

OUTDOORS...

with MARTY

By ERIC S. MARTIN

Daily News Outdoors Columnist
Many new and interesting data are being supplied by the biologists now at work with the Game Commission, and here are some tentative conclusions on Kamloops trout.

Loon lake near Clinton is known for the large numbers of either one or the other of the two small trout averaging a mere spawning streams, and stay nine inches and the very occasional twelve inchers taken by anglers.

The lake has ample spawning place, but few eggs survive predation, cannibalism by fingerlings and the losses caused by late spawners preparing redds right upon other redds near to spawning.

About a third of the males in the spawning run are two year olds, but all the females are four year olds are quite rare. Only one fish out of eight survives to spawn a second time.

Rotenone, the expensive poison in 1955, 400 fish were stripped hitherto sparingly employed to eradicate coarse fish; is not used; these fish live out superseded by low cost Toxaphene; more on this later.

Check of tags from fish caught by anglers show that fish from both ends mingle freely throughout the lake, so it is evident that fish do not spawn in the stream to which they are nearest, they migrate to their point of origin. An experiment now in progress is endeavoring to show precisely which factors promote spawning, and the effects of light, depth, temperature, four year olds are quite rare. Only one fish out of eight survives to spawn a second time.

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The scales of sea-going steelheads and lake-locked Kamloops are now being studied in order to obtain a positive distinguishing characteristic. It is already shown that scales of trout which have been to sea contain a larger chloride count than the lake fish. It is expected that this method will eventually define the amount of growth made by individual fish during its sojourn in salt water; the experiment is continuing.

A comparison of the viscera of hatchery and wild trout under the microscope shows absolutely no difference in measurements or structure, nor evidence of dietary deficiency. The only thing noticeable is the heavier deposit of fat in the viscera of the hatchery fish; reckoned they do not have to work so hard nor travel so far for feed.

Again congratulations go to the Smithers Clubsters for the very successful social put on last week. This club now claims over 150 members and more will come as the result of an annual get-together which gives all hands a chance to be heard.

Thus will our Northland come to earn even greater consideration and attention even than at present. Good luck lads and ladies!

GREAT PROJECT

Venezuela's Guarico River irrigation project, servicing 425 square miles, includes an earth dam nine miles long.

NO PICNICING

ON SATURDAYS

SUNDAYS OR HOLIDAYS

EMERGENCY MEASURE

Now in Stock

Girls Spring

COATS

2 Years Thru Teens

WALLACE'S

DEPT. STORE

Philip Block

of Oconomowoc, Wis., gets a big chuckle out of the "emergency" sign that spells picnicking incorrectly as "picnicing." With all that snow and ice around, who would want to go picnicking anyhow?

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BINGO

WEDNESDAY

AT 8 p.m.

Annunciation Hall — Fulton Street

20 GAMES \$1.00

Everyone Welcome



STRETCH FOR STENGEL—Casey Stengel, manager of the New York Yankees, raises his arms over his head in a victory clasp, while Jim Turner, coach, instructs Yankee rookie pitchers in the background. Actually, Casey was just stretching in the warm Florida sun as the Yankees opened their rookie school at St. Petersburg.

Rookie Indian Mentor Not Impressed With Legend of Yankee Invincibility

By The Associated Press

Cleveland Indians, admittedly loaded with "ifs," refuse to subscribe to the popular belief that New York Yankees only have to show up to win the American League baseball race again.

Kirby Farrell, of course, is a rookie manager, and such he deserves the right to be shown. When asked if maybe he didn't think the Yanks would win the pennant, he barked:

"I do not concede the Yanks

nothing. They have to beat us to

win it and you can bet we'll give them a fight."

MUST UP AVERAGES

Rearranging words—but in order to give the Yanks a fight, here are a few of the Cleveland "ifs" that will have to jell:

• Jim Busby, a .235 hitter last year, will have to improve. He has it in him, as he proved

when he hit .312 with Wash-

ington.

• Bobby Avila must raise his

.224 average.

• Rocky Colavito, a long ball

hitter, will have to be available to the club for the full season instead of just 100 games.

• Mike Garcia, the big bear,

needs to get back to his 20-game-

per-season output by way of a

new knuckler.

Farrell has no worries about his first line pitchers. Three of them loosened up in Tuesday's 8-1 victory over Chicago Cubs at Tucson, Ariz. Bob Lemon gave up only one hit in the first three innings. Art Houtteman yielded three in the middle three and Don Mossi held the Cubs to two in the final three.

HITCHCOCK RECOVERING

HOLLYWOOD (AP) Alfred Hitchcock, 57, director of movie and television thrillers, was resting comfortably and in satisfactory condition today after surgery Monday. The operation at Cedars of Lebanon hospital was for removal of gallstones. His doctor said he will be in hospital at least a week.

CAPITOL

TODAY and Thurs. 7 -- 9 p.m.



Greaves Figures Victory Over Webb Best Way To Keep in Range of Champ

CHICAGO (AP) — Wilf Greaves, a young Canadian middleweight with limited experience, has his sights set on Gene Fullmer's title and figures the best way to meet the champion is by beating fourth-ranked Spider Webb in a 10-round bout at Chicago Stadium, tonight.

Greaves, now fighting out of

Pittsburgh, is subbing for Randy

Sandy, who injured his left hand

in training and was forced to

withdraw. Greaves, an Edmonton product, has had only 14 professional fights. Webb, one of

Chicago's brightest fistle prospects, has come along quickly

since he left the army a year ago.

A member of the 1952

Olympic team, Spider has lost

only once in 21 pro fights and

is riding a string of 19 straight

victories, including 12 knock-

outs.

"Ever since then, we've been

trying to get another fight with

Fullmer. But he'll have no part

of us. At least he won't fight

Greaves again until after he

fights Sugar Ray Robinson here

for the title on May 1."

Webb is a 3-1 favorite to beat Greaves.

Watch

For

TOM-BOY

TOTEM

"Written On the Wind"

Thurs. to Sat. 7 -- 9:10 Sat. Mat 2 p.m.

SEE the great naval battle YOU'VE HEARD about...

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OUT-GUNNED AND OUT-RANGED, THREE FIGHTING TERRIERS ATTACKED AND DESTROYED A TIGER OF THE GRASS

THE RANK ORGANIZATION PRESENTS

THE BATTLE OF THE RIVER PLATE

Color by Technicolor VISTAVISION
Starring JOHN GREGSON PETER FINCH ANTHONY QUAYLE

THE ROYAL COMMAND PERFORMANCE FILM

"WAR AND PEACE"

ENTER FREE!

"ACADEMY AWARDS CONTEST"

Sponsored by The Motion Picture Industry of B.C., in co-operation

with **THE DAILY NEWS**

YOU may win this lovely...



OR ONE OF MANY OTHER VALUABLE PRIZES!

To be announced in The Daily News

All you have to do is cut out the Free Ballot Form, or pick one up at your favorite theatre, fill in the ballot and drop in the ballot box at the theatre or mail it to your favorite local theatre. DO NOT mail to The Daily News, please.

OFFICIAL CONTEST RULES

Winners will be determined by the result of the Motion Picture Academy Awards as announced from Hollywood, Wednesday, March 27, 1957.

This contest is open to everyone except staff of The Daily News or other participating newspapers and their immediate families, and members of the Motion Picture Industry and their immediate families.

Copies of this Ballot Form may be clipped from The Daily News or obtained free and without obligation at the entrance of your favorite theatre. Reasonable hand-drawn facsimiles will also be accepted.

Contest closes at midnight Saturday, March 23, 1957.

Entries may be placed in the ballot boxes in the lobby of any theatre or mailed directly to your favorite local motion picture theatre. They must be postmarked not later than midnight Saturday, March 23, 1957.

Mutilated or defaced entries will not be accepted.

The correct or most nearly correct ballot received from any contestant in B.C. will be awarded the first prize, all Oldsmobile car. Other prizes will be awarded (where offered locally) in order of correctness of ballot submitted.

All entries received will be checked and prize winners will be announced on Saturday, March 30, 1957. In the event of a tie, winners will be asked to answer tie-breaking question on the Motion Picture Industry.

Completed ballot forms must be received in time and all entrants agree that the decision of the official judges appointed by the Motion Picture Council of Canada or their agents, is final and binding in all matters relating to this contest.

Watch The Daily News for more details of this contest, articles on the films and personalities listed in the Ballot Form, and the full list of prizes.

FREE BALLOT FORM

ACADEMY AWARDS CONTEST

Select your choice by a check (/) in the box opposite the name you think will receive the Academy Award in EACH GROUP.

BEST ACTOR

James Dean

Yul Brynner

Kirk Douglas

Rock Hudson

Sir Laurence Olivier

BEST SUPPORTING ACTOR

Don Murray

Anthony Perkins

Anthony Quinn

Mickey Rooney

Robert Stack

BEST DIRECTOR

Michael Anderson

William Wyler

George Stevens

Walter Lang

King Vidor

BEST PICTURE</