

**SECOND SUPPLEMENTAL INDENTURE**, dated as of July 1, 1954, between The Gas Service Company, a corporation organized and existing under the laws of the State of Delaware (hereinafter sometimes called the "Company"), party of the first part, and THE CHASE NATIONAL BANK OF THE CITY OF NEW YORK, a national banking association organized and existing under the laws of the United States of America (hereinafter sometimes called the "Principal Trustee"), and Commerce Trust Company, a corporation organized and existing under the laws of the State of Missouri and having its principal office and place of business in Kansas City, Missouri (hereinafter together with the Principal Trustee sometimes called the "Trustees"), as Trustees, parties of the second part.

WHEREAS the Company did heretofore execute and deliver an Indenture of Mortgage and Deed of Trust, dated as of September 1, 1949 (hereinafter referred to as the "Original Indenture"), to the Trustees to secure an issue of First Mortgage Bonds of the Company, issuable in series, and created thereunder an initial series of bonds designated as First Mortgage Bonds, 2 1/2% Series (the 1969, being the initial series of bonds issued under the Original Indenture; and

WHEREAS the Company did heretofore execute and deliver a First Supplemental Indenture, dated as of June 1, 1951 (hereinafter referred to as the "First Supplemental Indenture"), to the Trustees for the purpose of creating thereunder a series of bonds designated as First Mortgage Bonds, 3 1/2% Series due 1971, and of conveying to the Trustees additional property acquired after the date of the Original Indenture (the Original Indenture, the First Supplemental Indenture, this Supplemental Indenture and any other supplemental indentures to the Original Indenture are herein collectively called the "Indenture"); and

WHEREAS under Article 9 of the Original Indenture the Company is authorized to issue additional bonds upon the terms and conditions expressed in the Original Indenture; and

NO. 53010  
 INDEXED  
 COUNTERPART NO. 58 NUMERICAL INDEX  
 Book 106

State of Kansas, Shawnee County, ss.  
 I, \_\_\_\_\_, Clerk and Ex-Officio Judge,  
 do hereby certify that this is a true and correct copy of the original as filed in my office on \_\_\_\_\_ A.M.

THE GAS SERVICE COMPANY      AUG 5 - 195 7  
 TO      \_\_\_\_\_      Register of Deeds  
 by      \_\_\_\_\_      Deputy

AND  
 THE CHASE NATIONAL BANK OF  
 THE CITY OF NEW YORK  
 AND  
 COMMERCE TRUST COMPANY,  
 AS TRUSTEES

**Second Supplemental Indenture**  
 Dated as of July 1, 1954.

First Mortgage Bonds, 3 1/2% Series Due 1974  
 Supplemental to Indenture dated as of September 1, 1949