

JUDGES
OF THE
SUPREME COURT OF THE UNITED STATES,
DURING THE PERIOD OF THESE REPORTS.

Hon. ROGER B. TANEY, Chief Justice.

" JOSEPH STORY,	}	Associate Justices.
" SMITH THOMPSON,		
" JOHN McLEAN,		
" HENRY BALDWIN,		
" JAMES M. WAYNE,		
" PHILIP P. BARBOUR,		
" JOHN CATRON.		
" JOHN McKINLEY,*		

HENRY D. GILPIN, Esq., Attorney-General.

WILLIAM T. CARROLL, Clerk.

ALEXANDER HUNTER, Marshal.

RICHARD PETERS, Reporter.

* Mr. Justice McKinley was absent during the term.

1890

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

REPORT OF THE

LABORATORY

OF

THE

UNIVERSITY

OF

CHICAGO

FOR

THE

YEAR

1890

BY

JOHN

W. COOPER

AND

JOHN

W. COOPER

AND

JOHN

W. COOPER

AND

JOHN

W. COOPER

AND

JOHN

W. COOPER

AND

JOHN

W. COOPER