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11/8/22 Engineering Mechanical and Industrial William N. Espy Papers, 1912-1964

## Box 1:

Notes from courses as undergraduate at Carnegie, 1914-15. Course notes for courses in mechanics and thermodynamics taught at University of Illinois, 1926-30, 1946-49

## Box 2:

Course notes, student papers and problem sets, clippings and articles: air flow, diesels, fuel pumps

## <u>Box 3</u>:

Clippings and articles: engines - Welding Foundation Papers of Max Jakob, 1939 Papers and monographs

## Box 4:

Unidentified papers and notes

Manuscript

Freshman lecture

Miscellaneous

Obituaries, 1929, 1936, 1958-59

**Photographs** 

Clippings from magazines and newspapers

Famous scientists

Correspondence with John A. Goff, 1938-47

General Correspondence, 1926-61

Tau Beta Pi business 1922-48

Tau Beta Pi correspondence, 1926-50

Pi Tau Sigma, 1932, 1939, 1948

W.N. Espy's thesis, 1927

Kennon's laboratory experiments, 1934

Goff's notes on thermodynamics, 1935

NACA Technical Note 1026 on properties of fuel, 1946

Michigan State Summer School for Thermodynamics Teachers, Proceedings, 1951

Potter's Technical Calculations in Heat Engineering, 1952

Rubber in Engineering Conference, 1957

Course Notes for ME 301 - Thermodynamics, ca. 1960