### TENTH REPORT

OF

# THE CLASS OF 1870

OF

## HARVARD COLLEGE 1920

Fiftieth Anniversary



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Soley was a frequent contributor to the magazines and wrote many books. Among them were a history of the United States Naval Academy (1876); "Foreign Systems of Naval Education," a Government report (1880); "The Blockade and the Cruisers" (1883); "The Rescue of Greely," with Commander W. S. Schley (1885); "The Boys of 1812" (1887); "Sailor Boys of '61" (1888); and "Life of Admiral Porter" (1903). He edited the autobiography of Commodore Morris (1886), and contributed to "Battles and Leaders of the Civil War" and to Justin Winsor's "Narrative and Critical History of America."

#### \* RICHARD HERMANN SOULE

Born at Boston, Mass., March 4, 1849. Son of Richard and Harriet (Winsor) Soule. Prepared at the Brookline, Mass., High School.

In College: 1866-70. Degrees: A.B. 1870; S.B. Mass. Inst. Tech. 1872.

MARRIED to Ida Whittemore, Brookline, Mass., April 13, 1882. CHILDREN: Winsor, born in 1884; Augustus Whittemore, born in 1885.

DIED at Brookline, Dec. 13, 1908.

After graduation, studied mechanical engineering for two years at the Massachusetts Institute of Technology, receiving the degree of S.B.M.E.; was engaged in civil engineering, in connection with the Boston Water-Works, in the fall of 1872, and in the following January became connected with the Southwark Foundry, Philadelphia, where he was assistant superintendent; in September, 1875, entered the service of the Pennsylvania Railroad Company, in the office of its mechanical engineer, Altoona, Pa., and in November, 1877, was transferred to the department of tests and experiments at the Altoona shops. May 1, 1879, was appointed superintendent of motive power for the various railroads of the Pennsylvania system, with headquarters at Baltimore, Md. October 15, 1881, superintendent of motive power, Philadelphia and Erie Division, Pennsylvania Railroad; office at Williamsport, Pa., June 1, 1882, superintendent of motive power, Pittsburgh, Cincinnati, and St. Louis Railroad; office at Columbus, O. June 1, 1883, superintendent of motive power, New York, West Shore, and Buffalo Railway; office at Frankfort, N.Y. December 15, 1885, superintendent of motive power, New York, Lake Erie, and Western Railroad; office at Buffalo, N.Y. February 15, 1887, general manager New York, Lake Erie, and Western Railroad; office at New York City. April 30, 1888, resigned, and took a six months' holiday, three of which he spent abroad. October, 1888, located at Pittsburgh, Pa., in connection with the Westinghouse interests. June, 1891, to July 1, 1897, superintendent of motive power, Norfolk and Western Railroad, Roanoke, Va.; August, 1897, to December, 1899, with the Baldwin Locomotive Works of Philadelphia, during the first year travelling in their interest in South Africa and Russia; subsequently representing them at Chicago, Ill.

In May, 1900, Soule opened an office in New York, as consulting mechanical engineer, with a specialty of railway problems. By the end of that year he had built up a large and apparently permanent connection, with brilliant prospects of usefulness and income. But about Christmas, 1900, he was brought down with serious kidney trouble, dating back to a rupture while he was pitcher on the University Nine during his Junior year in college, and aggravated by mistaken medical treatment in later years. From 1900 to 1904 he remained in New York under medical care, undergoing four serious surgical operations in as many years, but trying to take up his professional work in the intervals between operations. He was finally forced to give up business entirely, and took up his residence in Brookline. Being forbidden by his physician to give any thought to serious professional work, he found occupation in the advanced study of harmony, and had nearly finished a series of charts which he hoped would be useful to students of the subject.

In spite of the handicap caused by the deep-rooted disease against which he had to struggle for so many years, he lived a brave and hopeful life and won success and distinction in his chosen profession. His eminence in his special work was recognized by his election in March, 1906, to the Corporation of the Massachusetts Institute of Technology. The last years of his life were marked by cheerfulness and a courageous acceptance of the situation. The ready humor and contagious laugh, characteristic of his youth, remained with him to the last. He was an enthusiastic Harvard man, much interested in his Class and in the University, and had a boyish delight in the outdoor games at

the Stadium. The final breakdown came about the middle of November, 1908. Was a member of the following clubs: the New York Railroad Club, the Western Railway Club of Chicago, the American Society of Mechanical Engineers, the American Association for the Advancement of Science, the Master Mechanics' Association, and the Master Car Builders' Association.

#### WILLIAM MASTER SPACKMAN

Born at Philadelphia, Pa., Jan. 9, 1847. Son of Samuel Cope and Ann (Master) Spackman. Prepared at Philadelphia High School and elsewhere.

In College: 1867-70. Degree: A.B. summa cum laude.

MARRIED to Margaret Livingston Swift, Nov. 18, 1875. CHILD: Emily Swift, born Feb. 20, 1878.

OCCUPATION: Trustee.

Address: 820 Madison Ave., New York, N.Y.

For six months after graduation studied in the Episcopal Divinity School at Philadelphia; on January 1, 1871, became private secretary to Mr. J. Edgar Thomson, president of the Pennsylvania Railroad Company, at Philadelphia, which position he filled until the death of Mr. Thomson, in May, 1874; is one of the trustees of his estate. Studied law for two years in the University of Philadelphia, and was admitted to the bar, but does not practise. In 1881 removed with his family to New York, to assume a position as treasurer of the Mexican National and other railroad corporations. Has since been occupied in business in New York, chiefly in the charge of several estates. Is a member of the Harvard and Century clubs of New York.

#### \* CHARLES PARKER SPALDING

Born at Lowell, Mass., Sept. 24, 1848. Son of Frederic and Harriet M. (Kimball) Parker. His name was changed to Spalding on his mother's second marriage. Prepared at the Lowell High School.

IN COLLEGE: 1866-70. DEGREES: A.B. 1870; M.D. 1877.

MARRIED to Caroline G. Livingston, Sept. 24, 1883. CHILDREN: William Livingston, born May 28, 1884; Mary, born Feb. 16, 1886; Caroline, born April 16, 1888; Sidney Parker, born Aug.