# THIRTIETH SUPPLEMENTAL INDENTURE

#### IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

TO

RELEASED 6-1-04 SEE

BOOK 2004 PAGE 35-39

#### HARRIS TRUST AND SAVINGS BANK

AND

C. POTTER TRUSTEES

DATED AS OF OCTOBER 1, 1993

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MICHELLE UTSLER RECORDER MADISON COUNTY, IOWA

CREATING AN ISSUE OF FIRST MORTGAGE BONDS, 5.05% SERIES DUE 1998 AND

AND
CREATING AN ISSUE OF
FIRST MORTGAGE BONDS, 6.95% SERIES DUE 2025

REC \$//0/

SUPPLEMENTAL TO INDENTURE OF MORTGAGE AND DEED OF TRUST DATED AS OF MARCH 1, 1947

#### IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

## THIRTIETH SUPPLEMENTAL INDENTURE DATED AS OF OCTOBER 1, 1993

#### TABLE OF CONTENTS

|   | Page |
|---|------|
| Parties   | 1    |
| RECITALS:   |      |
| Purposes of Thirtieth Supplemental Indenture  | 1    |
| Fulfillment of conditions precedent   | 1    |
| ARTICLE I   |      |
| SUBDIVISION I: First Mortgage Bonds, 5.05% Series Due 1998  |      |
| SEC. 1. Creation of series; designation; date; maturity; place of payment of principal and interest; rate of interest | 2    |
| SEC. 2. No redemption   | 4    |
| SEC. 3. Denominations of Series 1998 Bonds  | 4    |
| Form of Series 1998 Bond  | 4    |
| Form of Trustee's certificate   | 8    |
| SEC. 4. Exchange of Series 1998 Bonds   | 8    |
| SEC. 5. Issue of temporary Series 1998 Bonds  | 8    |
| SEC. 6. Definitive Series 1998 Bonds may be engraved, printed or lithographed   | 8    |
| SUBDIVISION II: First Mortgage Bonds, 6.95% Series Due 2025   |      |
| SEC. 1. Creation of series; designation; date; maturity; place of payment of principal and interest; rate of interest | 9    |
| SEC. 2. Redemption; redemption prices; manner of giving notice  | 10   |
| SEC. 3. Denominations of Series 2025 Bonds  | 11   |
| Form of Series 2025 Bond  | 12   |
| Form of Trustee's certificate   | 16   |

|   | Page |
|---|------|
| SEC. 4. Exchange of Series 2025 Bonds   | 17   |
| SEC. 5. Issue of temporary Series 2025 Bonds  | 17   |
| SEC. 6. Definitive Series 2025 Bonds may be engraved, printed or lithographed                                       | 17   |
| ARTICLE II  |      |
| Issue of Bonds  |      |
| Bonds may be executed, authenticated and delivered from time to time as permitted by Article III of Indenture       | 17   |
| ARTICLE III   |      |
| No Sinking Fund for Bonds   |      |
| Bonds not entitled to sinking fund  | 17   |
| ARTICLE IV  |      |
| COVENANT WITH RESPECT TO DIVIDENDS  |      |
| SEC. 1. Limitation on payment of dividends on common shares by Com-   |      |
| pany  | 17   |
| SEC. 2. Company to file accountant's certificate annually with Trustee; contents of certificate                     | 18   |
| ARTICLE V   |      |
| THE TRUSTEES  |      |
| SEC. 1. Trustees not responsible for recitals in or for validity or sufficiency of Thirtieth Supplemental Indenture | 19   |
| SEC. 2. Duties, responsibilities and liabilities of Trustees are as set forth in Indenture                          | 19   |
| ARTICLE VI  |      |
| MISCELLANEOUS PROVISIONS  |      |
| SEC. 1. Provisions and conditions of Indenture deemed incorporated in Thirtieth Supplemental Indenture              | 19   |
| SEC. 2. Benefits restricted to parties and holders of bonds   | 19   |
| SEC. 3. Successors of Company bound   | 20   |
| SEC. 4. Headings of Articles and Subdivisions not a part hereof   | 20   |
| SEC. 5. Execution in counterparts   | 20   |
| Testimonium   | 21   |
| Executions  | 21   |
| ACKNOWLEDGMENTS   | 23   |
| •   |      |

Thirtieth Supplemental Indenture dated as of the first day of October, 1993 between IOWA-ILLINOIS GAS AND ELECTRIC COMPANY, 206 East Second Street, Davenport, Iowa 52801, a corporation duly organized and existing under the laws of the State of Illinois (hereinafter called the "Company"), party of the first part, and HARRIS TRUST AND SAVINGS BANK, 111 West Monroe Street, Chicago, Illinois 60690, a corporation duly organized and existing under the laws of the State of Illinois having its principal place of business in Chicago, Illinois (hereinafter called the "Trustee"), and C. Potter of Chicago, Illinois (hereinafter called the "Individual Trustee"), as Trustees (hereinafter called the "Trustees"), parties of the second part, under the Company's Indenture of Mortgage and Deed of Trust dated as of March 1, 1947 (hereinafter called the "Original Indenture"), as amended and supplemented by Supplemental Indentures dated, respectively, March 1, 1947, October 1, 1949, January 15, 1953, April 15, 1960, May 1, 1961, July 1, 1967, April 1, 1969, August 15, 1969, September 1, 1970, June 15, 1975, March 15, 1976, January 15, 1977, October 1, 1977, September 1, 1978, July 15, 1979, January 15, 1980, June 15, 1980, February 15, 1981, October 1, 1981, May 1, 1982, July 1, 1982, February 15, 1984, November 1, 1984, September 1, 1985, September 15, 1986, February 15, 1987, October 1, 1991, May 15, 1992 and March 15, 1993 (the Original Indenture, as so amended and supplemented, being hereinafter called the "Indenture" and such Supplemental Indentures being hereinafter called collectively the "Prior Supplemental Indentures").

WHEREAS, the Indenture provides for the issuance from time to time thereunder in series of bonds of the Company for the purposes and subject to the limitations therein specified;

Whereas, the Company desires in and by this Thirtieth Supplemental Indenture to create and define the terms of a thirty-third and thirtyfourth series of bonds to be issued under the Indenture;

Whereas, the Company also desires in and by this Thirtieth Supplemental Indenture to record the description of, and confirm unto the Trustees, certain property which has not been previously described in the Indenture but which is subject to the lien thereof; and

WHEREAS, all acts and things necessary to make this Thirtieth Supplemental Indenture, when duly executed and delivered, a valid, binding

402

and legal instrument in accordance with its terms for the purposes herein expressed have been done and performed, and the execution and delivery of this Thirtieth Supplemental Indenture have been in all respects duly authorized;

Now, Therefore, in consideration of the premises and in further consideration of the sum of One Dollar in lawful money of the United States of America paid to the Company by the Trustees at or before the execution and delivery of this Thirtieth Supplemental Indenture, the receipt whereof is hereby acknowledged, and of other good and valuable considerations, it is agreed by and between the Company and the Trustees as follows:

#### ARTICLE I

SUBDIVISION I: First Mortgage Bonds, 5.05% Series Due 1998

SECTION 1. There is hereby created a thirty-third series of bonds to be issued under and secured by the Indenture, to be designated, distinguished and known as "First Mortgage Bonds, 5.05% Series due 1998" (hereinafter called collectively the "Series 1998 Bonds" and individually a "Series 1998 Bond"). The Series 1998 Bonds may be issued without limitation as to aggregate principal amount except as otherwise provided in the Indenture and in this Thirtieth Supplemental Indenture. The Series 1998 Bonds shall be registered bonds without coupons and shall be dated as of the interest payment date next preceding the authentication thereof by the Trustee, except that (i) if any Series 1998 Bond shall be authenticated before April 15, 1994, it shall be dated October 14, 1993 unless clause (iii) below is applicable, (ii) if the Company shall at the time of the authentication of a Series 1998 Bond be in default in the payment of interest upon the Series 1998 Bonds, such Series 1998 Bond shall be dated as of the date of the beginning of the period for which such interest is so in default and (iii) so long as there is no existing default in the payment of interest on the Series 1998 Bonds, if any Series 1998 Bond shall be authenticated after the close of business on the record date (as hereinafter defined) with respect to any interest payment date (April 15 or October 15, as the case may be) and on or prior to such interest payment date, it shall be dated as of such interest payment date. The registered owner of any Series 1998 Bond dated as of an interest payment date as provided in clause (iii) above shall, if the Company defaults in the payment of interest due on such interest payment date and such default shall be continuing, be entitled to exchange such Series 1998 Bond for a Series 1998 Bond or Series 1998 Bonds of the same aggregate principal amount dated as of the interest payment date next preceding the interest payment date first mentioned in this sentence. If the Trustee shall have knowledge at any time that a registered owner of a Series 1998 Bond shall be entitled by the provisions of the next preceding sentence to exchange such Series 1998 Bond, the Trustee shall within 30 days mail to such registered owner, at the address of such registered owner appearing upon the registry books of the Company, a notice to the effect that such registered owner has such right of exchange.

The Series 1998 Bonds shall mature October 15, 1998, and the principal of the Series 1998 Bonds shall be payable in lawful money of the United States of America at the principal office of the Trustee in the City of Chicago, Illinois (or at the principal office of any successor in trust). The place where interest on the Series 1998 Bonds shall be payable shall be the office or the agency of the Company in the City of Chicago, Illinois; provided that, at the option of the Company, interest on the Series 1998 Bonds shall be payable by check mailed to the registered owners thereof at their addresses appearing upon the registry books of the Company. The rate of interest on the Series 1998 Bonds shall be 5.05% per annum, payable semi-annually on April 15 and October 15 of each year, commencing April 15, 1994.

So long as there is no existing default in the payment of interest on the Series 1998 Bonds, the person in whose name any Series 1998 Bond is registered at the close of business on the record date with respect to any interest payment date shall be entitled to receive the interest payable on such interest payment date notwithstanding any transfer or exchange of such Series 1998 Bond subsequent to such record date and on or prior to such interest payment date, except as and to the extent the Company shall default in the payment of the interest due on such interest payment date, in which case such defaulted interest shall be paid to the person in whose name such Series 1998 Bond is registered on the date of payment of such defaulted interest.

As used in this Section 1, the term "default in the payment of interest" shall mean failure to pay interest on the applicable interest payment date

disregarding any period of grace permitted by Section 9.02 of the Original Indenture.

As used herein with respect to any interest payment date, the term "record date" shall mean the last business day which is more than 10 calendar days prior to such interest payment date. The term "business day" shall mean any day other than a Saturday, a Sunday or a day on which the offices of the Trustee in the City of Chicago, Illinois are closed pursuant to authorization of law.

SECTION 2. The Series 1998 Bonds shall not be redeemable prior to maturity for any purpose.

Section 3. Series 1998 Bonds may be issued in denominations of \$1,000 and in such multiples of \$1,000 as the Company may authorize, appropriately numbered, the execution and delivery thereof to be conclusive evidence of such authorization.

The form of the Series 1998 Bonds shall be substantially as follows:

(FORM OF FACE OF BOND)

#### IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

FIRST MORTGAGE BOND, 5.05% SERIES DUE 1998

No.

\$

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY (hereinafter called the "Company"), a corporation of the State of Illinois, for value received, hereby promises to pay to

, or registered assigns, on October 15, 1998, at the principal office of the Trustee hereinafter named, in the City of Chicago, Illinois (or at the principal office of any successor in trust), the sum of

Dollars in lawful money of the United States of America, and to pay interest thereon from the date hereof at the rate of 5.05% per annum, in like lawful money, payable semi-annually at the office or agency of the Company in the City of Chicago, Illinois on the fifteenth day of April and on the fifteenth day of October in each year, commencing April 15, 1994, until the Company's obligation with respect to the payment of such principal sum shall be discharged as provided in the indentures hereinafter mentioned; provided that so long as there is no existing default in the payment of interest, and except for the payment of defaulted interest, the interest payable on any April 15 or October 15 will be paid to the person in whose name this Bond was registered

at the close of business on the record date therefor (the last business day which is more than 10 calendar days prior to such April 15 or October 15). At the option of the Company, interest may be paid on this Bond by check mailed to such person at the address of such person appearing upon the registry books of the Company.

REFERENCE IS MADE TO THE FURTHER PROVISIONS OF THIS BOND SET FORTH ON THE REVERSE HEREOF. SUCH FUR-THER PROVISIONS SHALL FOR ALL PURPOSES HAVE THE SAME EFFECT AS THOUGH FULLY SET FORTH AT THIS PLACE.

This Bond shall not be valid or become obligatory for any purpose unless and until the certificate of authentication hereon shall have been executed by the Trustee or its successor in trust under the within mentioned Indenture.

IN WITNESS WHEREOF, IOWA-ILLINOIS GAS AND ELECTRIC COMPANY has caused this Bond to be executed in its name by the manual or facsimile signature of its President or one of its Vice Presidents and its corporate seal to be impressed or imprinted hereon and attested by the manual or facsimile signature of its Secretary or one of its Assistant Secretaries.

| Dated:  | Iowa-Illinois Gas and Electric<br>Company |           |
|---------|---|-----------|
| ,       | Ву  | President |
| Attest: |   |           |
|         | Secretary                                 |           |

#### (FORM OF REVERSE OF BOND)

This Bond is one of the Company's "First Mortgage Bonds" issued and to be issued in one or more series under and secured by an Indenture of Mortgage and Deed of Trust dated as of March 1, 1947 duly executed by the Company to Harris Trust and Savings Bank (herein called the "Trustee") and Lynn Lloyd (C. Potter, successor Individual Trustee), Trustees, to which Indenture and all indentures supplemental thereto reference is hereby made for a description of the property mortgaged

and pledged, the nature and extent of the security, the terms and conditions upon which the bonds are, and are to be, issued and secured and the rights of the bearers or registered owners of the bonds and of the Trustees in respect of such security. As provided in said Indenture, the bonds may be for various principal sums, are issuable in series, may mature at different times, may bear interest at different rates and may otherwise vary as therein provided. This Bond is one of a series entitled "First Mortgage Bonds, 5.05% Series due 1998" created by the Thirtieth Supplemental Indenture dated as of October 1, 1993.

To the extent permitted by said Indenture, modifications or alterations of said Indenture or of any indenture supplemental thereto and of the rights and obligations of the Company and of the bearers or registered owners of the bonds and coupons may be made, with the consent of the Company, by affirmative vote of the bearers or registered owners (or persons entitled to vote the same) of not less than sixty-six and twothirds per cent (66%%) in principal amount of the bonds entitled to vote at a meeting of bondholders called and held as provided in said Indenture and by like affirmative vote of not less than sixty-six and two-thirds per cent (662/3%) in principal amount of the bonds entitled to vote of each series affected by such modification or alteration in case one or more, but less than all, of the series of bonds then outstanding under said Indenture are so affected; provided, however, that no such modification or alteration shall be made without the consent of the registered owner hereof which will (a) affect the right of the registered owner hereof to receive payment of the principal of, or interest on, this Bond, or to institute suit for the enforcement of any such payment on or after the respective due dates expressed herein, or (b) otherwise than as permitted by said Indenture, permit the creation of any lien ranking prior to or on a parity with the lien of said Indenture with respect to any property covered thereby, or deprive any bondholder of the security afforded by the lien of said Indenture, or (c) reduce the percentage of the principal amount of the bonds required to authorize any such modification or alteration.

The First Mortgage Bonds, 5.05% Series due 1998 are not subject to redemption prior to maturity for any purpose.

In the event that any such Bond shall not be presented for payment when the principal thereof becomes due, either at maturity or otherwise,

and the Company shall have on deposit with the Trustee in trust for the purpose, on the date when such Bond is so due, funds sufficient to pay the principal of such Bond, together with all interest due thereon to the date of maturity of such Bond, for the use and benefit of the registered owner thereof, then all liability of the Company to the registered owner of such Bond for the payment of the principal thereof and interest thereon shall forthwith cease, determine and be completely discharged and such registered owner shall no longer be entitled to any lien or benefit of said Indenture.

In case an event of default as defined in said Indenture shall occur, the principal of this Bond may become or be declared due and payable in the manner, with the effect and subject to the conditions provided in said Indenture.

This Bond is transferable by the registered owner hereof in person, or by attorney duly authorized in writing, at the principal office of the Trustee in the City of Chicago, Illinois (or at the principal office of any successor in trust) upon surrender for cancellation of this Bond as provided in said Indenture, and upon any such transfer a new registered Bond without coupons of the same series and for the same principal amount will be issued to the transferee in exchange herefor, and the Bonds of this series may, at the option of the registered owners and upon surrender at said office of the Trustee (or of any successor in trust) as provided in said Thirtieth Supplemental Indenture, be exchanged for registered Bonds without coupons of this series of the same aggregate principal amount of other authorized denominations, all without charge (except for any stamp tax or other governmental charge).

The Company and the Trustees and any paying agent may deem and treat the person in whose name this Bond is registered as the absolute owner hereof for the purpose of receiving payment and for all other purposes, and neither the Company nor the Trustees nor any paying agent shall be affected by any notice to the contrary.

No recourse shall be had for the payment of the principal of, or the interest on, this Bond, or for any claim based hereon or otherwise in respect hereof or of said Indenture or any indenture supplemental thereto, against any incorporator, stockholder, director or officer, past, present or future, of the Company or of any predecessor or successor corpo-

ration, as such, either directly or through the Company or any such predecessor or successor corporation, whether by virtue of any constitution, statute or rule of law, or by the enforcement of any assessment or penalty or otherwise, all such liability of incorporators, stockholders, directors and officers being waived and released by every owner hereof by the acceptance of this Bond and as part of the consideration for the issue hereof, and being likewise waived and released by the terms of said Indenture.

The form of the Trustee's certificate of authentication to appear on all Series 1998 Bonds shall be substantially as follows:

#### (FORM OF TRUSTEE'S CERTIFICATE)

This Bond is one of the Bonds of the series designated therein described in the within mentioned Indenture and Thirtieth Supplemental Indenture.

HARRIS TRUST AND SAVINGS BANK, as Trustee,

By \_\_\_\_\_

**Authorized Officer** 

Section 4. Subject to the provisions of Section 2.07 of the Original Indenture (except for the provision relating to service charges), the Series 1998 Bonds shall be exchangeable upon surrender thereof at the principal office of the Trustee in the City of Chicago, Illinois (or at the principal office of any successor in trust) for Series 1998 Bonds of the same aggregate principal amount but of different authorized denomination or denominations, such exchanges to be made without charge (except for any stamp tax or other governmental charge).

SECTION 5. Until Series 1998 Bonds in definitive form are ready for delivery, the Company may execute, and upon its request in writing the Trustee shall authenticate and deliver in lieu thereof, Series 1998 Bonds in temporary form as provided in Section 2.05 of the Original Indenture.

Section 6. Definitive Series 1998 Bonds may be in the form of fully engraved bonds, bonds printed or lithographed with steel engraved borders or bonds printed.

#### SUBDIVISION II: FIRST MORTGAGE BONDS, 6.95% SERIES DUE 2025

SECTION 1. There is hereby created a thirty-fourth series of bonds to be issued under and secured by the Indenture, to be designated, distinguished and known as "First Mortgage Bonds, 6.95% Series due 2025" (hereinafter called collectively the "Series 2025 Bonds" and individually a "Series 2025 Bond"). The Series 2025 Bonds may be issued without limitation as to aggregate principal amount except as otherwise provided in the Indenture and in this Thirtieth Supplemental Indenture. The Series 2025 Bonds shall be registered bonds without coupons and shall be dated as of the interest payment date next preceding the authentication thereof by the Trustee, except that (i) if any Series 2025 Bond shall be authenticated before April 15, 1994, it shall be dated October 14, 1993 unless clause (iii) below is applicable, (ii) if the Company shall at the time of the authentication of a Series 2025 Bond be in default in the payment of interest upon the Series 2025 Bonds, such Series 2025 Bond shall be dated as of the date of the beginning of the period for which such interest is so in default and (iii) so long as there is no existing default in the payment of interest on the Series 2025 Bonds, if any Series 2025 Bond shall be authenticated after the close of business on the record date (as hereinafter defined) with respect to any interest payment date (April 15 or October 15, as the case may be) and on or prior to such interest payment date, it shall be dated as of such interest payment date. The registered owner of any Series 2025 Bond dated as of an interest payment date as provided in clause (iii) above shall, if the Company defaults in the payment of interest due on such interest payment date and such default shall be continuing, be entitled to exchange such Series 2025 Bond for a Series 2025 Bond or Series 2025 Bonds of the same aggregate principal amount dated as of the interest payment date next preceding the interest payment date first mentioned in this sentence. If the Trustee shall have knowledge at any time that a registered owner of a Series 2025 Bond shall be entitled by the provisions of the next preceding sentence to exchange such Series 2025 Bond, the Trustee shall within 30 days mail to such registered owner, at the address of such registered owner appearing upon the registry books of the Company, a notice to the effect that such registered owner has such right of exchange.

The Series 2025 Bonds shall mature October 15, 2025, and the principal of the Series 2025 Bonds shall be payable in lawful money of the United

States of America at the principal office of the Trustee in the City of Chicago, Illinois (or at the principal office of any successor in trust). The place where interest on the Series 2025 Bonds shall be payable shall be the office or the agency of the Company in the City of Chicago, Illinois; provided that, at the option of the Company, interest on the Series 2025 Bonds shall be payable by check mailed to the registered owners thereof at their addresses appearing upon the registry books of the Company. The rate of interest on the Series 2025 Bonds shall be 6.95% per annum, payable semi-annually on April 15 and October 15 of each year, commencing April 15, 1994. The terms of redemption shall be as described or referred to in Section 2 of Subdivision II of this Article I.

So long as there is no existing default in the payment of interest on the Series 2025 Bonds, the person in whose name any Series 2025 Bond is registered at the close of business on the record date with respect to any interest payment date shall be entitled to receive the interest payable on such interest payment date notwithstanding any transfer or exchange of such Series 2025 Bond subsequent to such record date and on or prior to such interest payment date, except as and to the extent the Company shall default in the payment of the interest due on such interest payment date, in which case such defaulted interest shall be paid to the person in whose name such Series 2025 Bond is registered on the date of payment of such defaulted interest.

As used in this Section 1, the term "default in the payment of interest" shall mean failure to pay interest on the applicable interest payment date disregarding any period of grace permitted by Section 9.02 of the Original Indenture.

As used herein with respect to any interest payment date, the term "record date" shall mean the last business day which is more than 10 calendar days prior to such interest payment date. The term "business day" shall mean any day other than a Saturday, a Sunday or a day on which the offices of the Trustee in the City of Chicago, Illinois are closed pursuant to authorization of law.

SECTION 2. The Series 2025 Bonds shall not be redeemable prior to October 15, 2003 for any purpose. Thereafter the Series 2025 Bonds shall be redeemable prior to maturity, in whole at any time or in part from time to time, at the option of the Company or pursuant to the provisions

of the Indenture and this Thirtieth Supplemental Indenture, only at the redemption prices hereinafter stated, on notice given in the manner and with the effect provided in this Section 2 and in Article IV of the Original Indenture.

The redemption prices of Series 2025 Bonds so redeemed shall be the percentages of the principal amount thereof set forth in the following table, plus accrued interest to the redemption date:

### IF REDEEMED DURING THE TWELVE MONTHS' PERIOD BEGINNING OCTOBER 15:

| Year | • | Redemption<br>Price | Year                      | Redemption<br>Price |
|------|---|---------------------|---------------------------|---------------------|
| 2003 |   | 103.48%             | 2009                      | 101.39%             |
| 2004 |   | 103.13              | 2010                      | 101.04              |
| 2005 |   | 102.78              | 2011                      | 100.70              |
| 2006 |   | 102.43              | 2012                      | 100.35              |
| 2007 |   | 102.09              | $2013 \text{ and } \dots$ | 100.00              |
| 2008 |   | 101.74              | thereafter                |                     |

In case of any redemption of Series 2025 Bonds pursuant to the provisions of this Thirtieth Supplemental Indenture or the Indenture, notice of redemption shall be mailed by or on behalf of the Company, postage prepaid, at least 30 and not more than 60 days prior to such date of redemption, to the registered owners of all Series 2025 Bonds to be so redeemed at their respective addresses appearing upon the registry books. Any notice which is mailed as herein provided shall be conclusively presumed to have been properly and sufficiently given on the date of such mailing, whether or not the registered owner receives the notice. In any case, failure to give due notice by mail, or any defect in such notice, to the registered owner of any Series 2025 Bond designated for redemption in whole or in part shall not affect the validity of the proceedings for the redemption of any other Series 2025 Bond.

SECTION 3. Series 2025 Bonds may be issued in denominations of \$1,000 and in such multiples of \$1,000 as the Company may authorize, appropriately numbered, the execution and delivery thereof to be conclusive evidence of such authorization.

The form of the Series 2025 Bonds shall be substantially as follows:

#### • (Form of Face of Bond)

#### IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

FIRST MORTGAGE BOND, 6.95% SERIES DUE 2025

No.

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY (hereinafter called the "Company"), a corporation of the State of Illinois, for value received, hereby promises to pay to

, or registered assigns, on October 15, 2025, at the principal office of the Trustee hereinafter named, in the City of Chicago, Illinois (or at the principal office of any successor in trust), the sum of

Dollars in lawful money of the United States of America, and to pay interest thereon from the date hereof at the rate of 6.95% per annum, in like lawful money, payable semi-annually at the office or agency of the Company in the City of Chicago, Illinois on the fifteenth day of April and on the fifteenth day of October in each year, commencing April 15, 1994, until the Company's obligation with respect to the payment of such principal sum shall be discharged as provided in the indentures hereinafter mentioned; provided that so long as there is no existing default in the payment of interest, and except for the payment of defaulted interest, the interest payable on any April 15 or October 15 will be paid to the person in whose name this Bond was registered at the close of business on the record date therefor (the last business day which is more than 10 calendar days prior to such April 15 or October 15). At the option of the Company, interest may be paid on this Bond by check mailed to such person at the address of such person appearing upon the registry books of the Company.

REFERENCE IS MADE TO THE FURTHER PROVISIONS OF THIS BOND SET FORTH ON THE REVERSE HEREOF. SUCH FURTHER PROVISIONS SHALL FOR ALL PURPOSES HAVE THE SAME EFFECT AS THOUGH FULLY SET FORTH AT THIS PLACE.

This Bond shall not be valid or become obligatory for any purpose unless and until the certificate of authentication hereon shall have been executed by the Trustee or its successor in trust under the within mentioned Indenture. In Witness Whereof, Iowa-Illinois Gas and Electric Company has caused this Bond to be executed in its name by the manual or facsimile signature of its President or one of its Vice Presidents and its corporate seal to be impressed or imprinted hereon and attested by the manual or facsimile signature of its Secretary or one of its Assistant Secretaries.

| Dated:  | •   | Iowa-Illinois C<br>Company | Gas and Electric |
|---------|-----|----------------------------|------------------|
|         |     | By                         |                  |
|         |     |                            | President        |
| Attest: |     |                            |                  |
|         | Sec | retary                     |                  |

#### (Form of Reverse of Bond)

This Bond is one of the Company's "First Mortgage Bonds" issued and to be issued in one or more series under and secured by an Indenture of Mortgage and Deed of Trust dated as of March 1, 1947 duly executed by the Company to HARRIS TRUST AND SAVINGS BANK (herein called the "Trustee") and Lynn Lloyd (C. Potter, successor Individual Trustee), Trustees, to which Indenture and all indentures supplemental thereto reference is hereby made for a description of the property mortgaged and pledged, the nature and extent of the security, the terms and conditions upon which the bonds are, and are to be, issued and secured and the rights of the bearers or registered owners of the bonds and of the Trustees in respect of such security. As provided in said Indenture, the bonds may be for various principal sums, are issuable in series, may mature at different times, may bear interest at different rates and may otherwise vary as therein provided. This Bond is one of a series entitled "First Mortgage Bonds, 6.95% Series due 2025" created by the Thirtieth Supplemental Indenture dated as of October 1, 1993.

To the extent permitted by said Indenture, modifications or alterations of said Indenture or of any indenture supplemental thereto and of the rights and obligations of the Company and of the bearers or registered

owners of the bonds and coupons may be made, with the consent of the Company, by affirmative vote of the bearers or registered owners (or persons entitled to vote the same) of not less than sixty-six and twothirds per cent (662/8%) in principal amount of the bonds entitled to vote at a meeting of bondholders called and held as provided in said Indenture and by like affirmative vote of not less than sixty-six and two-thirds per cent (662/3%) in principal amount of the bonds entitled to vote of each series affected by such modification or alteration in case one or more, but less than all, of the series of bonds then outstanding under said Indenture are so affected; provided, however, that no such modification or alteration shall be made without the consent of the registered owner hereof which will (a) affect the right of the registered owner hereof to receive payment of the principal of, or premium (if any) or interest on, this Bond, or to institute suit for the enforcement of any such payment on or after the respective due dates expressed herein, or (b) otherwise than as permitted by said Indenture, permit the creation of any lien ranking prior to or on a parity with the lien of said Indenture with respect to any property covered thereby, or deprive any bondholder of the security afforded by the lien of said Indenture, or (c) reduce the percentage of the principal amount of the bonds required to authorize any such modification or alteration.

The First Mortgage Bonds, 6.95% Series due 2025 may not be redeemed prior to October 15, 2003 for any purpose. Thereafter the First Mortgage Bonds, 6.95% Series due 2025 may be redeemed prior to maturity, in whole at any time or in part from time to time, at the option of the Company or pursuant to the provisions of said Indenture or the Thirtieth Supplemental Indenture only at the redemption prices set forth below, plus accrued interest to the redemption date:

IF REDEEMED DURING THE TWELVE MONTHS' PERIOD BEGINNING OCTOBER 15:

| Year | Redemption Price | Year               | Redemption<br>Price |
|------|------------------|--------------------|---------------------|
| 2003 | 103.48%          | 2009               | 101.39%             |
| 2004 | 103.13           | 2010               | 101.04              |
| 2005 | 102.78           | 2011               | 100.70              |
| 2006 | 102.43           | 2012               | 100.35              |
| 2007 | 102.09           | $2013$ and $\dots$ | 100.00              |
| 2008 | 101.74           | thereafter         |                     |

Notice of any redemption of Bonds of such series shall be given by mail at least 30 and not more than 60 days prior to the redemption date, all as more fully provided in said Thirtieth Supplemental Indenture and Indenture. Notice of redemption having been duly given, the Bonds called for redemption shall become due and payable upon the redemption date and if the redemption price shall have been deposited with the Trustee, interest thereon shall cease to accrue on and after the redemption date; and whenever the redemption price thereof shall have been deposited with the Trustee and notice of redemption shall have been duly given or provision therefor made, such Bonds shall no longer be entitled to any lien or benefit of said Indenture.

In the event that any such Bond shall not be presented for payment when the principal thereof becomes due, either at maturity or otherwise or at the date fixed for the redemption thereof, and the Company shall have on deposit with the Trustee in trust for the purpose, on the date when such Bond is so due, funds sufficient to pay the principal of such Bond (and premium, if any), together with all interest due thereon to the date of maturity of such Bond or to the date fixed for the redemption thereof, for the use and benefit of the registered owner thereof, then all liability of the Company to the registered owner of such Bond for the payment of the principal thereof and interest thereon (and premium, if any) shall forthwith cease, determine and be completely discharged and such registered owner shall no longer be entitled to any lien or benefit of said Indenture.

In case an event of default as defined in said Indenture shall occur, the principal of this Bond may become or be declared due and payable in the manner, with the effect and subject to the conditions provided in said Indenture.

This Bond is transferable by the registered owner hereof in person, or by attorney duly authorized in writing, at the principal office of the Trustee in the City of Chicago, Illinois (or at the principal office of any successor in trust) upon surrender for cancellation of this Bond as provided in said Indenture, and upon any such transfer a new registered Bond without coupons of the same series and for the same principal amount will be issued to the transferee in exchange herefor, and the Bonds of this series may, at the option of the registered owners and upon surren-

der at said office of the Trustee (or of any successor in trust) as provided in said Thirtieth Supplemental Indenture, be exchanged for registered Bonds without coupons of this series of the same aggregate principal amount of other authorized denominations, all without charge (except for any stamp tax or other governmental charge).

The Company and the Trustees and any paying agent may deem and treat the person in whose name this Bond is registered as the absolute owner hereof for the purpose of receiving payment and for all other purposes, and neither the Company nor the Trustees nor any paying agent shall be affected by any notice to the contrary.

No recourse shall be had for the payment of the principal of, or the interest on, this Bond, or for any claim based hereon or otherwise in respect hereof or of said Indenture or any indenture supplemental thereto, against any incorporator, stockholder, director or officer, past, present or future, of the Company or of any predecessor or successor corporation, as such, either directly or through the Company or any such predecessor or successor corporation, whether by virtue of any constitution, statute or rule of law, or by the enforcement of any assessment or penalty or otherwise, all such liability of incorporators, stockholders, directors and officers being waived and released by every owner hereof by the acceptance of this Bond and as part of the consideration for the issue hereof, and being likewise waived and released by the terms of said Indenture.

The form of the Trustee's certificate of authentication to appear on all Series 2025 Bonds shall be substantially as follows:

#### (Form of Trustee's Certificate)

This Bond is one of the Bonds of the series designated therein described in the within mentioned Indenture and Thirtieth Supplemental Indenture.

| HARRIS | TRUST ANI | SAVINGS | Bank,       |
|--------|-----------|---------|-------------|
|        |           |         | as Trustee, |
| Ву     |           |         |             |
|        |           | Authori | zed Officer |

SECTION 4. Subject to the provisions of Section 2.07 of the Original Indenture (except for the provision relating to service charges), the Series 2025 Bonds shall be exchangeable upon surrender thereof at the principal office of the Trustee in the City of Chicago, Illinois (or at the principal office of any successor in trust) for Series 2025 Bonds of the same aggregate principal amount but of different authorized denomination or denominations, such exchanges to be made without charge (except for any stamp tax or other governmental charge).

SECTION 5. Until Series 2025 Bonds in definitive form are ready for delivery, the Company may execute, and upon its request in writing the Trustee shall authenticate and deliver in lieu thereof, Series 2025 Bonds in temporary form as provided in Section 2.05 of the Original Indenture. Such Series 2025 Bonds in temporary form may, in lieu of the statement of the specific redemption prices required to be set forth in the Series 2025 Bonds in definitive form, include a reference to this Thirtieth Supplemental Indenture for a statement of such redemption prices.

SECTION 6. Definitive Series 2025 Bonds may be in the form of fully engraved bonds, bonds printed or lithographed with steel engraved borders or bonds printed.

#### ARTICLE II

#### Issue of Bonds

The Series 1998 Bonds and the Series 2025 Bonds (hereinafter collectively called the "Bonds") may be executed, authenticated and delivered from time to time as permitted by the provisions of Article III of the Original Indenture.

#### ARTICLE III

#### No Sinking Fund for Bonds

The Bonds shall not be entitled to the benefit of any sinking fund.

#### ARTICLE IV

#### COVENANT WITH RESPECT TO DIVIDENDS

SECTION 1. The Company covenants and agrees that so long as any of the Bonds are outstanding it will not declare or pay any dividend on its common shares (other than a dividend payable solely in common shares of the Company) or make any other distribution on or purchase of its common shares unless, after giving effect to such dividend, distribution or purchase, the aggregate of all such dividends and distributions and all amounts applied to such purchases subsequent to February 28, 1947 shall not exceed the earned surplus of the Company available for dividends on its common shares accumulated subsequent to February 28, 1947.

For the purposes of this Article IV, the earned surplus of the Company available for dividends on its common shares accumulated subsequent to February 28, 1947 shall be determined in accordance with sound accounting practice; provided, however, that (i) all direct charges to earned surplus, except charges occasioned by dividends on preferred, preference or common shares of the Company (other than dividends payable solely in common shares of the Company) or by other distributions on or purchases of common shares of the Company, shall be deemed to be charges against earned surplus existing at February 28, 1947 to the extent thereof, and to such extent shall not diminish earned surplus accumulated subsequent to that date, and (ii) profits or losses resulting from the sale or abandonment of capital assets included in the mortgaged property, or taxes on or in respect of any such profits, shall not be credited to or charged against earned surplus of the Company available for dividends on its common shares accumulated subsequent to February 28, 1947.

The provisions of this Section 1 shall not apply to the acquisition of common shares of the Company effected through the exchange of other common shares of the Company or otherwise acquired without expenditure of assets of the Company.

Section 2. The Company covenants that so long as any of the Bonds are outstanding it will file with the Trustee within four months after the close of each calendar year beginning after December 31, 1993 an accountant's certificate stating as of the end of such calendar year (i) the earned surplus of the Company available for dividends on its common shares accumulated subsequent to February 28, 1947 and (ii) the aggregate amount of all dividends (other than dividends payable solely in common shares of the Company) and other distributions on or purchases for value of common shares of the Company subsequent to February 28, 1947.

#### ARTICLE V

#### THE TRUSTEES

SECTION 1. The Trustees shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Thirtieth Supplemental Indenture or the due execution hereof by the Company, or for or in respect of the recitals and statements contained herein, all of which recitals and statements are made solely by the Company.

SECTION 2. Except as herein otherwise provided, no duties, responsibilities or liabilities are assumed, or shall be construed to be assumed, by the Trustees by reason of this Thirtieth Supplemental Indenture other than as set forth in the Indenture; and this Thirtieth Supplemental Indenture is executed and accepted on behalf of the Trustees subject to all the terms and conditions set forth in the Indenture as fully to all intents as if the same were herein set forth at length.

#### ARTICLE VI

#### MISCELLANEOUS PROVISIONS

SECTION 1. Except insofar as herein otherwise expressly provided, all the provisions, definitions, terms and conditions of the Indenture shall be deemed to be incorporated in, and made a part of, this Thirtieth Supplemental Indenture; and the Original Indenture, as supplemented by the Prior Supplemental Indentures, is in all respects ratified and confirmed; and the Original Indenture, the Prior Supplemental Indentures and this Thirtieth Supplemental Indenture shall be read, taken and construed as one and the same instrument.

SECTION 2. Nothing in this Thirtieth Supplemental Indenture is intended, or shall be construed, to give to any person or corporation other than the parties hereto and the holders of bonds issued and to be issued under and secured by the Indenture any legal or equitable right, remedy or claim under or in respect of this Thirtieth Supplemental Indenture, or under any covenant, condition or provision herein contained, all the covenants, conditions and provisions of this Thirtieth Supplemental Indenture being intended to be, and being, for the sole and exclusive benefit of the parties hereto and of the holders of bonds issued and to be issued under the Indenture and secured thereby.

Section 3. All covenants, stipulations and agreements in this Thirtieth Supplemental Indenture contained by or on behalf of the Company shall bind and inure to the benefit of its successors and assigns, whether so expressed or not.

SECTION 4. The headings of the several Articles and Subdivisions of this Thirtieth Supplemental Indenture are inserted for convenience of reference and shall not be deemed to be a part hereof.

SECTION 5. This Thirtieth Supplemental Indenture may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument.

In Witness Whereof, Iowa-Illinois Gas and Electric Company has caused this Thirtieth Supplemental Indenture to be signed in its name and behalf by its President or one of its Vice Presidents and its corporate seal to be hereunto affixed and duly attested by its Secretary or one of its Assistant Secretaries, and Harris Trust and Savings Bank, as Trustee as aforesaid, has caused this Thirtieth Supplemental Indenture to be signed in its name and behalf by one of its Vice Presidents and its corporate seal to be hereunto affixed and duly attested by one of its Assistant secretaries, and C. Potter, as Individual Trustee as aforesaid, has hereunto affixed her signature and seal, as of the day and year first above written.

Iowa-Illinois Gas and Electric Company

y J Slow

L.E. Cooper, Vice President

(SEAL)

ATTEST:

K.M. Giger, Secretary

Signed, sealed acknowledged and delivered by Iowa-Illinois Gas AND ELECTRIC COMPANY in the presence of:

K.P. Johnson

S.K. Miller

HARRIS TRUST AND SAVINGS BANK, as Trustee

By

J. Bartolini, Vice President

(SEAL)

ATTEST:

M. Onischak, Assistant Secretary

C. Potter,

as Individual Trustee

Signed, sealed, acknowledged and delivered by Harris Trust and Savings Bank and C. Potter in the presence of:

F.A. Pierson

D.G. Donovan

STATE OF IOWA
COUNTY OF SCOTT
SS

I, B.A. Ven Horst, a Notary Public in and for said County in the State aforesaid, do hereby certify that on this 7th day of October, 1993 before me personally appeared L.E. Cooper and K.M. Giger, to me personally known and known to me to be the same persons whose names are subscribed to the foregoing instrument and who, being by me duly sworn, did say that they are respectively a Vice President and the Secretary of IOWA-ILLINOIS GAS AND ELECTRIC COMPANY, an Illinois corporation, one of the corporations described in and which executed the foregoing instrument, that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors; and said L.E. Cooper and K.M. Giger severally acknowledged that they, being thereunto duly authorized, signed, sealed with the corporate seal and delivered said instrument, and acknowledged the execution thereof to be the free and voluntary act and deed of said corporation by it voluntarily executed, and to be their own free and voluntary act, for the uses and purposes therein set forth.

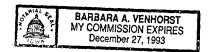
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal in the County and State aforesaid the day and year above written.

B.A. Ven Horst

Notary Public

Scott County, Iowa

My commission expires December 27, 1993.



STATE OF ILLINOIS
COUNTY OF COOK

I, T. Muzquiz, a Notary Public in and for said County in the State aforesaid, do hereby certify that on this 6th day of October, 1993 before me personally appeared J. Bartolini and M. Onischak, to me personally known and known to me to be the same persons whose names are subscribed to the foregoing instrument and who, being by me duly sworn, did say that they are respectively a Vice President and an Assistant Secretary of Harris Trust and Savings Bank, an Illinois corporation, one of the corporations described in and which executed the foregoing instrument, that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors; and said J. Bartolini and M. Onischak severally acknowledged that they, being thereunto duly authorized, signed, sealed with the corporate seal and delivered said instrument, and acknowledged the execution thereof to be the free and voluntary act and deed of said corporation by it voluntarily executed, and to be their own free and voluntary act, for the uses and purposes therein set forth.

I do hereby further certify that on the aforesaid day before me personally appeared C. POTTER, to me personally known and known to me to be the person named in and the same person whose name is subscribed to the foregoing instrument, and acknowledged that she signed, sealed and delivered the same as her free and voluntary act and deed for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal in the County and State aforesaid the day and year above written.

"OFFICIAL SEAL"

T. Muzquiz

Notary Public, State of Illinois

My Commission Expires 7/12/97

T. Muzquiz Notary Public Cook County, Illinois

My commission expires July 12, 1997.

#### **SCHEDULE A**

#### **FIRST**

Real Estate in Illinois

All of the following described real estate situated in the State of Illinois:

#### ROCK ISLAND COUNTY

Substation 31

Part of the Northeast Quarter (NE<sup>1</sup>/<sub>4</sub>) of Section Fourteen (14), Township Eighteen North (T 18N), Range Two East (R 2E) of the Fourth Principal Meridian (4th P.M.), County of Rock Island, State of Illinois, being more particularly described as follows:

Commencing at the Northeast Corner of said Northeast Quarter (NE1/4); thence south zero degrees zero minutes zero seconds west (S 00° 00' 00" W) along the East line of said Northeast Quarter (NE1/4), twenty-eight and eighty-five one-hundredths (28.85) feet to the southerly rightof-way line of Illinois Route 92; thence north eighty-eight degrees twenty-three minutes nine seconds west (N 88° 23′ 09" W) along said right-of-way line twenty-three and zero one-hundredths (23.00) feet; thence south zero degrees zero minutes zero seconds west (S 00° 00' 00" W), ninetysix and fifteen one-hundredths (96.15) feet; thence north eighty-eight degrees twentyseven minutes zero seconds west (N 88° 27' 00"W), forty-five and zero one-hundredths (45.00) feet; thence south zero degrees zero minutes zero seconds west (S 00° 00′ 00″ W), forty and zero one-hundredths (40.00) feet; thence north eighty-eight degrees twentyseven minutes zero seconds west (N 88° 27' 00"W), two hundred eighteen and zero one-

hundredths (218.00) feet; thence north zero degrees zero minutes zero seconds east (N 00° 00′ 00″ E), one hundred thirty-one and forty-seven one-hundredths (131.47) feet to the southerly right-of-way line of Illinois Route 92; thence north eighty-eight degrees twenty-three minutes nine seconds west (N 88° 23' 09" W) along said right-ofway line nine and eighty one-hundredths (9.80) feet; thence south one degree thirtysix minutes fifty-one seconds west (S 01° 36' 51" W) along said right-of-way line, five and zero one-hundredths (5.00) feet; thence north eighty-eight degrees twenty-three minutes nine seconds west (N 88° 23' 09" W) along said right-of-way line, two hundred forty-one and three one-hundredths (241.03) feet to the point of beginning; thence south one degree forty-eight minutes eleven seconds west (S 01° 48' 11"W), two hundred forty and zero one-hundredths (240.00) feet; thence north eighty-eight degrees twentythree minutes nine seconds west (N 88° 23' 09" W) one hundred ninety-six and zero onehundredths (196.00) feet; thence north one degree forty-eight minutes eleven seconds east (N 01° 48' 11"E), two hundred forty and zero one-hundredths (240.00) feet to the south right-of-way line of Illinois Route 92; thence south eighty-eight degrees twentythree minutes nine seconds east (S 88° 23' 09" E) along said right-of-way line, one hundred ninety-six and zero one-hundredths (196.00) feet to the point of beginning.

The above described real estate contains 1.08 acres, more or less.

#### SECOND

Real Estate in Iowa

All the following described real estate in the State of Iowa:

#### SCOTT COUNTY

New Commercial Office

All of Lot 2 (except the Westerly 16 feet thereof) and all of Lots 3, 4, 5, 6, 7, and 8, and that part of Lot 9 described as beginning at the Southeasterly corner of said Lot 9; thence running North to the Northeasterly corner of said Lot 9; thence running West along the North line of said Lot 9 a distance of 23 feet; thence running Southwesterly to a point in the South line of said Lot 9, which point is 4 feet East of the Southwest corner of said Lot 9; thence East on the South line of said Lot 9 to the Southeast corner of said Lot, all said real estate being in Block 73 of LeClaire's Fifth Addition to the City of Davenport, Scott County, Iowa. Also part of the alley 20 feet in width which runs from East to West through Block 73 in LeClaire's Fifth Addition to the City of Davenport, Iowa, more particularly described as—Beginning at the Southeast corner of Lot 6 in said Block 73; thence running West on the South line of Lots 6, 7, 8 and 9 of said Block 73 to a point 4 feet East of the Southwest corner of said Lot 9; thence running Southeasterly to a point in the North line of Lot 2 in said Block 73, which last mentioned point is 16 feet East of the Northwest corner of said Lot 2; thence running East on the North line of Lots 2, 3, 4 and 5 in said block, to the Northeast corner of Lot 5; thence running North on the West line of LeClaire Street as now

located and established, to the point of beginning.

Supervisory Control Site

Lot 1 of Voelliger's Second Addition to Scott County, Iowa; being part of the Northwest Quarter of Section 12, Township 77 North, Range 2 East of the 5th P.M. being a Replat of Lot 2 of Voelliger's First Subdivision.

#### JOHNSON COUNTY

Solon TBS

Lot One (1) of Marshek & Eastwood Second Addition, Johnson County, Iowa, according to the recorded plat thereof in Plat Book 32, Page 193, Plat Records of Johnson County, Iowa.

#### WASHINGTON COUNTY

Addition to Ainsworth TBS

Commencing at the Southeast corner of Section 20, Township 76 North, Range 6 West of the 5th Principal Meridian; thence N90° 00' 00" W, an assumed bearing along the South line of said Section 20, 1,070.00 feet to the point of beginning; thence N90° 00' 00"W, along said South line 100.00 feet to the Southeast corner of the parcel presently occupied by the Natural Gas Pipeline Company of America and known as the Cedar Rapids Meter Site; thence N00° 00' 00" E along the East line of said meter site 173.00 feet; thence S90° 00′ 00″E 100.00 feet; thence S00° 00' 00"W 173.00 feet to the point of beginning. Said tract of land contains 0.40 acres, more or less, and is subject to easements and restrictions of record.

#### THIRD

The following described gas feeder lines located in the State of Iowa including all pipe,

metering and regulating equipment, easements and rights-of-way, permits and other property forming a part thereof or appertaining thereto:

#### FEEDER LINES

The 8 inch feeder line, 1.02 miles in length, extending from a point in Section 6, Township 77 North, Range 3 East of the 5th P.M. to a point in Section 5, Township 77 North, Range 3 East of the 5th P.M. all in Scott County, Iowa.

The 12 inch feeder line, 30.3 miles in length, extending from Section 29, Township 85 North, Range 10 West of the 5th P.M., Benton County, Iowa to a point in Section 36, Township 82 North, Range 7 West of the 5th P.M. in Linn County, Iowa.

The 10 inch feeder line, 16.8 miles in length, extending from a point in Section 3, Township 75 North, Range 15 West of the 5th P.M., Mahaska County, Iowa to a point in Section 12, Township 73 North, Range 16 West of the 5th P.M., Monroe County, Iowa.