## MONTANA DEPARTMENT OF FISH, WILDLIFE AND PARKS

## FISHERIES DIVISION

## JOB PROGRESS REPORT

State: Montana Title: Southwest Montana Fisheries Study

Project No. F-9-R-33 Title: Fishing Regulation Evaluation on

Job No. IIC Major Trout Waters

Project Period: July 1, 1984 through June 30, 1985

Report Period: July 1, 1984 through June 30, 1985

## JOB OBJECTIVES

To determine the effect of angling on total numbers, size composition, species composition, age composition and total mortality rates on wild trout populations in two sections of the Madison River.

Wild brown and rainbow trout population estimates were made in September, 1984 for both the Pine Butte and Snoball study sections, which are under the catch-and-release, artificial lures and flies only angling regulation. Data from these two estimates will be presented in the next progress report.

Prepared by:

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Date:

August 13, 1985

Waters Reported: Madison River 13-3440-01