarian: A. J. GOODWIN, R.D. 1, Clevedon

Nest Records: H. A. ROBERTSON, Ecology Division, DSIR, Private Bag, Lower Hutt

Banding Liaison Officer: L. GURR, 84 Marne Street, Palmerston North Reviews Editor: D. G. MEDWAY, 25A Norman Street, New Plymouth

Classified Summarised Notes -

North Island: L. HOWELL, 38 Okahu Rd., Kaitaia South Island: P. D. GAZE, Ecology Division, DSIR, Private Bag, Nelson S.W. Pacific Island Records: J. L. MOORE, 32 Brook St., Lower Hutt

Editor of OSNZ news: P. SAGAR, 38A Yardley St., Christchurch 4

SUBSCRIPTIONS AND MEMBERSHIP

Annual Subscription (including GST):

Ordinary Member \$27.50; Husband & Wife members \$41.25; Junior Member (under 20) \$20.62; Life Member \$550; Family member (one *Notornis* per household), being part of a member's family and household, \$13.75; Overseas Member \$25; Institution \$55. Overseas institutions and members \$5.00 extra (postage).

Subscriptions are for the calendar year of first joining and are renewed by invoice each January. Please pay promptly to ensure receiving Notornis and OSNZ news.

Applications for membership, changes of address, resignations and advice on non-delivery of Notornis and OSNZ news should be sent to:—

Membership Secretary,

The Ornithological Society of N.Z. Inc.,

P.O. Box 35337,

Browns Bay, Auckland 10.

Exchanges and library subscriptions should be sent to the Treasurer.

Editorial matters ONLY should be sent to the Editor.

[Registered with the GPO Gisborne as a publication]

CONTENTS

SIEGEL-CAUSEY, D. Behaviour of the Red-footed Cormorant (Phalacrocorax gaimardi)	1
READ, A. F. The breeding and flocking behaviour of Yellowheads at Arthur's Pass National Park	11
IMBER, M. J. Breeding ecology and conservation of the Black Petrel (Procellaria parkinsoni)	19
TAYLOR, M. J. A colony of the Little Shag and the Pied Shag in which the plumage forms of the Little Shag freely interbreed DOWDING, J. E.; TAYLOR, M. J. Genetics of polymorphism in the Little Shag	41 51
GUEST, ROB and GILLIAN Birds from a Te Kuiti garden HARPER, P. C.; FOWLER, J. A. Plastic pellets in New Zealand storm-killed prions (<i>Pachyptila</i> spp.) 1958-1977 HEATHER, B. D. The Chestnut-breasted Shelduck in New Zealand	59 65 71
Short Notes LATHAM, P. C. M.; PARRISH, R. Notes on the feeding habits of	9
the New Zealand Dotterel OGLE, C. C. Australian Brown Quail in Tongariro National Park WADDINGTON, D. C.; COCKREM, J. F. Homing ability of the House Sparrow	40 57
HARRISON, K. C.; MULLIGAN, S. Painted Snipe (Rostratula benghalensis) at Lake Ellesmere	78
MORRISON, K and J.; WRIGHT, C.; COOPER, W. J. Light-mantled Sooty Albatross at Lake Manapouri	79
MEDWAY, D. G. King Shags – a correction SIBSON, R. B. More Laishleyana: Red Wattlebird and White-faced Heron	80 81
LEWIS, M. J. An Arctic Skua taking passerines at sea. WIDGERY, D. E. Unexpected reaction of Bar-tailed Godwits to a rain squall	83 84
Reviews	
Shorebirds: an identification guide to the waders of the world (Peter Hayman, John Marchant and Tony Prater)	85
Penguins of the World: A Bibliography (A. J. Williams, J. Cooper, I. P. Newton, C. M. Phillips, B. P. Watkins)	86
A Field Guide to Australian Bird Song: cassette two. Bird Observers Club 1985	87
Letter	O.M
An attempt to restore sex to the Cape Pigeon (R. B. SIBSON)	87