

JOB COMPLETION REPORT

As required by

FEDERAL AID IN FISHERIES RESTORATION ACT

TEXAS

Federal Aid Project No. F-6-R-12

FISHERIES INVESTIGATIONS AND SURVEYS OF THE WATERS OF REGION 5-B

Job No. C-1 Pollution Studies

Project Leader: Charles T. Menn

J. Weldon Watson
Executive Director
Parks and Wildlife Department
Austin, Texas

Marion Toole
D-J Coordinator

Eugene A. Walker
Assistant Director for Wildlife

January 21, 1965

1954-1955

1956-1957

1958-1959

1960

1961-1962

1963-1964

1965-1966

1967-1968

1969-1970

1971-1972

1973-1974

1975-1976

1977-1978

1979-1980

JOB COMPLETION REPORT

State of Texas

Project No. F-6-R-12

Name: Fisheries Investigations and
Surveys of the Waters of Region
5-B

Job No. C-1

Title: Pollution Studies

Period Covered: January 1, 1964 through December 31, 1964

Objectives:

To determine the source and nature of natural or man-made pollutants which affect the fish populations in public waters of Region 5-B.

Procedure:

During the progress of other jobs of the project, polluted waters were watched for and investigated when found. Cases of water pollution reported by sportsmen and game wardens were investigated.

Findings:

Lake Corpus Christi

On October 1, a fish kill due to the depletion of dissolved oxygen was investigated in the upper reaches of Lake Corpus Christi, near Dinero Bridge. In addition to a large number of smallmouth buffalo which lined a portion of a slough, many channel and blue catfish, less than a pound in size, were found.

The kill was not considered to be detrimental to the overall fish population.

Recommendations:

This job should be continued so that future pollution cases may be investigated and corrective action taken to abate it.

Prepared by Charles T. Menn
Project Leader

Approved by Muriel Toole
Coordinator

Date January 21, 1965

Kenneth C. Jurgens
Regional Supervisor

