

ORIGINAL ELECTRONICALLY TRANSMITTED TO THE SECURITIES AND EXCHANGE COMMISSION ON  
DECEMBER 20, 1996

REGISTRATION NO.

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM S-3  
REGISTRATION STATEMENT  
UNDER  
THE SECURITIES ACT OF 1933

UNION PACIFIC CORPORATION  
(Exact name of issuer as specified in its charter)

UTAH  
(State or other jurisdiction of incorporation or organization)

13-2626465  
(I.R.S. Employer Identification No.)

EIGHTH AND EATON AVENUES  
BETHLEHEM, PENNSYLVANIA 18018  
(610) 861-3200  
(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

RICHARD J. RESSLER  
ASSISTANT GENERAL COUNSEL  
UNION PACIFIC CORPORATION  
EIGHTH AND EATON AVENUES  
BETHLEHEM, PENNSYLVANIA 18018  
(610) 861-3200  
(Name, address, including zip code, and telephone number, including area code, of agent for service)

COPIES TO:  
WILLIAM P. ROGERS, JR.  
CRAVATH, SWAINE & MOORE  
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825 EIGHTH AVENUE  
NEW YORK, NEW YORK 10019  
(212) 474-1000

APPROXIMATE DATE OF COMMENCEMENT OF PROPOSED SALE TO THE PUBLIC: From time to time after the effective date of this Registration Statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. [ ]

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. [X]

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [ ]

If this Form is a post-effective amendment filed pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration number of the earlier effective registration statement for the same offering. [ ]

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. [ ]

CALCULATION OF REGISTRATION FEE

TITLE OF EACH CLASS OF SECURITIES TO BE REGISTERED	AMOUNT TO BE REGISTERED(1)	PROPOSED MAXIMUM OFFERING PRICE PER UNIT	PROPOSED MAXIMUM AGGREGATE OFFERING PRICE(2)	AMOUNT OF REGISTRATION FEE
Debt Securities(3).....				
Warrants to Purchase Debt Securities.....				
Preferred Stock, no par value (4).....	\$1,000,000,000	(2)	\$1,000,000,000	\$303,030.30
Warrants to Purchase Preferred Stock.....				

Common Stock, par value \$2.50 per share (5).....

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- (1) In United States dollars or the equivalent thereof in foreign currency or currency units.
- (2) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(o). The aggregate public offering price of the Debt Securities, Warrants to purchase Debt Securities, Preferred Stock, and Warrants to purchase Preferred Stock registered hereby will not exceed \$1,000,000,000. No separate consideration will be received for Common Stock, Preferred Stock or Debt Securities that are issued upon conversion or exchange of Preferred Stock or Debt Securities.
- (3) Such indeterminate amount of Debt Securities as may from time to time be issued at indeterminate prices or issuable upon conversion or exchange of Debt Securities or Preferred Stock, to the extent such Debt Securities or Preferred Stock are, by their terms, convertible into or exchangeable for Debt Securities, or upon the exercise of Warrants to purchase Debt Securities.
- (4) Such indeterminate number of shares of Preferred Stock as may from time to time be issued at indeterminate prices or issuable upon conversion or exchange of Debt Securities or Preferred Stock, to the extent such Debt Securities or Preferred Stock are, by their terms, convertible into or exchangeable for shares of Preferred Stock, or upon the exercise of Warrants to purchase Preferred Stock.
- (5) Such indeterminate number of shares of Common Stock as may from time to time be issuable upon conversion or exchange of Debt Securities or shares of Preferred Stock, to the extent any of such Debt Securities or Preferred Stock are, by their terms, convertible into or exchangeable for shares of Common Stock.

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THE REGISTRANT HEREBY AMENDS THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANT SHALL FILE A FURTHER AMENDMENT WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(A) OF THE SECURITIES ACT OF 1933 OR UNTIL THE REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE COMMISSION, ACTING PURSUANT TO SAID SECTION 8(A), MAY DETERMINE.

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SUBJECT TO COMPLETION, DECEMBER 20, 1996  
LOGO

\$1,000,000,000

DEBT SECURITIES  
PREFERRED STOCK  
COMMON STOCK  
SECURITIES WARRANTS  
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Union Pacific Corporation (the "Company") may issue from time to time, together or separately (i) its debt securities (the "Debt Securities"), which may be either senior ("Senior Securities") or subordinated ("Subordinated Securities") and which may be convertible into or exchangeable for shares of common stock, par value \$2.50, of the Company (the "Common Stock"), shares of preferred stock, no par value, of the Company (the "Preferred Stock"), or other Debt Securities; (ii) warrants to purchase Debt Securities (the "Debt Warrants"); (iii) Preferred Stock, which may be convertible into or exchangeable for shares of Common Stock or shares of Preferred Stock or Debt Securities; (iv) warrants to purchase shares of Preferred Stock (the "Preferred Stock Warrants") and (v) Common Stock issuable upon the conversion or exchange of Debt Securities or Preferred Stock offered hereunder, to the extent such Debt Securities or Preferred Stock are, by their terms, convertible into or exchangeable for shares of Common Stock, in amounts, at prices and on terms to be determined by market conditions at the time of offering. The Debt Warrants and Preferred Stock Warrants are collectively referred to herein as the "Securities Warrants" and the Debt Securities, Preferred Stock, Common Stock and Securities Warrants are collectively referred to herein as the "Offered Securities".

The Offered Securities may be issued in one or more series or issuances and will be limited to \$1,000,000,000 in aggregate public offering price (or its equivalent, based on the applicable exchange rate, to the extent Debt Securities are issued for one or more foreign currencies or currency units). The Offered Securities may be sold for U.S. dollars, or any foreign currency or currencies or currency units, and the principal of, any premium on, and any interest on, the Debt Securities may be payable in U.S. dollars, or any foreign currency or currencies or currency units.

The specific terms of the Offered Securities in respect of which this Prospectus is being delivered are set forth in the accompanying Prospectus Supplement (the "Prospectus Supplement"), including, where applicable, (i) in the case of Debt Securities, the specific designation, aggregate principal amount, authorized denomination, initial offering price, maturity, premium (if any), interest rate (which may be fixed or floating), time of and method of calculating the payment of interest, if any, the currency in which principal, premium, if any, and interest, if any, are payable, any redemption or sinking fund terms, any terms for the conversion into or exchange for shares of Common Stock or Preferred Stock or other Debt Securities, terms of subordination of Subordinated Securities, and other specific terms; (ii) in the case of Preferred Stock, the specific designation, any dividend, liquidation, redemption, sinking fund, voting or other rights, time of payment of dividends, any terms for the conversion into or exchange for shares of Common Stock or shares of Preferred Stock or Debt Securities, the initial offering price and other specific terms; and (iii) in the case of Securities Warrants, the duration, initial offering price, exercise price and detachability thereof. The Prospectus Supplement will also contain information, where applicable, about certain United States Federal income tax considerations relating to, and any listing on a securities exchange of, the Offered Securities covered by the Prospectus Supplement.

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THESE SECURITIES HAVE NOT BEEN APPROVED OR DISAPPROVED BY THE SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION NOR HAS THE SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION PASSED UPON THE ACCURACY OR ADEQUACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.  
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The Offered Securities will be sold directly, through agents, dealers or underwriters as designated from time to time, or through a combination of such methods. If any agents of the Company or any dealers or underwriters are involved in the sale of the Offered Securities in respect of which this Prospectus is being delivered, the names of such agents, dealers or underwriters and any applicable agent's commission, dealer's purchase price or underwriter's discount will be set forth in or may be calculated from the Prospectus Supplement. The net proceeds to the Company from such sale will be the purchase price less such commission in the case of an agent, the purchase price in the case of a dealer, or the public offering price less such discount in the case of an underwriter and less, in each case, other attributable issuance expenses. See "Plan of Distribution".

THE DATE OF THIS PROSPECTUS IS , 19 .

INFORMATION CONTAINED HEREIN IS SUBJECT TO COMPLETION OR AMENDMENT. A REGISTRATION STATEMENT RELATING TO THESE SECURITIES HAS BEEN FILED WITH THE SECURITIES AND EXCHANGE COMMISSION. THESE SECURITIES MAY NOT BE SOLD NOR MAY OFFERS TO BUY BE ACCEPTED PRIOR TO THE TIME THE REGISTRATION STATEMENT BECOMES EFFECTIVE. THIS PROSPECTUS SHALL NOT CONSTITUTE AN OFFER TO SELL OR THE SOLICITATION OF AN OFFER TO BUY NOR SHALL THERE BE ANY SALE OF THESE SECURITIES IN ANY STATE IN WHICH SUCH OFFER, SOLICITATION OR SALE WOULD BE UNLAWFUL PRIOR TO REGISTRATION OR QUALIFICATION UNDER THE SECURITIES LAWS OF ANY SUCH STATE.

## AVAILABLE INFORMATION

The Company is subject to the informational requirements of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and in accordance therewith files reports and other information with the Securities and Exchange Commission (the "Commission") relating to its business, financial position, results of operations and other matters. Such reports and other information can be inspected and copied at the Public Reference Section maintained by the Commission at Judiciary Plaza, 450 Fifth Street, N.W., Washington, D.C. 20549 and at certain of its Regional Offices, located at Northwest Atrium Center (Suite 1400), 500 West Madison Street, Chicago, Illinois 60661, and Seven World Trade Center, 13th Floor, New York, New York 10048. Copies of such material can also be obtained from the Public Reference Section of the Commission at prescribed rates. Such material can also be inspected at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005. Such material may also be accessed electronically by means of the Commission's home page on the Internet (<http://www.sec.gov>).

The Company has filed with the Commission a registration statement (the "Registration Statement") under the Securities Act of 1933, as amended (the "Securities Act"), with respect to the securities offered hereby. This Prospectus does not contain all the information set forth in the Registration Statement, certain parts of which are omitted in accordance with the rules and regulations of the Commission. Reference is made to the Registration Statement and to the exhibits relating thereto for further information with respect to the Company and the securities offered hereby.

## INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The Company hereby incorporates by reference herein its Annual Report on Form 10-K for the fiscal year ended December 31, 1995, its Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 1996, June 30, 1996 and September 30, 1996, its Current Reports on Form 8-K dated January 22, 1996, September 11, 1996 (such report was amended by a Form 8-K/A-1 filed on October 17, 1996) and October 15, 1996, all of which have been previously filed with the Commission under File No. 1-6075, and the description of capital stock (including Common Stock) of the Company that is contained in the registration statement filed under the Exchange Act under File No. 1-6075, including all amendments or reports filed for the purpose of updating such description.

All documents filed by the Company pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this Prospectus and before the termination of the offering of the Offered Securities offered hereby shall be deemed incorporated herein by reference, and such documents shall be deemed to be a part hereof from the date of filing such documents. Any statement contained herein, in a document incorporated or deemed to be incorporated by reference herein, or in the accompanying Prospectus Supplement, shall be deemed to be modified or superseded for purposes of this Prospectus to the extent that a statement contained in any other subsequently filed document which also is or is deemed to be incorporated by reference herein or in the accompanying Prospectus Supplement modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Prospectus.

The Company will provide without charge to each person to whom this Prospectus is delivered, on the written or oral request of any such person, a copy of any or all of the above documents incorporated or deemed to be incorporated herein by reference (other than exhibits to such documents, unless such exhibits are specifically incorporated by reference into the documents that this Prospectus incorporates). Written or oral requests should be directed to: Union Pacific Corporation, Eighth and Eaton Avenues, Bethlehem, Pennsylvania 18018, Attention: Corporate Secretary (telephone 610-861-3200).

## THE COMPANY

The Company operates, through subsidiaries, in the areas of rail transportation (Union Pacific Railroad Company ("UPRR"), Missouri Pacific Railroad Company ("MPRR") and Southern Pacific Transportation Company ("SPT") (collectively, the "Railroad")) and trucking (Overnite Transportation Company ("Overnite")). Each of the foregoing subsidiaries is indirectly wholly-owned by the Company. Substantially all of the Company's operations are in the United States.

On September 11, 1996, Southern Pacific Rail Corporation (the parent company of SPT and its railroad affiliates) was merged with and into a subsidiary of the Company (the "UP/SP Merger"). As a result of the UP/SP Merger, the Railroad became the largest railroad in the United States in terms of revenue and track miles, with approximately 37,000 route miles in 24 states linking the major Pacific Coast and Gulf Coast ports with the Midwest. The Railroad maintains coordinated schedules with other carriers for the handling of freight throughout the United States, Canada and Mexico. The Railroad handles exported and imported freight throughout the system, principally through the Gulf Coast and Pacific Coast ports and across the Texas-Mexico border. Currently, the Railroad's customers fall into six major commodity groups: chemicals, energy, automotive, intermodal, agriculture products and industrial products.

The Company intends to restructure its railroad subsidiaries, by merging MPRR and UPRR on January 1, 1997, and combining SPT with UPRR, by merger or otherwise, beginning in mid-1997.

Overnite, a major interstate trucking company, serves all 50 states and portions of Canada and Mexico with more than 150 service centers (located primarily in eastern, southeastern and central United States and on the Pacific Coast) and through agency partnerships with several small, high-quality carriers serving areas not directly covered by Overnite. As one of the largest trucking companies in the United States, Overnite offers a comprehensive array of services, specializing in less-than-truckload shipments, and transports a variety of products, including machinery, tobacco, textiles, plastics, electronics and paper products.

On October 15, 1996, the Company completed the divestiture of its natural resources business, Union Pacific Resources Group Inc. ("Resources"), through a pro-rata distribution of the Company's entire interest in Resources to its stockholders (the "Spin-Off"). The Spin-Off represented the second step of the Company's plan to exit the natural resources business. The first step of the plan was an initial public offering by Resources of approximately 17% of its common stock, which was completed on October 17, 1995.

The Company's executive offices are located at Eighth and Eaton Avenues, Bethlehem, Pennsylvania 18018, and its telephone number is (610) 861-3200.

## RATIO OF EARNINGS TO FIXED CHARGES(A)

	YEAR ENDED DECEMBER 31,				NINE MONTHS ENDED SEPTEMBER 30,
1991(B)	1992	1993	1994	1995	1996
0.6	2.9	3.0	3.2	2.8	2.7

(a) All information presented excludes Resources and USPCI, Inc. (former waste management segment of the Company which was sold at year-end 1994), which are discontinued operations.

(b) In the third quarter of 1991, the Company announced a major restructuring program, including a \$790 million (\$523 million after-tax) special charge. Excluding the special charge, the Company's ratio of earnings to fixed charges for the year ended December 31, 1991 would have been 2.5.

The ratio of earnings to fixed charges has been computed on a total enterprise basis. Earnings represent income from continuing operations before the cumulative effect of accounting changes less equity in undistributed earnings of unconsolidated affiliates, plus income taxes and fixed charges. Fixed charges represent interest, amortization of debt discount and expense, and the estimated interest portion of rental charges.

## USE OF PROCEEDS

Unless otherwise specified in the Prospectus Supplement, the net proceeds from the sale of the Offered Securities offered hereby will be used for general corporate purposes, including repayment of borrowings, working capital, capital expenditures, stock repurchase programs and acquisitions. Additional information on the use of net proceeds from the sale of the Offered Securities offered hereby is set forth in the Prospectus Supplement relating to such Offered Securities.

## DESCRIPTION OF DEBT SECURITIES

The following description of the terms of the Debt Securities summarizes certain general terms and provisions of the Debt Securities to which any Prospectus Supplement may relate. The particular terms of the Debt Securities and the extent, if any, to which such general provisions may apply to any series of Debt Securities will be described in the Prospectus Supplement relating to such series.

The Debt Securities are to be issued under one or more Indentures (collectively, the "Indenture") between the Company and Citibank, N.A., as trustee or such other trustee as shall be named in a Prospectus Supplement (the "Trustee"). The following statements are subject to the detailed provisions of the Indenture, a copy of which is filed as an exhibit to the Registration Statement. Wherever any particular provisions of the Indenture or terms defined therein are referred to, such provisions and terms are incorporated by reference as a part of the statements made herein and such statements are qualified in their entirety by such references. References to particular sections of the Indenture are noted below. Defined terms used herein but not defined herein shall have the meanings ascribed to them in the Indenture.

## GENERAL

The Debt Securities may be either Senior Securities or Subordinated Securities and will be unsecured, unless the Company shall be required to secure the Debt Securities as described below under "Covenants--Limitation on Liens." The Indenture does not limit the amount of Debt Securities which may be issued thereunder and Debt Securities may be issued thereunder up to the aggregate principal amount which may be authorized from time to time by the Company. (Section 301) Debt Securities will be issued from time to time and offered on terms determined by market conditions at the time of sale.

The Senior Securities will be unsecured and will rank on a parity with all other unsecured and unsubordinated indebtedness of the Company. The Subordinated Securities will be unsecured and will be subordinated and junior to all "Senior Indebtedness" (which for this purpose includes any Senior Securities) to the extent set forth in the applicable supplemental Indenture and the Prospectus Supplement relating to such series.

The Debt Securities may be issued in one or more series with the same or various maturities at par, at a premium or at a discount. Any Debt Securities bearing no interest or interest at a rate which at the time of issuance is below market rates will be sold at a discount (which may be substantial) from their stated principal amount. Federal income tax consequences and other special considerations applicable to any such substantially discounted Debt Securities will be described in the Prospectus Supplement relating thereto.

Reference is made to the Prospectus Supplement for the following terms of the Debt Securities offered hereby: (i) the designation, aggregate principal amount and authorized denominations of such Debt Securities; (ii) the percentage of their principal amount at which such Debt Securities will be issued; (iii) the date or dates on which the Debt Securities will mature; (iv) the rate or rates (which may be fixed or floating) per annum at which the Debt Securities will bear interest, if any, or the method of determining such rate or rates; (v) the date or dates on which any such interest will be payable, the date or dates on which payment of any such interest will commence and the Regular Record Dates for such Interest Payment Dates; (vi) whether such Debt Securities are Senior Securities or Subordinated Securities; (vii) the terms of any mandatory or optional redemption (including any provisions for any sinking, purchase or other analogous fund) or repayment option; (viii) the currency, currencies or currency units for which the Debt Securities may be purchased and the currency, currencies or currency units in which the principal thereof, any premium

thereon and any interest thereon may be payable; (ix) if the currency, currencies or currency units for which the Debt Securities may be purchased or in which the principal thereof, any premium thereon and any interest thereon may be payable is at the election of the Company or the purchaser, the manner in which such election may be made; (x) if the amount of payments on the Debt Securities is determined with reference to an index based on one or more currencies or currency units, changes in the price of one or more securities or changes in the price of one or more commodities, the manner in which such amounts may be determined; (xi) the extent to which any of the Debt Securities will be issuable in temporary or permanent global form, or the manner in which any interest payable on a temporary or permanent Global Security will be paid; (xii) the terms and conditions upon which conversion or exchange of the Debt Securities into or for Common Stock, Preferred Stock or other Debt Securities will be effected, including the conversion price or exchange ratio, the conversion or exchange period and any other conversion or exchange provisions; (xiii) information with respect to book-entry procedures, if any; (xiv) a discussion of certain Federal income tax, accounting and other special considerations, procedures and limitations with respect to the Debt Securities; and (xv) any other specific terms of the Debt Securities not inconsistent with the Indenture.

If any of the Debt Securities are sold for one or more foreign currencies or foreign currency units or if the principal of, premium, if any, or any interest on any series of Debt Securities is payable in one or more foreign currencies or foreign currency units, the restrictions, elections, Federal income tax consequences, specific terms and other information with respect to such issue of Debt Securities and such currencies or currency units will be set forth in the Prospectus Supplement relating thereto.

Unless otherwise specified in the Prospectus Supplement, the principal of, any premium on, and any interest on the Debt Securities will be payable, and the Debt Securities will be transferable, at the Corporate Trust Office of the Trustee in New York, New York, provided that payment of interest, if any, may be made at the option of the Company by check mailed on or before the payment date, first class mail, to the address of the person entitled thereto as it appears on the registry books of the Company or its agent.

Unless otherwise specified in the Prospectus Supplement, the Debt Securities will be issued only in fully registered form and in denominations of \$1,000 and any integral multiple thereof. (Sections 301 and 302) No service charge will be made for any transfer or exchange of any Debt Securities, but the Company may, except in certain specified cases not involving any transfer, require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith. (Section 305)

#### GLOBAL SECURITIES

The Debt Securities of a series may be issued, in whole or in part, in the form of one or more Global Securities that will be deposited with, or on behalf of, a depository (the "Depository") identified in the Prospectus Supplement relating to such series. Global Securities may be issued only in fully registered form and in either temporary or permanent form. Unless and until it is exchanged in whole or in part for the individual Debt Securities represented thereby, a Global Security may not be transferred except as a whole by the Depository for such Global Security to a nominee of such Depository or by a nominee of such Depository to such Depository or another nominee of such Depository or by the Depository or any nominee of such Depository to a successor Depository or any nominee of such successor.

The specific terms of the depository arrangement with respect to a series of Debt Securities will be described in the Prospectus Supplement relating to such series. The Company anticipates that the following provisions will generally apply to depository arrangements.

Upon the issuance of a Global Security, the Depository for such Global Security or its nominee will credit, on its book entry registration and transfer system, the respective principal amounts of the individual Debt Securities represented by such Global Security to the accounts of persons that have accounts with such Depository. Such accounts shall be designated by the dealers, underwriters or agents with respect to such Debt Securities or by the Company if such Debt Securities are offered and sold directly by the Company. Ownership of beneficial interests in a Global Security will be limited to persons that have accounts with the applicable Depository ("participants") or persons that may hold interests through participants. Ownership of beneficial interests in such Global Security will be shown on, and the transfer of that ownership will be

effected only through, records maintained by the applicable Depositary or its nominee (with respect to interests of participants) and the records of participants (with respect to interests of persons other than participants). The laws of some states require that certain purchasers of securities take physical delivery of such securities in definitive form. Such limits and such laws may impair the ability to transfer beneficial interests in a Global Security.

So long as the Depositary for a Global Security, or its nominee, is the registered owner of such Global Security, such Depositary or such nominee, as the case may be, will be considered the sole owner or holder of the Debt Securities represented by such Global Security for all purposes under the Indenture. Except as provided below, owners of beneficial interests in a Global Security will not be entitled to have any of the individual Debt Securities of the series represented by such Global Security registered in their names, will not receive or be entitled to receive physical delivery of any such Debt Securities of such series in definitive form and will not be considered the owners or holders thereof under the Indenture governing such Debt Securities.

Payments of principal of, any premium on, and any interest on, individual Debt Securities represented by a Global Security registered in the name of a Depositary or its nominee will be made to the Depositary or its nominee, as the case may be, as the registered owner of the Global Security representing such Debt Securities. Neither the Company, the Trustee for such Debt Securities, any Paying Agent, nor the Security Registrar for such Debt Securities will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests of the Global Security for such Debt Securities or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

The Company expects that the Depositary for a series of Debt Securities or its nominee, upon receipt of any payment of principal, premium or interest in respect of a permanent Global Security representing any of such Debt Securities, immediately will credit participants' accounts with payments in amounts proportionate to their respective beneficial interests in the principal amount of such Global Security for such Debt Securities as shown on the records of such Depositary or its nominee. The Company also expects that payments by participants to owners of beneficial interests in such Global Security held through such participants will be governed by standing instructions and customary practices, as is now the case with securities held for the accounts of customers in bearer form or registered in "street name". Such payments will be the responsibility of such participants.

If the Depositary for a series of Debt Securities is at any time unwilling, unable or ineligible to continue as depositary and a successor depositary is not appointed by the Company within 90 days, the Company will issue individual Debt Securities of such series in exchange for the Global Security representing such series of Debt Securities. In addition, the Company may at any time and in its sole discretion, subject to any limitations described in the Prospectus Supplement relating to such Debt Securities, determine not to have any Debt Securities of a series represented by one or more Global Securities and, in such event, will issue individual Debt Securities of such series in exchange for the Global Security or Securities representing such series of Debt Securities. Further, if the Company so specifies with respect to the Debt Securities of a series, an owner of a beneficial interest in a Global Security representing Debt Securities of such series may, on terms acceptable to the Company, the Trustee and the Depositary for such Global Security, receive individual Debt Securities of such series in exchange for such beneficial interests, subject to any limitations described in the Prospectus Supplement relating to such Debt Securities. In any such instance, an owner of a beneficial interest in a Global Security will be entitled to physical delivery of individual Debt Securities of the series represented by such Global Security equal in principal amount to such beneficial interest and to have such Debt Securities registered in its name. Individual Debt Securities of such series so issued will be issued in denominations, unless otherwise specified by the Company, of \$1,000 and integral multiples thereof.

#### SENIOR SECURITIES

The Senior Securities will be direct, unsecured obligations of the Company, and will constitute Senior Indebtedness (in each case as defined in the applicable supplemental Indenture) ranking on a parity with all other unsecured and unsubordinated indebtedness of the Company.



## SUBORDINATED SECURITIES

The Subordinated Securities will be direct, unsecured obligations of the Company. The obligations of the Company pursuant to the Subordinated Securities will be subordinate in right of payment to the extent set forth in the Indenture and the applicable supplemental Indenture to all Senior Indebtedness (including all Senior Securities) (in each case as defined in the applicable supplemental Indenture). Except to the extent otherwise set forth in a Prospectus Supplement, the Indenture does not contain any restriction on the amount of Senior Indebtedness which the Company may incur.

The terms of the subordination of a series of Subordinated Securities, together with the definition of Senior Indebtedness related thereto, will be as set forth in the applicable supplemental Indenture and the Prospectus Supplement relating to such series.

The Subordinated Securities will not be subordinated to indebtedness of the Company which is not Senior Indebtedness, and the creditors of the Company who do not hold Senior Indebtedness will not benefit from the subordination provisions described herein. In the event of the bankruptcy or insolvency of the Company before or after maturity of the Subordinated Securities, such other creditors would rank pari passu with holders of the Subordinated Securities, subject, however, to the broad equity powers of the Federal bankruptcy court pursuant to which such court may, among other things, reclassify the claims of any series of Subordinated Securities into a class of claims having a different relative priority with respect to the claims of such other creditors or any other claims against the Company.

## CERTAIN DEFINITIONS

Certain terms defined in Section 101 of the Indenture are summarized below.

"Debt" means indebtedness for money borrowed.

"Domestic Subsidiary" means a Subsidiary incorporated or conducting its principal operations within the United States or any State thereof.

"Mortgage" means any mortgage, pledge, lien, encumbrance, charge or security interest of any kind.

"Subsidiary", when used with respect to the Company, means any corporation of which a majority of the outstanding voting stock is owned, directly or indirectly, by the Company or by one or more other Subsidiaries, or both.

## COVENANTS

The Indenture contains certain covenants, including the limitation on liens covenant summarized below which will be applicable (unless waived or amended) so long as any of the Debt Securities are outstanding, unless stated otherwise in the Prospectus Supplement.

Limitation on Liens. The Company will not, nor will it permit any Subsidiary to, create, assume, incur or suffer to exist any Mortgage upon any stock or indebtedness of any Domestic Subsidiary, whether owned on the date of the Indenture or thereafter acquired, to secure any Debt of the Company or any other person (other than the Debt Securities), without in any such case making effective provision whereby all the outstanding Debt Securities shall be directly secured equally and ratably with such Debt. There will be excluded from this restriction any Mortgage upon stock or indebtedness of a corporation existing at the time such corporation becomes a Domestic Subsidiary or at the time stock or indebtedness of a Domestic Subsidiary is acquired and any extension, renewal or replacement of any such Mortgage. (Section 1006)

## CONSOLIDATION, MERGER, SALE OR CONVEYANCE

The Indenture provides that the Company may not consolidate with or merge into any other corporation or convey or transfer its properties and assets substantially as an entirety to any person, unless (i) the successor corporation shall be a corporation organized and existing under the laws of the United States or any

State thereof or the District of Columbia, and shall expressly assume by a supplemental indenture the due and punctual payment of the principal of, any premium on, and any interest on, all the outstanding Debt Securities and the performance of every covenant in the Indenture on the part of the Company to be performed or observed; (ii) immediately after giving effect to such transaction, no Event of Default, and no event which, after notice or lapse of time or both, would become an Event of Default, shall have happened and be continuing; and (iii) the Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that such consolidation, merger, conveyance or transfer and such supplemental indenture comply with the foregoing provisions relating to such transaction. (Section 801) In case of any such consolidation, merger, conveyance or transfer, such successor corporation will succeed to and be substituted for the Company as obligor on the Debt Securities, with the same effect as if it had been named in the Indenture as the Company. (Section 802) Other than the restrictions on Mortgages described above, the Indenture and the Debt Securities do not contain any covenants or other provisions designed to protect holders of Debt Securities in the event of a highly leveraged transaction involving the Company or any Subsidiary.

#### EVENTS OF DEFAULT; WAIVER AND NOTICE THEREOF; DEBT SECURITIES IN FOREIGN CURRENCIES

As to any series of Debt Securities, an Event of Default is defined in the Indenture as (a) default for 30 days in payment of any interest on the Debt Securities of such series; (b) default in payment of principal of or any premium on the Debt Securities of such series at maturity; (c) default in payment of any sinking or purchase fund or analogous obligation, if any, on the Debt Securities of such series; (d) default by the Company in the performance of any other covenant or warranty contained in the Indenture for the benefit of such series which shall not have been remedied for a period of 90 days after notice is given as specified in the Indenture; and (e) certain events of bankruptcy, insolvency and reorganization of the Company. (Section 501)

A default under other indebtedness of the Company will not be a default under the Indenture and a default under one series of Debt Securities will not necessarily be a default under another series. Any additions, deletions or other changes to the Events of Default which will be applicable to a series of Debt Securities will be described in the Prospectus Supplement relating to such series of Debt Securities.

The Indenture provides that (i) if an Event of Default described in clause (a), (b), (c) or (d) above (if the Event of Default under clause (d) is with respect to less than all series of Debt Securities then outstanding) shall have occurred and be continuing with respect to any series, either the Trustee or the holders of not less than 25% in aggregate principal amount of the Debt Securities of such series then outstanding (each such series acting as a separate class) may declare the principal (or, in the case of Original Issue Discount Securities, the portion thereof specified in the terms thereof) of all outstanding Debt Securities of such series and the interest accrued thereon, if any, to be due and payable immediately and (ii) if an Event of Default described in clause (d) or (e) above (if the Event of Default under clause (d) is with respect to all series of Debt Securities then outstanding) shall have occurred and be continuing, either the Trustee or the holders of at least 25% in aggregate principal amount of all Debt Securities then outstanding (treated as one class) may declare the principal (or, in the case of Original Issue Discount Securities, the portion thereof specified in the terms thereof) of all Debt Securities then outstanding and the interest accrued thereon, if any, to be due and payable immediately, but upon certain conditions such declarations may be annulled and past defaults (except for defaults in the payment of principal of, any premium on, or any interest on, such Debt Securities and in compliance with certain covenants) may be waived by the holders of a majority in aggregate principal amount of the Debt Securities of such series then outstanding. (Sections 502 and 513)

Under the Indenture the Trustee must give to the holders of each series of Debt Securities notice of all uncured defaults known to it with respect to such series within 90 days after such a default occurs (the term default to include the events specified above without notice or grace periods); provided that, except in the case of default in the payment of principal of, any premium on, or any interest on, any of the Debt Securities, or default in the payment of any sinking or purchase fund installment or analogous obligations, the Trustee shall be protected in withholding such notice if it in good faith determines that the withholding of such notice is in the interests of the holders of the Debt Securities of such series. (Section 602)

No holder of any Debt Securities of any series may institute any action under the Indenture unless (a) such holder shall have given the Trustee written notice of a continuing Event of Default with respect to such series, (b) the holders of not less than 25% in aggregate principal amount of the Debt Securities of such series then outstanding shall have requested the Trustee to institute proceedings in respect of such Event of Default, (c) such holder or holders shall have offered the Trustee such reasonable indemnity as the Trustee may require, (d) the Trustee shall have failed to institute an action for 60 days thereafter and (e) no inconsistent direction shall have been given to the Trustee during such 60-day period by the holders of a majority in aggregate principal amount of Debt Securities of such series. (Section 507)

The holders of a majority in aggregate principal amount of the Debt Securities of any series affected and then outstanding will have the right, subject to certain limitations, to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or power conferred on the Trustee with respect to such series of Debt Securities. (Section 512) The Indenture provides that, in case an Event of Default shall occur and be continuing, the Trustee, in exercising its rights and powers under the Indenture, will be required to use the degree of care of a prudent man in the conduct of his own affairs. (Section 601) The Indenture further provides that the Trustee shall not be required to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties under the Indenture unless it has reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk or liability is reasonably assured to it. (Section 601)

The Company must furnish to the Trustee within 120 days after the end of each fiscal year a statement signed by one of certain officers of the Company to the effect that a review of the activities of the Company during such year and of its performance under the Indenture and the terms of the Debt Securities has been made, and, to the best of the knowledge of the signatories based on such review, the Company has complied with all conditions and covenants of the Indenture or, if the Company is in default, specifying such default. (Section 1004)

If any Debt Securities are denominated in a coin or currency other than that of the United States, then for the purposes of determining whether the holders of the requisite principal amount of Debt Securities have taken any action as herein described, the principal amount of such Debt Securities shall be deemed to be that amount of United States dollars that could be obtained for such principal amount on the basis of the spot rate of exchange into United States dollars for the currency in which such Debt Securities are denominated (as evidenced to the Trustee by an Officers' Certificate) as of the date the taking of such action by the holders of such requisite principal amount is evidenced to the Trustee as provided in the Indenture. (Section 104)

If any Debt Securities are Original Issue Discount Securities, then for the purposes of determining whether the holders of the requisite principal amount of Debt Securities have taken any action herein described, the principal amount of such Debt Securities shall be deemed to be the portion of such principal amount that would be due and payable at the time of the taking of such action upon a declaration of acceleration of maturity thereof. (Section 101)

#### MODIFICATION OF THE INDENTURE

The Company and the Trustee may, without the consent of the holders of the Debt Securities, enter into indentures supplemental to the Indenture for, among others, one or more of the following purposes; (i) to evidence the succession of another corporation to the Company, and the assumption by such successor of the Company's obligations under the Indenture and the Debt Securities of any series; (ii) to add covenants of the Company, or surrender any rights of the Company, for the benefit of the holders of Debt Securities of any or all series; (iii) to cure any ambiguity, omission, defect or inconsistency in such Indenture; (iv) to establish the form or terms of any series of Debt Securities, including any Subordinated Securities; (v) to evidence and provide for the acceptance of any successor Trustee with respect to one or more series of Debt Securities or to facilitate the administration of the trusts thereunder by one or more trustees in accordance with such Indenture; and (vi) to provide any additional Events of Default (Section 901).

With certain exceptions, the Indenture or the rights of the holders of the Debt Securities may be modified by the Company and the Trustee with the consent of the holders of a majority in aggregate principal amount of

the Debt Securities of each series affected by such modification then outstanding, but no such modification may be made without the consent of the holder of each outstanding Debt Security affected thereby which would (i) change the maturity of any payment of principal of, or any premium on, or any installment of interest on any Debt Security, or reduce the principal amount thereof or the interest or any premium thereon, or change the method of computing the amount of principal thereof or interest thereon on any date or change any place of payment where, or the coin or currency in which, any Debt Security or any premium or interest thereon is payable, or impair the right to institute suit for the enforcement of any such payment on or after the maturity thereof (or, in the case of redemption or repayment, on or after the redemption date or the repayment date, as the case may be), or (ii) reduce the percentage in principal amount of the outstanding Debt Securities of any series, the consent of whose holders is required for any such modification, or the consent of whose holders is required for any waiver of compliance with certain provisions of the Indenture or certain defaults thereunder and their consequences provided for in the Indenture, or (iii) modify any of the provisions of certain Sections of the Indenture, including the provisions summarized in this paragraph, except to increase any such percentage or to provide that certain other provisions of the Indenture cannot be modified or waived without the consent of the holder of each outstanding Debt Security affected thereby. (Section 902)

#### DEFEASANCE OF THE INDENTURE AND DEBT SECURITIES

If the terms of any series of Debt Securities so provide, the Company will be deemed to have paid and discharged the entire indebtedness on all the outstanding Debt Securities of such series by (a) depositing with the Trustee (i) as trust funds in trust an amount sufficient to pay and discharge the entire indebtedness on all Debt Securities of such series for principal, premium and interest or (ii) as obligations in trust such amount of direct obligations of, or obligations the principal of and interest on which are fully guaranteed by, the government which issued the currency in which the Debt Securities are denominated as will, together with the income to accrue thereon without consideration of any reinvestment thereof, be sufficient to pay and discharge the entire indebtedness on all such Debt Securities for principal, premium and interest and (b) satisfying certain other conditions precedent specified in the Indenture. (Section 403) In the event of any such defeasance, holders of such Debt Securities would be able to look only to such trust fund for payment of principal of, any premium on, and any interest on their Debt Securities.

Such defeasance is likely to be treated as a taxable exchange by holders of the relevant Debt Securities for an issue consisting of either obligations of the trust or a direct interest in the cash and securities held in the trust, with the result that such holders would be required for tax purposes to recognize gain or loss as if such obligations or the cash or securities deposited, as the case may be, had actually been received by them in exchange for their Debt Securities. In addition, if the holders are treated as the owners of their proportionate share of the cash or securities held in trust, such holders would then be required to include in their income for tax purposes any income, gain or loss attributable thereto even though no cash was actually received. Thus, such holders might be required to recognize income for tax purposes in different amounts and at different times than would be recognized in the absence of defeasance. Prospective investors are urged to consult their own tax advisors as to the specific consequences of defeasance.

#### CONCERNING THE TRUSTEE

Citibank, N.A. conducts normal banking relationships with the Company and certain of its subsidiaries and, in addition, is a participant in various financial agreements of the Company. Citibank, N.A. acts as trustee under certain equipment trust agreements of the Company's railroad subsidiaries and trustee under various indentures in respect of certain securities of the Company and its subsidiaries.

## DESCRIPTION OF PREFERRED STOCK

The following is a description of certain general terms and provisions of the Preferred Stock. The particular terms of any series of Preferred Stock will be described in the applicable Prospectus Supplement. If so indicated in a Prospectus Supplement, the terms of any such series may differ from the terms set forth below.

The summary of terms of the Company's Preferred Stock contained in this Prospectus does not purport to be complete and is subject to, and qualified in its entirety by, the provisions of the Company's Revised Articles of Incorporation, and the certificate of amendment relating to each series of the Preferred Stock (the "Certificate of Amendment") which will be filed as an exhibit to or incorporated by reference in the Registration Statement of which this Prospectus is a part at or prior to the time of issuance of such series of the Preferred Stock.

The Company's Revised Articles of Incorporation authorize the issuance of 20,000,000 shares of Preferred Stock, without par value. No shares of Preferred Stock are currently outstanding, and no shares are reserved for issuance. The Company's Board of Directors is authorized to issue Preferred Stock in one or more series from time to time, with such designations, preferences and relative participating, optional or other special rights and qualifications, limitations and restrictions thereof, as may be provided in resolutions adopted by the Board of Directors. All shares of any one series of Preferred Stock shall be identical in all respects, except that shares of any one series issued at different times may differ as to the dates from which dividends thereon may be cumulative. All series shall rank equally and shall provide for other terms as described in the applicable Prospectus Supplement.

Preferred Stock of a particular series shall have the dividend, liquidation, redemption, conversion and voting rights set forth below unless otherwise provided in the Prospectus Supplement relating to such series. Reference is made to the Prospectus Supplement relating to a particular series of Preferred Stock for specific terms, including: (i) the distinctive serial designation and the number of shares constituting such series; (ii) the dividend rate or rates, the payment date or dates for dividends and the participating or other special rights, if any, with respect to dividends; (iii) any redemption, sinking fund or other analogous provisions applicable to such Preferred Stock; (iv) the amount or amounts payable upon the shares of Preferred Stock in the event of voluntary or involuntary liquidation, dissolution or winding up of the Company prior to any payment or distribution of the assets of the Company to the holders of any class or classes of stock which are junior in rank to the Preferred Stock; (v) any terms for the conversion into or exchange for shares of Common Stock, shares of Preferred Stock or Debt Securities and (vi) any other specific terms of the Preferred Stock not inconsistent with the Company's Revised Articles of Incorporation and any applicable Certificate of Amendment. The term "class or classes of stock which are junior in rank to the Preferred Stock" means the Common Stock and any other class or classes of stock of the Company hereafter authorized which shall rank junior to the Preferred Stock as to dividends or upon liquidation.

## DIVIDENDS

Holders of Preferred Stock shall be entitled to receive, when, as and if declared by the Board of Directors out of funds of the Company legally available therefor, cash dividends payable on such dates in March, June, September and December of each year and at such rates per share per annum as set forth in the applicable Prospectus Supplement. The Prospectus Supplement will also indicate the applicable record dates regarding the payment of dividends. The holders of Preferred Stock shall be entitled to such cash dividends before any dividends on any class or classes of stock junior in rank to Preferred Stock shall be declared or paid or set apart for payment. Whenever dividends shall not have been so paid or declared or set apart for payment upon all shares of each series of Preferred Stock, such dividends shall be cumulative and shall be paid, or declared and set apart for payment, before any dividends can be declared or paid on any class or classes of stock of the Company junior in rank to the Preferred Stock. Any such accumulations of dividends on Preferred Stock shall not bear interest. The foregoing shall not apply to dividends payable in shares of any class or classes of stock junior in rank to the Preferred Stock.

#### CONVERTIBILITY

No series of Preferred Stock will be convertible into, or exchangeable for, shares of Common Stock, shares of Preferred Stock or any other class or classes of stock of the Company or Debt Securities except as set forth in the related Prospectus Supplement.

#### REDEMPTION AND SINKING FUND

No series of Preferred Stock will be redeemable or receive the benefit of a sinking, retirement or other analogous fund except as set forth in the related Prospectus Supplement.

#### LIQUIDATION RIGHTS

Upon any voluntary or involuntary liquidation, dissolution or winding up of the Company, holders of any series of Preferred Stock will be entitled to receive payment of or to have set aside for payment the liquidation amount per share, if any, specified in the related Prospectus Supplement, in each case together with any applicable accrued and unpaid dividends, before any distribution to holders Common Stock. A voluntary sale, lease, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the Company's property or assets to, or a consolidation or merger of the Company with, one or more corporations shall not be deemed to be a liquidation, dissolution or winding up of the Company for purposes of this paragraph.

#### VOTING RIGHTS

Except as provided below, holders of Preferred Stock shall be entitled to one vote for each share held and shall vote together with the holders of Common Stock as one class for the election of directors and upon all other matters which may be voted upon by stockholders of the Company. Holders of Preferred Stock shall possess cumulative voting rights in the election of directors. See "Description of Common Stock -- Voting Rights" for a discussion of such cumulative voting rights.

If dividends on the Preferred Stock shall be in arrears in an aggregate amount at least equal to six quarterly dividends, then the holders of all series of Preferred Stock, voting separately as one class, shall be entitled, at the next annual meeting of the stockholders of the Company or at a special meeting held in place thereof, or at a special meeting of the holders of the Preferred Stock called as provided below, to elect two directors of the Company. While the holders of Preferred Stock are so entitled to elect two directors of the Company, they shall not be entitled to participate with the Common Stock in the election of any other directors. Whenever all arrearages in dividends on the Preferred Stock shall have been paid and dividends thereon for the current quarterly period shall have been paid or declared and a sum sufficient for the payment thereof set aside, then the right of the holders of the Preferred Stock to elect two directors shall cease, provided that such voting rights shall again vest in the case of any similar future arrearages in dividends.

At any time after the right to vote for two directors shall have so vested in the Preferred Stock, the Secretary of the Company may, and upon the written request of the holders of record of 10% or more of the shares of Preferred Stock then outstanding, shall, call a special meeting of the holders of the Preferred Stock for the election of the directors to be elected by them, to be held within 30 days after such call and at the place and upon the notice provided by law and in the Company's bylaws for the holding of meetings of stockholders. The Secretary shall not be required to call such meeting in the case of any such request received less than 90 days before the date fixed for any annual meeting of stockholders of the Company. If any such special meeting shall not be called by the Secretary within 30 days after receipt of any such request, then the holders of record of 10% or more of the shares of Preferred Stock then outstanding may designate in writing one of their number to call such meeting, and the person so designated may call such meeting to be held at the place and upon the notice provided above, and for that purpose shall have access to the stock ledger of the Company. No such special meeting and no adjournment thereof shall be held on a date later than 30 days before the annual meeting of the stockholders of the Company or a special meeting held in place thereof next succeeding the time when the holders of the Preferred Stock become entitled to elect directors as provided above.

If any meeting of the Company's stockholders shall be held while holders of Preferred Stock are entitled to elect two directors as provided above, and if the holders of at least a majority of the shares of Preferred Stock then outstanding shall be present or represented by proxy at such meeting or any adjournment thereof, then, by vote of the holders of at least a majority of the shares of Preferred Stock present or so represented at such meeting, the then authorized number of directors of the Company shall be increased by two and at such meeting the holders of the Preferred Stock shall be entitled to elect the additional directors so provided for, but no such additional director so elected shall hold office beyond the annual meeting of the stockholders or a special meeting held in place thereof next succeeding the time when the holders of the Preferred Stock become entitled to elect two directors as provided above. Whenever the holders of the Preferred Stock shall be divested of special voting power as provided above, the terms of office of all persons elected as directors by the holders of the Preferred Stock as a class shall forthwith terminate, and the authorized number of directors of the Company shall be reduced accordingly.

The affirmative vote or consent of 66-2/3% of all shares of Preferred Stock outstanding shall be required before the Company may (i) create any other class or classes of stock prior in rank to the Preferred Stock, either as to dividends or upon liquidation, or increase the number of authorized shares of such class of stock, or (ii) amend, alter or repeal any provisions of the Company's Revised Articles of Incorporation or any resolution adopted by the Board of Directors providing for the issuance of any series of Preferred Stock so as to adversely affect the preferences, rights or powers of the Preferred Stock. The affirmative vote or consent of at least a majority of the shares of Preferred Stock at the time outstanding shall be required for the Company to (i) increase the authorized number of shares of Preferred Stock, (ii) create or increase the authorized number of shares of any other class of stock ranking on a parity with the Preferred Stock either as to dividends or upon liquidation, or (iii) sell, lease or convey all or substantially all of the property or business of the Company, or voluntarily liquidate, dissolve or wind up the Company, or merge or consolidate the Company with any other corporation unless the resulting or surviving corporation will have after such merger or consolidation no stock either authorized or outstanding (except such stock of the corporation as may have been authorized or outstanding immediately preceding such merger or consolidation, or such stock of the resulting or surviving corporation as may be issued in exchange therefor) prior in rank either as to dividends or upon liquidation to the Preferred Stock or the stock of the resulting or surviving corporation issued in exchange therefor. No consent of the holders of Preferred Stock shall be required in connection with any mortgaging or other hypothecation by the Company of all or any part of its property or business.

#### CERTAIN TRANSACTIONS

The Company's Revised Articles of Incorporation provide that certain transactions between the Company and a beneficial owner of more than 10% of the Company's voting stock (which includes Preferred Stock) must either (1) be approved by a majority of the Company's voting stock other than that held by such beneficial owner, (2) satisfy certain minimum price and procedural criteria, or (3) be approved by a majority of the Company's directors who are not related to such beneficial owner. The transactions covered by these provisions include mergers, consolidations, sales or dispositions of assets, adoption of a plan of liquidation or dissolution, or other transactions increasing the proportionate share of such 10% beneficial owner.

#### MISCELLANEOUS

The Preferred Stock offered hereby has no preemptive rights, is not liable for further assessments or calls and will be fully paid and nonassessable upon issuance. Shares of Preferred Stock which have been issued and reacquired in any manner by the Company shall resume the status of authorized and unissued shares of Preferred Stock and shall be available for subsequent issuance. There are no restrictions on repurchase or redemption of the Preferred Stock while there is any arrearage in dividends or sinking fund installments except as may be set forth in the related Prospectus Supplement.

#### TRANSFER AGENT AND REGISTRAR

The transfer agent and registrar for each series of Preferred Stock will be described in the related Prospectus Supplement.

## DESCRIPTION OF COMMON STOCK

The following summary does not purport to be complete and is subject in all respects to the applicable provisions of the Revised Business Corporation Law of the State of Utah and the Company's Revised Articles of Incorporation. The Company is presently authorized to issue 500,000,000 shares of Common Stock, par value \$2.50 per share. At December 3, 1996, an aggregate of 246,418,200 shares of Common Stock were outstanding.

## DIVIDENDS

Subject to the rights of holders of any Preferred Stock which may be issued, the holders of Common Stock are entitled to receive dividends when, as and if declared by the Board of Directors out of any funds legally available therefor. The Company may not pay dividends on Common Stock (other than dividends payable in Common Stock or any other class or classes of stock junior in rank to the Preferred Stock as to dividends or upon liquidation) unless all dividends accrued on outstanding Preferred Stock have been paid or declared and set apart for payment.

## VOTING RIGHTS

Holders of Common Stock are entitled to one vote for each share held. Except as provided in the related Prospectus Supplement, any series of Preferred Stock will be entitled, with certain exceptions, to vote together with the holders of Common Stock as one class. See "Description of Preferred Stock -- Voting Rights."

## LIQUIDATION RIGHTS

Any Preferred Stock would be senior to the Common Stock as to distributions upon liquidation, dissolution or winding up of the Company. After distribution in full of the preferential amounts to be distributed to holders of Preferred Stock, holders of Common Stock will be entitled to receive all remaining assets of the Company available for distribution to stockholders in the event of voluntary or involuntary liquidation.

## CERTAIN TRANSACTIONS

The Company's Revised Articles of Incorporation provide for certain voting rights for the holders of the Company's voting stock (including Common Stock) in the case of certain transactions between the Company and a beneficial owner of more than 10% of the Company's voting stock. See "Description of Preferred Stock - -- Certain Transactions."

## MISCELLANEOUS

The Common Stock is not redeemable, has no preemptive or conversion rights and is not liable for further assessments or calls. All shares of Common Stock offered hereby will be fully paid and nonassessable.

## TRANSFER AGENT AND REGISTRAR

Harris Trust & Savings Bank is the transfer agent and registrar for the Common Stock. The Common Stock is listed on the New York Stock Exchange.



## DESCRIPTION OF SECURITIES WARRANTS

The Company may issue Securities Warrants for the purchase of Debt Securities or Preferred Stock. Securities Warrants may be issued independently or together with any Debt Securities or shares of Preferred Stock offered by any Prospectus Supplement and may be attached to or separate from such Debt Securities or shares of Preferred Stock. The Securities Warrants are to be issued under Warrant Agreements to be entered into between the Company and Citibank, N.A., as Warrant Agent, or such other bank or trust company as is named in the Prospectus Supplement relating to the particular issue of Securities Warrants (the "Warrant Agent"). The Warrant Agent will act solely as an agent of the Company in connection with the Securities Warrants and will not assume any obligation or relationship of agency or trust for or with any holders of Securities Warrants or beneficial owners of Securities Warrants. The following summaries of certain provisions of the form of Warrant Agreement and Securities Warrants do not purport to be complete and are subject to, and are qualified in their entirety by reference to, all the provisions of the applicable Warrant Agreement and the Securities Warrants.

## GENERAL

If Securities Warrants are offered, the Prospectus Supplement will describe the terms of the Securities Warrants, including the following: (i) the offering price; (ii) the currency, currencies or currency units for which Securities Warrants may be purchased; (iii) the designation, aggregate principal amount, currency, currencies or currency units and terms of the Debt Securities purchasable upon exercise of the Warrants and the price at which such Debt Securities may be purchased upon such exercise; (iv) the designation, number of shares and terms of the series of Preferred Stock purchasable upon exercise of the Securities Warrants to purchase Preferred Stock and the price at which such shares of Preferred Stock may be purchased upon such exercise; (v) if applicable, the designation and terms of the Debt Securities or Preferred Stock with which the Securities Warrants are issued and the number of Securities Warrants issued with each such Debt Security or share of Preferred Stock; (vi) if applicable, the date on and after which the Securities Warrants and the related Debt Securities or Preferred Stock will be separately transferable; (vii) the date on which the right to exercise the Securities Warrants shall commence and the date (the "Expiration Date") on which such right shall expire; (viii) whether the Securities Warrants will be issued in registered or bearer form; (ix) a discussion of certain Federal income tax, accounting and other special considerations, procedures and limitations relating to the Securities Warrants; and (x) any other terms of the Securities Warrants.

Securities Warrants may be exchanged for new Securities Warrants of different denominations, may (if in registered form) be presented for registration of transfer, and may be exercised at the corporate trust office of the Warrant Agent or any other office indicated in the Prospectus Supplement. Before the exercise of their Securities Warrants, holders of Securities Warrants will not have any of the rights of holders of the Debt Securities or shares of Preferred Stock purchasable upon such exercise, including the right to receive payments of principal of, any premium on, or any interest on, the Debt Securities purchasable upon such exercise or to enforce the covenants in the Indenture or to receive payments of dividends, if any, on the Preferred Stock purchasable upon such exercise or to exercise any applicable right to vote.

## EXERCISE OF SECURITIES WARRANTS

Each Securities Warrant will entitle the holder to purchase such principal amount of Debt Securities or such number of shares of Preferred Stock at such exercise price as shall in each case be set forth in, or calculable from, the Prospectus Supplement relating to the Securities Warrant. Securities Warrants may be exercised at such times as are set forth in the Prospectus Supplement relating to such Securities Warrants. After the close of business on the Expiration Date (or such later date to which such Expiration Date may be extended by the Company), unexercised Securities Warrants will become void.

Subject to any restrictions and additional requirements that may be set forth in the Prospectus Supplement relating thereto, Securities Warrants may be exercised by delivery to the Warrant Agent of the certificate evidencing such Securities Warrants properly completed and duly executed and of payment as provided in the Prospectus Supplement of the amount required to purchase the Debt Securities or shares of

Preferred Stock purchasable upon such exercise. The exercise price will be the price applicable on the date of payment in full, as set forth in the Prospectus Supplement relating to the Securities Warrants. Upon receipt of such payment and the certificate representing the Securities Warrants to be exercised properly completed and duly executed at the corporate trust office of the Warrant Agent or any other office indicated in the Prospectus Supplement, the Company will, as soon as practicable, issue and deliver the Debt Securities or shares of Preferred Stock purchasable upon such exercise. If fewer than all of the Securities Warrants represented by such certificate are exercised, a new certificate will be issued for the remaining amount of Securities Warrants.

#### PLAN OF DISTRIBUTION

The Company may sell the Offered Securities offered hereby (i) through underwriters or dealers; (ii) through agents; (iii) directly to purchasers; or (iv) through a combination of any such methods of sale. Any such underwriter, dealer or agent may be deemed to be an underwriter within the meaning of the Securities Act. The Prospectus Supplement relating to the Offered Securities will set forth their offering terms, including the name or names of any underwriters, dealers or agents, the purchase price of the Offered Securities and the proceeds to the Company from such sale, any underwriting discounts, commissions and other items constituting compensation to underwriters, dealers or agents, any initial public offering price, any discounts or concessions allowed or reallocated or paid by underwriters or dealers to other dealers, and any securities exchanges on which the Offered Securities may be listed.

If underwriters or dealers are used in the sale, the Offered Securities will be acquired by the underwriters or dealers for their own account and may be resold from time to time in one or more transactions, at a fixed price or prices, which may be changed, or at market prices prevailing at the time of sale, or at prices related to such prevailing market prices, or at negotiated prices. The Offered Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more of such firms. Unless otherwise set forth in the Prospectus Supplement, the obligations of underwriters or dealers to purchase the Offered Securities will be subject to certain conditions precedent and the underwriters or dealers will be obligated to purchase all the Offered Securities if any are purchased. Any initial public offering price and any discounts or concessions allowed or reallocated or paid by underwriters or dealers to other dealers may be changed from time to time.

Offered Securities may be sold directly by the Company or through agents designated by the Company from time to time. Any agent involved in the offer or sale of the Offered Securities in respect of which this Prospectus is delivered will be named, and any commissions payable by the Company to such agent will be set forth, in the Prospectus Supplement. Unless otherwise indicated in the Prospectus Supplement, any such agent will be acting on a best efforts basis for the period of its appointment.

If so indicated in the Prospectus Supplement, the Company will authorize underwriters, dealers or agents to solicit offers by certain specified institutions to purchase Offered Securities from the Company at the public offering price set forth in the Prospectus Supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. Such contracts will be subject to any conditions set forth in the Prospectus Supplement and the Prospectus Supplement will set forth the commission payable for solicitation of such contracts. The underwriters and other persons soliciting such contracts will have no responsibility for the validity or performance of any such contracts.

Underwriters, dealers and agents may be entitled under agreements entered into with the Company to indemnification by the Company against certain civil liabilities, including liabilities under the Securities Act, or to contribution by the Company to payments they may be required to make in respect thereof. The terms and conditions of such indemnification will be described in an applicable Prospectus Supplement. Underwriters, dealers and agents may be customers of, engage in transactions with, or perform services for the Company in the ordinary course of business.

Each series of Offered Securities other than Common Stock will be a new issue of securities with no established trading market. Any underwriters to whom Offered Securities are sold by the Company for public offering and sale may make a market in such Offered Securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. No assurance can be given as to the liquidity of the trading market for any Offered Securities.

## LEGAL OPINIONS

The validity of the Offered Securities will be passed upon for the Company by Richard J. Ressler, Esquire, Assistant General Counsel of the Company, and for the underwriters, dealers or agents, if any, by Cravath, Swaine & Moore, Worldwide Plaza, 825 Eighth Avenue, New York, N.Y. 10019, unless otherwise specified in the Prospectus Supplement. Mr. Ressler owns 16,573 shares of Common Stock, including retention shares granted under the Company's 1993 Stock Option and Retention Stock Plan, and holds options to purchase 95,618 additional shares of the Common Stock. Cravath, Swaine & Moore has provided legal services from time to time to the Company and its affiliates.

## EXPERTS

The consolidated financial statements of the Company and its subsidiaries as of December 31, 1995 and 1994 and for each of the years in the three-year period ended December 31, 1995, incorporated in this Prospectus by reference from Company's Annual Report on Form 10-K for the year ended December 31, 1995, have been audited by Deloitte & Touche LLP, independent auditors, as stated in their report which is incorporated herein by reference, and have been so incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

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 NO DEALER, SALESMAN OR OTHER PERSON HAS BEEN AUTHORIZED TO GIVE ANY INFORMATION OR TO MAKE ANY REPRESENTATION NOT CONTAINED IN THIS PROSPECTUS AND, IF GIVEN OR MADE, SUCH INFORMATION OR REPRESENTATION MUST NOT BE RELIED UPON AS HAVING BEEN AUTHORIZED BY THE COMPANY OR ANY UNDERWRITER. THIS PROSPECTUS DOES NOT CONSTITUTE AN OFFER TO SELL OR A SOLICITATION OF AN OFFER TO BUY ANY OF THE SECURITIES OFFERED HEREBY IN ANY JURISDICTION TO ANY PERSON TO WHOM IT IS UNLAWFUL TO MAKE SUCH OFFER IN SUCH JURISDICTION. NEITHER THE DELIVERY OF THIS PROSPECTUS NOR ANY SALE MADE HEREUNDER SHALL, UNDER ANY CIRCUMSTANCES, CREATE ANY IMPLICATION THAT THE INFORMATION HEREIN IS CORRECT AS OF ANY TIME SUBSEQUENT TO THE DATE HEREOF OR THAT THERE HAS BEEN NO CHANGE IN THE AFFAIRS OF THE COMPANY SINCE SUCH DATE.

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## PART II

## INFORMATION NOT REQUIRED IN PROSPECTUS

## ITEM 14. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION\*

Securities and Exchange Commission Registration Fee.....	\$303,030.30
Trustee's Fees and Expenses.....	25,000.00
Printing Expenses.....	60,000.00
Rating Agencies' Fees.....	100,000.00
Accountants' Fees and Expenses.....	50,000.00
Blue Sky Fees and Expenses.....	5,000.00
	-----
Total.....	\$543,030.30
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 \* All amounts are estimated except for the registration fee.

## ITEM 15. INDEMNIFICATION OF DIRECTORS AND OFFICERS

The Company is a Utah corporation. Section 16-10a-901 et. seq. of the Revised Business Corporation Act of Utah grants to a corporation the power to indemnify a person made a party to a lawsuit or other proceeding because such person is or was a director or officer. A corporation is further empowered to purchase insurance on behalf of any person who is or was a director or officer against any liability asserted against him or her and incurred by him or her in such capacity or arising out of his or her status as such capacity. The Company's By-Laws provide for mandatory indemnification of its directors, officers and employees in certain circumstances. The Company maintains insurance on behalf of directors and officers against liability asserted against them arising out of their status as such.

The Company's Revised Articles of Incorporation, incorporated herein as Exhibit 3.1 to this Registration Statement, eliminate in certain circumstances the personal liability of directors of the Company for monetary damages for a breach of their fiduciary duty as directors. This provision does not eliminate the liability of a director for (i) the amount of a financial benefit received by a director to which he is not entitled, (ii) an intentional infliction of harm on the corporation or the shareholders, (iii) a violation of Section 16-10a-842 of the Revised Business Corporation Act of Utah (relating to the liability of directors for unlawful distributions) or (iv) an intentional violation of criminal law.

Reference is made to Section 6 of the form of Underwriting Agreement filed as Exhibit 1.1 for additional indemnification provisions.

## ITEM 16. EXHIBITS

- 1 -- Form of Underwriting Agreement.
- 3.1 -- Revised Articles of Incorporation of Union Pacific Corporation, as amended through April 25, 1996, incorporated by reference to Exhibit 3 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 1996.
- \*3.2 -- Form of Certificate of Amendment for Preferred Stock.
- 3.3 -- By-laws of Union Pacific Corporation, as amended effective as of September 26, 1996, incorporated by reference to Exhibit 3 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 1996.
- 4.1 -- Indenture, dated as of December 20, 1996, between Union Pacific Corporation and Citibank, N.A., Trustee.
- \*4.2 -- Form of Warrant Agreement.
- 4.3 -- Form of Debt Security, incorporated by reference to Exhibit 4.3 to the Company's Registration Statement on Form S-3 (File No. 33-59323), dated June 23, 1995.

- 5 -- Opinion and consent of Richard J. Ressler, Esquire, counsel for the Company.  
 12 -- Computation of Ratio of Earnings to Fixed Charges, incorporated by reference to Exhibit 12 to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 1995 and Exhibit 12 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 1996.  
 23 -- Consent of Deloitte & Touche LLP.  
 24 -- Powers of Attorney.  
 25 -- Statement on Form T-1 of the eligibility of Citibank, N.A. under the Indenture.

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 \* To be filed by amendment or incorporated herein by reference.

#### ITEM 17. UNDERTAKINGS

The Company hereby undertakes:

(1) To file, during any period in which offers or sales are being made of the securities registered hereby, a post-effective amendment to this Registration Statement (i) to include any prospectus required by Section 10(a)(3) of the Securities Act of 1933; (ii) to reflect in the prospectus any facts or events arising after the effective date of this Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement (notwithstanding the foregoing, any increase or decrease in volume of the securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) promulgated under the Securities Exchange Act of 1934 if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement); and (iii) to include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement; provided, however, that the undertakings set forth in clauses (i) and (ii) above do not apply if the information required to be included in a post-effective amendment by those clauses is contained in periodic reports filed by the Company pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in this Registration Statement;

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof;

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering; and

(4) That, for the purposes of determining any liability under the Securities Act of 1933, each filing of the Company's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 that is incorporated by reference in this Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Company pursuant to the provisions described under Item 15 above or otherwise, the Company has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is therefore unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Company of expenses incurred or paid by a director, officer or controlling person of the Company in the successful defense of any action, suit or proceeding) is asserted against the Company by such director, officer

or controlling person in connection with the securities being registered, the Company will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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## SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, Union Pacific Corporation certifies that it has reasonable grounds to believe that it meets all the requirements for filing on Form S-3 and has duly caused this Registration Statement to be signed on its behalf by the undersigned thereunto duly authorized, in the City of Bethlehem, Commonwealth of Pennsylvania, on this 20th day of December, 1996.

## UNION PACIFIC CORPORATION

By: /s/ L. WHITE MATTHEWS,  
III

-----  
(L. White Matthews, III  
Executive Vice President --Finance)

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement on Form S-3 has been signed below on this 20th day of December, 1996, by the following persons in the capacities indicated.

SIGNATURE	TITLE
/s/ DREW LEWIS ----- (Drew Lewis)	Chairman of the Board, Chief Executive Officer and Director (Principal Executive Officer)
/s/ RICHARD K. DAVIDSON ----- (Richard K. Davidson)	President, Chief Operating Officer and Director (Principal Executive Officer)
/s/ L. WHITE MATTHEWS, III ----- (L. White Matthews, III)	Executive Vice President --Finance and Director (Principal Financial Officer)
/s/ JOSEPH E. O'CONNOR, JR. ----- (Joseph E. O'Connor, Jr.)	Vice President and Controller (Principal Accounting Officer)
* ----- (Philip F. Anschutz)	Director
* ----- (Robert P. Bauman)	Director
* ----- (Richard B. Cheney)	Director
* ----- (E. Virgil Conway)	Director
* ----- (Spencer F. Eccles)	Director
* ----- (Elbridge T. Gerry, Jr.)	Director
* ----- (William H. Gray, III)	Director
* ----- (Judith Richards Hope)	Director
* ----- (Richard J. Mahoney)	Director



SIGNATURE

TITLE

-----	
*	Director
-----	
(Jack L. Messman)	Director
*	
-----	
(John R. Meyer)	Director
*	
-----	
(Thomas A. Reynolds, Jr.)	Director
*	
-----	
(James D. Robinson, III)	Director
*	
-----	
(Robert W. Roth)	Director
*	
-----	

(Richard D. Simmons)  
 \*By: /s/ THOMAS E. WHITAKER  
 (Thomas E. Whitaker  
 As Attorney-in-Fact)

## EXHIBIT INDEX

EXHIBIT  
NUMBER

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- 23 -- Consent of Deloitte & Touche LLP
- 24 -- Powers of Attorney
- 25 -- Statement on Form T-1 of the eligibility of Citibank, N.A. under the Indenture

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\* To be filed by amendment or incorporated herein by reference.

## UNION PACIFIC CORPORATION

## Debt Securities

## UNDERWRITING AGREEMENT

1. Introduction. Union Pacific Corporation, a Utah corporation (the "Company"), proposes to issue and sell from time to time certain of its debt securities registered under the registration statement referred to in Section 2(a) ("Registered Securities"). The Registered Securities will be issued under an indenture (the "Indenture"), between the Company and Citibank, N.A., as Trustee, in one or more series, which series may vary as to interest rates, maturities, redemption provisions, selling prices and other terms, with all such terms for any particular series of the Registered Securities being determined at the time of sale. Particular series of the Registered Securities will be sold pursuant to a Terms Agreement referred to in Section 3, for resale in accordance with the terms of offering determined at the time of sale.

The Registered Securities involved in any such offering are hereinafter referred to as the "Securities". The firm or firms which agree to purchase the Securities are hereinafter referred to as the "Underwriters" of such Securities, and the representative or representatives of the Underwriters, if any, specified in a Terms Agreement referred to in Section 3 are hereinafter referred to as the "Representatives"; provided, however, that if the Terms Agreement does not specify any representative of the Underwriters, the term "Representatives", as used in this Agreement (other than in Sections 2(b), 5(b) and 6 and the second sentence of Section 3), shall mean the Underwriters.

2. Representations and Warranties of the Company.

The Company represents and warrants to, and agrees with, each Underwriter that:

(a) A registration statement, including a prospectus, relating to the Registered Securities has been filed with the Securities and Exchange Commission ("Commission") on December 20, 1996 and has become

effective. Such registration statement, as amended at the time of any Terms Agreement referred to in Section 3, is hereinafter referred to as the "Registration Statement". Such Prospectus, as supplemented as contemplated by Section 3 to reflect the terms of the Securities and the terms of offering thereof, including all material incorporated by reference therein, is hereinafter referred to as the "Prospectus".

(b) On the effective date of the Registration Statement relating to the Registered Securities and of each post-effective amendment thereto, such Registration Statement conformed in all material respects to the requirements of the Securities Act of 1933, as amended ("Act"), the Trust Indenture Act of 1939, as amended ("Trust Indenture Act") and the rules and regulations of the Commission ("Rules and Regulations") and did not include any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading, and on the date of each Terms Agreement referred to in Section 3, the Registration Statement and the Prospectus will conform in all material respects to the requirements of the Act, the Trust Indenture Act and the Rules and Regulations, and neither of such documents will include any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading, except that the foregoing does not apply to statements in or omissions from any of such documents based upon written information furnished to the Company by any Underwriter through the Representatives, if any, specifically for use therein.

3. Purchase and Offering of Securities. The obligation of the Underwriters to purchase the Securities will be evidenced by an exchange of telegraphic or other written communications ("Terms Agreement") at the time the Company determines to sell the Securities. The Terms Agreement will generally be in the form attached hereto as Annex I and will incorporate by reference the provisions of this Agreement, except as otherwise provided therein, and will specify the firm or firms which will be Underwriters, the names of any Representatives, the principal amount to be

purchased by each Underwriter, the purchase price to be paid by the Underwriters and the terms of the Securities not already specified in the Indenture, including, but not limited to, interest rate, maturity, any redemption provisions and any sinking fund requirements and whether any of the Securities may be sold to institutional investors pursuant to Delayed Delivery Contracts (as defined below). The Terms Agreement will also specify the time and date of delivery and payment (such time and date, or such other time not later than seven full business days thereafter as the Representatives and the Company agree as the time for payment and delivery, being herein and in the Terms Agreement referred to as the "Closing Date"), the place of delivery and payment and any details of the terms of offering that should be reflected in the prospectus supplement relating to the offering of the Securities. The obligations of the Underwriters to purchase the Securities will be several and not joint. It is understood that the Underwriters propose to offer the Securities for sale as set forth in the Prospectus. The Securities delivered to the Underwriters on the Closing Date will be in definitive fully registered form, in such denominations and registered in such names as the Underwriters may request.

If the Terms Agreement provides for sales of Securities pursuant to delayed delivery contracts, the Company authorizes the Underwriters to solicit offers to purchase Securities pursuant to delayed delivery contracts substantially in the form of Annex II attached hereto ("Delayed Delivery Contracts") with such changes therein as the Company may authorize or approve. Delayed Delivery Contracts are to be with institutional investors, including commercial and savings banks, insurance companies, pension funds, investment companies and educational and charitable institutions. On the Closing Date the Company will pay, as compensation, to the Representatives for the accounts of the Underwriters, the fee set forth in such Terms Agreement in respect of the principal amount of Securities to be sold pursuant to Delayed Delivery Contracts ("Contract Securities"). The Underwriters will not have any responsibility in respect of the validity or the performance of Delayed Delivery Contracts. If the Company executes and delivers Delayed Delivery Contracts, the Contract Securities will be deducted from the Securities to be purchased by the several Underwriters and the aggregate principal amount of Securi-

ties to be purchased by each Underwriter will be reduced pro rata in proportion to the principal amount of Securities set forth opposite each Underwriter's name in such Terms Agreement, except to the extent that the Representatives determine that such reduction shall be otherwise than pro rata and so advise the Company. The Company will advise the Representatives not later than the business day prior to the Closing Date of the principal amount of Contract Securities.

4. Certain Agreements of the Company. The Company agrees with the several Underwriters that it will furnish to Cravath, Swaine & Moore, special counsel for the Underwriters (or any other counsel named as counsel for the Underwriters in any Terms Agreement), one signed copy of the Registration Statement relating to the Registered Securities, including all exhibits, in the form it became effective and of all amendments thereto and that, in connection with each offering of Securities:

(a) The Company will advise the Representatives promptly of any proposal to amend or supplement the Registration Statement or the Prospectus and will afford the Representatives a reasonable opportunity to comment on any such proposed amendment or supplement; and the Company will also advise the Representatives promptly of the filing of any such amendment or supplement and of the institution by the Commission of any stop order proceedings in respect of the Registration Statement or of any part thereof and will use its best efforts to prevent the issuance of any such stop order and to obtain as soon as possible its lifting, if issued.

(b) If, at any time when a prospectus relating to the Securities is required to be delivered under the Act, any event occurs as a result of which the Prospectus as then amended or supplemented would include an untrue statement of a material fact or omit to state any material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, or if it is necessary at any time to amend the Prospectus to comply with the Act, the Company promptly will prepare and file with the Commission an amendment or supplement which will correct such statement or omission or an amendment

which will effect such compliance.

(c) As soon as practicable, the Company will make generally available to its security holders and to the Representatives an earnings statement or statements of the Company and its subsidiaries which will satisfy the provisions of Section 11(a) of the Act and Rule 158 under the Act.

(d) The Company will furnish to the Representatives copies of the Registration Statement, including all exhibits, any related preliminary prospectus, any related preliminary prospectus supplement, the Prospectus and all amendments and supplements to such documents, in each case as soon as available and in such quantities as are reasonably requested.

(e) The Company will arrange for the qualification of the Securities for sale and the determination of their eligibility for investment under the laws of such jurisdictions as the Representatives designate and will continue such qualifications in effect so long as required for the distribution.

(f) During the period of 5 years after the date of any Terms Agreement, the Company will furnish to the Representatives and, upon request, to each of the other Underwriters, if any, as soon as practicable after the end of each fiscal year, a copy of its annual report to stockholders for such year; and the Company will furnish to the Representatives (i) as soon as available, a copy of each report or definitive proxy statement of the Company filed with the Commission under the Securities Exchange Act of 1934, as amended, or mailed to stockholders, and (ii) from time to time, such other information concerning the Company as the Representatives may reasonably request.

(g) The Company will pay all expenses incident to the performance of its obligations under this Agreement and will reimburse the Underwriters for any expenses (including fees and disbursements of counsel) incurred by them in connection with qualification of the Registered Securities for sale and determination of their eligibility for investment under the laws of such

jurisdictions as the Representatives may designate and the printing of memoranda relating thereto, for any fees charged by investment rating agencies for the rating of the Securities and for expenses incurred in distributing the Prospectus, any preliminary prospectuses and any preliminary prospectus supplements to Underwriters.

(h) For a period beginning at the time of execution of the Terms Agreement and ending 10 days after the Closing Date, without the prior consent of the Representatives, the Company will not offer, sell, contract to sell or otherwise dispose of any United States dollar-denominated debt securities issued or guaranteed by the Company and having a maturity of more than one year from the date of issue.

5. Conditions of the Obligations of the Underwriters. The obligations of the several Underwriters to purchase and pay for the Securities will be subject to the accuracy of the representations and warranties on the part of the Company herein, to the accuracy of the statements of Company officers made pursuant to the provisions hereof, to the performance by the Company of its obligations hereunder and to the following additional conditions precedent:

(a) No stop order suspending the effectiveness of the Registration Statement or of any part thereof shall have been issued and no proceedings for that purpose shall have been instituted or, to the knowledge of the Company or any Underwriter, shall be contemplated by the Commission.

(b) Subsequent to the execution of the Terms Agreement, there shall not have occurred (i) any change, or any development involving a prospective change, in or affecting particularly the business or properties of the Company or its subsidiaries which, in the judgment of a majority in interest of the Underwriters, including any Representatives, materially impairs the investment quality of the Securities; (ii) any downgrading in the rating of the Company's debt securities by Moody's Investors Service, Inc., or Standard & Poor's Corporation; (iii) any suspension or limitation of trading in securities generally on the



New York Stock Exchange, or any setting of minimum prices for trading on such exchange, or any suspension of trading of any securities of the Company on any exchange or in the over-the-counter market; (iv) any banking moratorium declared by Federal or New York authorities; or (v) any outbreak or escalation of major hostilities in which the United States is involved, any declaration of war by Congress or any other substantial national or international calamity or emergency if, in the judgment of a majority in interest of the Underwriters, including any Representatives, the effect of any such outbreak, escalation, declaration, calamity or emergency makes it impractical or inadvisable to proceed with completion of the sale of and payment for the Securities.

(c) The Representatives shall have received an opinion, dated the Closing Date, of the Senior Vice President and General Counsel or Assistant General Counsel of the Company or other counsel satisfactory to the Representatives, to the effect that:

(i) the Company has been duly incorporated and is an existing corporation in good standing under the laws of the State of Utah, with corporate power and authority to own its properties and conduct its business as described in the Prospectus; and the Company is duly qualified to do business as a foreign corporation in good standing in all other jurisdictions in which it is required to be so qualified, except where the failure to be so qualified would not involve a material risk to the business, operations, or financial condition or results of the Company, taken as a whole;

(ii) the Indenture has been duly authorized, executed and delivered by the Company and has been duly qualified under the Trust Indenture Act; the Securities have been duly authorized; the Securities other than any Contract Securities have been duly executed, authenticated, issued and delivered; the Indenture and the Securities other than any Contract Securities constitute, and any Contract Securities, when executed, authenticated, issued and delivered in the manner provided in the

Indenture and sold pursuant to Delayed Delivery Contracts, will constitute, valid and legally binding obligations of the Company, enforceable in accordance with their terms, subject, as to enforcement, to bankruptcy, insolvency, reorganization and other laws of general applicability relating to or affecting creditors' rights and to general equitable principles; and the Securities other than any Contract Securities conform, and any Contract Securities, when so issued and delivered and sold, will conform, to the description thereof contained in the Prospectus;

(iii) no consent, approval, authorization or order of, or filing with, any governmental agency or body or any court is required for the consummation of the transactions contemplated by the Terms Agreement (including the provisions of this Agreement), except such as have been obtained and made under the Act and the Trust Indenture Act and such as may be required under state securities laws in connection with the issuance or sale of the Securities by the Company;

(iv) the execution, delivery and performance of the Indenture, the Terms Agreement (including the provisions of this Agreement) and any Delayed Delivery Contracts and the issuance and sale of the Securities and compliance with the terms and provisions thereof will not result in a breach or violation of any of the terms and provisions of, or constitute a default under, any statute, any rule, regulation or order of any governmental agency or body or any court having jurisdiction over the Company or any of its properties or any agreement or instrument to which the Company is a party or by which the Company is bound or to which any of the properties of the Company is subject, or the charter or by-laws of the Company, and the Company has full power and authority to authorize, issue and sell the Securities as contemplated by the Terms Agreement (including the provisions of this Agreement);

(v) the Registration Statement has become

effective under the Act, and, to the best of the knowledge of such counsel, no stop order suspending the effectiveness of the Registration Statement or of any part thereof has been issued and no proceedings for that purpose have been instituted or are pending or contemplated under the Act;

(vi) based on the information gained in the course, in such counsel's role as General Counsel or Assistant General Counsel, of such counsel's participation in certain meetings and making of certain inquiries and investigations in connection with the preparation of the Registration Statement and Prospectus, the Registration Statement relating to the Registered Securities and each post-effective amendment thereto, as of their respective effective dates, the Registration Statement and the Prospectus, as of the date the Prospectus was filed with the Commission and as of the Closing Date, and any amendment or supplement thereto, as of its date, appeared on their face to be appropriately responsive in all material respects to the requirements of the Act, the Trust Indenture Act and the Rules and Regulations; nothing has come to such counsel's attention in the course of performing such activities that caused such counsel to believe that the Registration Statement, as of its effective date, the Registration Statement or the Prospectus, as of the date the Prospectus was filed with the Commission and as of the Closing Date, or any such amendment or supplement, as of its date, contain or contained any untrue statement of a material fact or omitted to state any material fact required to be stated therein or necessary to make the statements therein not misleading, provided, however, that such counsel may state that in rendering the foregoing opinions in this clause (vi), such counsel does not assume responsibility for the accuracy or completeness of statements made in the Registration Statement and Prospectus; the descriptions in the Registration Statement and the Prospectus of statutes, legal and governmental proceedings and contracts and other documents fairly present the information

required to be shown; and such counsel does not know of any legal or governmental proceedings required to be described in the Prospectus which are not described as required or of any contracts or documents of a character required to be described in the Registration Statement or Prospectus or to be filed as exhibits to the Registration Statement which are not described and filed as required; it being understood that such counsel need express no opinion as to the financial statements or other financial data contained in the Registration Statement or the Prospectus; and

(vii) the Terms Agreement (including the provisions of this Agreement) and any Delayed Delivery Contracts have been duly authorized, executed and delivered by the Company.

In rendering such opinion, such Senior Vice President and General Counsel, Assistant General Counsel or other counsel may rely as to the incorporation of the Company, the authorization, execution and delivery of the Terms Agreement and all other matters governed by Utah law upon the opinion of Steven A. Goodsell, Esq., or other Utah counsel satisfactory to the Representatives, a copy of which shall be delivered concurrently with the opinion of such General Counsel, Assistant General Counsel or other counsel.

(d) The Representatives shall have received from Cravath, Swaine & Moore, special counsel for the Underwriters (or any other counsel named as counsel for the Underwriters in any Terms Agreement), such opinion or opinions, dated the Closing Date, with respect to the incorporation of the Company, the validity of the Securities, the Registration Statement, the Prospectus and other related matters as the Representatives may require, and the Company shall have furnished to such counsel such documents as they request for the purpose of enabling them to pass upon such matters. In rendering such opinion, Cravath, Swaine & Moore (or such other counsel for the Underwriters named in any Terms Agreement) may rely as to the incorporation of the Company, the authorization, execution and delivery of the Terms Agreement and all other matters governed by

Utah law upon the opinion of Steven A. Goodsell, Esq., or such other counsel as referred to above.

(e) The Representatives shall have received a certificate, dated the Closing Date, of the Chairman, the President, any Senior Vice President, the Treasurer or any Vice-President and a principal financial or accounting officer of the Company in which such officers, to the best of their knowledge after reasonable investigation, state that the representations and warranties of the Company in this Agreement are true and correct, that the Company has complied with all agreements and satisfied all conditions on its part to be performed or satisfied hereunder at or prior to the Closing Date, that no stop order suspending the effectiveness of the Registration Statement or of any part thereof has been issued and no proceedings for that purpose have been instituted or are contemplated by the Commission and that, subsequent to the date of the most recent financial statements in the Prospectus, there has been no material adverse change in the financial position or results of operations of the Company and its subsidiaries taken as a whole except as set forth in or contemplated by the Prospectus or as described in such certificate.

(f) The Representatives shall have received a letter, dated the Closing Date, of Deloitte & Touche LLP, or any successor firm, confirming that they are independent public accountants within the meaning of the Act and the applicable published Rules and Regulations thereunder, and stating in effect that:

(i) in their opinion, the financial statements and schedules examined by them and included in the Prospectus contained in the Registration Statement relating to the Registered Securities, as amended to the date of such letter, comply in form in all material respects with the applicable accounting requirements of the Act and the related published Rules and Regulations;

(ii) on the basis of a reading of the latest available interim financial statements of the Company, inquiries of officials of the Company who

have responsibility for financial and accounting matters and other specified procedures, nothing came to their attention that caused them to believe that:

(A) the unaudited financial statements, if any, included in the Prospectus do not comply in form in all material respects with the applicable accounting requirements of the Act and the related published Rules and Regulations or are not in conformity with generally accepted accounting principles applied on a basis substantially consistent with that of the audited financial statements included in the Prospectus;

(B) the unaudited capsule information, if any, included in the Prospectus does not agree with the amounts set forth in the unaudited consolidated financial statements from which it was derived or was not determined on a basis substantially consistent with that of the audited financial statements included in the Prospectus;

(C) at the date of the latest available balance sheet read by such accountants, or at a subsequent specified date not more than five days prior to the Closing Date, there was any change in the capital stock or any increase in short-term indebtedness or long-term debt of the Company and consolidated subsidiaries or, at the date of the latest available balance sheet read by such accountants, there was any decrease in consolidated net assets, as compared with amounts shown on the latest balance sheet included in the Prospectus; or

(D) for the period from the date of the latest income statement included in the Prospectus to the closing date of the latest available income statement read by such accountants there were any decreases, as compared with the corresponding period of the

previous year, in consolidated net sales, operating income, income before extraordinary items or net income;

except in all cases set forth in clauses (C) and (D) above for changes or decreases which the Prospectus discloses have occurred or may occur or which are described in such letter; and

(iii) they have compared specified dollar amounts (or percentages derived from such dollar amounts) and other financial information included in the Prospectus (in each case to the extent that such dollar amounts, percentages and other financial information are contained in the general accounting records of the Company and its subsidiaries subject to the internal controls of the Company's accounting system or are derived directly from such records by analysis or computation) with the results obtained from inquiries, a reading of such general accounting records and other procedures specified in such letter and have found such dollar amounts, percentages and other financial information to be in agreement with such results, except as otherwise specified in such letter. All financial statements and schedules included in material incorporated by reference into the Prospectus shall be deemed included in the Prospectus.

The Company will furnish the Representatives with such conformed copies of such opinions, certificates, letters and documents as they reasonably request.

6. Indemnification and Contribution. (a) The Company will indemnify and hold harmless each Underwriter against any losses, claims, damages or liabilities, joint or several, to which such Underwriter may become subject, under the Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of any material fact contained in the Registration Statement, the Prospectus, or any amendment or supplement thereto, or any related preliminary prospectus or preliminary prospectus supplement, or arise out of or are

based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and will reimburse each Underwriter for any legal or other expenses reasonably incurred by such Underwriter in connection with investigating or defending any such loss, claim, damage, liability or action as such expenses are incurred; provided, however, that the Company will not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement in or omission or alleged omission from any of such documents in reliance upon and in conformity with written information furnished to the Company by any Underwriter through the Representatives, if any, specifically for use therein.

(b) Each Underwriter will indemnify and hold harmless the Company against any losses, claims, damages or liabilities to which the Company may become subject, under the Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of any material fact contained in the Registration Statement, the Prospectus, or any amendment or supplement thereto, or any related preliminary prospectus or preliminary prospectus supplement, or arise out of or are based upon the omission or the alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, in each case to the extent, but only to the extent, that such untrue statement or alleged untrue statement or omission or alleged omission was made in reliance upon and in conformity with written information furnished to the Company by such Underwriter through the Representatives, if any, specifically for use therein, and will reimburse any legal or other expenses reasonably incurred by the Company in connection with investigating or defending any such loss, claim, damage, liability or action as such expenses are incurred.

(c) Promptly after receipt by an indemnified party under this Section of notice of the commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against the indemnifying party under subsection (a) or (b) above, notify the indemnifying party of the commencement thereof; but the omission so to



notify the indemnifying party will not relieve it from any liability which it may have to any indemnified party otherwise than under subsection (a) or (b) above. In case any such action is brought against any indemnified party and it notifies the indemnifying party of the commencement thereof, the indemnifying party will be entitled to participate therein and, to the extent that it may wish, jointly with any other indemnifying party similarly notified, to assume the defense thereof, with counsel satisfactory to such indemnified party (who shall not, except with the consent of the indemnified party, be counsel to the indemnifying party), and after notice from the indemnifying party to such indemnified party of its election so to assume the defense thereof, the indemnifying party will not be liable to such indemnified party under this Section for any legal or other expenses subsequently incurred by such indemnified party in connection with the defense thereof other than reasonable costs of investigation.

(d) If the indemnification provided for in this Section is unavailable or insufficient to hold harmless an indemnified party under subsection (a) or (b) above, then each indemnifying party shall contribute to the amount paid or payable by such indemnified party as a result of the losses, claims, damages or liabilities referred to in subsection (a) or (b) above (i) in such proportion as is appropriate to reflect the relative benefits received by the Company on the one hand and the Underwriters on the other from the offering of the Securities or (ii) if the allocation provided by clause (i) above is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company on the one hand and the Underwriters on the other in connection with the statements or omissions which resulted in such losses, claims, damages or liabilities as well as any other relevant equitable considerations. The relative benefits received by the Company on the one hand and the Underwriters on the other shall be deemed to be in the same proportion as the total net proceeds from the offering (before deducting expenses) received by the Company bear to the total underwriting discounts and commissions received by the Underwriters. The relative fault shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or

alleged omission to state a material fact relates to information supplied by the Company or the Underwriters and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such untrue statement or omission. The amount paid by an indemnified party as a result of the losses, claims, damages or liabilities referred to in the first sentence of this subsection (d) shall be deemed to include any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any action or claim which is the subject of this subsection (d). Notwithstanding the provisions of this subsection (d), no Underwriter shall be required to contribute any amount in excess of the amount by which the total price at which the Securities underwritten by it and distributed to the public were offered to the public exceeds the amount of any damages which such Underwriter has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. The Underwriters' obligations in this subsection (d) to contribute are several in proportion to their respective underwriting obligations and not joint.

(e) The obligations of the Company under this Section shall be in addition to any liability which the Company may otherwise have and shall extend, upon the same terms and conditions, to each person, if any, who controls any Underwriter within the meaning of the Act; and the obligations of the Underwriters under this Section shall be in addition to any liability which the respective Underwriters may otherwise have and shall extend, upon the same terms and conditions, to each director of the Company, to each officer of the Company who has signed the Registration Statement and to each person, if any, who controls the Company within the meaning of the Act.

7. Default of Underwriters. If any Underwriter or Underwriters default in their obligations to purchase Securities under the Terms Agreement and the aggregate principal amount of the Securities that such defaulting Underwriter or Underwriters agreed but failed to purchase does not exceed 10% of the total principal amount of the

Securities, the Representatives may make arrangements satisfactory to the Company for the purchase of such Securities by other persons, including any of the Underwriters, but if no such arrangements are made by the Closing Date, the non-defaulting Underwriters shall be obligated severally, in proportion to their respective commitments under this Agreement and the Terms Agreement, to purchase the Securities that such defaulting Underwriters agreed but failed to purchase. If any Underwriter or Underwriters so default and the aggregate principal amount of the Securities with respect to which such default or defaults occur exceeds 10% of the total principal amount of the Securities and arrangements satisfactory to the Representatives and the Company for the purchase of such Securities by other persons are not made within 36 hours after such default, such Terms Agreement will terminate without liability on the part of any nondefaulting Underwriter or the Company, except as provided in Section 8. As used in this Agreement, the term "Underwriter" includes any person substituted for an Underwriter under this Section. Nothing herein will relieve a defaulting Underwriter from liability for its default. The respective commitments of the several Underwriters for the purposes of this Section shall be determined without regard to reduction in the respective Underwriters' obligations to purchase the principal amounts of the Securities set forth opposite their names in the Terms Agreement as a result of Delayed Delivery Contracts entered into by the Company.

The foregoing obligations and agreements set forth in this Section will not apply if the Terms Agreement specifies that such obligations and agreements will not apply.

8. Survival of Certain Representations and Obligations. The respective indemnities, agreements, representations, warranties and other statements of the Company or its officers and of the several Underwriters set forth in or made pursuant to this Agreement will remain in full force and effect, regardless of any investigation, or statement as to the results thereof, made by or on behalf of any Underwriter, the Company or any of their respective representatives, officers or directors or any controlling person, and will survive delivery of and payment for the Securities. If the Terms Agreement is terminated pursuant to Section 7 or if for any reason the purchase of the

Securities by the Underwriters under the Terms Agreement is not consummated, the Company shall remain responsible for the expenses to be paid or reimbursed by it pursuant to Section 4 and the respective obligations of the Company and the Underwriters pursuant to Section 6 shall remain in effect. If the purchase of the Securities by the Underwriters is not consummated for any reason other than because of the termination of the Terms Agreement pursuant to Section 7 or the occurrence of any event specified in Section 5(b), the Company will reimburse the Underwriters for all out-of-pocket expenses (including fees and disbursements of counsel) reasonably incurred by them in connection with the offering of the Securities.

9. Notices. All communications hereunder will be in writing and, if sent to the Underwriters, will be mailed, delivered or telegraphed and confirmed to them at their addresses furnished to the Company in writing for the purpose of communications hereunder or, if sent to the Company, will be mailed, delivered or telegraphed and confirmed to it at Eighth and Eaton Avenues, Bethlehem, Pennsylvania 18018, Attention: Treasurer.

10. Successors. This Agreement will inure to the benefit of and be binding upon the Company and such Underwriters as are identified in the Terms Agreement and their respective successors and the officers and directors and controlling persons referred to in Section 6, and no other person will have any right or obligation hereunder.

11. Applicable Law. This Agreement and the Terms Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

UNION PACIFIC CORPORATION  
("Company")

Debt Securities

TERMS AGREEMENT

\_\_\_\_\_, 199\_

Union Pacific Corporation  
Eighth and Eaton Avenues  
Bethlehem, Pennsylvania 18018

Attention:

Dear Sirs:

[On behalf of the several Underwriters named in Schedule A hereto and for their respective accounts, we--We] offer to purchase, on and subject to the terms and conditions of the Underwriting Agreement filed as an exhibit to the Company's registration statement on Form S-3 (No. 333- ) (the "Underwriting Agreement"), the following securities (the "Securities") on the following terms:

TITLE: [ ]% [Floating Rate]--Notes--Debentures--Bonds--  
Due\_\_\_\_\_.

PRINCIPAL AMOUNT: \$

INTEREST: [ ]% per annum, from\_\_\_\_\_, 19\_\_, payable semiannually on\_\_\_\_\_and commencing\_\_\_\_\_, 19\_\_, to holders of record on the preceding or \_\_\_, as the case may be.

MATURITY:

OPTIONAL REDEMPTION:

SINKING FUND:

DELAYED DELIVERY CONTRACTS: [None.] [Delivery Date[s] shall be \_\_\_\_\_, 19\_\_\_. Underwriter['s']['s'] fee is [ ]% of the principal amount of the Contract Securities.]

PURCHASE PRICE: [ ]% of principal amount plus accrued interest[, if any,] from \_\_\_\_\_, 19\_\_.

EXPECTED REOFFERING PRICE: [ ]% of principal amount, subject to change by the undersigned.

CLOSING: \_\_\_\_\_ a.m. on \_\_\_\_\_, 19\_\_, at the offices of [Cravath, Swaine & Moore, Worldwide Plaza, 825 Eighth Avenue, New York, NY 10019], in same day funds.

NAME[S] AND ADDRESS[ES] OF REPRESENTATIVE[S]:

The respective principal amounts of the Securities to be purchased by each of the Underwriters are set forth opposite their names in Schedule A hereto.

[If appropriate, insert--It is understood that we may, with your consent, amend this offer to add additional Underwriters and reduce the aggregate principal amount to be purchased by the Underwriters listed in Schedule A hereto by the aggregate principal amount to be purchased by such additional Underwriters.]

The provisions of the Underwriting Agreement are incorporated herein by reference. [If appropriate, insert-- , except that the obligations and agreements set forth in Section 7 ("Default of Underwriters") of the Underwriting Agreement shall not apply to the obligations of the Underwriters to purchase the above Securities] [If appropriate, insert--, except that the provisions of Section are amended as follows: ].

The Securities will be made available for checking at the offices of [Cravath, Swaine & Moore] at least 24 hours prior to the Closing Date.

[Please signify your acceptance of our offer by signing the enclosed response to us in the space provided and returning it to us by mail or hand delivery.]

[Please signify your acceptance of the foregoing by return wire not later than P.M. today.]

Very truly yours,

[Insert name(s) of Representatives or Underwriters] [On behalf of--themselves--itself--and as Representative[s] of the Several] [As] [Underwriter[s]]

[By [lead manager]]

By

-----  
[Insert Title]

If the Securities are denominated in a currency other than United States dollars, make appropriate modifications to provisions of Terms Agreement (e.g., type of funds specified under "Closing") and consider including in the Terms Agreement such changes and additions to the Underwriting Agreement as may be appropriate in the circumstances, e.g., expanding Section 4(h) to cover debt securities denominated in the currency in which the Securities are denominated, expanding Section 5(c)(iv) to cover a banking moratorium declared by authorities in the country of such currency, expanding Section 5(c)(v) to cover a change or prospective change in, or governmental action affecting, exchange controls applicable to such currency, and modifying Section 5(d) to permit a statement to the effect that enforcement of the Indenture and the Securities is subject to provisions of law which may require that a judgment for money damages rendered by a court in the United States be expressed only in United States dollars and appropriate exceptions as to any provisions requiring payment of additional amounts. Also consider requiring an opinion of counsel for the Company confirming information as

to United States tax matters in the Prospectus and an opinion of foreign counsel for the Company regarding such matters as foreign consents, approvals, authorizations, licenses, waivers, withholding taxes, transfer or stamp taxes and any information as to foreign laws in the Prospectus.



SCHEDULE A

Underwriter	Principal Amount
-----	-----
	\$
Total.....	-----
	\$

To: [Insert name(s) of Representatives or Underwriters]  
As [Representative[s] of the Several] Underwriter[s],  
[c/o [name and address of lead manager]

We accept the offer contained in your [letter] [wire], dated, 19 , relating to \$ million principal amount of our [insert title of Securities]. We also confirm that, to the best of our knowledge after reasonable investigation, the representations and warranties of the undersigned in the Underwriting Agreement filed as an exhibit to the undersigned's registration statement on Form S-3 (No. 333- ) (the "Underwriting Agreement") are true and correct, no stop order suspending the effectiveness of the Registration Statement (as defined in the Underwriting Agreement) or of any part thereof has been issued and no proceedings for that purpose have been instituted or, to the knowledge of the undersigned, are contemplated by the Securities and Exchange Commission and, subsequent to the respective dates of the most recent financial statements in the Prospectus (as defined in the Underwriting Agreement), there has been no material adverse change in the financial position or results of operations of the undersigned and its subsidiaries except as set forth in or contemplated by the Prospectus.

Very truly yours,

UNION PACIFIC CORPORATION

by

-----  
Name:  
Title:

(Three copies of this Delayed Delivery Contract should be signed and returned to the address shown below so as to arrive not later than 9:00 A.M., New York time, on \_\_\_\_\_, 199\_\_)(1)

DELAYED DELIVERY CONTRACT

[date]

UNION PACIFIC CORPORATION  
c/o [name and address of  
lead manager]

Gentlemen:

The undersigned hereby agrees to purchase from Union Pacific Corporation, a Utah corporation ("Company"), and the Company agrees to sell to the undersigned, [If one delayed closing, insert--as of the date hereof, for delivery on \_\_\_\_\_, 19 ("Delivery Date")]

[\$] .....

principal amount of the Company's [Insert title of securities] ("Securities"), offered by the Company's Prospectus dated \_\_\_\_\_, 19 and a Prospectus Supplement dated \_\_\_\_\_, 19 relating thereto, receipt of copies of which is hereby acknowledged, at % of the principal amount thereof plus accrued interest, if any, and on the further terms and conditions set forth in this Delayed Delivery Contract ("Contract").

- - - - -  
(1) Insert date which is third full business day prior to Closing Date under the Terms Agreement.

[If two or more delayed closings, insert the

following:

The undersigned will purchase from the Company as of the date hereof, for delivery on the dates set forth below, Securities in the principal amounts set forth below:

Delivery Date -----	Principal Amount -----
_____	_____
_____	_____

Each of such delivery dates is hereinafter referred to as a Delivery Date.]

Payment for the Securities that the undersigned has agreed to purchase for delivery on--the--each--Delivery Date shall be made to the Company or its order in same day funds at the office of \_\_\_\_\_ at \_\_\_\_\_ .M. on--the--such--Delivery Date upon delivery to the undersigned of the Securities to be purchased by the undersigned--for delivery on such Delivery Date--in definitive fully registered form and in such denominations and registered in such names as the undersigned may designate by written or telegraphic communication addressed to the Company not less than five full business days prior to-- the--such--Delivery Date.

It is expressly agreed that the provisions for delayed delivery and payment are for the sole convenience of the undersigned; that the purchase hereunder of Securities is to be regarded in all respects as a purchase as of the date of this Contract; that the obligation of the Company to make delivery of and accept payment for, and the obligation of the undersigned to take delivery of and make payment for, Securities on--the--each--Delivery Date shall be subject only to the conditions that (1) investment in the Securities shall not at--the--such--Delivery Date be prohibited under the laws of any jurisdiction in the United States to which the undersigned is subject and (2) the Company shall have sold to the Underwriters the total principal amount of the Securities less the principal amount thereof covered by this and other similar Contracts. The undersigned represents

that its investment in the Securities is not, as of the date hereof, prohibited under the laws of any jurisdiction to which the undersigned is subject and which governs such investment.

Promptly after completion of the sale to the Underwriters the Company will mail or deliver to the undersigned at its address set forth below notice to such effect, accompanied by a copy of the opinion of counsel for the Company delivered to the Underwriters in connection therewith.

This Contract will inure to the benefit of and be binding upon the parties hereto and their respective successors, but will not be assignable by either party hereto without the written consent of the other.

It is understood that the acceptance of any such Contract is in the Company's sole discretion and, without limiting the foregoing, need not be on a first-come, first-served basis. If this Contract is acceptable to the Company, it is requested that the Company sign the form of acceptance below and mail or deliver one of the counterparts hereof to the undersigned at its address set forth below. This will become a binding contract between the Company and the undersigned when such counterpart is so mailed or delivered.

Yours very truly,

-----  
(Name of Purchaser)

By -----

-----  
(Title of Signatory)

-----  
(Address of Purchaser)

Accepted, as of the above date.

UNION PACIFIC CORPORATION

By

-----

[Insert Title]

-----

UNION PACIFIC CORPORATION

and

CITIBANK, N.A.,  
Trustee

-----

INDENTURE

Dated as of December 20, 1996

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Providing for Issuance of Securities in Series

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THIS INDENTURE between UNION PACIFIC CORPORATION, a Utah corporation (hereinafter called the "Company") having its principal office at Eighth and Eaton Avenues, Bethlehem, Pennsylvania 18018, and CITIBANK, N.A., a national banking association incorporated and existing under the laws of the United States of America, trustee (hereinafter called the "Trustee"), is made and entered into as of this 20th day of December, 1996.

#### Recitals of the Company

The Company has duly authorized the execution and delivery of this Indenture to provide for the issuance of its debentures, notes, bonds or other evidences of indebtedness, to be issued in one or more fully registered series.

All things necessary to make this Indenture a valid agreement of the Company, in accordance with its terms, have been done.

#### Agreements of the Parties

To set forth or to provide for the establishment of the terms and conditions upon which the Securities are and are to be authenticated, issued and delivered, and in consideration of the premises and the purchase of Securities by the Holders thereof, it is mutually covenanted and agreed as follows, for the equal and proportionate benefit of all Holders of the Securities or of a series thereof, as the case may be:

#### ARTICLE ONE

##### Definitions and Other Provisions of General Application

Section 101. Definitions. For all purposes of this Indenture and of any indenture supplemental hereto,

except as otherwise expressly provided or unless the context otherwise requires:

(1) the terms defined in this Article have the meanings assigned to them in this Article, and include the plural as well as the singular;

(2) all other terms used herein which are defined in the Trust Indenture Act or by Commission rule under the Trust Indenture Act, either directly or by reference therein, have the meanings assigned to them therein;

(3) all accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles and, except as otherwise herein expressly provided, the term "generally accepted accounting principles" with respect to any computation required or permitted hereunder shall mean such accounting principles as are generally accepted in the United States of America at the date of such computation;

(4) all references in this instrument to designated "Articles", "Sections" and other subdivisions are to the designated Articles, Sections and other subdivisions of this instrument as originally executed. The words "herein", "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section or other subdivision; and

(5) "including" and words of similar import shall be deemed to be followed by "without limitation".

Certain terms, used principally in Article Six, are defined in that Article.

"Act", when used with respect to any Security- holder, has the meaning specified in Section 104.

"Affiliate" of any specified Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For the purposes of this definition, "control" when used with respect to any specified Person means the power to direct the management and policies of such Person, directly or indirectly, whether

through the ownership of voting securities, by contract or otherwise; and the terms "controlling" and "controlled" have meanings correlative to the foregoing.

"Authenticating Agent" means any Person authorized by the Trustee to authenticate Securities under Section 614.

"Board of Directors" means either the board of directors of the Company or any duly authorized committee of that board.

"Board Resolution" means a copy of a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee.

"Business Day" means each day which is neither a Saturday, Sunday or other day on which banking institutions in the pertinent Place or Places of Payment are authorized or required by law or executive order to be closed.

"Commission" means the Securities and Exchange Commission, as from time to time constituted, created under the Securities Exchange Act of 1934, or, if at any time after the execution of this instrument such Commission is not existing and performing the duties now assigned to it under the Trust Indenture Act, then the body performing such duties on such date.

"Company" means the Person named as the "Company" in the first paragraph of this instrument until a successor corporation shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor corporation.

"Company Request", "Company Order" and "Company Consent" mean, respectively, a written request, order or consent signed in the name of the Company by its Chairman of the Board, President or a Vice President, and by its Treasurer, an Assistant Treasurer, Controller, an Assistant Controller, Secretary or an Assistant Secretary, and delivered to the Trustee.

"Corporate Trust Office" means the principal office of the Trustee in New York, New York at which at any particular time its corporate trust business shall be principally administered, which office at the date hereof is



located at 120 Wall Street, 13th Floor, New York, New York 10043, except that with respect to the presentation of Securities for payment or for registration of transfer and exchange, such term shall mean the office or the agency of the Trustee in said city at which at any particular time its corporate agency business shall be conducted, which office at the date hereof is located at 111 Wall Street, 5th floor, New York, New York 10043.

"Debt" means indebtedness for money borrowed.

"Defaulted Interest" has the meaning specified in Section 307.

"Depository" means, unless otherwise specified by the Company pursuant to either Section 204 or 301, with respect to Securities of any series issuable or issued as a Global Security, The Depository Trust Company, New York, New York, or any successor thereto registered as a clearing agency under the Securities Exchange Act of 1934, as amended, or other applicable statute or regulation.

"Domestic Subsidiary" means a Subsidiary which is incorporated or conducting its principal operations within the United States of America or any State thereof.

"Event of Default" has the meaning specified in Article Five.

"Global Security" means with respect to any series of Securities issued hereunder, a Security which is executed by the Company and authenticated and delivered by the Trustee to the Depository or pursuant to the Depository's instruction, all in accordance with this Indenture and an indenture supplemental hereto, if any, or Board Resolution and pursuant to a Company Request, which shall be registered in the name of the Depository or its nominee and which shall represent, and shall be denominated in an amount equal to the aggregate principal amount of, all of the Outstanding Securities of such series or any portion thereof, in either case having the same terms, including, without limitation, the same original issue date, date or dates on which principal is due, and interest rate or method of determining interest.

"Holder", when used with respect to any Security, means a Securityholder.

"Indenture" or "this Indenture" means this instrument as originally executed or as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof and shall include the terms of particular series of Securities established as contemplated by Section 301.

"Independent", when used with respect to any specified Person, means such a Person who (1) is in fact independent, (2) does not have any direct financial interest or any material indirect financial interest in the Company or in any other obligor upon the Securities or in any Affiliate of the Company or of such other obligor, and (3) is not connected with the Company or such other obligor or any Affiliate of the Company or of such other obligor, as an officer, employee, promoter, underwriter, trustee, partner, director or person performing similar functions. Whenever it is herein provided that any Independent Person's opinion or certificate shall be furnished to the Trustee, such Person shall be appointed by a Company Order and approved by the Trustee in the exercise of reasonable care, and such opinion or certificate shall state that the signer has read this definition and that the signer is Independent within the meaning hereof.

"Interest", when used with respect to an Original Issue Discount Security which by its terms bears interest only after Maturity, means interest payable after Maturity.

"Interest Payment Date", when used with respect to any series of Securities, means the Stated Maturity of any installment of interest on those Securities.

"Maturity", when used with respect to any Securities, means the date on which the principal of any such Security becomes due and payable as therein or herein provided, whether on a Repayment Date, at the Stated Maturity or by declaration of acceleration, call for redemption or otherwise.

"Mortgage" means any mortgage, pledge, lien, encumbrance, charge or security interest of any kind.

"Officers' Certificate" means a certificate signed by the Chairman of the Board, the President or a Vice President, and by the Treasurer, an Assistant Treasurer, the Controller, an Assistant Controller, the Secretary or an Assistant Secretary of the Company, and delivered to the Trustee. Wherever this Indenture requires that an Officers' Certificate be signed also by an engineer or an accountant or other expert, such engineer, accountant or other expert (except as otherwise expressly provided in this Indenture) may be in the employ of the Company, and shall be acceptable to the Trustee.

"Opinion of Counsel" means a written opinion of counsel, who may (except as otherwise expressly provided in this Indenture) be an employee of or of counsel to the Company. Such counsel shall be acceptable to the Trustee, whose acceptance shall not be unreasonably withheld.

"Original Issue Discount Security" means (i) any Security which provides for an amount less than the principal amount thereof to be due and payable upon a declaration of acceleration of the Maturity thereof, and (ii) any other Security deemed an Original Issue Discount Security for United States Federal income tax purposes.

"Outstanding", when used with respect to Securities or Securities of any series, means, as of the date of determination, all such Securities theretofore authenticated and delivered under this Indenture, except:

(i) such Securities theretofore cancelled by the Trustee or delivered to the Trustee for cancellation;

(ii) such Securities for whose payment or redemption money in the necessary amount has been theretofore deposited with the Trustee or any Paying Agent in trust for the Holders of such Securities; provided that, if such Securities are to be redeemed, notice of such redemption has been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee has been made; and

(iii) such Securities in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to this Indenture, or which shall have been paid pursuant to the terms of Section 306 (except with respect to any such Security as to which proof satisfactory to the Trustee is presented that

such Security is held by a person in whose hands such Security is a legal, valid and binding obligation of the Company).

In determining whether the Holders of the requisite principal amount of such Securities Outstanding have given any request, demand, authorization, direction, notice, consent or waiver hereunder, (i) the principal amount of any Original Issue Discount Security that shall be deemed to be Outstanding shall be the amount of the principal thereof that would be due and payable as of the date of the taking of such action upon a declaration of acceleration of the Maturity thereof and (ii) Securities owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or of such other obligor shall be disregarded and deemed not to be Outstanding. In determining whether the Trustee shall be protected in relying upon any such request, demand, authorization, direction, notice, consent or waiver, only Securities which a Responsible Officer assigned to the corporate trust department of the Trustee knows to be owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right to act as owner with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor.

"Paying Agent" means any Person authorized by the Company to pay the principal of (and premium, if any) or interest on any Securities on behalf of the Company.

"Person" means any individual, corporation, partnership, limited liability company, joint venture, association, joint-stock company, trust, unincorporated organization or government or any agency or political subdivision thereof.

"Place of Payment" means with respect to any series of Securities issued hereunder the city or political subdivision so designated with respect to the series of Securities in question in accordance with the provisions of Section 301.

"Predecessor Securities" of any particular Security means every previous Security evidencing all or a

portion of the same debt as that evidenced by such particular Security; and, for the purposes of this definition, any Security authenticated and delivered under Section 306 in lieu of a lost, destroyed or stolen Security shall be deemed to evidence the same debt as the lost, destroyed or stolen Security.

"Redemption Date", when used with respect to any Security to be redeemed, means the date fixed for such redemption by or pursuant to this Indenture.

"Redemption Price", when used with respect to any Security to be redeemed, means the price specified in the Security at which it is to be redeemed pursuant to this Indenture.

"Regular Record Date" for the interest payable on any Security on any Interest Payment Date means the date specified in such Security as the Regular Record Date.

"Repayment Date", when used with respect to any Security to be repaid, means the date fixed for such repayment pursuant to such Security.

"Repayment Price", when used with respect to any Security to be repaid, means the price at which it is to be repaid pursuant to such Security.

"Responsible Officer", when used with respect to the Trustee, means the chairman or vice-chairman of the board of directors, the chairman or vice-chairman of the executive committee of the board of directors, the president, any vice president, the secretary, any assistant secretary, the treasurer, any assistant treasurer, the cashier, any assistant cashier, any senior trust officer or trust officer, the controller and any assistant controller or any other officer of the Trustee customarily performing functions similar to those performed by any of the above designated officers and also means, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of his knowledge of and familiarity with the particular subject.

"Security" or "Securities" means any note or notes, bond or bonds, debenture or debentures, or any other evidences of indebtedness, as the case may be, of any series authenticated and delivered from time to time under this Indenture.

"Security Register" shall have the meaning specified in Section 305.

"Security Registrar" means the Person who keeps the Security Register specified in Section 305.

"Securityholder" means a Person in whose name a Security is registered in the Security Register.

"Special Record Date" for the payment of any Defaulted Interest (as defined in Section 307) means a date fixed by the Trustee pursuant to Section 307.

"Stated Maturity" when used with respect to any Security or any installment of principal thereof or interest thereon means the date specified in such Security as the fixed date on which the principal of such Security or such installment of principal or interest is due and payable.

"Subsidiary" of any specified corporation means any corporation at least a majority of whose outstanding Voting Stock shall at the time be owned, directly or indirectly, by the specified corporation or by one or more of its Subsidiaries, or both.

"Trust Indenture Act" or "TIA" means the Trust Indenture Act of 1939, as amended by the Trust Indenture Reform Act of 1990, as in force at the date as of which this instrument was executed except as provided in Section 905.

"Trustee" means the Person named as the Trustee in the first paragraph of this instrument until a successor Trustee shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Trustee" shall mean and include each Person who is then a Trustee hereunder. If at any time there is more than one such Person, "Trustee" as used with respect to the Securities of any series shall mean the Trustee with respect to Securities of that series.

"Vice President" when used with respect to the Company or the Trustee means any vice president, whether or not designated by a number or a word or words added before or after the title "vice president", including, without limitation, an assistant vice president.

"Voting Stock", as applied to the stock of any corporation, means stock of any class or classes (however

designated) having by the terms thereof ordinary voting power to elect a majority of the members of the board of directors (or other governing body) of such corporation other than stock having such power only by reason of the happening of a contingency.

Section 102. Compliance Certificates and Opinions. Upon any application or request by the Company to the Trustee to take any action under any provision of this Indenture, the Company shall furnish to the Trustee an Officers' Certificate stating that all conditions precedent, if any, provided for in this Indenture relating to the proposed action have been complied with and an Opinion of Counsel stating that in the opinion of such Counsel all such conditions precedent, if any, have been complied with, except that in the case of any such application or request as to which the furnishing of such documents is specifically required by any provision of this Indenture relating to such particular application or request, no additional certificate or opinion need be furnished.

Every certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture (except for the written statement required by Section 1004) shall include

(1) a statement that each individual signing such certificate or opinion has read such covenant or condition and the definitions herein relating thereto;

(2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;

(3) a statement that, in the opinion of each such individual, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and

(4) a statement as to whether, in the opinion of each such individual, such condition or covenant has been complied with.

Section 103. Form of Documents Delivered to Trustee. In any case where several matters are required to be certified by, or covered by an opinion of, any specified

Person, it is not necessary that all such matters be certified by, or covered by the opinion of, only one such Person, or that they be so certified or covered by only one document, but one such Person may certify or give an opinion with respect to some matters and one or more other such Persons as to the other matters, and any such Person may certify or give an opinion as to such matters in one or several documents.

Any certificate or opinion of an officer of the Company may be based, insofar as it relates to legal matters, upon a certificate or opinion of, or representations by, counsel, unless such officer knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion is based are erroneous. Any such certificate or Opinion of Counsel may be based, insofar as it relates to factual matters, upon a certificate or opinion of, or representations by, an officer or officers of the Company stating that the information with respect to such factual matters is in the possession of the Company, unless such counsel knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to such matters are erroneous.

Where any Person is required to make, give or execute two or more applications, requests, consents, certificates, statements, opinions or other instruments under this Indenture, they may, but need not, be consolidated and form one instrument.

Section 104. Acts of Securityholders. (a) Any request, demand, authorization, direction, notice, consent, waiver or other action provided by this Indenture to be given or taken by Securityholders or Securityholders of any series may be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such Securityholders in person or by an agent duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee, and, where it is hereby expressly required, to the Company. If any Securities are denominated in coin or currency other than that of the United States, then for the purposes of determining whether the Holders of the requisite principal amount of Securities have taken any action as herein described, the principal amount of such Securities shall be



deemed to be that amount of United States dollars that could be obtained for such principal amount on the basis of the spot rate of exchange into United States dollars for the currency in which such Securities are denominated (as evidenced to the Trustee by an Officers' Certificate) as of the date the taking of such action by the Holders of such requisite principal amount is evidenced to the Trustee as provided in the immediately preceding sentence. Such instrument or instruments (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the "Act" of the Securityholders signing such instrument or instruments. Proof of execution of any such instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Section 601) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section.

(b) The fact and date of the execution by any Person of any such instrument or writing may be proved by the affidavit of a witness to such execution or by the certificate of any notary public or other officer authorized by law to take acknowledgments of deeds, certifying that the individual signing such instrument or writing acknowledged to him the execution thereof. Where such execution is by an officer of a corporation or a member of a partnership, on behalf of such corporation or partnership, such certificate or affidavit shall also constitute sufficient proof of his authority. The fact and date of the execution of any such instrument or writing, or the authority of the person executing the same, may also be proved in any other manner which the Trustee deems sufficient.

(c) The ownership of Securities shall be proved by the Security Register.

(d) If the Company shall solicit from the Holders any request, demand, authorization, direction, notice, consent, waiver or other action, the Company may, at its option, by Board Resolution, fix in advance a record date for the determination of Holders entitled to give such request, demand, authorization, direction, notice, consent, waiver or other action, but the Company shall have no obligation to do so. If such a record date is fixed, such request, demand, authorization, direction, notice, consent, waiver or other action may be given before or after the record date, but only the Holders of record at the close of business on the record date shall be deemed to be Holders for the purposes of determining whether Holders of the

requisite proportion of Securities Outstanding have authorized or agreed or consented to such request, demand, authorization, direction, notice, consent, waiver or other action, and for that purpose the Securities Outstanding shall be computed as of the record date; provided that no such authorization, agreement or consent by the Holders on the record date shall be deemed effective unless it shall become effective pursuant to the provisions of this Indenture not later than six months after the record date.

(e) Any request, demand, authorization, direction, notice, consent, waiver or other action by the Holder of any Security shall bind the Holder of every Security issued upon the transfer thereof or in exchange therefor or in lieu thereof, in respect of anything done or suffered to be done by the Trustee or the Company in reliance thereon whether or not notation of such action is made upon such Security.

Section 105. Notices, etc., to Trustee and Company. Any request, demand, authorization, direction, notice, consent, waiver or Act of Securityholders or other document provided or permitted by this Indenture to be made upon, given or furnished to, or filed with,

(1) the Trustee by any Securityholder or by the Company shall be sufficient for every purpose hereunder if made, given, furnished or filed in writing to or with the Trustee at its Corporate Trust Office, or

(2) the Company by the Trustee or by any Securityholder shall be sufficient for every purpose hereunder (except as provided in Section 501(4) or, in the case of a request for repayment, as specified in the Security carrying the right to repayment) if in writing and mailed, first-class postage prepaid, to the Company addressed to it at the address of its principal office specified in the first paragraph of this instrument or at any other address previously furnished in writing to the Trustee by the Company.

Section 106. Notices to Securityholders; Waiver. Where this Indenture or any Security provides for notice to Securityholders of any event, such notice shall be sufficiently given (unless otherwise herein or in such Security expressly provided) if in writing and mailed, first-class postage prepaid, to each Securityholder affected by such event, at his address as it appears in the Security

Register, not later than the latest date, and not earlier than the earliest date, prescribed for the giving of such notice. In any case where notice to Securityholders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular Securityholder shall affect the sufficiency of such notice with respect to other Securityholders. Where this Indenture or any Security provides for notice in any manner, such notice may be waived in writing by the Person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by Securityholders shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

In case, by reason of the suspension of regular mail service as a result of a strike, work stoppage or otherwise, it shall be impractical to mail notice of any event to any Securityholder when such notice is required to be given pursuant to any provision of this Indenture, then any method of notification as shall be satisfactory to the Trustee and the Company shall be deemed to be a sufficient giving of such notice.

Section 107. Conflict with Trust Indenture Act. If any provision hereof limits, qualifies or conflicts with the duties imposed by any of Sections 310 to 317, inclusive, of the Trust Indenture Act through the operation of Section 318(c) thereof, such imposed duties shall control.

Section 108. Effect of Headings and Table of Contents. The Article and Section headings herein and the Table of Contents are for convenience only and shall not affect the construction hereof.

Section 109. Successors and Assigns. All covenants and agreements in this Indenture by the Company shall bind its successors and assigns, whether so expressed or not.

Section 110. Separability Clause. In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

Section 111. Benefits of Indenture. Nothing in this Indenture or in any Securities, express or implied, shall give to any Person, other than the parties hereto and their successors hereunder, any Authenticating Agent or Paying Agent, the Security Registrar and the Holders of Securities (or such of them as may be affected thereby), any benefit or any legal or equitable right, remedy or claim under this Indenture.

Section 112. Governing Law. This Indenture shall be construed in accordance with and governed by the laws of the State of New York.

Section 113. Counterparts. This instrument may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument.

Section 114. Judgment Currency. The Company agrees, to the fullest extent that it may effectively do so under applicable law, that (a) if for the purpose of obtaining judgment in any court it is necessary to convert the sum due in respect of the principal of, or premium or interest, if any, on the Securities of any series (the "Required Currency") into a currency in which a judgment will be rendered (the "Judgment Currency"), the rate of exchange used shall be the rate at which in accordance with normal banking procedures the Trustee could purchase in the City of New York the Required Currency with the Judgment Currency on the New York Banking Day (as defined below) preceding that on which final unappealable judgment is given and (b) its obligations under this Indenture to make payments in the Required Currency (i) shall not be discharged or satisfied by any tender, or any recovery pursuant to any judgment (whether or not entered in accordance with subsection (a)), in any currency other than the Required Currency, except to the extent that such tender or recovery shall result in the actual receipt, by the payee, of the full amount of the Required Currency expressed to be payable in respect of such payments, (ii) shall be enforceable as an alternative or additional cause of action for the purpose of recovering in the Required Currency the amount, if any, by which such actual receipt shall fall short of the full amount of the Required Currency so expressed to be payable and (iii) shall not be affected by judgment being obtained for any other sum due under this Indenture. For purposes of the foregoing, "New York Banking

Day" means any day except a Saturday, Sunday or a legal holiday in the City of New York or a day on which banking institutions in the City of New York are authorized or required by law or executive order to close.

## ARTICLE TWO

### Security Forms

Section 201. Forms Generally. The Securities shall have such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon, as may be required to comply with applicable laws or regulations or with the rules of any securities exchange, or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution of the Securities. Any portion of the text of any Security may be set forth on the reverse thereof, with an appropriate reference thereto on the face of the Security.

The definitive Securities shall be printed, lithographed or engraved or produced by any combination of these methods on steel engraved borders or may be produced in any other manner, all as determined by the officers executing such Securities, as evidenced by their execution of such Securities, subject, with respect to the Securities of any series, to the rules of any securities exchange on which such Securities are listed.

Section 202. Forms of Securities. Each Security shall be in one of the forms approved from time to time by or pursuant to a Board Resolution, or established in one or more indentures supplemental hereto. Prior to the delivery of a Security to the Trustee for authentication in any form approved by or pursuant to a Board Resolution, the Company shall deliver to the Trustee the Board Resolution by or pursuant to which such form of Security has been approved, which Board Resolution shall have attached thereto a true and correct copy of the form of Security which has been approved thereby or, if a Board Resolution authorizes a specific officer or officers to approve a form of Security, a certificate of such officer or officers approving the form of Security attached thereto. Any form of Security approved by or pursuant to a Board Resolution must be acceptable as

to form to the Trustee, such acceptance to be evidenced by the Trustee's authentication of Securities in that form or a certificate signed by a Responsible Officer of the Trustee and delivered to the Company.

Section 203. Form of Trustee's Certificate of Authentication. The form of Trustee's Certificate of Authentication for any Security issued pursuant to this Indenture shall be substantially as follows:

TRUSTEE'S CERTIFICATE OF AUTHENTICATION

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

CITIBANK, N.A.,  
as Trustee,

By: \_\_\_\_\_  
Authorized Signatory

Section 204. Securities Issuable in the Form of a Global Security. (a) If the Company shall establish pursuant to Sections 202 and 301 that the Securities of a particular series are to be issued in whole or in part in the form of one or more Global Securities, then the Company shall execute and the Trustee or its agent shall, in accordance with Section 303 and the Company Request delivered to the Trustee or its agent thereunder, authenticate and deliver, such Global Security or Securities, which (i) shall represent, and shall be denominated in an amount equal to the aggregate principal amount of, the Outstanding Securities of such series to be represented by such Global Security or Securities, or such portion thereof as the Company shall specify in a Company Request, (ii) shall be registered in the name of the Depositary for such Global Security or Securities or its nominee, (iii) shall be delivered by the Trustee or its agent to the Depositary or pursuant to the Depositary's instruction and (iv) shall bear a legend substantially to the following effect: "Unless and until it is exchanged in whole or in part for the individual Securities represented hereby, this Global Security may not be transferred except as a whole by the Depositary to a nominee of the Depositary or by a nominee of the Depositary to the Depositary or

another nominee of the Depositary or by the Depositary or any such nominee to a successor Depositary or a nominee of such successor Depositary."

(b) Notwithstanding any other provisions of this Section 204 or of Section 305, and subject to the provisions of paragraph (c) below, unless the terms of a Global Security expressly permit such Global Security to be exchanged in whole or in part for individual Securities, a Global Security may be transferred, in whole but not in part and in the manner provided in Section 305, only to a nominee of the Depositary for such Global Security, or to the Depositary, or a successor Depositary for such Global Security selected or approved by the Company, or to a nominee of such successor Depositary.

(c) (i) If at any time the Depositary for a Global Security notifies the Company that it is unwilling or unable to continue as Depositary for such Global Security or if at any time the Depositary for the Securities for such series ceases to be a clearing agency registered under the Securities Exchange Act of 1934, as amended, or other applicable statute or regulation, the Company shall appoint a successor Depositary with respect to such Global Security. If a successor Depositary for such Global Security is not appointed by the Company within 90 days after the Company receives such notice or becomes aware of such ineligibility, the Company will execute, and the Trustee or its agent, upon receipt of a Company Request for the authentication and delivery of individual Securities of such series in exchange for such Global Security, will authenticate and deliver, individual Securities of such series of like tenor and terms in an aggregate principal amount equal to the principal amount of the Global Security in exchange for such Global Security.

(ii) The Company may at any time and in its sole discretion determine that the Securities of any series or portion thereof issued or issuable in the form of one or more Global Securities shall no longer be represented by such Global Security or Securities. In such event the Company will execute, and the Trustee, upon receipt of a Company Request for the authentication and delivery of individual Securities of such series in exchange in whole or in part for such Global Security, will authenticate and deliver individual Securities of such series of like tenor and terms in definitive form in an aggregate principal amount equal to the principal amount of such Global Security

or Securities representing such series or portion thereof in exchange for such Global Security or Securities.

(iii) If specified by the Company pursuant to Sections 202 and 301 with respect to Securities issued or issuable in the form of a Global Security, the Depositary for such Global Security may surrender such Global Security in exchange in whole or in part for individual Securities of such series of like tenor and terms in definitive form on such terms as are acceptable to the Company and such Depositary. Thereupon the Company shall execute, and the Trustee or its agent shall authenticate and deliver, without service charge, (1) to each Person specified by such Depositary a new Security or Securities of the same series of like tenor and terms and of any authorized denomination as requested by such Person in aggregate principal amount equal to and in exchange for such Person's beneficial interest in the Global Security; and (2) to such Depositary a new Global Security of like tenor and terms and in an authorized denomination equal to the difference, if any, between the principal amount of the surrendered Global Security and the aggregate principal amount of Securities delivered to the Holders thereof.

(iv) In any exchange provided for in any of the preceding three paragraphs, the Company will execute and the Trustee or its agent will authenticate and deliver individual Securities in definitive registered form in authorized denominations. Upon the exchange of the entire principal amount of a Global Security for individual Securities, such Global Security shall be cancelled by the Trustee or its agent. Except as provided in the preceding paragraph, Securities issued in exchange for a Global Security pursuant to this Section shall be registered in such names and in such authorized denominations as the Depositary for such Global Security, pursuant to instructions from its direct or indirect participants or otherwise, shall instruct the Trustee or the Security Registrar. The Trustee or the Security Registrar shall deliver such Securities to the Persons in whose names such Securities are so registered.



## ARTICLE THREE

## The Securities

Section 301. General Title; General Limitations; Issuable in Series; Terms of Particular Series. The aggregate principal amount of Securities which may be authenticated and delivered and Outstanding under this Indenture is not limited.

The Securities may be issued in one or more series up to an aggregate principal amount of Securities as from time to time may be authorized by the Board of Directors. All Securities of each series under this Indenture shall in all respects be equally and ratably entitled to the benefits hereof with respect to such series without preference, priority or distinction on account of the actual time of the authentication and delivery or Stated Maturity of the Securities of such series.

Each series of Securities shall be created either by or pursuant to a Board Resolution or by or pursuant to an indenture supplemental hereto. The Securities of each such series may bear such date or dates, be payable at such place or places, have such Stated Maturity or Maturities, be issuable at such premium over or discount from their face value, bear interest at such rate or rates (which may be fixed or floating), from such date or dates, payable in such installments and on such dates and at such place or places to the Holders of Securities registered as such on such Regular Record Dates, or may bear no interest, and may be redeemable or repayable at such Redemption Price or Prices or Repayment Price or Prices, as the case may be, whether at the option of the Holder or otherwise, and upon such terms, all as shall be provided for in or pursuant to the Board Resolution or in or pursuant to the supplemental indenture creating that series. There may also be established in or pursuant to a Board Resolution or in or pursuant to a supplemental indenture prior to the issuance of Securities of each such series, provision for:

(1) the exchange or conversion of the Securities of that series, at the option of the Holders thereof, for or into new Securities of a different series or other securities or other property, including shares of capital stock of the Company or any subsidiary of the Company or securities directly or indirectly convertible into or exchangeable for any such shares;

(2) a sinking or purchase fund or other analogous obligation;

(3) if other than U.S. dollars, the currency or currencies or units based on or related to currencies (including European Currency Units) in which the Securities of such series shall be denominated and in which payments of principal of, and any premium and interest on, such Securities shall or may be payable;

(4) if the principal of (and premium, if any) or interest, if any, on the Securities of such series are to be payable, at the election of the Company or a holder thereof, in a currency or currencies or units based on or related to currencies (including European Currency Units) other than that in which the Securities are stated to be payable, the period or periods within which, and the terms and conditions upon which, such election may be made;

(5) if the amount of payments of principal of (and premium, if any) or interest, if any, on the Securities of such series may be determined with reference to an index based on (i) a currency or currencies or units based on or related to currencies (including European Currency Units) other than that in which the Securities are stated to be payable, (ii) changes in the price of one or more other securities or groups or indexes of securities or (iii) changes in the prices of one or more commodities or groups or indexes of commodities, or any combination of the foregoing, the manner in which such amounts shall be determined;

(6) if the aggregate principal amount of the Securities of that series is to be limited, such limitations;

(7) the exchange of Securities of that series, at the option of the Holders thereof, for other Securities of the same series of the same aggregate principal amount of a different authorized kind or different authorized denomination or denominations, or both;

(8) the appointment by the Trustee of an Authenticating Agent in one or more places other than the location of the office of the Trustee with power to act on behalf of the Trustee and subject to its direction in the authentication and delivery of the Securities of any one or more series in connection with

such transactions as shall be specified in the provisions of this Indenture or in or pursuant to the Board Resolution or the supplemental indenture creating such series;

(9) the portion of the principal amount of Securities of the series, if other than the total principal amount thereof, which shall be payable upon declaration of acceleration of the Maturity thereof pursuant to Section 502 or provable in bankruptcy pursuant to Section 504;

(10) any Event of Default with respect to the Securities of such series, if not set forth herein and any additions, deletions or other changes to the Events of Default set forth herein that shall be applicable to the Securities of such series (including a provision making any Event of Default set forth herein inapplicable to the Securities of that series);

(11) any covenant solely for the benefit of the Securities of such series and any additions, deletions or other changes to the provisions of Article Ten or any definitions relating to such Article that shall be applicable to the Securities of such series (including a provision making any Section of such Article inapplicable to the Securities of such series);

(12) the applicability of Section 403 of this Indenture to the Securities of such series;

(13) if the Securities of the series shall be issued in whole or in part in the form of a Global Security or Global Securities, the terms and conditions, if any, upon which such Global Security or Global Securities may be exchanged in whole or in part for other individual Securities; and the Depositary for such Global Security or Global Securities (if other than the Depositary specified in Section 101 hereof);

(14) the subordination of the Securities of such series to any other indebtedness of the Company, including without limitation, the Securities of any other series; and

(15) any other terms of the series, which shall not be inconsistent with the provisions of this Indenture,

all upon such terms as may be determined in or pursuant to a Board Resolution or in or pursuant to a supplemental indenture with respect to such series. All Securities of the same series shall be substantially identical in tenor and effect, except as to denomination.

The form of the Securities of each series shall be established pursuant to the provisions of this Indenture in or pursuant to the Board Resolution or in or pursuant to the supplemental indenture creating such series. The Securities of each series shall be distinguished from the Securities of each other series in such manner, reasonably satisfactory to the Trustee, as the Board of Directors may determine.

Unless otherwise provided with respect to Securities of a particular series, the Securities of any series may only be issuable in registered form, without coupons.

Any terms or provisions in respect of the Securities of any series issued under this Indenture may be determined pursuant to this Section by providing in a Board Resolution or supplemental indenture for the method by which such terms or provisions shall be determined.

Section 302. Denominations. The Securities of each series shall be issuable in such denominations and currency as shall be provided in the provisions of this Indenture or in or pursuant to the Board Resolution or the supplemental indenture creating such series. In the absence of any such provisions with respect to the Securities of any series, the Securities of that series shall be issuable only in fully registered form in denominations of \$1,000 and any integral multiple thereof.

Section 303. Execution, Authentication and Delivery and Dating. The Securities shall be executed on behalf of the Company by its Chairman of the Board, its President, one of its Vice Presidents or its Treasurer under its corporate seal reproduced thereon and attested by its Secretary or one of its Assistant Secretaries. The signature of any of these officers on the Securities may be manual or facsimile.

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery

of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of this Indenture, the Company may deliver Securities executed by the Company to the Trustee for authentication; and the Trustee shall, upon Company Order, authenticate and deliver such Securities as in this Indenture provided and not otherwise.

Prior to any such authentication and delivery, the Trustee shall be entitled to receive, in addition to any Officers' Certificate and Opinion of Counsel required to be furnished to the Trustee pursuant to Section 102, and the Board Resolution and any certificate relating to the issuance of the series of Securities required to be furnished pursuant to Section 202, an Opinion of Counsel stating that:

(1) all instruments furnished to the Trustee conform to the requirements of the Indenture and constitute sufficient authority hereunder for the Trustee to authenticate and deliver such Securities;

(2) the form and terms (or in connection with the issuance of medium-term Securities under Section 311, the manner of determining the terms) of such Securities have been established in conformity with the provisions of this Indenture;

(3) all laws and requirements with respect to the execution and delivery by the Company of such Securities have been complied with, the Company has the corporate power to issue such Securities and such Securities have been duly authorized and delivered by the Company and, assuming due authentication and delivery by the Trustee, constitute legal, valid and binding obligations of the Company enforceable in accordance with their terms (subject, as to enforcement of remedies, to applicable bankruptcy, reorganization, insolvency, moratorium or other laws and legal principles affecting creditors' rights generally from time to time in effect and to general equitable principles, whether applied in an action at law or in equity) and entitled to the benefits of this Indenture, equally and ratably with all other Securities, if any, of such series Outstanding; and

(4) such other matters as the Trustee may reasonably request;

and, if the authentication and delivery relates to a new series of Securities created by an indenture supplemental hereto, also stating that all laws and requirements with respect to the form and execution by the Company of the supplemental indenture with respect to that series of Securities have been complied with, the Company has corporate power to execute and deliver any such supplemental indenture and has taken all necessary corporate action for those purposes and any such supplemental indenture has been executed and delivered and constitutes the legal, valid and binding obligation of the Company enforceable in accordance with its terms (subject, as to enforcement of remedies, to applicable bankruptcy, reorganization, insolvency, moratorium or other laws and legal principles affecting creditors' rights generally from time to time in effect and to general equitable principles, whether applied in an action at law or in equity).

The Trustee shall not be required to authenticate such Securities if the issue thereof will adversely affect the Trustee's own rights, duties or immunities under the Securities and this Indenture.

Unless otherwise provided in the form of Security for any series, all Securities shall be dated the date of their authentication.

No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein executed by the Trustee by manual signature of an authorized signatory, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered hereunder.

Section 304. Temporary Securities. Pending the preparation of definitive Securities of any series, the Company may execute, and, upon receipt of the documents required by Section 303, together with a Company Order, the Trustee shall authenticate and deliver, temporary Securities which are printed, lithographed, typewritten, mimeographed

or otherwise produced, in any authorized denomination, substantially of the tenor of the definitive Securities in lieu of which they are issued and with such appropriate insertions, omissions, substitutions and other variations as the officers executing such Securities may determine, as evidenced by their execution of such Securities.

If temporary Securities of any series are issued, the Company will cause definitive Securities of such series to be prepared without unreasonable delay. After the preparation of definitive Securities, the temporary Securities of such series shall be exchangeable for definitive Securities of such series upon surrender of the temporary Securities of such series at the office or agency of the Company in a Place of Payment, without charge to the Holder; and upon surrender for cancellation of any one or more temporary Securities the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor a like principal amount of definitive Securities of such series of authorized denominations and of like tenor and terms. Until so exchanged the temporary Securities of such series shall in all respects be entitled to the same benefits under this Indenture as definitive Securities of such series.

Section 305. Registration, Transfer and Exchange. The Company shall keep or cause to be kept a register (herein sometimes referred to as the "Security Register") in which, subject to such reasonable regulations as it may prescribe, the Company shall provide for the registration of Securities, or of Securities of a particular series, and for transfers of Securities or of Securities of such series. Any such register shall be in written form or in any other form capable of being converted into written form within a reasonable time. At all reasonable times the information contained in such register or registers shall be available for inspection by the Trustee at the office or agency to be maintained by the Company as provided in Section 1002.

Subject to Section 204, upon surrender for transfer of any Security of any series at the office or agency of the Company in a Place of Payment, the Company shall execute, and the Trustee shall authenticate and deliver, in the name of the designated transferee or transferees, one or more new Securities of such series of any authorized denominations, of a like aggregate principal amount and Stated Maturity and of like tenor and terms.

Subject to Section 204, at the option of the Holder, Securities of any series may be exchanged for other Securities of such series of any authorized denominations, of a like aggregate principal amount and Stated Maturity and of like tenor and terms, upon surrender of the Securities to be exchanged at such office or agency. Whenever any Securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities which the Securityholder making the exchange is entitled to receive.

All Securities issued upon any transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such transfer or exchange.

Every Security presented or surrendered for transfer or exchange shall (if so required by the Company or the Trustee) be duly endorsed, or be accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed, by the Holder thereof or his attorney duly authorized in writing.

Unless otherwise provided in the Security to be transferred or exchanged, no service charge shall be made on any Securityholder for any transfer or exchange of Securities, but the Company may (unless otherwise provided in such Security) require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with any transfer or exchange of Securities, other than exchanges pursuant to Section 304 or 906 not involving any transfer.

The Company shall not be required (i) to issue, transfer or exchange any Security of any series during a period beginning at the opening of business 15 days before the day of the mailing of a notice of redemption of Securities of such series selected for redemption under Section 1103 and ending at the close of business on the date of such mailing, or (ii) to transfer or exchange any Security so selected for redemption in whole or in part, except for the portion of such Security not so selected for redemption.

None of the Company, the Trustee, any agent of the Trustee, any Paying Agent or the Security Registrar will have any responsibility or liability for any aspect of the records relating to or payments made on account of



beneficial ownership interests of a Global Security or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

The Company initially appoints the Trustee to act as Security Registrar for the Securities on its behalf. The Company may at any time and from time to time authorize any Person to act as Security Registrar in place of the Trustee with respect to any series of Securities issued under this Indenture.

Section 306. Mutilated, Destroyed, Lost and Stolen Securities. If (i) any mutilated Security is surrendered to the Trustee, or the Company and the Trustee receive evidence to their satisfaction of the destruction, loss or theft of any Security, and (ii) there is delivered to the Company and the Trustee such security or indemnity as may be required by them to save each of them harmless, then, in the absence of notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall execute and upon its request the Trustee shall authenticate and deliver, in exchange for or in lieu of any such mutilated, destroyed, lost or stolen Security, a new Security of like tenor, series, Stated Maturity and principal amount, bearing a number not contemporaneously Outstanding.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section, the Company may require the payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Every new Security issued pursuant to this Section in lieu of any destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the destroyed, lost or stolen Security shall be at any time enforceable by anyone, and shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other Securities of the same series duly issued hereunder.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

Section 307. Payment of Interest; Interest Rights Preserved. Unless otherwise provided with respect to such Security pursuant to Section 301, interest on any Security which is payable, and is punctually paid or duly provided for, on any Interest Payment Date shall be paid to the Person in whose name that Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest.

Any interest on any Security which is payable, but is not punctually paid or duly provided for, on any Interest Payment Date (herein called "Defaulted Interest") shall forthwith cease to be payable to the registered Holder on the relevant Regular Record Date by virtue of his having been such Holder; and, except as hereinafter provided, such Defaulted Interest may be paid by the Company, at its election in each case, as provided in Clause (1) or Clause (2) below:

(1) The Company may elect to make payment of any Defaulted Interest to the Persons in whose names any such Securities (or their respective Predecessor Securities) are registered at the close of business on a Special Record Date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each such Security and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this Clause provided. Thereupon the Trustee shall fix a Special Record Date for the payment of such Defaulted Interest which shall be not more than 15 nor less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date and, in the name and at the expense of the

Company, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be mailed, first-class postage prepaid, to the Holder of each such Security at his address as it appears in the Security Register, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor having been mailed as aforesaid, such Defaulted Interest shall be paid to the Persons in whose names such Securities (or their respective Predecessor Securities) are registered on such Special Record Date and shall no longer be payable pursuant to the following Clause (2).

(2) The Company may make payment of any Defaulted Interest in any other lawful manner not inconsistent with the requirements of any securities exchange on which such Securities may be listed, and upon such notice as may be required by such exchange, if, after notice given by the Company to the Trustee of the proposed payment pursuant to this Clause, such manner of payment shall be deemed practicable by the Trustee.

If any installment of interest the Stated Maturity of which is on or prior to the Redemption Date for any Security called for redemption pursuant to Article Eleven is not paid or duly provided for on or prior to the Redemption Date in accordance with the foregoing provisions of this Section, such interest shall be payable as part of the Redemption Price of such Securities.

Subject to the foregoing provisions of this Section, each Security delivered under this Indenture upon transfer of or in exchange for or in lieu of any other Security shall carry the rights to interest accrued and unpaid, and to accrue, which were carried by such other Security.

Section 308. Persons Deemed Owners. The Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name any Security is registered in the Security Register as the owner of such Security for the purpose of receiving payment of principal of (and premium, if any), and (subject to Section 307) interest on, such Security and for all other purposes whatsoever, whether or not such Security be overdue, and neither the Company, the Trustee nor any agent of the Company or the Trustee shall be affected by notice to the contrary.

Section 309. Cancellation. All Securities surrendered for payment, redemption, transfer, conversion or exchange or credit against a sinking fund shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and, if not already cancelled, shall be promptly cancelled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and all Securities so delivered shall be promptly cancelled by the Trustee. No Security shall be authenticated in lieu of or in exchange for any Securities cancelled as provided in this Section, except as expressly permitted by this Indenture. The Trustee shall dispose of all cancelled Securities in accordance with its customary procedures and shall deliver a certificate of such disposition to the Company.

Section 310. Computation of Interest. Unless otherwise provided as contemplated in Section 301, interest on the Securities shall be calculated on the basis of a 360-day year of twelve 30-day months.

Section 311. Medium-term Securities. Notwithstanding any contrary provision herein, if all Securities of a series are not to be originally issued at one time, it shall not be necessary for the Company to deliver to the Trustee an Officers' Certificate, Board Resolution, supplemental indenture, Opinion of Counsel or Company Request otherwise required pursuant to Sections 202, 301 and 303 at or prior to the time of authentication of each Security of such series if such documents are delivered to the Trustee or its agent at or prior to the authentication upon original issuance of the first Security of such series to be issued; provided that any subsequent request by the Company to the Trustee to authenticate Securities of such series upon original issuance shall constitute a representation and warranty by the Company that as of the date of such request, the statements made in the Officers' Certificate delivered pursuant to Section 102 shall be true and correct as if made on such date.

An Officers' Certificate, supplemental indenture or Board Resolution delivered by the Company to the Trustee in the circumstances set forth in the preceding paragraph may provide that Securities which are the subject thereof will be authenticated and delivered by the Trustee or its agent on original issue from time to time upon the telephonic or written order of persons designated in such Officers' Certificate, Board Resolution or supplemental

indenture (any such telephonic instructions to be confirmed promptly in writing by such persons) and that such persons are authorized to determine, consistent with such Officers' Certificate, supplemental indenture or Board Resolution, such terms and conditions of said Securities as are specified in such Officers' Certificate, supplemental indenture or Board Resolution.

#### ARTICLE FOUR

##### Satisfaction and Discharge

Section 401. Satisfaction and Discharge of Indenture. This Indenture shall cease to be of further effect with respect to any series of Securities (except as to any surviving rights of conversion, transfer or exchange of Securities of such series expressly provided for herein or in the form of Security for such series), and the Trustee, on demand of and at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of this Indenture as to such series, when

(1) either

(A) all Securities of that series theretofore authenticated and delivered (other than (i) Securities of such series which have been destroyed, lost or stolen and which have been replaced or paid as provided in Section 306, and (ii) Securities of such series for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust, as provided in Section 1003) have been delivered to the Trustee cancelled or for cancellation; or

(B) all such Securities of that series not theretofore delivered to the Trustee cancelled or for cancellation

(i) have become due and payable, or

(ii) will become due and payable at their Stated Maturity within one year, or

(iii) are to be called for redemption within one year under arrangements

satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company,

and the Company, in the case of (i), (ii) or (iii) above, has deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose an amount sufficient to pay and discharge the entire indebtedness on such Securities not theretofore delivered to the Trustee cancelled or for cancellation, for principal (and premium, if any) and interest to the date of such deposit (in the case of Securities which have become due and payable), or to the Stated Maturity or Redemption Date, as the case may be;

(2) the Company has paid or caused to be paid all other sums payable hereunder by the Company with respect to the Securities of such series; and

(3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture with respect to the Securities of such series have been complied with.

Notwithstanding the satisfaction and discharge of this Indenture with respect to any series of Securities, the obligations of the Company to the Trustee with respect to that series under Section 607 shall survive and the obligations of the Trustee under Sections 402 and 1003 shall survive.

Section 402. Application of Trust Money. All money and obligations deposited with the Trustee pursuant to Section 401 or Section 403 and all money received by the Trustee in respect of such obligations shall be held in trust and applied by it, in accordance with the provisions of the series of Securities in respect of which it was deposited and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal (and premium, if any) and interest for whose payment such money and obligations have been deposited with or received by the Trustee; but such money and obligations need not be segregated from other funds except to the extent required by law.

Section 403. Satisfaction, Discharge and Defeasance of Securities of any Series. If this Section 403 is specified, as contemplated by Section 301, to be applicable to Securities of any series, the Company shall be deemed to have paid and discharged the entire indebtedness on all the Securities of any such series at the time outstanding, and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging satisfaction, discharge and defeasance of such indebtedness, when

(1) either

(A) with respect to all Securities of such series at the time outstanding,

(i) the Company has deposited or caused to be deposited with the Trustee as trust funds in trust for such purpose an amount sufficient, together with any obligations deposited pursuant to clause (ii) below, to pay and discharge the entire indebtedness on all such Securities for principal (and premium, if any) and interest, on the days on which such principal (and premium, if any) or interest, as the case may be, is due and payable in accordance with the terms of this Indenture and such Securities, to the date of maturity or date of redemption thereof as contemplated by the penultimate paragraph of this Section 403, as the case may be; or

(ii) the Company has deposited or caused to be deposited with the Trustee as obligations in trust for such purpose such amount of direct obligations of, or obligations the principal of and interest on which are fully guaranteed by, the government which issued the currency in which such Securities are denominated (other than such obligations as are redeemable at the option of the issuer thereof) as will, together with the income to accrue thereon without consideration of any reinvestment thereof, be sufficient, in the written opinion of a firm of nationally recognized independent public accountants (which may be the Company's auditors) delivered to the Trustee, together with any funds deposited pursuant to clause (i) above, to pay and discharge the

entire indebtedness on all such Securities for principal (and premium, if any) and interest, on the days on which such principal (and premium, if any) or interest, as the case may be, is due and payable in accordance with the terms of this Indenture and such Securities, to the date of maturity or date of redemption thereof as contemplated by the penultimate paragraph of this Section 403, as the case may be; or

(B) the Company has properly fulfilled such other means of satisfaction and discharge as is specified, as contemplated by Section 301, to be applicable to the Securities of such series;

(2) the Company has paid or caused to be paid all other sums payable with respect to the Securities of such series at the time Outstanding;

(3) such deposit will not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound;

(4) no Event of Default or event which, after notice or lapse of time or both, would become an Event of Default shall have occurred and be continuing on the date of such deposit; and

(5) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction, discharge and defeasance of the entire indebtedness on all Securities of any such series at the time Outstanding have been complied with.

Any deposits with the Trustee referred to in Section 403(1)(A) above shall be irrevocable. If any Securities of such series at the time outstanding are to be redeemed prior to their Stated Maturity, whether pursuant to any optional redemption provisions or in accordance with any mandatory sinking fund requirement, the Company shall make such arrangements as are satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company.



Upon the satisfaction of the conditions set forth in this Section 403 with respect to all the Securities of any series at the time Outstanding, the terms and conditions of such series, including the terms and conditions with respect thereto set forth in this Indenture (except as to any surviving rights of conversion, transfer or exchange of Securities of such series expressly provided for herein or in the form of Security for such series), shall no longer be binding upon, or applicable to, the Company, provided that the Company shall not be discharged from any payment obligations in respect of Securities of such series which are deemed not to be Outstanding under clause (iii) of the definition thereof if such obligations continue to be valid obligations of the Company under applicable law.

Notwithstanding the satisfaction of the conditions set forth in this Section 403 with respect to all Securities of any series at the time Outstanding, the obligations of the Company to the Trustee with respect to that series under Section 607 and the obligations of the Trustee with respect to that series under Section 402 and 1003 shall survive.

#### ARTICLE FIVE

##### Remedies

Section 501. Events of Default. "Event of Default", wherever used herein, means with respect to any series of Securities any one of the following events (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body), unless such event is either inapplicable to a particular series or it is specifically deleted or modified in the supplemental indenture creating such series of Securities or in the form of Security for such series:

(1) default in the payment of any interest upon any Security of that series when it becomes due and payable, and continuance of such default for a period of 30 days; or

(2) default in the payment of the principal of (or premium, if any, on) any Security of that series at its Maturity; or

(3) default in the payment of any sinking or purchase fund or analogous obligation when the same becomes due by the terms of the Securities of such series; or

(4) default in the performance, or breach, of any covenant or warranty of the Company in this Indenture in respect of the Securities of such series (other than a covenant or warranty in respect of the Securities of such series a default in the performance of which or the breach of which is elsewhere in this Section specifically dealt with), all of such covenants and warranties in the Indenture which are not expressly stated to be for the benefit of a particular series of Securities being deemed in respect of the Securities of all series for this purpose, and continuance of such default or breach for a period of 90 days after there has been given, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in principal amount of the Outstanding Securities of such series, a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a "Notice of Default" hereunder; or

(5) the entry of an order for relief against the Company under the Federal Bankruptcy Code by a court having jurisdiction in the premises or a decree or order by a court having jurisdiction in the premises adjudging the Company a bankrupt or insolvent under any other applicable Federal or State law, or the entry of a decree or order approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company under the Federal Bankruptcy Code or any other applicable Federal or State law, or appointing a receiver, liquidator, assignee, trustee, sequestrator (or other similar official) of the Company or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order unstayed and in effect for a period of 60 consecutive days; or

(6) the consent by the Company to the institution of bankruptcy or insolvency proceedings against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under the Federal Bankruptcy Code or any other applicable Federal or State law, or the consent by it to the filing of any

such petition or to the appointment of a receiver, liquidator, assignee, trustee, sequestrator (or other similar official) of the Company or of any substantial part of its property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due, or the taking of corporate action by the Company in furtherance of any such action; or

(7) any other Event of Default provided in the supplemental indenture under which such series of Securities is issued or in the form of Security for such series.

Section 502. Acceleration of Maturity; Rescission and Annulment. If an Event of Default described in paragraph (1), (2), (3), (4) or (7) (if the Event of Default under paragraph (4) or (7) is with respect to less than all series of Securities then Outstanding) of Section 501 occurs and is continuing with respect to any series, then and in each and every such case, unless the principal of all the Securities of such series shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of the Securities of such series then Outstanding hereunder (each such series acting as a separate class), by notice in writing to the Company (and to the Trustee if given by Holders), may declare the principal amount (or, if the Securities of such series are Original Issue Discount Securities, such portion of the principal amount as may be specified in the terms of that series) of all the Securities of such series then Outstanding and all accrued interest thereon to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, anything in this Indenture or in the Securities of such series contained to the contrary notwithstanding. If an Event of Default described in paragraph (4) or (7) (if the Event of Default under paragraph (4) or (7) is with respect to all series of Securities then Outstanding), (5) or (6) of Section 501 occurs and is continuing, then and in each and every such case, unless the principal of all the Securities shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of all the Securities then Outstanding hereunder (treated as one class), by notice in writing to the Company (and to the Trustee if given by Holders), may declare the principal amount (or, if any Securities are Original Issue Discount Securities, such portion of the

principal amount as may be specified in the terms thereof) of all the Securities then Outstanding and all accrued interest thereon to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, anything in this Indenture or in the Securities contained to the contrary notwithstanding.

At any time after such a declaration of acceleration has been made with respect to the Securities of any series and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter in this Article provided, the Holders of a majority in principal amount of the Outstanding Securities of such series, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if

(1) the Company has paid or deposited with the Trustee a sum sufficient to pay

(A) all overdue installments of interest on the Securities of such series,

(B) the principal of (and premium, if any, on) any Securities of such series which have become due otherwise than by such declaration of acceleration, and interest thereon at the rate or rates prescribed therefor by the terms of the Securities of such series, to the extent that payment of such interest is lawful,

(C) interest upon overdue installments of interest at the rate or rates prescribed therefor by the terms of the Securities of such series to the extent that payment of such interest is lawful, and

(D) all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel and all other amounts due the Trustee under Section 607;

and

(2) all Events of Default with respect to such series of Securities, other than the nonpayment of the principal of the Securities of such series which have

become due solely by such acceleration, have been cured or waived as provided in Section 513.

No such rescission shall affect any subsequent default or impair any right consequent thereon.

Section 503. Collection of Indebtedness and Suits for Enforcement by Trustee. The Company covenants that if

(1) default is made in the payment of any installment of interest on any Security of any series when such interest becomes due and payable, or

(2) default is made in the payment of the principal of (or premium, if any, on) any Security at the Maturity thereof, or

(3) default is made in the payment of any sinking or purchase fund or analogous obligation when the same becomes due by the terms of the Securities of any series,

and any such default continues for any period of grace provided with respect to the Securities of such series, the Company will, upon demand of the Trustee, pay to it, for the benefit of the Holder of any such Security (or the Holders of any such series in the case of Clause (3) above), the whole amount then due and payable on any such Security (or on the Securities of any such series in the case of Clause (3) above) for principal (and premium, if any) and interest, with interest, to the extent that payment of such interest shall be legally enforceable, upon the overdue principal (and premium, if any) and upon overdue installments of interest, at such rate or rates as may be prescribed therefor by the terms of any such Security (or of Securities of any such series in the case of Clause (3) above); and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel and all other amounts due the Trustee under Section 607.

If the Company fails to pay such amounts forthwith upon such demand, the Trustee, in its own name and as trustee of an express trust, may institute a judicial proceeding for the collection of the sums so due and unpaid, and may prosecute such proceeding to judgment or final decree, and may enforce the same against the Company or any

other obligor upon the Securities of such series and collect the money adjudged or decreed to be payable in the manner provided by law out of the property of the Company or any other obligor upon such Securities, wherever situated.

If an Event of Default with respect to any series of Securities occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders of Securities of such series by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

Section 504. Trustee May File Proofs of Claim. In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as therein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal or interest) shall be entitled and empowered, by intervention in such proceedings or otherwise,

(i) to file and prove a claim for the whole amount of principal (and premium, if any) and interest owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary and advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel and all other amounts due the Trustee under Section 607) and of the Securityholders allowed in such judicial proceeding, and

(ii) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same;

and any receiver, assignee, trustee, liquidator, sequestrator (or other similar official) in any such judicial proceeding is hereby authorized by each Securityholder to make such payment to the Trustee and in the event that the Trustee shall consent to the making of

such payments directly to the Securityholders, to pay to the Trustee any amount due to it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 607.

Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Securityholder any plan or reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder thereof, or to authorize the Trustee to vote in respect of the claim of any Securityholder in any such proceeding.

Section 505. Trustee May Enforce Claims Without Possession of Securities. All rights of action and claims under this Indenture or the Securities of any series may be prosecuted and enforced by the Trustee without the possession of any of the Securities of such series or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agent and counsel, be for the ratable benefit of the Holders of the Securities of the series in respect of which such judgment has been recovered.

Section 506. Application of Money Collected. Any money collected by the Trustee with respect to a series of Securities pursuant to this Article shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal (or premium, if any) or interest, upon presentation of the Securities of such series and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

FIRST: To the payment of all amounts due the Trustee under Section 607.

SECOND: To the payment of the amounts then due and unpaid upon the Securities of that series for principal (and premium, if any) and interest, in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities

for principal (and premium, if any) and interest, respectively.

Section 507. Limitation on Suits. No Holder of any Security of any series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless

(1) such Holder has previously given written notice to the Trustee of a continuing Event of Default with respect to Securities of such series;

(2) the Holders of not less than 25% in principal amount of the Outstanding Securities of such series shall have made written request to the Trustee to institute proceedings in respect of such Event of Default in its own name as Trustee hereunder;

(3) such Holder or Holders have offered to the Trustee reasonable indemnity against the costs, expenses and liabilities to be incurred in compliance with such request;

(4) the Trustee for 60 days after its receipt of such notice, request and offer of indemnity has failed to institute any such proceeding; and

(5) no direction inconsistent with such written request has been given to the Trustee during such 60-day period by the Holders of a majority in principal amount of the Outstanding Securities of such series;

it being understood and intended that no one or more Holders of Securities of such series shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other Holders of Securities of such series, or to obtain or to seek to obtain priority or preference over any other such Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and proportionate benefit of all the Holders of all Securities of such series.

Section 508. Unconditional Right of Securityholders to Receive Principal, Premium and Interest. Notwithstanding any other provisions in this Indenture, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the



principal of (and premium, if any) and (subject to Section 307) interest on such Security on the respective Stated Maturities expressed in such Security (or, in the case of redemption or repayment, on the Redemption Date or Repayment Date, as the case may be) and to institute suit for the enforcement of any such payment, and such right shall not be impaired without the consent of such Holder.

Section 509. Restoration of Rights and Remedies. If the Trustee or any Securityholder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, then and in every such case the Company, the Trustee and the Securityholders shall, subject to any determination in such proceeding, be restored severally and respectively to their former positions hereunder, and thereafter all rights and remedies of the Trustee and the Securityholders shall continue as though no such proceeding had been instituted.

Section 510. Rights and Remedies Cumulative. No right or remedy herein conferred upon or reserved to the Trustee or to the Securityholders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 511. Delay or Omission Not Waiver. No delay or omission of the Trustee or of any Holder of any Security to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article or by law to the Trustee or to the Securityholders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Securityholders, as the case may be.

Section 512. Control by Securityholders. The Holders of a majority in principal amount of the Outstanding Securities of any series shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or

power conferred on the Trustee with respect to the Securities of such series, provided that

(1) the Trustee shall have the right to decline to follow any such direction if the Trustee, being advised by counsel, determines that the action so directed may not lawfully be taken or would conflict with this Indenture or if the Trustee in good faith shall, by a Responsible Officer, determine that the proceedings so directed would involve it in personal liability or be unjustly prejudicial to the Holders not taking part in such direction, and

(2) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction.

Section 513. Waiver of Past Defaults. The Holders of not less than a majority in principal amount of the Outstanding Securities of any series may on behalf of the Holders of all the Securities of such series waive any past default hereunder with respect to such series and its consequences, except a default not theretofore cured

(1) in the payment of the principal of (or premium, if any) or interest on any Security of such series, or in the payment of any sinking or purchase fund or analogous obligation with respect to the Securities of such series, or

(2) in respect of a covenant or provision hereof which under Article Nine cannot be modified or amended without the consent of the Holder of each Outstanding Security of such series.

Upon any such waiver, such default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

Section 514. Undertaking for Costs. All parties to this Indenture agree, and each Holder of any Security by his acceptance thereof shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such

suit, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; but the provisions of this Section shall not apply to any suit instituted by the Trustee, to any suit instituted by any Securityholder, or group of Securityholders, holding in the aggregate more than 10% in principal amount of the Outstanding Securities of any series to which the suit relates, or to any suit instituted by any Securityholder for the enforcement of the payment of the principal of (or premium, if any) or interest on any Security on or after the respective Stated Maturities expressed in such Security (or, in the case of redemption or repayment, on or after the Redemption Date or Repayment Date).

Section 515. Waiver of Stay or Extension Laws. The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension law wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law, and covenants that it will not hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law had been enacted.

#### ARTICLE SIX

##### The Trustee

Section 601. Certain Duties and Responsibilities. (a) Except during the continuance of an Event of Default with respect to any series of Securities,

(1) the Trustee undertakes to perform such duties and only such duties as are specifically set forth in this Indenture with respect to the Securities of such series, and no implied covenants or obligations shall be read into this Indenture against the Trustee; and

(2) in the absence of bad faith on its part, the Trustee may, with respect to Securities of such series, conclusively rely, as to the truth of the statements

and the correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture.

(b) In case an Event of Default with respect to any series of Securities has occurred and is continuing, the Trustee shall exercise with respect to the Securities of such series such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent man would exercise or use under the circumstances in the conduct of his own affairs.

(c) No provision of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, or its own willful misconduct, except that

(1) this Subsection shall not be construed to limit the effect of Subsection (a) of this Section;

(2) the Trustee shall not be liable for any error of judgment made in good faith by a Responsible Officer, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts;

(3) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction of the Holders of a majority in principal amount of the Outstanding Securities of any series relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture with respect to the Securities of such series; and

(4) no provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of

such funds or adequate indemnity against such risk or liability is not reasonably assured to it.

(d) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section.

Section 602. Notice of Defaults. Within 90 days after the occurrence of any default hereunder with respect to Securities of any series, the Trustee shall transmit by mail to all Securityholders of such series, as their names and addresses appear in the Security Register, notice of such default hereunder known to the Trustee, unless such default shall have been cured or waived; provided, however, that, except in the case of a default in the payment of the principal of (or premium, if any) or interest on any Security of such series or in the payment of any sinking or purchase fund installment or analogous obligation with respect to Securities of such series, the Trustee shall be protected in withholding such notice if and so long as the board of directors, the executive committee or a trust committee of directors and/or Responsible Officers of the Trustee in good faith determine that the withholding of such notice is in the interests of the Securityholders of such series; and provided, further, that in the case of any default of the character specified in Section 501(4) with respect to Securities of such series no such notice to Securityholders of such series shall be given until at least 90 days after the occurrence thereof. For the purpose of this Section, the term "default", with respect to Securities of any series, means any event which is, or after notice or lapse of time or both would become, an Event of Default with respect to Securities of such series.

Section 603. Certain Rights of Trustee. Except as otherwise provided in Section 601:

(a) the Trustee may rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;

(b) any request or direction of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order and any resolution of the

Board of Directors may be sufficiently evidenced by a Board Resolution;

(c) whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, rely upon an Officers' Certificate;

(d) the Trustee may consult with counsel and the written advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon;

(e) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Securityholders pursuant to this Indenture, unless such Securityholders shall have offered to the Trustee reasonable security or indemnity against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction;

(f) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney; and

(g) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed with due care by it hereunder.

Section 604. Not Responsible for Recitals or Issuance of Securities. The recitals contained herein and in the Securities, except the certificates of authentication, shall be taken as the statements of the Company,

and the Trustee assumes no responsibility for their correctness. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities. The Trustee shall not be accountable for the use or application by the Company of Securities or the proceeds thereof.

Section 605. May Hold Securities. The Trustee, any Paying Agent, the Security Registrar or any other agent of the Company, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to Sections 608 and 613, may otherwise deal with the Company with the same rights it would have if it were not Trustee, Paying Agent, Security Registrar or such other agent.

Section 606. Money Held in Trust. Money held by the Trustee in trust hereunder need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any money received by it hereunder except as otherwise agreed with the Company.

Section 607. Compensation and Reimbursement. The Company agrees

(1) to pay to the Trustee from time to time reasonable compensation for all services rendered by it hereunder (which compensation shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust);

(2) except as otherwise expressly provided herein, to reimburse the Trustee upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any provision of this Indenture (including the reasonable compensation and the expenses and disbursements of its agents and counsel), except any such expense, disbursement or advance as may be attributable to its negligence or bad faith; and

(3) to indemnify the Trustee for, and to hold it harmless against, any loss, liability or expense incurred without negligence or bad faith on its part, arising out of or in connection with the acceptance or administration of this trust, including the costs and expenses of defending itself against any claim or liability in connection with the exercise or performance of any of its powers or duties hereunder.

As security for the performance of the obligations of the Company under this Section the Trustee shall have a lien prior to the Securities upon all property and funds held or collected by the Trustee as such, except funds held in trust for the payment of principal of (and premium, if any) or interest on particular Securities.

Section 608. Disqualification; Conflicting Interests. The Trustee for the Securities of any series issued hereunder shall be subject to the provisions of Section 310(b) of the Trust Indenture Act during the period of time provided for therein. In determining whether the Trustee has a conflicting interest as defined in Section 310(b) of the Trust Indenture Act with respect to the Securities of any series, there shall be excluded for purposes of the conflicting interest provisions of such Section 310(b) the Securities of every other series issued under this Indenture (i) every series of securities issued under the Indenture dated as of May 14, 1996, between Union Pacific Corporation and Citibank, N.A., Trustee, (ii) every series of securities issued under the Indenture dated as of March 1, 1994, between Union Pacific Corporation and Citibank, N.A., Trustee, (iii) the Indenture dated as of August 1, 1984, between Salt Lake County, Utah and Citibank, N.A., Trustee, relating to the Adjustable Rate Industrial Development Revenue Bonds (Rocky Mountain Energy Company Project, Series 1984) of Salt Lake County, Utah which are guaranteed by the Company, (iv) the Indenture dated as of December 1, 1985, between Albany County, Wyoming and Citibank, N.A., Trustee, relating to the Adjustable Rate Pollution Control Revenue Bonds (Union Pacific Railroad Company Project), Series 1985, of Albany County, Wyoming, with respect to which the Company is guarantor of certain payment obligations of its Subsidiary, Union Pacific Railroad Company, under a financing agreement which has been assigned to the Trustee as security for the payment of such bonds, (v) the Indenture dated as of July 1, 1986 between Union Pacific Corporation and Citibank, N.A., Trustee, under which the Company's 8-1/2% Sinking Fund Debentures Due 2017 are outstanding, and (vi) the Indenture dated as of April 1, 1988, as supplemented by the First Supplemental Indenture dated as of September 13, 1989, between Union Pacific Corporation and Citibank N.A., under which the Company's Medium Term Notes Series B, Medium Term Notes Series C, Medium Term Notes Series D, 9-5/8% Notes Due 2002, 6% Notes Due 2003, S&P 500-Linked Notes Due January 11, 2000, 6-1/8% Notes Due 2004 and 6-1/4% Notes Due 1999 are outstanding. Nothing herein shall prevent the Trustee from filing with



the Commission the application referred to in the second to last paragraph of Section 310(b) of the Trust Indenture Act.

Section 609. Corporate Trustee Required; Eligibility. There shall at all times be a Trustee hereunder with respect to each series of Securities, which shall be a corporation organized and doing business under the laws of the United States of America or of any State, authorized under such laws to exercise corporate trust powers, having a combined capital and surplus of at least \$50,000,000, and subject to supervision or examination by Federal or State authority. If such corporation publishes reports of condition at least annually, pursuant to law or to the requirements of the aforesaid supervising or examining authority, then for the purposes of this Section, the combined capital and surplus of such corporation shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time the Trustee with respect to any series of Securities shall cease to be eligible in accordance with the provisions of this Section, it shall resign immediately in the manner and with the effect hereinafter specified in this Article.

Section 610. Resignation and Removal; Appointment of Successor. (a) No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to this Article shall become effective until the acceptance of appointment by the successor Trustee under Section 611.

(b) The Trustee may resign with respect to any series of Securities at any time by giving written notice thereof to the Company. If an instrument of acceptance by a successor Trustee shall not have been delivered to the Trustee within 30 days after the giving of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor Trustee.

(c) The Trustee may be removed with respect to any series of Securities at any time by Act of the Holders of a majority in principal amount of the Outstanding Securities of that series, delivered to the Trustee and to the Company.

(d) If at any time:

(1) the Trustee shall fail to comply with Section 310(b) of the Trust Indenture Act pursuant to Section 608(a) with respect to any series of Securities after written request therefor by the Company or by any Securityholder who has been a bona fide Holder of a Security of that series for at least 6 months, or

(2) the Trustee shall cease to be eligible under Section 609 with respect to any series of Securities and shall fail to resign after written request therefor by the Company or by any such Securityholder, or

(3) the Trustee shall become incapable of acting with respect to any series of Securities, or

(4) the Trustee shall be adjudged a bankrupt or insolvent or a receiver of the Trustee or of its property shall be appointed or any public officer shall take charge or control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation,

then, in any such case, (i) the Company by a Board Resolution may remove the Trustee, with respect to the series, or in the case of Clause (4), with respect to all series, or (ii) subject to Section 514, any Securityholder who has been a bona fide Holder of a Security of such series for at least 6 months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee with respect to the series, or, in the case of Clause (4), with respect to all series.

(e) If the Trustee shall resign, be removed or become incapable of acting with respect to any series of Securities, or if a vacancy shall occur in the office of the Trustee with respect to any series of Securities for any cause, the Company, by a Board Resolution, shall promptly appoint a successor Trustee for that series of Securities. If, within one year after such resignation, removal or incapacity, or the occurrence of such vacancy, a successor Trustee with respect to such series of Securities shall be appointed by Act of the Holders of a majority in principal amount of the Outstanding Securities of such series delivered to the Company and the retiring Trustee, the successor Trustee so appointed shall, forthwith upon its acceptance of such appointment, become the successor Trustee

with respect to such series and supersede the successor Trustee appointed by the Company with respect to such series. If no successor Trustee with respect to such series shall have been so appointed by the Company or the Securityholders of such series and accepted appointment in the manner hereinafter provided, any Securityholder who has been a bona fide Holder of a Security of that series for at least 6 months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the appointment of a successor Trustee with respect to such series.

(f) The Company shall give notice of each resignation and each removal of the Trustee with respect to any series and each appointment of a successor Trustee with respect to any series by mailing written notice of such event by first-class mail, postage prepaid, to the Holders of Securities of that series as their names and addresses appear in the Security Register. Each notice shall include the name of the successor Trustee and the address of its principal Corporate Trust Office.

Section 611. Acceptance of Appointment by Successor. Every successor Trustee appointed hereunder shall execute, acknowledge and deliver to the Company and to the predecessor Trustee an instrument accepting such appointment, and thereupon the resignation or removal of the predecessor Trustee shall become effective with respect to any series as to which it is resigning or being removed as Trustee, and such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the predecessor Trustee with respect to any such series; but, on request of the Company or the successor Trustee, such predecessor Trustee shall, upon payment of its reasonable charges, if any, execute and deliver an instrument transferring to such successor Trustee all the rights, powers and trusts of the predecessor Trustee, and shall duly assign, transfer and deliver to such successor Trustee all property and money held by such predecessor Trustee hereunder with respect to all or any such series, subject nevertheless to its lien, if any, provided for in Section 607. Upon request of any such successor Trustee, the Company shall execute any and all instruments for more fully and certainly vesting in and confirming to such successor Trustee all such rights, powers and trusts.

In case of the appointment hereunder of a successor Trustee with respect to the Securities of one or

more (but not all) series, the Company, the predecessor Trustee and each successor Trustee with respect to the Securities of any applicable series shall execute and deliver an indenture supplemental hereto which shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of the predecessor Trustee with respect to the Securities of any series as to which the predecessor Trustee is not being succeeded shall continue to be vested in the predecessor Trustee, and shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, it being understood that nothing herein or in such supplemental indenture shall constitute such Trustees co-trustees of the same trust and that each such Trustee shall be Trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such Trustee.

No successor Trustee with respect to any series of Securities shall accept its appointment unless at the time of such acceptance such successor Trustee shall be qualified and eligible with respect to that series under this Article.

Section 612. Merger, Conversion, Consolidation or Succession to Business. Any corporation into which the Trustee may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any corporation succeeding to all or substantially all of the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder, provided such corporation shall be otherwise qualified and eligible under this Article, without the execution or filing of any paper or any further act on the part of any of the parties hereto. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion or consolidation to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities.

Section 613. Preferential Collection of Claims Against Company. (a) Subject to Subsection (b) of this Section, if the Trustee shall be or shall become a creditor, directly or indirectly, secured or unsecured, of the Company within 3 months prior to a default, as defined in Subsection (c) of this Section, or subsequent to such a default, then, unless and until such default shall be cured,

the Trustee shall set apart and hold in a special account for the benefit of the Trustee individually, the Holders of the Securities and the holders of other indenture securities (as defined in Subsection (c) of this Section):

(1) an amount equal to any and all reductions in the amount due and owing upon any claim as such creditor in respect of principal or interest, effected after the beginning of such 3-month period and valid as against the Company and its other creditors, except any such reduction resulting from the receipt or disposition of any property described in paragraph (2) of this Subsection, or from the exercise of any right of set-off which the Trustee could have exercised if a petition in bankruptcy had been filed by or against the Company upon the date of such default; and

(2) all property received by the Trustee in respect of any claim as such creditor, either as security therefor, or in satisfaction or composition thereof, or otherwise, after the beginning of such 3-month period, or an amount equal to the proceeds of any such property, if disposed of, subject, however, to the rights, if any, of the Company and its other creditors in such property or such proceeds.

Nothing herein contained, however, shall affect the right of the Trustee

(A) to retain for its own account (i) payments made on account of any such claim by any Person (other than the Company) who is liable thereon, and (ii) the proceeds of the bona fide sale of any such claim by the Trustee to a third person, and (iii) distributions made in cash, securities or other property in respect of claims filed against the Company in bankruptcy or receivership or in proceedings for reorganization pursuant to the Federal Bankruptcy Act or applicable State law;

(B) to realize, for its own account, upon any property held by it as security for any such claim, if such property was so held prior to the beginning of such 3-month period;

(C) to realize, for its own account, but only to the extent of the claim hereinafter mentioned, upon any property held by it as security for any

such claim, if such claim was created after the beginning of such 3-month period and such property was received as security therefor simultaneously with the creation thereof, and if the Trustee shall sustain the burden of proving that at the time such property was so received the Trustee had no reasonable cause to believe that a default as defined in Subsection (c) of this Section would occur within 3 months; or

(D) to receive payment on any claim referred to in paragraph (B) or (C), against the release of any property held as security for such claim as provided in paragraph (B) or (C), as the case may be, to the extent of the fair value of such property.

For the purposes of paragraphs (B), (C) and (D), property substituted after the beginning of such 3-month period for property held as security at the time of such substitution shall, to the extent of the fair value of the property released, have the same status as the property released, and, to the extent that any claim referred to in any of such paragraphs is created in renewal of or in substitution for or for the purpose of repaying or refunding any pre-existing claim of the Trustee as such creditor, such claim shall have the same status as such pre-existing claim.

If the Trustee shall be required to account, the funds and property held in such special account and the proceeds thereof shall be apportioned between the Trustee, the Securityholders and the holders of other indenture securities in such manner that the Trustee, the Securityholders and the holders of other indenture securities realize, as a result of payments from such special account and payments of dividends on claims filed against the Company in bankruptcy or receivership or in proceedings for reorganization pursuant to the Federal Bankruptcy Act or applicable State law, the same percentage of their respective claims, figured before crediting to the claim of the Trustee anything on account of the receipt by it from the Company of the funds and property in such special account and before crediting to the respective claims of the Trustee and the Securityholders and the holders of other indenture securities dividends on claims filed against the Company in bankruptcy or receivership or in proceedings for reorganization pursuant to the Federal Bankruptcy Act or applicable State law, but after crediting thereon receipts on account of the indebtedness represented by their

respective claims from all sources other than from such dividends and from the funds and property so held in such special account. As used in this paragraph, with respect to any claim, the term "dividends" shall include any distribution with respect to such claim, in bankruptcy or receivership or proceedings for reorganization pursuant to the Federal Bankruptcy Act or applicable State law, whether such distribution is made in cash, securities, or other property, but shall not include any such distribution with respect to the secured portion, if any, of such claim. The court in which such bankruptcy, receivership or proceedings for reorganization is pending shall have jurisdiction (i) to apportion between the Trustee and the Securityholders and the holders of other indenture securities in accordance with the provisions of this paragraph, the funds and property held in such special account and proceeds thereof, or (ii) in lieu of such apportionment, in whole or in part, to give to the provisions of this paragraph due consideration in determining the fairness of the distributions to be made to the Trustee and the Securityholders and the holders of other indenture securities with respect to their respective claims, in which event it shall not be necessary to liquidate or to appraise the value of any securities or other property held in such special account or as security for any such claim, or to make a specific allocation of such distributions as between the secured and unsecured portions of such claims, or otherwise to apply the provisions of this paragraph as a mathematical formula.

Any Trustee which has resigned or been removed after the beginning of such 3-month period shall be subject to the provisions of this Subsection as though such resignation or removal had not occurred. If any Trustee has resigned or been removed prior to the beginning of such 3-month period, it shall be subject to the provisions of this Subsection if and only if the following conditions exist:

(i) the receipt of property or reduction of claim, which would have given rise to the obligation to account, if such Trustee had continued as Trustee, occurred after the beginning of such 3-month period; and

(ii) such receipt of property or reduction of claim occurred within 3 months after such resignation or removal.

(b) There shall be excluded from the operation of Subsection (a) of this Section a creditor relationship arising from

(1) the ownership or acquisition of securities issued under any indenture, or any security or securities having a maturity of one year or more at the time of acquisition by the Trustee;

(2) advances authorized by a receivership or bankruptcy court of competent jurisdiction, or by this Indenture, for the purpose of preserving any property which shall at any time be subject to the lien of this Indenture or of discharging tax liens or other prior liens or encumbrances thereon, if notice of such advances and of the circumstances surrounding the making thereof is given to the Securityholders at the time and in the manner provided in this Indenture;

(3) disbursements made in the ordinary course of business in the capacity of trustee under an indenture, transfer agent, registrar, custodian, paying agent, fiscal agent or depository, or other similar capacity;

(4) an indebtedness created as a result of services rendered or premises rented; or an indebtedness created as a result of goods or securities sold in a cash transaction as defined in Subsection (c) of this Section;

(5) the ownership of stock or of other securities of a corporation organized under the provisions of Section 25(a) of the Federal Reserve Act, as amended, which is directly or indirectly a creditor of the Company; or

(6) the acquisition, ownership, acceptance or negotiation of any drafts, bills of exchange, acceptances or obligations which fall within the classification of self liquidating paper as defined in Subsection (c) of this Section.

(c) For the purposes of this Section only:

(1) The term "default" means any failure to make payment in full of the principal of or interest on any of the Securities or upon the other indenture securities when and as such principal or interest becomes due and payable.



(2) The term "other indenture securities" means securities upon which the Company is an obligor outstanding under any other indenture (i) under which the Trustee is also trustee, (ii) which contains provisions substantially similar to the provisions of this Section, and (iii) under which a default exists at the time of the apportionment of the funds and property held in such special account.

(3) The term "cash transaction" means any transaction in which full payment for goods or securities sold is made within 7 days after delivery of the goods or securities in currency or in checks or other orders drawn upon banks or bankers and payable upon demand.

(4) The term "self-liquidating paper" means any draft, bill of exchange, acceptance or obligation which is made, drawn, negotiated or incurred by the Company for the purpose of financing the purchase, processing, manufacturing, shipment, storage or sale of goods, wares or merchandise and which is secured by documents evidencing title to, possession of, or a lien upon, the goods, wares or merchandise or the receivables or proceeds arising from the sale of the goods, wares or merchandise previously constituting the security, provided the security is received by the Trustee simultaneously with the creation of the creditor relationship with the Company arising from the making, drawing, negotiating or incurring of the draft, bill of exchange, acceptance or obligation.

(5) The term "Company" means any obligor upon the Securities.

Section 614. Appointment of Authenticating Agent. At any time when any of the Securities remain Outstanding the Trustee, with the approval of the Company, may appoint an Authenticating Agent or Agents with respect to one or more series of Securities which shall be authorized to act on behalf of the Trustee to authenticate Securities of such series issued upon exchange, registration of transfer or partial redemption thereof or pursuant to Section 306, and Securities so authenticated shall be entitled to the benefits of this Indenture and shall be valid and obligatory for all purposes as if authenticated by the Trustee hereunder. Wherever reference is made in this Indenture to the authentication and delivery of Securities by the Trustee or the Trustee's certificate of authentication, such

reference shall be deemed to include authentication and delivery on behalf of the Trustee by an Authenticating Agent and a certificate of authentication executed on behalf of the Trustee by an Authenticating Agent. Each Authenticating Agent shall be acceptable to the Company and shall at all times be a corporation organized and doing business under the laws of the United States of America, any State thereof or the District of Columbia, authorized under such laws to act as an Authenticating Agent, having a combined capital and surplus of not less than \$50,000,000 and, if other than the Company itself, subject to supervision or examination by Federal or State authority. If such Authenticating Agent publishes reports of condition at least annually, pursuant to law or to the requirements of said supervising or examining authority, then for the purposes of this Section, the combined capital and surplus of such Authenticating Agent shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time an Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section, such Authenticating Agent shall resign immediately in the manner and with the effect specified in this Section.

Any corporation into which an Authenticating Agent may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which such Authenticating Agent shall be a party, or any corporation succeeding to the corporate agency or corporate trust business of an Authenticating Agent, shall continue to be an Authenticating Agent, provided such corporation shall be otherwise eligible under this Section, without the execution or filing of any paper or any further act on the part of the Trustee or the Authenticating Agent.

An Authenticating Agent may resign at any time by giving written notice thereof to the Trustee and, if other than the Company, to the Company. The Trustee may at any time terminate the agency of an Authenticating Agent by giving written notice thereof to such Authenticating Agent and, if other than the Company, to the Company. Upon receiving such a notice of resignation or upon such a termination, or in case at any time such Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section, the Trustee, with the approval of the Company, may appoint a successor Authenticating Agent which shall be acceptable to the Company and shall mail written notice of such appointment by first-class mail,

postage prepaid, to all Holders of Securities of the series with respect to which such Authenticating Agent will serve, as their names and addresses appear in the Security Register. Any successor Authenticating Agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers and duties of its predecessor hereunder, with like effect as if originally named as an Authenticating Agent. No successor Authenticating Agent shall be appointed unless eligible under the provisions of this Section.

The Trustee agrees to pay to each Authenticating Agent (other than an Authenticating Agent appointed at the request of the Company from time to time) reasonable compensation for its services under this Section, and the Trustee shall be entitled to be reimbursed for such payments, subject to the provisions of Section 607.

If an appointment with respect to one or more series is made pursuant to this Section, the Securities of such series may have endorsed thereon, in addition to the Trustee's certificate of authentication, an alternate certificate of authentication in the following form:

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

CITIBANK, N.A.,  
as Trustee

By: \_\_\_\_\_  
As Authenticating Agent

By: \_\_\_\_\_  
Authorized Signatory

## ARTICLE SEVEN

Securityholders' Lists and Reports by  
Trustee and Company

Section 701. Company To Furnish Trustee Names and Addresses of Securityholders. The Company will furnish or cause to be furnished to the Trustee

(a) semi-annually, not more than 15 days after each Regular Record Date, in each year in such form as the Trustee may reasonably require, a list of the names and addresses of the Holders of Securities of such series as of such date, and

(b) at such other times as the Trustee may request in writing, within 30 days after the receipt by the Company of any such request, a list of similar form and content as of a date not more than 15 days prior to the time such list is furnished,

excluding from any such list names and addresses received by the Trustee in its capacity as Security Registrar.

Section 702. Preservation of Information; Communications to Securityholders. (a) The Trustee shall preserve, in as current a form as is reasonably practicable, the names and addresses of Holders of Securities contained in the most recent list furnished to the Trustee as provided in Section 701 and the names and addresses of Holders of Securities received by the Trustee in its capacity as Security Registrar. The Trustee may destroy any list furnished to it as provided in Section 701 upon receipt of a new list so furnished.

(b) If 3 or more Holders of Securities of any series (hereinafter referred to as "applicants") apply in writing to the Trustee, and furnish to the Trustee reasonable proof that each such applicant has owned a Security of such series for a period of at least 6 months preceding the date of such application, and such application states that the applicants desire to communicate with other Holders of Securities of such series or with the Holders of all Securities with respect to their rights under this Indenture or under such Securities and is accompanied by a copy of the form of proxy or other communication which such applicants propose to transmit, then the Trustee shall,

within 5 Business Days after the receipt of such application, at its election, either

(i) afford such applicants access to the information preserved at the time by the Trustee in accordance with Section 702(a), or

(ii) inform such applicants as to the approximate number of Holders of Securities of such series or all Securities, as the case may be, whose names and addresses appear in the information preserved at the time by the Trustee in accordance with Section 702(a), and as to the approximate cost of mailing to such Securityholders the form of proxy or other communication, if any, specified in such application.

If the Trustee shall elect not to afford such applicants access to such information, the Trustee shall, upon the written request of such applicants, mail to each Holder of a Security of such series or to all Securityholders, as the case may be, whose names and addresses appear in the information preserved at the time by the Trustee in accordance with Section 702(a), a copy of the form of proxy or other communication which is specified in such request, with reasonable promptness after a tender to the Trustee of the material to be mailed and of payment, or provision for the payment, of the reasonable expenses of mailing, unless, within 5 days after such tender, the Trustee shall mail to such applicants and file with the Commission, together with a copy of the material to be mailed, a written statement to the effect that, in the opinion of the Trustee, such mailing would be contrary to the best interests of the Holders of Securities of such series or all Securityholders, as the case may be, or would be in violation of applicable law. Such written statement shall specify the basis of such opinion. If the Commission, after opportunity for a hearing upon the objections specified in the written statement so filed, shall enter an order refusing to sustain any of such objections or if, after the entry of an order sustaining one or more of such objections, the Commission shall find, after notice and opportunity for hearing, that all the objections so sustained have been met and shall enter an order so declaring, the Trustee shall mail copies of such material to all Securityholders of such series or all Securityholders, as the case may be, with reasonable promptness after the entry of such order and the renewal of such tender; otherwise the Trustee shall be relieved of any obligation or duty to such applicants respecting their application.

(c) Every Holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that neither the Company nor the Trustee shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the Holders of Securities in accordance with Section 702(b), regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under Section 702(b).

Section 703. Reports by Trustee. (a) The term "reporting date" as used in this Section means September 1. Within 60 days after the reporting date in each year, beginning in 1997, the Trustee shall transmit by mail to all Securityholders, as their names and addresses appear in the Security Register, a brief report dated as of such reporting date with respect to any of the following events which may have occurred during the 12 months preceding the date of such report (but if no such event has occurred within such period no report need be transmitted):

(1) any change to its eligibility under Section 609 and its qualifications under Section 608;

(2) the creation of or any material change to a relationship specified in Section 310(b)(1) through Section 310(b)(10) of the Trust Indenture Act;

(3) the character and amount of any advances (and if the Trustee elects so to state, the circumstances surrounding the making thereof) made by the Trustee (as such) which remain unpaid on the date of such report, and for the reimbursement of which it claims or may claim a lien or charge, prior to that of Securities of any series, on any property or funds held or collected by it as Trustee, except that the Trustee shall not be required (but may elect) to report such advances if such advances so remaining unpaid aggregate not more than 1/2 of 1% of the principal amount of the Securities of such series outstanding on the date of such report;

(4) any change to the amount, interest rate and maturity date of all other indebtedness owing by the Company (or by any other obligor on the Securities) to the Trustee in its individual capacity, on the date of such report, with a brief description of any property held as collateral security therefor, except an

indebtedness based upon a creditor relationship arising in a manner described in Section 613(b)(2), (3), (4) or (6);

(5) any change to the property and funds, if any, physically in the possession of the Trustee as such on the date of such report;

(6) any additional issue of Securities which the Trustee has not previously reported; and

(7) any action taken by the Trustee in the performance of its duties hereunder which it has not previously reported and which in its opinion materially affects the Securities, except action in respect of a default, notice of which has been or is to be withheld by the Trustee in accordance with Section 602.

(b) The Trustee shall transmit by mail to all Securityholders, as their names and addresses appear in the Security Register, a brief report with respect to the character and amount of any advances (and if the Trustee elects so to state, the circumstances surrounding the making thereof) made by the Trustee (as such) since the date of the last report transmitted pursuant to Subsection (a) of this Section (or if no such report has yet been so transmitted, since the date of execution of this instrument) for the reimbursement of which it claims or may claim a lien or charge, prior to that of the Securities of any series, on property or funds held or collected by it as Trustee, and which it has not previously reported pursuant to this Subsection, except that the Trustee shall not be required (but may elect) to report such advances if such advances remaining unpaid at any time aggregate 10% or less of the principal amount of the Securities Outstanding of such series at such time, such report to be transmitted within 90 days after such time.

(c) A copy of each such report shall, at the time of such transmission to Securityholders, be filed by the Trustee with each stock exchange upon which the Securities are listed, and also with the Commission. The Company will notify the Trustee when the Securities are listed on any stock exchange.

Section 704. Reports by Company. The Company

will

(1) file with the Trustee, within 15 days after the Company is required to file the same with the Commission, copies of the annual reports and of the information, documents and other reports (or copies of such portions of any of the foregoing as the Commission may from time to time by rules and regulations prescribe) which the Company may be required to file with the Commission pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934; or, if the Company is not required to file information, documents or reports pursuant to either of said Sections, then it will file with the Trustee and the Commission, in accordance with rules and regulations prescribed from time to time by the Commission, such of the supplementary and periodic information, documents and reports which may be required pursuant to Section 13 of the Securities Exchange Act of 1934 in respect of a security listed and registered on a national securities exchange as may be prescribed from time to time in such rules and regulations;

(2) file with the Trustee and the Commission, in accordance with rules and regulations prescribed from time to time by the Commission, such additional information, documents and reports with respect to compliance by the Company with the conditions and covenants of this Indenture as may be required from time to time by such rules and regulations; and

(3) transmit by mail to all Securityholders, as their names and addresses appear in the Security Register, within 30 days after the filing thereof with the Trustee, such summaries of any information, documents and reports required to be filed by the Company pursuant to paragraphs (1) and (2) of this Section as may be required by rules and regulations prescribed from time to time by the Commission.

ARTICLE EIGHT

Consolidation, Merger, Conveyance or Transfer

Section 801. Company May Consolidate, etc., only on Certain Terms. The Company shall not consolidate with or merge into any other corporation or convey or transfer its



properties and assets substantially as an entirety to any Person, unless:

(1) the corporation formed by such consolidation or into which the Company is merged or the Person which acquires by conveyance or transfer the properties and assets of the Company substantially as an entirety shall be a corporation organized and existing under the laws of the United States of America or any State or the District of Columbia, and shall expressly assume, by an indenture supplemental hereto, executed and delivered to the Trustee, in form satisfactory to the Trustee, the due and punctual payment of the principal of (and premium, if any) and interest on all the Securities and the performance of every covenant of this Indenture on the part of the Company to be performed or observed;

(2) immediately after giving effect to such transaction, no Event of Default, and no event which, after notice or lapse of time, or both, would become an Event of Default, shall have happened and be continuing; and

(3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel each stating that such consolidation, merger, conveyance or transfer and such supplemental indenture comply with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with.

Section 802. Successor Corporation Substituted. Upon any consolidation or merger, or any conveyance or transfer of the properties and assets of the Company substantially as an entirety in accordance with Section 801, the successor corporation formed by such consolidation or into which the Company is merged or to which such conveyance or transfer is made shall succeed to, and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if such successor corporation had been named as the Company herein. In the event of any such conveyance or transfer, the Company as the predecessor corporation may be dissolved, wound up or liquidated at any time thereafter.

## ARTICLE NINE

## Supplemental Indentures

Section 901. Supplemental Indentures Without Consent of Securityholders. Without the consent of the Holders of any Securities, the Company, when authorized by a Board Resolution, and the Trustee, at any time and from time to time, may enter into one or more indentures supplemental hereto, in form satisfactory to the Trustee, for any of the following purposes:

(1) to evidence the succession of another corporation to the Company, and the assumption by any such successor of the covenants of the Company herein and in the Securities contained; or

(2) to add to the covenants of the Company, or to surrender any right or power herein conferred upon the Company, for the benefit of the Holders of the Securities of any or all series (and if such covenants or the surrender of such right or power are to be for the benefit of less than all series of Securities, stating that such covenants are expressly being included or such surrenders are expressly being made solely for the benefit of one or more specified series); or

(3) to cure any ambiguity, to correct or supplement any provision herein which may be inconsistent with any other provision herein, or to make any other provisions with respect to matters or questions arising under this Indenture; or

(4) to add to this Indenture such provisions as may be expressly permitted by the TIA, excluding, however, the provisions referred to in Section 316(a)(2) of the TIA as in effect at the date as of which this instrument was executed or any corresponding provision in any similar federal statute hereafter enacted; or

(5) to establish any form of Security, as provided in Article Two, and to provide for the issuance of any series of Securities as provided in Article Three and to set forth the terms thereof, and/or to add to the rights of the Holders of the Securities of any series; or

(6) to evidence and provide for the acceptance of appointment by another corporation as a successor Trustee hereunder with respect to one or more series of Securities and to add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, pursuant to Section 611; or

(7) to add any additional Events of Default in respect of the Securities of any or all series (and if such additional Events of Default are to be in respect of less than all series of Securities, stating that such Events of Default are expressly being included solely for the benefit of one or more specified series); or

(8) to provide for the issuance of Securities in coupon as well as fully registered form.

No supplemental indenture for the purposes identified in Clauses (2), (3), (5) or (7) above may be entered into if to do so would adversely affect the interest of the Holders of Securities of any series.

Section 902. Supplemental Indentures with Consent of Securityholders. With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities of each series affected by such supplemental indenture or indentures, by Act of said Holders delivered to the Company and the Trustee, the Company, when authorized by a Board Resolution, and the Trustee may enter into an indenture or indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of modifying in any manner the rights of the Holders of the Securities of each such series under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby,

(1) change the Maturity of the principal of, or the Stated Maturity of any premium on, or any installment of interest on, any Security, or reduce the principal amount thereof or the interest or any premium thereon, or change the method of computing the amount of principal thereof or interest thereon on any date or change any Place of Payment where, or the coin or currency in which, any Security or any premium or

interest thereon is payable, or impair the right to institute suit for the enforcement of any such payment on or after the Maturity or the Stated Maturity, as the case may be, thereof (or, in the case of redemption or repayment, on or after the Redemption Date or the Repayment Date, as the case may be); or

(2) reduce the percentage in principal amount of the Outstanding Securities of any series, the consent of whose Holders is required for any such supplemental indenture, or the consent of whose Holders is required for any waiver of compliance with certain provisions of this Indenture or certain defaults hereunder and their consequences, provided for in this Indenture; or

(3) modify any of the provisions of this Section, Section 513 or Section 1007, except to increase any such percentage or to provide that certain other provisions of this Indenture cannot be modified or waived without the consent of the Holder of each Outstanding Security affected thereby.

A supplemental indenture which changes or eliminates any covenant or other provision of this Indenture which has expressly been included solely for the benefit of one or more particular series of Securities, or which modifies the rights of the Holders of Securities of such series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the Holders of Securities of any other series.

It shall not be necessary for any Act of Securityholders under this Section to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act shall approve the substance thereof.

Section 903. Execution of Supplemental Indentures. In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and (subject to Section 601) shall be fully protected in relying upon, an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture. The Trustee may, but shall not (except to the extent required in the case of a supplemental indenture entered into under Section 901(4) or 901(6)) be obligated to, enter into any such supplemental

indenture which affects the Trustee's own rights, duties or immunities under this Indenture or otherwise.

Section 904. Effect of Supplemental Indentures. Upon the execution of any supplemental indenture under this Article, this Indenture shall be modified in accordance therewith, and such supplemental indenture shall form a part of this Indenture for all purposes; and every Holder of Securities theretofore or thereafter authenticated and delivered hereunder shall be bound thereby to the extent provided therein.

Section 905. Conformity with Trust Indenture Act. Every supplemental indenture executed pursuant to this Article shall conform to the requirements of the TIA as then in effect.

Section 906. Reference in Securities to Supplemental Indentures. Securities authenticated and delivered after the execution of any supplemental indenture pursuant to this Article may, and shall if required by the Trustee, bear a notation in form approved by the Trustee as to any matter provided for in such supplemental indenture. If the Company shall so determine, new Securities so modified as to conform, in the opinion of the Trustee and the Board of Directors, to any such supplemental indenture may be prepared and executed by the Company and authenticated and delivered by the Trustee in exchange for Outstanding Securities.

## ARTICLE TEN

### Covenants

Section 1001. Payment of Principal, Premium and Interest. With respect to each series of Securities, the Company will duly and punctually pay the principal of (and premium, if any) and interest on such Securities in accordance with their terms and this Indenture, and will duly comply with all the other terms, agreements and conditions contained in, or made in the Indenture for the benefit of, the Securities of such series.

Section 1002. Maintenance of Office or Agency. The Company will maintain an office or agency in each Place of Payment where Securities may be presented or surrendered for payment, where Securities may be surrendered for transfer or exchange and where notices and demands to or

upon the Company in respect of the Securities and this Indenture may be served. The Company will give prompt written notice to the Trustee of the location, and of any change in the location, of such office or agency. If at any time the Company shall fail to maintain such office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the principal Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee its agent to receive all such presentations, surrenders, notices and demands.

Section 1003. Money for Security Payments to be Held in Trust. If the Company shall at any time act as its own Paying Agent for any series of Securities, it will, on or before each due date of the principal of (and premium, if any) or interest on, any of the Securities of such series, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay the principal (and premium, if any) or interest so becoming due until such sums shall be paid to such Persons or otherwise disposed of as herein provided, and will promptly notify the Trustee of its action or failure to act.

Whenever the Company shall have one or more Paying Agents for any series of Securities, it will, on or prior to each due date of the principal of (and premium, if any) or interest on, any Securities of such series, deposit with a Paying Agent a sum sufficient to pay the principal (and premium, if any) or interest so becoming due, such sum to be held in trust for the benefit of the Persons entitled to such principal (and premium, if any) or interest, and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of its action or failure so to act.

The Company will cause each Paying Agent other than the Trustee for any series of Securities to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section, that such Paying Agent will

(1) hold all sums held by it for the payment of principal of (and premium, if any) or interest on Securities of such series in trust for the benefit of the Persons entitled thereto until such sums shall be paid to such Persons or otherwise disposed of as herein provided;

(2) give the Trustee notice of any default by the Company (or any other obligor upon the Securities of such series) in the making of any such payment of principal (and premium, if any) or interest on the Securities of such series; and

(3) at any time during the continuance of any such default, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent.

The Company may at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture with respect to any series of Securities or for any other purpose, pay, or by Company Order direct any Paying Agent to pay, to the Trustee all sums held in trust by the Company or such Paying Agent in respect of each and every series of Securities as to which it seeks to discharge this Indenture or, if for any other purpose, all sums so held in trust by the Company in respect of all Securities, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent; and, upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such money.

Any money deposited with the Trustee or any Paying Agent, or then held by the Company, in trust for the payment of the principal of (and premium, if any) or interest on any Security of any series and remaining unclaimed for two years after such principal (and premium, if any) or interest has become due and payable shall be paid to the Company on Company Request, or (if then held by the Company) shall be discharged from such trust; and the Holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for payment thereof, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease. The Trustee or such Paying Agent, before being required to make any such repayment, may at the expense of the Company mail to the Holders of the Securities as to which the money to be repaid was held in trust, as their names and addresses appear in the Security Register, a notice that such moneys remain unclaimed and that, after a date specified in the notice, which shall not be less than 30 days from the date on which the notice was first mailed to the Holders of the Securities as to which the money to be repaid was held in trust, any unclaimed

balance of such moneys then remaining will be paid to the Company free of the trust formerly impressed upon it.

The Company initially authorizes the Trustee to act as Paying Agent for the Securities on its behalf. The Company may at any time and from time to time authorize one or more Persons to act as Paying Agent in addition to or in place of the Trustee with respect to any series of Securities issued under this Indenture.

Section 1004. Statement as to Compliance. The Company will deliver to the Trustee, within 120 days after the end of each fiscal year, a written statement signed by the principal executive officer, principal financial officer or principal accounting officer of the Company, stating that

(1) a review of the activities of the Company during such year and of the Company's performance under this Indenture and under the terms of the Securities has been made under his supervision; and

(2) to the best of his knowledge, based on such review, the Company has complied with all conditions and covenants under this Indenture through such year, or, if there has been a default in the fulfillment of any such obligation, specifying each such default known to him and the nature and status thereof.

Section 1005. Corporate Existence. Subject to Article Eight the Company will do or cause to be done all things necessary to preserve and keep in full force and effect its corporate existence.

Section 1006. Limitation on Liens. The Company will not, nor will it permit any Subsidiary to, create, assume, incur or suffer to exist any Mortgage upon any stock or indebtedness, whether owned on the date of this Indenture or hereafter acquired, of any Domestic Subsidiary, to secure any Debt of the Company or any other Person (other than the Securities), without in any such case making effective provision whereby all of the Securities Outstanding shall be directly secured equally and ratably with such Debt, excluding, however, from the operation of the foregoing provisions of this Section 1006 any Mortgage upon stock or indebtedness of any corporation existing at the time such corporation becomes a Domestic Subsidiary, or existing upon stock or indebtedness of a Domestic Subsidiary at the time of acquisition of such stock or indebtedness, and any extension, renewal or replacement (or successive extensions,



renewals or replacements) in whole or in part of any such Mortgage; provided, however, that the principal amount of Debt secured thereby shall not exceed the principal amount of Debt so secured at the time of such extension, renewal or replacement; and provided further, that such Mortgage shall be limited to all or such part of the stock or indebtedness which secured the Mortgage so extended, renewed or replaced.

Section 1007. Waiver of Certain Covenants. The Company may omit in respect of any series of Securities, in any particular instance, to comply with any covenant or condition set forth in Section 1006, if before or after the time for such compliance the Holders of at least a majority in principal amount of the Securities at the time Outstanding of such series shall, by Act of such Securityholders, either waive such compliance in such instance or generally waive compliance with such covenant or condition, but no such waiver shall extend to or affect such covenant or condition except to the extent so expressly waived, and, until such waiver shall become effective, the obligations of the Company and the duties of the Trustee in respect of any such covenant or condition shall remain in full force and effect.

## ARTICLE ELEVEN

### Redemption of Securities

Section 1101. Applicability of Article. The Company may reserve the right to redeem and pay before Stated Maturity all or any part of the Securities of any series, either by optional redemption, sinking or purchase fund or analogous obligation or otherwise, by provision therefor in the form of Security for such series established and approved pursuant to Section 202 and on such terms as are specified in such form or in the Board Resolution or indenture supplemental hereto with respect to Securities of such series as provided in Section 301. Redemption of Securities of any series shall be made in accordance with the terms of such Securities and, to the extent that this Article does not conflict with such terms, the succeeding Sections of this Article.

Section 1102. Election to Redeem; Notice to Trustee. The election of the Company to redeem any Securities redeemable at the election of the Company shall be evidenced by, or made pursuant to authority granted by, a Board Resolution. In case of any redemption at the election

of the Company of any Securities of any series, the Company shall, at least 60 days prior to the Redemption Date fixed by the Company (unless a shorter notice shall be satisfactory to the Trustee), notify the Trustee of such Redemption Date and of the principal amount of Securities of such series to be redeemed.

In the case of any redemption of Securities (i) prior to the expiration of any restriction on such redemption provided in the terms of such Securities or elsewhere in this Indenture, or (ii) pursuant to an election of the Company which is subject to a condition specified in the terms of such Securities, the Company shall furnish the Trustee with an Officers' Certificate evidencing compliance with such restriction or condition.

Section 1103. Selection by Trustee of Securities to Be Redeemed. If less than all the Securities of like tenor and terms of any series are to be redeemed, the particular Securities to be redeemed shall be selected not more than 60 days prior to the Redemption Date by the Trustee, from the Outstanding Securities of such series not previously called for redemption, by such method as the Trustee shall deem fair and appropriate and which may include provision for the selection for redemption of portions of the principal of Securities of such series of a denomination larger than the minimum authorized denomination for Securities of that series. Unless otherwise provided in the terms of a particular series of Securities, the portions of the principal of Securities so selected for partial redemption shall be equal to the minimum authorized denomination of the Securities of such series, or an integral multiple thereof, and the principal amount which remains outstanding shall not be less than the minimum authorized denomination for Securities of such series. If less than all the Securities of unlike tenor and terms of a series are to be redeemed, the particular Securities to be redeemed shall be selected by the Company.

The Trustee shall promptly notify the Company in writing of the Securities selected for redemption and, in the case of any Security selected for partial redemption, the principal amount thereof to be redeemed.

For all purposes of this Indenture, unless the context otherwise requires, all provisions relating to the redemption of Securities shall relate, in the case of any Security redeemed or to be redeemed only in part, to the

portion of the principal of such Security which has been or is to be redeemed.

Section 1104. Notice of Redemption. Notice of redemption shall be given by first-class mail, postage prepaid, mailed not less than 30 nor more than 60 days prior to the Redemption Date, to each holder of Securities to be redeemed, at his address appearing in the Security Register.

All notices of redemption shall state:

(1) the Redemption Date;

(2) the Redemption Price;

(3) if less than all Outstanding Securities of any series are to be redeemed, the identification (and, in the case of partial redemption, the respective principal amounts) of the Securities to be redeemed, from the Holder to whom the notice is given;

(4) that on the Redemption Date the Redemption Price will become due and payable upon each such Security, and that interest, if any, thereon shall cease to accrue from and after said date;

(5) the place where such Securities are to be surrendered for payment of the Redemption Price, which shall be the office or agency of the Company in the Place of Payment; and

(6) that the redemption is on account of a sinking or purchase fund, or other analogous obligation, if that be the case.

Notice of redemption of Securities to be redeemed at the election of the Company shall be given by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company.

Section 1105. Deposit of Redemption Price. On or prior to any Redemption Date, the Company shall deposit with the Trustee or with a Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) an amount of money sufficient to pay the Redemption Price of all the Securities which are to be redeemed on that date.

Section 1106. Securities Payable on Redemption Date. Notice of Redemption having been given as aforesaid, the Securities so to be redeemed shall, on the Redemption Date, become due and payable at the Redemption Price therein specified and from and after such date (unless the Company shall default in the payment of the Redemption Price) such Securities shall cease to bear interest. Upon surrender of such Securities for redemption in accordance with the notice, such Securities shall be paid by the Company at the Redemption Price. Installments of interest the Stated Maturity of which is on or prior to the Redemption Date shall be payable to the Holders of such Securities registered as such on the relevant Regular Record Dates according to their terms and the provisions of Section 307.

If any Security called for redemption shall not be so paid upon surrender thereof for redemption, the principal shall, until paid, bear interest from the Redemption Date at the rate borne by the Security, or as otherwise provided in such Security.

Section 1107. Securities Redeemed in Part. Any Security which is to be redeemed only in part shall be surrendered at the office or agency of the Company in the Place of Payment with respect to that series (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing) and the Company shall execute and the Trustee shall authenticate and deliver to the Holder of such Security without service charge, a new Security or Securities of the same series and Stated Maturity and of like tenor and terms, of any authorized denomination as requested by such Holder in aggregate principal amount equal to and in exchange for the unredeemed portion of the principal of the Security so surrendered.

Section 1108. Provisions with Respect to any Sinking Funds. Unless the form or terms of any series of Securities shall provide otherwise, in lieu of making all or any part of any mandatory sinking fund payment with respect to such series of Securities in cash, the Company may at its option (1) deliver to the Trustee for cancellation any Securities of such series theretofore acquired by the Company, or (2) receive credit for any Securities of such series (not previously so credited) acquired by the Company and theretofore delivered to the Trustee for cancellation or redeemed by the Company other than through the mandatory sinking fund, and if it does so then (i) Securities so

delivered or credited shall be credited at the applicable sinking fund Redemption Price with respect to Securities of such series, and (ii) on or before the 60th day next preceding each sinking fund Redemption Date with respect to such series of Securities, the Company will deliver to the Trustee (A) an Officers' Certificate specifying the portions of such sinking fund payment to be satisfied by payment of cash and by delivery or credit of Securities of such series acquired by the Company or so redeemed, and (B) such Securities so acquired, to the extent not previously surrendered. Such Officers' Certificate shall also state the basis for such credit and that the Securities for which the Company elects to receive credit have not been previously so credited and were not redeemed by the Company through operation of the mandatory sinking fund, if any, provided with respect to such Securities and shall also state that no Event of Default with respect to Securities of such series has occurred and is continuing. All Securities so delivered to the Trustee shall be cancelled by the Trustee and no Securities shall be authenticated in lieu thereof.

If the sinking fund payment or payments (mandatory or optional) with respect to any series of Securities made in cash plus any unused balance of any preceding sinking fund payments with respect to Securities of such series made in cash shall exceed \$50,000 (or a lesser sum if the Company shall so request), unless otherwise provided by the terms of such series of Securities, that cash shall be applied by the Trustee on the sinking fund Redemption Date with respect to Securities of such series next following the date of such payment to the redemption of Securities of such series at the applicable sinking fund Redemption Price with respect to Securities of such series, together with accrued interest, if any, to the date fixed for redemption, with the effect provided in Section 1106. The Trustee shall select, in the manner provided in Section 1103, for redemption on such sinking fund Redemption Date a sufficient principal amount of Securities of such series to utilize that cash and shall thereupon cause notice of redemption of the Securities of such series for the sinking fund to be given in the manner provided in Section 1104 (and with the effect provided in Section 1106) for the redemption of Securities in part at the option of the Company. Any sinking fund moneys not so applied or allocated by the Trustee to the redemption of Securities of such series shall be added to the next cash sinking fund payment with respect to Securities of such series received by the Trustee and, together with such payment, shall be applied in accordance with the provisions

of this Section 1108. Any and all sinking fund moneys with respect to Securities of any series held by the Trustee at the Maturity of Securities of such series, and not held for the payment or redemption of particular Securities of such series, shall be applied by the Trustee, together with other moneys, if necessary, to be deposited sufficient for the purpose, to the payment of the principal of the Securities of such series at Maturity.

On or before each sinking fund Redemption Date provided with respect to Securities of any series, the Company shall pay to the Trustee in cash a sum equal to all accrued interest, if any, to the date fixed for redemption on Securities to be redeemed on such sinking fund Redemption Date pursuant to this Section 1108.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, and their respective corporate seals to be hereunto affixed and attested, all as of the day and year first above written.

UNION PACIFIC CORPORATION,

by /s/ John B. Larsen  
-----  
Name: John B. Larsen  
Title: Assistant Treasurer

Attest:

/s/ Thomas E. Whitaker  
-----  
Assistant Secretary  
[SEAL]

CITIBANK, N.A.,

by /s/ P. DeFelice  
-----  
Name: P. DeFelice  
Title: Vice President

Attest:

/s/ Carol Ng  
-----  
Vice President  
[SEAL]

COMMONWEALTH OF PENNSYLVANIA)
 ) ss:
 COUNTY OF LEHIGH )

On the 18th day of December, 1996 before me personally came John B. Larsen, to me known, who, being by me duly sworn, did depose and say that he resides at Allentown, PA; that he is Assistant Treasurer of Union Pacific Corporation, one of the parties described in and which executed the above instrument; that he knows the corporate seal of said corporation; that the seal affixed to that instrument is such corporate seal; that it was affixed by authority of the board of directors of the corporation; and that he signed his name thereto by like authority.

/s/ Kathleen F. Owens
 -----
 Name Kathleen F. Owens

[SEAL]

-----
 [Notarial Seal]



STATE OF NEW YORK )  
 ) ss:  
 COUNTY OF NEW YORK )

On the 18th day of December, 1996 before me personally came P. DeFelice, to me known, who, being by me duly sworn, did depose and say that he resides at 47-09 169th St., Flushing, NY 11358; that he is Vice President of Citibank, N.A., one of the parties described in and which executed the above instrument; that he knows the corporate seal of said corporation; that the seal affixed to that instrument is such corporate seal; that it was affixed by authority of the board of directors of the corporation; and that he signed his name thereto by like authority.

/s/ Jeffrey Berger  
 -----  
 Name Jeffrey Berger

[SEAL]  
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 [Notarial Seal]

## [UNION PACIFIC CORPORATION LETTERHEAD]

Richard J. Ressler  
Assistant General Counsel

December 20, 1996

Union Pacific Corporation  
Eighth and Eaton Avenues  
Bethlehem, PA 18018

RE: UNION PACIFIC CORPORATION \$1,000,000,000 AGGREGATE  
PUBLIC OFFERING PRICE OF OFFERED SECURITIES

Dear Sirs:

I am Assistant General Counsel of Union Pacific Corporation, a Utah corporation (the "Company"), and I am rendering this opinion in connection with the Company's Registration Statement on Form S-3 (the "Registration Statement") being filed today with the Securities and Exchange Commission under the Securities Act of 1933, as amended (the "Act"), with respect to the Company's debt securities (the "Debt Securities"), preferred stock, with no par value (the "Preferred Stock"), warrants to purchase Debt Securities and Preferred Stock (the "Warrants"), and common stock, par value \$2.50 per share, (the "Common Stock") issuable upon conversion or exchange of Debt Securities or Preferred Stock (the Debt Securities, Preferred Stock, Warrants and Common Stock are collectively referred to as the "Offered Securities"), for issuance from time to time pursuant to Rule 415 under the Act.

I have examined the form of Indenture (the "Indenture") between the Company and Citibank, N.A., as trustee (the "Trustee"), pursuant to which the Debt Securities will be issued, and I have examined such other documents and made such other investigations as I have deemed necessary or advisable for purposes of this opinion. Based thereon, I am of the opinion that:

1. The Company is a corporation duly organized and validly existing under the laws of the State of Utah.
2. The execution and delivery of the Indenture by the Company and the issuance and sale of Debt Securities have been validly authorized by all necessary corporate action by the Company.
3. When (i) the Registration Statement shall have become effective under the Act, (ii) the Blue Sky or securities laws of certain states shall have been complied with, (iii) the Indenture shall have been executed and delivered by the Company and the Trustee and duly qualified under the Trust Indenture Act of 1939, and (iv) the Debt Securities shall have been (A) duly authorized, executed, authenticated and delivered against

payment therefor or (B) issued upon conversion or exchange of Debt Securities or Preferred Stock which, by their respective terms, are convertible into or exchangeable for Debt Securities or upon exercise of Warrants, and the Company shall have received any additional consideration which is payable upon such conversion, exchange or exercise, the Debt Securities shall constitute binding obligations of the Company enforceable in accordance with their terms, except as enforceability may be limited by bankruptcy, insolvency, reorganization or other laws relating to or affecting creditors' rights generally and subject to general principles of equity.

4. When (i) the Registration Statement shall have become effective under the Act, (ii) the Blue Sky or securities laws of certain states shall have been complied with, and (iii) the Preferred Stock shall have been (A) authorized, issued and sold as contemplated by the Registration Statement and the Company shall have received consideration therefor or (B) issued upon conversion or exchange of Debt Securities or Preferred Stock which, by their respective terms, are convertible into or exchangeable for shares of Preferred Stock or upon exercise of Warrants and the Company shall have received any additional consideration which is payable upon such conversion, exchange or exercise, the Preferred Stock will be validly issued, fully paid and non-assessable.

5. When (i) the Registration Statement shall have become effective under the Act, (ii) the Blue Sky or securities laws of certain states shall have been complied with, and (iii) the Common Stock shall have been issued upon conversion or exchange of Debt Securities or Preferred Stock which, by their respective terms, are convertible into or exchangeable for shares of Common Stock, and the Company shall have received any additional consideration which is payable upon such conversion or exchange, the Common Stock shall be validly issued, fully paid and non-assessable.

6. When (i) the Registration Statement shall have become effective under the Act, (ii) the Blue Sky or securities laws of certain states shall have been complied with, and (iii) a warrant agreement or agreements shall have been authorized, executed and delivered by the Company and a warrant agent, and (iv) the Warrants shall have been duly executed and delivered against payment therefor, the Warrants shall be legally issued.

I hereby consent to the filing of this opinion as an exhibit to the Registration Statement. I also consent to the use of my name under the caption "Legal Opinions" in the Prospectus contained in the Registration Statement.

Very truly yours,

/s/ Richard J. Ressler

## INDEPENDENT AUDITORS' CONSENT

We consent to the incorporation by reference in this Registration Statement of Union Pacific Corporation on Form S-3 of our report dated January 18, 1996, incorporated by reference in the Annual Report on Form 10-K of Union Pacific Corporation for the year ended December 31, 1995, as amended, and to the reference to us under the heading "Experts" in the Prospectus, which is part of this Registration Statement.

/s/ Deloitte & Touche LLP  
DELOITTE & TOUCHE LLP  
New York, New York

December 20, 1996

POWER OF ATTORNEY  
UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that PHILIP F. ANSCHUTZ, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Philip F. Anschutz

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PHILIP F. ANSCHUTZ

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that ROBERT P. BAUMAN a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Robert P. Bauman

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ROBERT P. BAUMAN

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that RICHARD B. CHENEY, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Richard B. Cheney

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RICHARD B. CHENEY

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that E. VIRGIL CONWAY, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ E. Virgil Conway

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E. VIRGIL CONWAY



## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that SPENCER F. ECCLES, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Spencer F. Eccles

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SPENCER F. ECCLES

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that ELBRIDGE T. GERRY, JR., a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Elbridge T. Gerry, Jr.

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ELBRIDGE T. GERRY, JR.

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that WILLIAM H. GRAY, III a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ William H. Gray, III

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WILLIAM H. GRAY, III

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that JUDITH RICHARDS HOPE, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, her true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on her behalf, and in her name and in her capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in her capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Judith Richards Hope

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JUDITH RICHARDS HOPE

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that RICHARD J. MAHONEY, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Richard J. Mahoney

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RICHARD J. MAHONEY

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that JACK L. MESSMAN, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Jack L. Messman

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JACK L. MESSMAN

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that JOHN R. MEYER, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ John R. Meyer

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JOHN R. MEYER

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that THOMAS A. REYNOLDS, JR., a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Thomas A. Reynolds, Jr.

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THOMAS A. REYNOLDS, JR.



## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that JAMES D. ROBINSON, III, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ James D. Robinson, III

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JAMES D. ROBINSON, III

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that ROBERT W. ROTH, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Robert W. Roth

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ROBERT W. ROTH

## POWER OF ATTORNEY

## UNION PACIFIC CORPORATION

KNOW ALL MEN BY THESE PRESENTS, that RICHARD D. SIMMONS, a Director of Union Pacific Corporation, a Utah Corporation (the "Corporation"), hereby appoints L. WHITE MATTHEWS, III, CARL W. VON BERNUTH, JUDY L. SWANTAK and THOMAS E. WHITAKER, and each of them acting individually, his true and lawful attorney, each with power to act without the other and full power of substitution, to execute, deliver and file, for and on his behalf, and in his name and in his capacity as Director, one or more Registration Statements on Form S-3 (or other appropriate form) for filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended, and any other documents in support thereof or supplemental or amendatory thereto, with respect to the issuance of debentures, notes, and other debt obligations, preferred stock, common stock issuable upon exchange or conversion of such debt obligations or preferred stock which, by their terms, are exchangeable for or convertible into common stock, warrants or rights to purchase debt obligations or preferred stock, and foreign exchange warrants, which will generate proceeds of up to \$1,000,000,000 (or the equivalent in foreign denominated currency), of Union Pacific Corporation, hereby granting to such attorneys and each of them full power and authority to do and perform each and every act and thing whatsoever as such attorney or attorneys may deem necessary or advisable to carry out fully the intent of the foregoing as the undersigned might or could do personally or in his capacity as Director, hereby ratifying and confirming all acts and things which such attorney or attorneys may do or cause to be done by virtue of this power of attorney.

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of this 21st day of November, 1996.

/s/ Richard D. Simmons

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RICHARD D. SIMMONS

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549  
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FORM T-1

STATEMENT OF ELIGIBILITY  
UNDER THE TRUST INDENTURE ACT OF 1939 OF A  
CORPORATION DESIGNATED TO ACT AS TRUSTEECheck if an application to determine eligibility of a Trustee  
pursuant to Section 305 (b)(2) \_\_\_\_

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CITIBANK, N.A.

(Exact name of trustee as specified in its charter)

13-5266470  
(I.R.S. employer  
identification no.)399 Park Avenue, New York, New York  
(Address of principal executive office)10043  
(Zip Code)

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Union Pacific Corporation

(Exact name of obligor as specified in its charter)

Utah  
(State or other jurisdiction of  
incorporation or organization)13-2626465  
(I.R.S. employer  
identification no.)Eighth and Eaton Avenues  
Bethlehem, Pennsylvania  
(Address of principal executive offices)18018  
(Zip Code)

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Debt Securities  
(Title of the indenture securities)

## Item 1. General Information.

Furnish the following information as to the trustee:

- (a) Name and address of each examining or supervising authority to which it is subject.

Name	Address
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Comptroller of the Currency	Washington, D.C.
Federal Reserve Bank of New York 33 Liberty Street New York, NY	New York, NY
Federal Deposit Insurance Corporation	Washington, D.C.

- (b) Whether it is authorized to exercise corporate trust powers.

Yes.

## Item 2. Affiliations with Obligor.

If the obligor is an affiliate of the trustee, describe each such affiliation.

None.

## Item 16. List of Exhibits.

List below all exhibits filed as a part of this Statement of Eligibility.

Exhibits identified in parentheses below, on file with the Commission, are incorporated herein by reference as exhibits hereto.

Exhibit 1 - Copy of Articles of Association of the Trustee, as now in effect. (Exhibit 1 to T-1 to Registration Statement No. 2-79983)

Exhibit 2 - Copy of certificate of authority of the Trustee to commence business. (Exhibit 2 to T-1 to Registration Statement No. 2-29577).

Exhibit 3 - Copy of authorization of the Trustee to exercise corporate trust powers. (Exhibit 3 to T-1 to Registration Statement No. 2-55519)

Exhibit 4 - Copy of existing By-Laws of the Trustee. (Exhibit 4 to T-1 to Registration Statement No. 33-34988)

Exhibit 5 - Not applicable.

Exhibit 6 - The consent of the Trustee required by Section 321(b) of the Trust Indenture Act of 1939. (Exhibit 6 to T-1 to Registration Statement No. 33-19227.)

Exhibit 7 - Copy of the latest Report of Condition of Citibank, N.A. (as of September 30, 1996 - attached)

Exhibit 8 - Not applicable.

Exhibit 9 - Not applicable.

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SIGNATURE

Pursuant to the requirements of the Trust Indenture Act of 1939, the Trustee, Citibank, N.A., a national banking association organized and existing under the laws of the United States of America, has duly caused this statement of eligibility to be signed on its behalf by the undersigned, thereunto duly authorized, all in The City of New York and State of New York, on the 20th day of December, 1996.

CITIBANK, N.A.

By /s/ P. DeFelice

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P. DeFelice  
Vice President

Charter No. 1461  
Comptroller of the Currency  
Northeastern District  
REPORT OF CONDITION  
CONSOLIDATING  
DOMESTIC AND FOREIGN  
SUBSIDIARIES OF  
Citibank, N.A.

of New York in the State of New York, at the close of business on September 30, 1996, published in response to call made by Comptroller of the Currency, under Title 12, United States Code, Section 161. Charter Number 1461 Comptroller of the Currency Northeastern District.

ASSETS

	Thousands of dollars
Cash and balances due from depository institutions:	
Noninterest-bearing balances and currency and coin .....	\$ 8,647,000
Interest-bearing balances .....	13,006,000
Held-to-maturity securities .....	0
Available-for-sale securities .....	22,101,000
Federal funds sold and securities purchased under agreements to resell in domestic offices of the bank and of its Edge and Agree- ment subsidiaries, and in IBFs:	
Federal funds sold .....	4,263,000
Securities purchased under agreements to resell .....	370,000
Loans and lease financing receivables:	
Loans and Leases, net of unearned income .....	\$ 147,806,000
LESS: Allowance for loan and lease losses .....	4,386,000
LESS: Allocated transfer risk reserve .....	0
Loans and leases, net of unearned income, allowance, and reserve .....	143,420,000
Trading assets .....	24,655,000
Premises and fixed assets (including capitalized leases)..	3,547,000
Other real estate owned .....	708,000
Investments in unconsolidated subsidiaries and associated companies .....	1,220,000
Customers' liability to this bank on acceptances outstanding .....	2,270,000
Intangible assets .....	105,000
Other assets .....	7,084,000
TOTAL ASSETS .....	\$ 231,396,000 =====
LIABILITIES	
Deposits:	
In domestic offices .....	\$ 35,623,000
Noninterest-bearing.....	\$ 13,178,000
Interest-bearing.....	22,445,000
In foreign offices, Edge and Agreement subsidiaries, and IBFs .....	130,945,000
Noninterest- bearing .....	8,792,000
Interest-bearing.....	122,153,000
Federal funds purchased and securities sold under agreements to repurchase in domestic offices of the bank and of its Edge and Agreement subsidiaries, and in IBFs:	
Federal funds purchased .....	1,872,000
Securities sold under agreements to repurchase...	398,000
Demand notes issued to the U.S. Treasury .....	0
Trading liabilities .....	17,042,000
Other borrowed money:	
With a remaining maturity of one year or less .....	9,839,000
With a remaining maturity of more than one year .....	4,014,000
Mortgage indebtedness and obligations under capitalized leases .....	137,000
Bank's liability on acceptances executed and outstanding..	2,316,000
Subordinated notes and debentures .....	4,700,000
Other liabilities .....	8,549,000 -----

TOTAL LIABILITIES .....	\$ 215,435,000
	=====
Limited-life preferred stock and related surplus .....	0
EQUITY CAPITAL	
Perpetual preferred stock and related surplus .....	0
Common stock .....	\$ 751,000
Surplus .....	6,895,000
Undivided profits and capital reserves.....	8,308,000
Net unrealized holding gains (losses) on available-for-sale securities .....	590,000
Cumulative foreign currency translation adjustments .....	(583,000)
	-----
TOTAL EQUITY CAPITAL .....	\$ 15,961,000
	=====
TOTAL LIABILITIES, LIMITED LIFE PREFERRED STOCK, AND EQUITY CAPITAL .....	\$ 231,396,000
	=====

I, Roger W. Trupin, Controller of the above- named bank do hereby declare that this Report of Condition is true and correct to the best of my knowledge and belief.

ROGER W. TRUPIN  
CONTROLLER

We, the undersigned directors, attest to the correctness of this Report of Condition. We declare that it has been examined by us, and to the best of our knowledge and belief has been prepared in conformance with the instructions and is true and correct.

PAUL J. COLLINS  
JOHN S. REED  
WILLIAM R. RHODES  
DIRECTORS