April, 1970

Vol. VII. No. 4

2709 S. Fairfield, Amarillo, Texas 79103 Vol. VII. No
And last of all - let's fill the Garden Center Auditorium, Monday evening, April 20, the Texas Air Control Board, will present our at 7:30 p. m. when we have our public meeting program for April. This will be an open with Charles Barden, Texas Air Control Board, for our program and question/answer period:

.....Charles Pedersen

PROGRAM FOR APRIL:

Charles R. Barden, Executive Secretary of meeting to which the public is invited and for which we hope there will be a standing room only attendance. Mr. Barden's talk will be followed by a question and answer period during which the public can ask those questions whose answers it feels are important in helping to solve once phase of the world's pollution problems. Mr. Barden is a registered professional engineer and received his B. A. degree from the Univ. of Texas and his M. S. degree in Engineering from Texas A & M College. The meeting will be held in the auditorium of the Garden Centerdisappointment of missing the Attwater's at 7:30 p. m.

#### PRESIDENT'S COLUMN:

April will provide the setting for one of the most unusual observances our calendar has witnessed. April 22 will be "Earth Day" on hundreds of campuses in this country. Thousands of students at colleges, universities, and many high schools will participate in an "Environmental Teach-In", a day set aside for study, discussion and action in behalf of a more habitable environment, a more beautiful land. West Texas State University, for example, through a student organization, will present programs the whole week of April 20.

It is disturbing, however, to hear that some persons in the Panhandle are discourag-In" as disruptive and possible "communist". Perhaps the name "Teach-In" alarms uninformed an White-eyed Vireo and the Loggerhead Flypersons. The idea for this day appears to have grown up out of the concern of several members of Congress (Senators Nelson-Wisc. and Muskie-Me; Rep. McCloskey-Calif.). Federal officials at both Buffalo Lake Refuge very dry. It sounds like fun. and Sanford Recreation Area have assured me superiors to assist, provide resources, and encourage the Environmental Teach-In.

describe the day's program style. Ideally class periods are to be reserved for discussion and information to improve our under-a report on their wanderings. standing of man's proper place and responsibility if the earth and its environment are to house life in the future.

Chief:

"It is not - bit beside the point to be solicitous about preserving American institutions without giving so much as a thought to preserving the environment which produced them, and which may now be one of the effective means of keeping them alive."

I hope each Audubon member will use Earth and papers have been providing discussion or evening discussion of our environmental problems and responsibilities.

TRAVEL CIRCUIT:

In Feb. Rena Ross met Esther Waddill in Houston when Elaine Robinson and Margaret Anderson took them around and showed them the sights (ornithological sights, that is). A Lesser Black-backed Gull was the steller attraction - a Red-throated Loon was another. A parade of glamorous water birds dulled the Prairie Chicken.

Grady and Thelma Fox spent Easter near Port Antonio, Jamaica with their daughter and her family. Thelms added several new birds to her Life List - Jamaican Owl, which is very similar to our Short-eared Owl, Jamaican Lizard Cuckoo, Jamaica's Woodpecker - similar to our Red-bellied Woodpecker, Yellow-faced Grassquit; also, 3 pigeons - the White-crowned, the Red-Necked and the Plain.

The yard around the house which is back from the beach has grown up since the Fox's and the Blacks first went there two years ago, and Thelma missed some of the ground birds she had seen before. One delight was watching the aerial gyrations of the Magnificant Frigatebirds from the patio. Birds seen commonly were Black-throated Slue Warblers, Redstarts, ing and critical of the "Environmental Teach-Yellow-throats and many flycatchers and vireos - including Black-whiskered Vireo, the Jamaiccatcher.

Port Antonio is on the northeast end of the island which is heavily forested. Kingston, which is on the other end of the island, is

A visitor to Amarillo this week was Frances that they have received directives from their Williams of Midland. Mrs. Williams, who was here for the librarians get together, is Regional Editor of Audubon Field Notes. Frances The intent of the phrase, "Teach-In" is to does a fine job for this exacting position. George and Rena Ross are off for Fiji and points south and west. We will all be awaiting

A day's visit to Pampa by Vera Deason, Rona? Ross and Peggy and Bruce Acord confirmed that there really are Purple Martins nesting at the In this day of flag lapels, window sticker home of the Vernon Halls. The shiny male came flags, and patriotic bumper slogans, it is swooping in just as we drove up. We became well to recall another dimension of patriot- very excited. Frances Williams tells us that ism given us by the late Aldo Leopold, South-they have yet to show any interest in Midland westerness applications. westerner, ecologist, Regional U. S. Forestryalthough there is, surprisingly enough, one in the typical West Texas town of Big Lake.

....Peggy Acord Leo Galloway and Ken Seyffert boarded the "Wandering Tattler" on 3/21 and returned home on the 29th after having made a flying trip through 6 southwestern states, plus Mexico. Leo added 2 birds to his Life List, the Bendire's Thrasher at Sunnizona, Ariz., and the Redthroated Loon in San Diego Bay, while KS came Day as another opportunity to advance "the up with a whopping 23 new birds. If he were Audubon Cause". Most responsible periodicalsforced to name the one he enjoyed seeing the most it would be a toss-up between the Painted resources to aid us. Why not invite friends Redstart and the Broad-billed Hummingbird, both and neighbors to your house for an afternoon seen in Hadera Canyon. Probably the most interesting birds observed were between Sonoita and San Luis, Mexico. On this lonely stretch of road the Mexican Common Raven, Mexican

Mountaing Dove, Mexican Mockingbird, Mexican Turkey Vulture, Mexican Readrunner, and Mexican Rock Wron were added to Life Lists while on a roadside stop at twilight (one of those fortunate pauses made in order to allow the Botanist to put his plants in a press) the only natural sound that broke that incredible immensity of silence was made by a lone male Mexican Horned Lark singing joyfully.

#### WINTERING POPULATIONS:

It is interesting to note the fluctuations in bird populations from one year to the next. The following is a resume of three years of study of the wintering population on a 30.9 acro plot in the Palo Duro Canyon, made by KS. The survey runs from the first week in Dec. to the last week in Fob. The 20 most numerous species have been taken for each year and their density per one hundred acres shown. Col. I is for the winter of 1967-68, Co. II 1968-69, and Col. III 1969-70. The + sign indicates less than .5 per 30.9 acres. Altogether, 63 species have been recorded.

Ó-20-7-1		ICol. II	Col. III
Oregon Juneo	87	129	36
Slate-colored Junco	37	16	13
Mountain Bluebird Bobshite	30	29	+
Robin	23	29 3 71	+
	23	71	22
Song Sparrow	20	13 3 6 0	58 16 3 3 16
Scaled Quail	17	3	16
Common Bushtit	17	6	3
Cedar Waxwing	17		3
Cardinal	17	10	16
Goldon-fronted Wood-			
pecker	13	13	13
Am. Goldfinch	13	10	19
Rufous-crwnd Sparrow	10	3	3
Red-shafted Flicker	7	13	10
Bewick's Wren	7	13 10	19
<b>Mockingbird</b>	7	2 3 13	6
Townsend's Solitaire	7	3	+
Rufous-sided Townee	7	13	16
Brown Towhee	7	O	0
White-crwnd Sparrow	777773	49	
Black-crstd Titmouse	+	6	3
Ruby-crowned Kinglet	+	6	6
Pine Siskin	+	49 6 6 6 <b>3</b>	26 3 6 61
Killdeer	3	3	+
House Finch	÷	-	
Laddor-backed Wdpckr	+	3	5
Golden-crwnd Kinglot	+ 3	<del>-</del>	Š.
Marsh Hawk	Ĩ.	+	10 6 6 3
		-	

The Total Density per hundred acres were 390, 437, and 398, respectively, while the total number of species seen were 44, 50, and 43.

## PROOF THAT BIRDS DON'T READ BOOKS:

The Hourning Dove bearing band #1153-75344 is probably a bird that enjoys travel but quite likely hasn't read the books that say most doves migrate north to south, or south to north, in their migration flight.

The bird was banded July 10, 1969, in eastern Louisiana, near the town of Peck, and was harvested by a hunter near Brownwood, Texas, on Sept. 18, 1969. The dove had moved about 10 miles per day, almost due west, for a distance of about 500 airline miles.

Bobwhite quail are not usually considered a migratory bird, but Texas Parks and Wildlife Department biologist Don Davis is beginning to wonder, Last October, Davis tagged and spray'painted 442 birds for tracing purposes

On the Matador Wildlife Area near Paducah. He expected the birds to stick around long enough for some data collection. Just about the only birds collected out of the bunch were five shot south of Chillicothe in Hardeman County ---some 50 air miles from the point of release.

# ....Texas Parks & Wildlife

### IS MAKI BETTER, OR MINI?

Much publicity has been given the five maxi-coats belonging the Gina Lollabrigida. These coats are made of the fur of wild animals of species in danger of extinction, including the tiger and jaguar. One conservationist has estimated that the tiger coat contained at least 10 skins. Miss Lollabrigida's well publicazed replys was, "The tigers in my coat were already dead", a comment which one columnist has compared to Marie Antoinette's famous "Let them eat cake." (from Ft. Worth Audubon Society).

### A NEW ORGANIZATION:

Word has reached us of the formation of a new birding association that may be of interest to some of our members;

"There is perhaps no outdoor hobby and/or sport which is growing in popularity at as great a rate as is birding. We are in the process of forming an organization which will not only promote birding as a hobby and a sport but will give some cohesion to the ever growing number of birders in America. It was to meet this obvious need that the American Birding Association was conceived. As the official publication of the organization, BIRDING will, we hope, become one of the means of achieving the goals of the association." : ....

Further information concerning this group can be had from the American Birding Assoc., P. O. Box 4335, Austin, Texas 78751. Some of their material will be available for member's inspection at our next meeting.

### CALLINDAR:

April 20: Monthly society meeting at the Garden Center - 7:30 P.M. Topic - "Air Pollution" Speaker - Charles R. Barden : Field Trip - Llano Cemetery -May 2 9:00 A. M. : Big Day Count - sumup to sundown. May 9

I**ny** 18 : Monthly society meeting.

## BIG DAY COUNT:

Saturday, May 9, will be the occasion for our annual Big Day Count. This is a sunup to sundown count that will cover Potter and Randall counties. Unlike the Christmas Count, we are not restricted to an area 15 miles in diameter but can cover as much ground in the two county area as we have participants who can do it. If you can, please join us. Contact Peggy Acord for an area assignment. Remember, the birds seen in your back yard are of importance, too!