



Smithsonian
National Museum of American History
Kenneth E. Behring Center

Guide to the Edwin G. Rust Papers

NMAH.AC.1070

Alison Oswald

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Collection Overview

Repository:	Archives Center, National Museum of American History
Title:	Edwin G. Rust Papers
Identifier:	NMAH.AC.1070
Date:	1890-1928
Extent:	5 Cubic feet (14 boxes and 1 map-folder)
Creator:	Colorado Fuel and Iron Company Elk Rapids Iron Company National Museum of American History (U.S.). Division of History of Technology Rust Boiler Company National Museum of American History (U.S.). Division of Work and Industry Rust Engineering Company Rust, Edwin Rust, Henry Bedinger, 1872-1936 Rust-Helander Engineering Company
Language:	Collection is in English. Some materials in German.

Administrative Information

Immediate Source of Acquisition

Originally collected for the Division of Agriculture and Extractive Industries' reference collections. Original provenance is unknown.

Provenance

Transferred from the Division of Work and Industry to the Archives Center in 2007.

Processing Information

Collection processed by Alison Oswald, 2018.

Preferred Citation

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Restrictions on Access

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Biographical / Historical

Edwin Gray Rust (1869-1925) was born in Leesburg, Virginia and attended Lehigh University, graduating in 1894 with a degree in mechanical engineering. During the Spanish American War he served as an assistant engineer with the rank of junior lieutenant and during World War Two, he served in the production department of the Emergency Fleet Corporation (EFC). EFC was established by the United States Shipping Board, in 1917 to acquire, maintain, and operate merchant ships to meet national defense, foreign and domestic commerce during World War I. As an engineer, Rust specialized in boilers, inventing the Rust water tube boiler (US 710,340) and later founded the Rust Boiler Company.

Scope and Contents

Papers, comprised mostly of business correspondence (typescript, handwritten, and letter press books), from Edwin Rust's career as an engineer, specializing in boilers and steam engines. Also included are agreements, receipts, telegrams, blueprints, sketches, job cost records, rate of wages (Antrim Iron Company), daily labor reports (Elk Rapid Iron Company) and publications such as *Iron Age*.

Some letters relate to various engineering companies Rust was associated with, including the Rust Boiler Company of Pittsburgh, Pennsylvania; the Colorado Fuel and Iron Company of Pueblo, Colorado; The Elk Rapids Iron Company, Michigan; the Rust-Helander Engineering Company of Pittsburgh, Pennsylvania; the Rust Engineering Company, Birmingham, Alabama. Rust's brother Henry is one of the correspondents. Some of the personal correspondence relates to Rust's membership in various clubs such as the Duquense Club and Antelope Park Club. Photographs of Edwin G. Rust and boilers and boiler equipment are also included in the papers.

Arrangement

The collection is arranged into four series.

Series 1: Biographical, 1912-1925

Series 2: Correspondence, 1893-1928

Series 3: Patents, 1890-1920

Series 4: Photographs, 1902-1918

Series 5: Drawings, Blueprints and Sketches, 1886-1917

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Boilers
Manufacturing
Steam-engines

Types of Materials:

Blueprints -- 20th century
Correspondence -- 20th century
Photographs -- 20th century

Names:

National Museum of American History (U.S.). Division of History of Technology
National Museum of American History (U.S.). Division of Work and Industry

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