

..... in lawful money of the United States of America, being six months' interest then due on its First Mortgage 8 1/4% Thirty Year Bond, Series K, No. unless said bond shall have been duly called for previous redemption and payment duly provided therefor.

.....
Treasurer

(Where application of the interest rate results in a fraction of a cent for each semi-annual interest payment, such fraction shall be eliminated on the coupon amounts by alternate additions and subtractions of one-half cent.)

(FORM OF AUTHENTICATION CERTIFICATE)

This bond is one of the bonds of the series designated therein, referred to in the within-mentioned Indenture.

The City National Bank and
Trust Company of Kansas City,
Trustee,

By
Authorized Officer

And

Whereas, each of the registered Series K Bonds without coupons, if any be issued, is to be substantially in the following form, to-wit:
(FORM OF REGISTERED SERIES K BOND WITHOUT COUPONS)

No.
UNITED TELEPHONE COMPANY
OF KANSAS, INC.

Incorporated under the laws of the State of Kansas
First Mortgage 8 1/4% Thirty Year Bond
Series K

Due October 1, 2001

UNITED TELEPHONE COMPANY OF KANSAS, INC., a Kansas corporation (hereinafter sometimes called the "Company" which term shall include any successor corporation as defined in the indenture hereinafter mentioned), for value received, hereby promises to pay to of registered assigns, the principal sum of Dollars (\$.....) on October 1, 2001, and to the registered owner interest on said sum from at the rate of eight and one-fourth per centum (8 1/4%) per annum, payable semi-annually on the first day of April and on the first day of October in each year until payment of the principal hereof; the first installment of interest being payable on April 1, 1972.

Both principal of and interest on this bond will be paid in lawful money of the United States of America, at the principal office of The City National Bank and Trust Company of Kansas City (hereinafter sometimes called the "Trustee"), in Kansas City, Missouri, or its successor in trust.

This bond is one of the bonds of a series designated as First Mortgage 8 1/4% Thirty Year Bonds, Series K (hereinafter sometimes referred to as the "Series K Bonds"), of an authorized issue of bonds of the Company, known as First Mortgage Bonds, unlimited as to maximum aggregate principal amount except as otherwise provided in the indenture hereinafter mentioned, all issued or issuable in one or more series (which several series may be of different denominations, dates, and tenor) under and equally secured by an indenture dated as of September 1, 1946, First Supplemental Indenture dated as of March 1, 1949, Second Supplemental Indenture dated as of September 1, 1949, Third Supplemental Indenture dated as of September 1, 1952, and Fourth Supplemental Indenture dated as of April 1, 1953, executed and delivered by The American Telephone Company (which by change of name has become United Telephone Company of Kansas, Inc.), a Fifth Supplemental Indenture dated as of July 1, 1955, a Sixth Supplemental Indenture dated as of September 1, 1957, a Seventh Supplemental Indenture dated as of January 1, 1959, an Eighth Supplemental Indenture dated as of February 1, 1961, a Ninth Supplemental Indenture dated as of November 1, 1961, a Tenth Supplemental Indenture dated as of December 1, 1966, and an Eleventh Supplemental Indenture dated as of November 1, 1969,