TABLE OF CONTENTS	
BIRDING PLYMOUTH BEACH Duncan S. Evered	61
THE 1984 SPRING MIGRATION WATCH John Andrews	72
WORDS FROM BEL AIR, MARYLAND: A Letter from Eirik A. T. Blom	78
MORE ON RECORDS OF BIRDS Dorothy R. Arvidson	80
BOOK REVIEW: A Field Guide to Personal Computers for Bird Watchers and Other Naturalists by Edward M. Mair John Andrews	84
ADULT ROSS' GULL AT NEWBURYPORT ON DECEMBER 3, 1984 Stuart Tingley	86
THE 1984 CHRISTMAS BIRD COUNTS IN EASTERN MASSACHUSETTS Robert H. Stymeist	88
FIELD RECORDS: DECEMBER 1984	94
FIELD NOTES FROM HERE AND THERE:	106
Swan Song Leif J. Robinson Sound of the Mute and One Other Seldom Heard -	106
Northern Shrike Jim Berry	106
More Drinking Dorothy L. Case	108
Aerial Combat Leif J. Robinson	108
AT A GLANCE - A LOOK ASKANCE Wayne R. Petersen	109
AT-A-GLANCE Dorothy R. Arvidson	110

## **BIRD OBSERVER NEEDS TYPISTS**

BIRD OBSERVER NEEDS TYPISTS to produce camera-ready copy for this journal. (Such typing must be done on an IBM Correcting Selectric 12-pitch type-writer; so if you own or have access to such a machine, that would be a distinct plus.) If you are a GOOD OR EXPERT TYPIST - with or without a typewriter - and would like to join the BIRD OBSERVER staff, please call the editor at 641-2205 (anytime).



## WANTED: Computer Equipment

BIRD OBSERVER would like to go to word processing and database management. We are in need of several computer systems. If you have good used computer equipment that you would like to donate, please contact: Computer Committee, Bird Observer, 462 Trapelo Road, Belmont, MA 02178. Bird Observer is a nonprofit, tax-exempt corporation with an unpaid volunteer staff. All donations are tax deductible.

## BIRD OBSERVER SPRING AND SUMMER COURSES

· BIRD SONG - Focus on migrant and breeding bird songs.

Seminar: Thursday, May 9, 7:30 to 9:30 P.M.,

Brookline High School.

Field Trip: Sunday, May 12, dawn, Crooked Pond, Boxford. Leader: Wayne R. Petersen Cost: \$25 per person

 NESTING TERNS AND GULLS - Identification of adults and immatures, and a look at the breeding ecology.

Seminar: Thursday, July 18, 7:30 to 9:30 P.M.,

Babson College, Wellesley.

Field Trip: Saturday, July 20, Monomoy.

Leader: Wayne R. Petersen Cost: \$25 plus ferry fee

 SHOREBIRDS - A seminar and two field trips to cover adult and juvenile migrations.

Seminar: Friday, July 26, 7:00 to 10:00 P.M.,

Babson College, Wellesley.

Field Trip #1: Saturday, July 27, Plum Island. Field Trip #2: Saturday, August 24, Scituate.

Leader: Wayne R. Petersen Cost: \$35 per person

· BIRDING THROUGH A CAMERA LENS

Lecture/slide Show - scheduled for late August; details will be published later.

Leader: W. Edward Harper

For more information, call Martha Vaughan, BOEM Program Coordinator, at 244-0166. To register for these courses, please send your name, address, telephone number(s), and a check payable to BIRD OBSERVER to Martha Vaughan, 15 Elmwood Park, Newton, MA 02160.

## Georges Bank - Hydrographer Canyon Pelagic Trips

May 31 - June 2 or September 6 - 8, 1985

A few places are still available on the June and September pelagic trips to Georges Bank and Hydrographer Canyon. The trips leave Gloucester at 7:00 P.M. and return 48 hours later. The trip leader for both trips will be Wayne Petersen. The cost for either trip is \$250 per person which includes meals and accommodations aboard ship. To reserve your spot, please send a \$50 deposit (\$25 nonrefundable) to the BOEM Program Coordinator, Martha Vaughan, 15 Elmwood Park, Newton, MA 02160. Make checks payable to BIRD OBSERVER. If you have any questions, call Martha Vaughan at 617-244-0166.

Register now!