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J. Bartel

GARY H. OLSON

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BOOK 140 PAGE 301

PACIFICORP, an Oregon corporation

to

MORGAN GUARANTY TRUST COMPANY OF NEW YORK
(successor Corporate Trustee to Bankers Trust Company)

*As Trustee under Pacific Power &
Light Company's Mortgage and
Deed of Trust, Dated as of
July 1, 1947*

Fifty-first Supplemental Indenture

Dated as of November 1, 1993

Supplemental to Pacific Power & Light Company's
Mortgage and Deed of Trust

Dated as of July 1, 1947

This Instrument Grants a Security Interest by a Transmitting Utility
This Instrument Contains After-Acquired Property Provisions

Registered	
Indexed	
Indirect	
Filed	
Mailed	

RETURN TO:

Property Services-1030 PSB
Pacific Power & Light Co.
920 S.W. Sixth Avenue
Portland, OR 97204

75-0000000000

FIFTY-FIRST SUPPLEMENTAL INDENTURE

THIS INDENTURE, dated as of the first day of November, 1993 (hereinafter referred to as the "Fifty-first Supplemental Indenture") is made as a supplement to that certain Mortgage and Deed of Trust, dated as of July 1, 1947, as heretofore amended and supplemented (hereinafter referred to as the "Mortgage"), executed and delivered by Pacific Power & Light Company, a Maine corporation that heretofore changed its name to PacifiCorp (hereinafter referred to as the "Original Mortgagor").

This Fifty-first Supplemental Indenture is entered into by and between (a) PACIFICORP, a corporation of the State of Oregon into which the Original Mortgagor heretofore was merged, whose address is 700 NE Multnomah, Portland, Oregon 97232 (hereinafter referred to as the "Company"); and (b) MORGAN GUARANTY TRUST COMPANY OF NEW YORK, a New York corporation whose address is 60 Wall Street, New York, New York 10260 (hereinafter referred to as "Corporate Trustee" or "Trustee").

WHEREAS, the Mortgage (including all indentures supplemental thereto) was recorded in the official records of the States of California, Idaho, Montana, Oregon, Utah, Washington and Wyoming and various counties within said states in which this Fifty-first Supplemental Indenture is to be recorded, and was filed as a financing statement in accordance with the Uniform Commercial Codes of each of said states; and

WHEREAS, the Original Mortgagor executed, delivered, recorded and filed its Supplemental Indentures as follows:

	Dated as of		Dated as of
First	April 1, 1950	Tenth	July 1, 1958
Second	March 1, 1952	Eleventh	September 1, 1960
Third	September 1, 1952	Twelfth	June 22, 1961
Fourth	April 1, 1954	Thirteenth	April 1, 1962
Fifth	August 1, 1954	Fourteenth	December 1, 1962
Sixth	October 1, 1955	Fifteenth	April 1, 1963
Seventh	January 1, 1957	Sixteenth	August 1, 1963
Eighth	September 1, 1957	Seventeenth	October 1, 1964
Ninth	January 1, 1958	Eighteenth	October 1, 1965

	Dated as of		Dated as of
Nineteenth	December 15, 1967	Thirty-first	December 1, 1976
Twentieth	May 1, 1969	Thirty-second	January 1, 1977
Twenty-first	November 1, 1969	Thirty-third	November 1, 1977
Twenty-second	July 1, 1970	Thirty-fourth	April 1, 1979
Twenty-third	February 1, 1971	Thirty-fifth	October 1, 1980
Twenty-fourth	October 1, 1971	Thirty-sixth	March 1, 1981
Twenty-fifth	October 1, 1972	Thirty-seventh	October 15, 1981
Twenty-sixth	January 1, 1974	Thirty-eighth	August 1, 1982
Twenty-seventh	October 1, 1974	Thirty-ninth	April 1, 1983
Twenty-eighth	May 1, 1975	Fortieth	March 1, 1986
Twenty-ninth	January 1, 1976	Forty-first	July 1, 1986
Thirtieth	July 1, 1976	Forty-second	July 1, 1987

and

WHEREAS, the Original Mortgagor has heretofore issued, in accordance with the provisions of the Mortgage, bonds entitled and designated First Mortgage Bonds, of the Series and in the principal amounts as follows:

Series	Due Date	Aggregate Principal Amount Issued	Aggregate Principal Amount Outstanding
1. First—3¼%	1977	\$ 38,000,000	0
2. Second—3%	1980	9,000,000	0
3. Third—3¾%	1982	12,500,000	0
4. Fourth—3¾%	9/1/1982	7,500,000	0
5. Fifth—3¾%	1984	8,000,000	0
6. Sixth—3½%	8/1/1984	30,000,000	0
7. Seventh—3¾%	1985	10,000,000	0
8. Eighth—5¾%	1987	12,000,000	0
9. Ninth—5¾%	9/1/1987	20,000,000	0
10. Tenth—4¼%	1988	15,000,000	0
11. Eleventh—4¾%	7/1/1988	20,000,000	0
12. Twelfth—5¾%	1990	20,000,000	0
13. Thirteenth—4¾%	1992	35,000,000	0
14. Fourteenth—4½%	12/1/1992	32,000,000	0
15. Fifteenth—3¾%	11/1/1974	11,434,000	0
16. Sixteenth—3¾%	4/1/1978	4,500,000	0

Series	Due Date	Aggregate Principal Amount Issued	Aggregate Principal Amount Outstanding
17. Seventeenth—3 $\frac{1}{2}$ %	8/1/1979	\$ 4,951,000	0
18. Eighteenth—4 $\frac{1}{2}$ %	6/1/1981	5,849,000	0
19. Nineteenth—4 $\frac{1}{2}$ %	10/1/1982	6,157,000	0
20. Twentieth—3 $\frac{1}{2}$ %	3/1/1984	8,659,000	0
21. Twenty-first—4 $\frac{1}{2}$ %	5/1/1986	14,451,000	0
22. Twenty-second—4 $\frac{1}{2}$ %	1993	30,000,000	0
23. Twenty-third—4 $\frac{1}{2}$ %	1994	30,000,000	\$20,261,000
24. Twenty-fourth—5 $\frac{1}{2}$ %	1995	30,000,000	14,168,000
25. Twenty-fifth—8 $\frac{1}{2}$ %	1999	25,000,000	0
26. Twenty-sixth—8 $\frac{1}{2}$ %	11/1/1999	20,000,000	0
27. Twenty-seventh—9 $\frac{1}{2}$ %	2000	25,000,000	0
28. Twenty-eighth—7 $\frac{1}{2}$ %	2001	40,000,000	0
29. Twenty-ninth—8 $\frac{1}{2}$ %	10/1/2001	35,000,000	0
30. Thirtieth—7 $\frac{1}{2}$ %	2002	30,000,000	19,744,000
31. Thirty-first—8 $\frac{1}{2}$ %	2004	60,000,000	0
32. Thirty-second—9 $\frac{1}{2}$ %	1983	70,000,000	0
33. Thirty-third—10 $\frac{1}{2}$ %	1990	60,000,000	0
34. Thirty-fourth—10 $\frac{1}{2}$ %	2006	75,000,000	0
35. Thirty-fifth—7 $\frac{1}{2}$ %	7/1/2006	35,000,000	0
36. Thirty-sixth—8 $\frac{1}{2}$ %	12/1/2006	50,000,000	0
37. Thirty-seventh—6 $\frac{1}{2}$ %	1/1/2007	17,000,000	8,190,000
38. Thirty-eighth—8 $\frac{1}{2}$ %	11/1/2007	100,000,000	0
39. Thirty-ninth—10 $\frac{1}{2}$ %	2009	100,000,000	0
40. Fortieth—14 $\frac{1}{2}$ %	2010	50,000,000	0
41. Forty-first—15 $\frac{1}{2}$ %	1991	75,000,000	0
42. Forty-second—18 $\frac{1}{2}$ %	10/15/1991	100,000,000	0
43. Forty-third— Adjustable Rate	11/1/2002	50,000,000	13,234,000
44. Forty-fourth—12 $\frac{1}{2}$ %	2013	100,000,000	0
45. Forty-fifth—8 $\frac{1}{2}$ %	3/1/1996	80,000,000	0
46. Forty-sixth—8 $\frac{1}{2}$ %	7/1/1996	75,000,000	0
47. Forty-seventh—9 $\frac{1}{2}$ %	1997	50,000,000	50,000,000;

and

WHEREAS, the Original Mortgagor entered into a Reorganization Agreement and Plan of Merger dated August 12, 1987, as amended, pursuant to which, among other things, the Original Mortgagor was merged into the Company as of January 9, 1989, upon such terms as fully

to preserve and in no respect to impair the Lien or security of the Mortgage or any of the rights or powers of the trustees or the bondholders thereunder; and

WHEREAS, pursuant to Article XVI of the Mortgage, the Company executed, delivered, recorded and filed its Forty-third Supplemental Indenture dated as of January 9, 1989, whereby the Company assumed and agreed to pay, duly and punctually, the principal of and interest on the bonds issued under the Mortgage, in accordance with the provisions of said bonds and coupons and the Mortgage, and agreed to perform and fulfill all the covenants and conditions of the Mortgage to be kept or performed by the Original Mortgagor, and whereby Bankers Trust Company was appointed Corporate Trustee in succession to Morgan Guaranty Trust Company of New York, resigned, under the Mortgage, and James F. Conlan was appointed Co-Trustee in succession to R.E. Sparrow, resigned, under the Mortgage; and

WHEREAS, the Company executed, delivered, recorded and filed additional Supplemental Indentures to the Mortgage as follows:

Dated as of

Forty-fourth	March 31, 1989
Forty-fifth	December 29, 1989
Forty-sixth	March 31, 1991;
and	

WHEREAS, pursuant to said Forty-sixth Supplemental Indenture, Morgan Guaranty Trust Company of New York was appointed Corporate Trustee in succession to Bankers Trust Company, resigned, under the Mortgage and James F. Conlan (the "Resigning Co-Trustee") resigned as Co-Trustee under the Mortgage and all the right, title and powers of the Resigning Co-Trustee devolved upon the Corporate Trustee and its successors alone until such time as a successor to the Resigning Co-Trustee shall be appointed; and

WHEREAS, the Company executed, delivered, recorded and filed additional Supplemental Indentures to the Mortgage as follows:

Dated as of

Forty-seventh	December 31, 1991
Forty-eighth	March 15, 1992
Forty-ninth	July 31, 1992
Fiftieth	March 15, 1993;
and	

WHEREAS, the Company has heretofore issued, in accordance with the provisions of the Mortgage, bonds entitled and designated First Mortgage Bonds, of the Series and in the principal amounts as follows:

Series	Due Date	Aggregate Principal Amount Issued	Aggregate Principal Amount Outstanding
48. Forty-eighth— Medium-Term Notes, Series A	various	\$125,000,000	\$125,000,000
49. Forty-ninth— Medium-Term Notes, Series B	various	100,000,000	95,000,000
50. Fiftieth— Medium-Term Notes, Series C	various	150,000,000	145,866,561
51. Fifty-first— Medium-Term Notes, Series D	various	125,000,000	125,000,000
52. Fifty-second— C-U	various	125,216,000	121,688,500
53. Fifty-third— Medium-Term Notes, Series E	various	250,000,000	250,000,000
54. Fifty-fourth— 6¾%	4/1/2005	75,000,000	75,000,000
55. Fifty-fifth— Medium-Term Notes, Series F	various	250,000,000	250,000,000;

and

WHEREAS, in addition to the property described in the Mortgage, the Company has acquired certain other property, rights and interests in property; and

WHEREAS, Section 8 of the Mortgage provides that the form of each series of bonds (other than the First Series) issued thereunder and of the coupons to be attached to the coupon bonds, if any, of such series shall be established by Resolution of the Board of Directors of the Company; that the form of such series, as established by said Board of Directors, shall specify the descriptive title of the bonds and various other terms thereof; and that such series may also contain such provisions not inconsistent with the provisions of the Mortgage, as supplemented, as the Board of Directors may, in its discretion, cause to be inserted therein

expressing or referring to the terms and conditions upon which such bonds are to be issued and/or secured under the Mortgage; and

WHEREAS, Section 120 of the Mortgage provides, among other things, that any power, privilege or right expressly or impliedly reserved to or in any way conferred upon the Company by any provision of the Mortgage, whether such power, privilege or right is in any way restricted or is unrestricted, may (to the extent permitted by law) be in whole or in part waived or surrendered or subjected to any restriction if at the time unrestricted or to additional restriction if already restricted, and the Company may enter into any further covenants, limitations or restrictions for the benefit of any one or more series of bonds issued thereunder and provide that a breach thereof shall be equivalent to a default under the Mortgage, or the Company may cure any ambiguity contained therein, or in any supplemental indenture, or may (in lieu of establishment by Resolution as provided in Section 8 of the Mortgage) establish the terms and provisions of any series of bonds other than the First Series, by an instrument in writing executed and acknowledged by the Company in such manner as would be necessary to entitle a conveyance of real estate to record in all of the states in which any property at the time subject to the Lien of the Mortgage shall be situated; and the Trustee is further authorized by said Section 120 to join with the Company in the execution of such instrument or instruments, and such instrument, executed and acknowledged as aforesaid, shall be delivered to the Trustee, and thereupon any modification of the provisions of the Mortgage therein set forth, authorized by said Section 120, shall be binding upon the parties to the Mortgage, their successors and assigns, and the holders of the bonds and coupons thereby secured; provided, however, anything therein contained to the contrary notwithstanding, said Section 120 shall not be construed to permit any act, waiver, surrender or restriction adversely affecting any bonds then Outstanding under the Mortgage; and

WHEREAS, in Section 42 of the Mortgage the Original Mortgagor covenanted that it would execute and deliver such supplemental indenture or indentures and such further instruments and do such further acts as might be necessary or proper to carry out more effectually the purposes of the Mortgage and to make subject to the Lien of the Mortgage any property thereafter acquired, made or constructed and intended to be subject to the Lien thereof, and to transfer to any new trustee or trustees or co-trustee or co-trustees, the estates, powers, instruments or funds held in trust thereunder; and

WHEREAS, the Company now desires to create a new series of bonds and (pursuant to the provisions of Section 120 of the Mortgage) to add to its covenants and agreements contained in the Mortgage, as heretofore supplemented, certain other covenants and agreements to be observed by it; and

WHEREAS, the execution and delivery by the Company of this Fifty-first Supplemental Indenture has been duly authorized by the Board of Directors of the Company by appropriate Resolutions;

NOW, THEREFORE, THIS INDENTURE WITNESSETH:

ARTICLE I

Granting Clauses

The Company, in consideration of the premises and of One Dollar (\$1) to it duly paid by the Trustee at or before the ensealing and delivery of these presents, the receipt whereof is hereby acknowledged, and in further assurance of the estate, title and rights of the Trustee under the Mortgage and in order further to secure the payment of both the principal of and interest and premium, if any, on the bonds from time to time issued under the Mortgage, according to their tenor and effect, and the performance of all the provisions of the Mortgage (including any instruments supplemental thereto and any modification made as in the Mortgage provided) and of such bonds, and to confirm the Lien of the Mortgage on certain after-acquired property, hereby grants, bargains, sells, releases, conveys, assigns, transfers, mortgages, pledges, sets over and confirms (subject, however, to Excepted Encumbrances as defined in Section 6 of the Mortgage) unto Morgan Guaranty Trust Company of New York as Trustee under the Mortgage, and to its successor or successors in said trust, and to said Trustee and its successors and assigns forever, all property, real, personal and mixed acquired by the Company after the date of the Mortgage, subject to the provisions of subsection (1) of Section 87 of the Mortgage and Section 2.02 of the Forty-third Supplemental Indenture thereto, of the kind or nature specifically mentioned in Article XXI of the Mortgage or of any other kind or nature (except any herein or in the Mortgage expressly excepted) now owned, or, subject to the provisions of subsection (1) of Section 87 of the Mortgage and Section 2.02 of the Forty-third Supplemental Indenture there-

to, hereafter acquired by the Company (by purchase, consolidation, merger, donation, construction, erection or in any other way) and where-soever situated, including the properties described in Article VI hereof, and including (without in anywise limiting or impairing by the enumeration of the same the scope and intent of the foregoing) all lands, power sites, flowage rights, water rights, water locations, water appropriations, ditches, flumes, reservoirs, reservoir sites, canals, raceways, dams, dam sites, aqueducts, and all other rights or means for appropriating, conveying, storing and supplying water; all rights of way and roads; all plants for the generation of electricity by steam, water and/or other power; all power houses, gas plants, street lighting systems, standards and other equipment incidental thereto, telephone, radio, television and air conditioning systems and equipment incidental thereto, water works, water systems, steam heat and hot water plants, substations, lines, service and supply systems, bridges, culverts, tracks, ice or refrigeration plants and equipment, offices, buildings and other structures and the equipment thereof; all machinery, engines, boilers, dynamos, electric, gas, and other machines, regulators, meters, transformers, generators, motors, electrical, gas and mechanical appliances, conduits, cables, water, steam heat, gas or other pipes, gas mains and pipes, service pipes, fittings, valves and connections, pole and transmission lines, wires, cables, tools, implements, apparatus, furniture and chattels; all franchises, consents or permits; all lines for the transmission and distribution of electric current, gas, steam heat or water for any purpose, including towers, poles, wires, cables, pipes, conduits, ducts and all apparatus for use in connection therewith; all real estate, lands, easements, servitudes, licenses, permits, franchises, privileges, rights of way and other rights in or relating to public or private property, real or personal, or the occupancy of such property and (except as herein or in the Mortgage expressly excepted) all right, title and interest the Company may now have or may hereafter acquire in and to any and all property of any kind or nature wheresoever situated;

And the Company does hereby confirm that the Company will not cause or consent to a partition, either voluntarily or through legal proceedings, of property subject to the Lien of the Mortgage whether herein described or heretofore or hereafter acquired, in which its ownership shall be as a tenant in common, except as permitted by and in conformity with the provisions of the Mortgage and particularly of Article XI thereof.

TOGETHER WITH and all and singular the tenements, hereditaments, prescriptions, servitudes and appurtenances belonging or in anywise appertaining to the aforementioned property or any part thereof, with the reversion and reversions, remainder and remainders and (subject to the provisions of Section 57 of the Mortgage) the tolls, rents, revenues, issues, earnings, income, product and profits thereof, and all the estate, right, title and interest and claim whatsoever, at law as well as in equity, which the Company now has or (subject to the provisions of subsection (I) of Section 87 of the Mortgage and Section 2.02 of the Forty-third Supplemental Indenture thereto) may hereafter acquire in and to the aforementioned property and franchises and every part and parcel thereof.

IT IS HEREBY AGREED by the Company that, subject to the provisions of subsection (I) of Section 87 of the Mortgage and Section 2.02 of the Forty-third Supplemental Indenture thereto, all the property, rights and franchises acquired by the Company (by purchase, consolidation, merger, donation, construction, erection or in any other way) after the date hereof, except any herein or in the Mortgage expressly excepted, shall be and are as fully granted and conveyed hereby and by the Mortgage, and as fully embraced within the Lien of the Mortgage, as if such property, rights and franchises were now owned by the Company and were specifically described herein or in the Mortgage and conveyed hereby or thereby;

Provided that the following are not and are not intended to be now or hereafter granted, bargained, sold, released, conveyed, assigned, transferred, mortgaged, pledged, set over or confirmed hereunder and are hereby expressly excepted from the Lien and operation of the Mortgage, viz.: (1) cash, shares of stock, bonds, notes and other obligations and other securities not hereafter specifically pledged, paid, deposited, delivered or held under the Mortgage or covenanted so to be; (2) merchandise, equipment, apparatus, materials or supplies held for the purpose of sale or other disposition in the usual course of business; fuel, oil and similar materials and supplies consumable in the operation of any of the properties of the Company; all aircraft, tractors, rolling stock, trolley coaches, buses, motor coaches, automobiles, motor trucks, and other vehicles and materials and supplies held for the purpose of repairing or replacing (in whole or part) any of the same; (3) bills, notes and accounts receivable, judgments, demands and choses in action, and all

contracts, leases and operating agreements not specifically pledged under the Mortgage or covenanted so to be; the Company's contractual rights or other interest in or with respect to tires not owned by the Company; (4) the last day of the term of any lease or leasehold which may be or become subject to the Lien of the Mortgage; (5) electric energy, gas, steam, water, ice and other materials or products generated, manufactured, stored, produced, purchased or acquired by the Company for sale, distribution or use in the ordinary course of its business; all timber, minerals, mineral rights and royalties and all Natural Gas and Oil Production Property, as defined in Section 4 of the Mortgage; and (6) the Company's franchise to be a corporation; provided, however, that the property and rights expressly excepted from the Lien and operation of the Mortgage in the above subdivisions (2) and (3) shall (to the extent permitted by law) cease to be so excepted in the event and as of the date that the Trustee or a receiver or trustee shall enter upon and take possession of the Mortgaged and Pledged Property in the manner provided in Article XIII of the Mortgage by reason of the occurrence of a Default as defined in Section 65 thereof.

TO HAVE AND TO HOLD all such properties, real, personal and mixed, granted, bargained, sold, released, conveyed, assigned, transferred, mortgaged, pledged, set over or confirmed by the Company as aforesaid, or intended so to be, unto the Morgan Guaranty Trust Company of New York as Trustee, and its successors and assigns forever;

IN TRUST NEVERTHELESS, for the same purposes and upon the same terms, trusts and conditions and subject to and with the same provisions and covenants as are set forth in the Mortgage, this Fifty-first Supplemental Indenture being supplemental to the Mortgage;

AND IT IS HEREBY COVENANTED by the Company that all the terms, conditions, provisos, covenants and provisions contained in the Mortgage shall affect and apply to the property hereinbefore described and conveyed, and to the estates, rights, obligations and duties of the Company and the Trustee under the Mortgage and the beneficiaries of the trust with respect to said property, and to the Trustee under the Mortgage and its successors in the trust, in the same manner and with the same effect as if the said property had been owned by the Company at the time of the execution of the Mortgage, and had been specifically and at length described in and conveyed to said Trustee by the Mortgage as a part of the property therein stated to be conveyed.

ARTICLE II

Fifty-sixth Series of Bonds

SECTION 2.01. There shall be a series of bonds designated "E-L Series" (herein sometimes referred to as the "Fifty-sixth Series"), each of which shall also bear the descriptive title First Mortgage Bond, and the form thereof, which shall be established by Resolution of the Board of Directors of the Company, shall contain suitable provisions with respect to the matters hereinafter in this Section specified. Bonds of the Fifty-sixth Series shall mature on the maturity date, and in principal amounts corresponding to the principal amounts, of first mortgage and collateral trust bonds designated "E-L Series," issued under the Company's Mortgage and Deed of Trust, dated as of January 9, 1989, as amended and supplemented, to Morgan Guaranty Trust Company of New York, as trustee, on the basis of such bonds of the Fifty-sixth Series. Bonds of the Fifty-sixth Series shall be issued as fully registered bonds in the denomination of One Thousand Dollars and, at the option of the Company, in any multiple or multiples of One Thousand Dollars (the exercise of such option to be evidenced by the execution and delivery thereof); they shall bear no interest; and the principal of each such bond shall be payable at the office or agency of the Company in the Borough of Manhattan, The City of New York, in such coin or currency of the United States of America as at the time of payment is legal tender for public and private debts. Bonds of the Fifty-sixth Series shall be dated as in Section 10 of the Mortgage provided.

(I) Bonds of the Fifty-sixth Series shall be redeemable either at the option of the Company or pursuant to the requirements of the Mortgage, as supplemented (including, among other things, the provisions of Sections 39, 64 or 87 of the Mortgage or with the Proceeds of Released Property), in whole at any time, or in part from time to time, prior to maturity at a redemption price equal to 100.0% of the principal amount thereof.

(II) At the option of the registered owner, any bonds of the Fifty-sixth Series, upon surrender thereof for cancellation at the office or agency of the Company in the Borough of Manhattan, The City of New York, shall be exchangeable for a like aggregate principal amount of bonds of the same series of other authorized denominations.

Bonds of the Fifty-sixth Series shall be transferable (subject to the provisions of Section 12 of the Mortgage and to the limitations set forth in this Fifty-first Supplemental Indenture), upon the surrender thereof for cancellation, together with a written instrument of transfer in form approved by the registrar duly executed by the registered owner or by his duly authorized attorney, at the office or agency of the Company in the Borough of Manhattan, The City of New York. Upon any transfer or exchange of bonds of the Fifty-sixth Series, the Company may make a charge therefor sufficient to reimburse it for any tax or taxes or other governmental charge, as provided in Section 12 of the Mortgage, but the Company hereby waives any right to make a charge in addition thereto for any exchange or transfer of bonds of the Fifty-sixth Series.

The Trustee may conclusively presume that the obligation of the Company to pay the principal of the bonds of the Fifty-sixth Series as the same shall become due and payable shall have been fully satisfied and discharged unless and until it shall have received a written notice from the trustee under the Company's Mortgage and Deed of Trust, dated as of January 9, 1989, as amended and supplemented, to Morgan Guaranty Trust Company of New York, as trustee, signed by the President, a Vice President, an Assistant Vice President or a Trust Officer of such trustee, stating that interest or principal due and payable on any bonds issued under said Mortgage and Deed of Trust has not been fully paid and specifying the amount of funds required to make such payment.

Bonds of the Fifty-sixth Series shall be initially issued in the name of Morgan Guaranty Trust Company of New York, as trustee under the Company's Mortgage and Deed of Trust, dated as of January 9, 1989, as amended and supplemented, and shall not be transferable, except to any successor trustee under said Mortgage and Deed of Trust.

After the execution and delivery of this Fifty-first Supplemental Indenture and upon compliance with the applicable provisions of the Mortgage, as supplemented, it is contemplated that there shall be issued bonds of the Fifty-sixth Series in an aggregate principal amount not to exceed Thirty-five Million Six Hundred Thousand Dollars (\$35,600,000).

ARTICLE III

The Company Reserves the Right to Amend Provisions Regarding Properties Excepted from Lien of Mortgage

SECTION 3.01. The Company reserves the right, without any consent or other action by holders of bonds of the Fifty-fourth Series, or any

series of bonds subsequently created under the Mortgage (including the bonds of the Fifty-sixth Series), to make such amendments to the Mortgage, as heretofore amended and supplemented, as shall be necessary in order to amend the first proviso to the granting clause of the Mortgage, which proviso sets forth the properties excepted from the Lien of the Mortgage, to add a new exception (7) which shall read as follows:

"(7) allowances allocated to steam-electric generating plants owned by the Company or in which the Company has interests, pursuant to Title IV of the Clean Air Act Amendments of 1990, Pub. L. 101-549, Nov. 15, 1990, 104 Stat. 2399, 42 USC § 7651, *et seq.*, as now in effect or as hereafter supplemented or amended."

ARTICLE IV

Miscellaneous Provisions

SECTION 4.01. The right, if any, of the Company to assert the defense of usury against a holder or holders of bonds of the Fifty-sixth Series or any subsequent series shall be determined only under the laws of the State of New York.

SECTION 4.02. The terms defined in the Mortgage shall, for all purposes of this Fifty-first Supplemental Indenture, have the meanings specified in the Mortgage.

SECTION 4.03. The Trustee hereby accepts the trusts declared, provided, created or supplemented in the Mortgage and herein, and agrees to perform the same upon the terms and conditions set forth herein and in the Mortgage, and upon the following terms and conditions:

The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Fifty-first Supplemental Indenture or for or in respect of the recitals contained herein, all of which recitals are made by the Company solely. In general, each and every term and condition contained in Article XVII of the Mortgage shall apply to and form part of this Fifty-first Supplemental Indenture with the same force and effect as if the same were herein set forth in full, with such omissions, variations and insertions, if any, as may be appropriate to make the same conform to the provisions of this Fifty-first Supplemental Indenture.

SECTION 4.04. Whenever in this Fifty-first Supplemental Indenture any of the parties hereto is named or referred to, this shall, subject to the provisions of Articles XVI and XVII of the Mortgage, be deemed to include the successors and assigns of such party, and all the covenants and agreements in this Fifty-first Supplemental Indenture contained by or on behalf of the Company, or by or on behalf of the Trustee, or either of them, shall, subject as aforesaid, bind and inure to the respective benefits of the respective successors and assigns of such parties, whether so expressed or not.

SECTION 4.05. Nothing in this Fifty-first Supplemental Indenture, expressed or implied, is intended, or shall be construed, to confer upon, or to give to, any person, firm or corporation, other than the parties hereto and the holders of the bonds and coupons Outstanding under the Mortgage, any right, remedy or claim under or by reason of this Fifty-first Supplemental Indenture or any covenant, condition, stipulation, promise or agreement hereof, and all the covenants, conditions, stipulations, promises and agreements in this Fifty-first Supplemental Indenture contained by or on behalf of the Company shall be for the sole and exclusive benefit of the parties hereto, and of the holders of the bonds and coupons Outstanding under the Mortgage.

SECTION 4.06. This Fifty-first Supplemental Indenture shall be executed in several counterparts each of which shall be an original and all of which shall constitute but one and the same instrument.

ARTICLE V

Specific Description of Property

The following described properties of the Company, owned as of the date hereof, and used (or held for future development and use) in connection with the Pacific Power Division of the Company's electric utility systems, or for other purposes, as hereinafter indicated, respectively:

B—STEAM ELECTRIC GENERATING PLANTS

B-10—Dave Johnston Steam Electric Generating Plant

The steam electric generating plant, known as the Dave Johnston Plant, located in Converse County, State of Wyoming, including the

following described lands owned and used by the Company in connection therewith, namely:

Lands in CONVERSE County, State of WYOMING:

B-10 Item 31: Lands in Township 33 North, Range 74 West, 6th Principal Meridian, and Township 33 North, Range 75 West, 6th Principal Meridian, described as follows:

A parcel of land situate in the North Half of the Northwest Quarter of Section 16; the South Half of the Northeast Quarter, the Northeast Quarter of the Northeast Quarter and the South Half of the Northwest Quarter of Section 17; the South Half of the Northeast Quarter and the North Half of the South Half of Section 18, all in Township 33 North, Range 74 West; and the North Half of the Southeast Quarter, Northeast Quarter of the Southwest Quarter, Southwest Quarter of the Northeast Quarter, and the Northwest Quarter of Section 13; and the Southwest Quarter of the Southwest Quarter of Section 12, all in Township 33 North, Range 75 West, of the Sixth Principal Meridian. Said parcel being the abandoned 200 foot wide right of way of the Chicago and North Western Transportation Company railroad and is more particularly described as follows:

Commencing at the southwest corner of said Section 12 monumented by a 5/8 inch diameter rebar and being the point of beginning of this legal description; thence north $01^{\circ} 18' 24''$ west along the west line of said Section 12, a distance of 172.86 feet to a point. Said point being located at the intersection of the west line of Section 12 and northeasterly line of the parcel and is monumented by a 2 inch diameter aluminum cap marked "Pacific Power & Light; thence south $42^{\circ} 30' 48''$ east, a distance of 3,809.98 feet to a point of curvature; thence along the arc of a true curve to the left, having a radius of 3,338.49 feet and through a central angle of $61^{\circ} 24' 21''$, a distance of 3,577.97 feet to a point of tangency; thence north $76^{\circ} 04' 51''$ east, a distance of 10,662.60 feet to a point of curvature; thence along the arc of a true curve to the left having a radius of 5,633.40 feet and through a central angle of $23^{\circ} 15' 23''$, a distance of 2,286.60 feet to a point located on the north line of said Section 16. Said point being monumented by a 2 inch diameter aluminum cap marked,

"Pacific Power & Light"; thence south $89^{\circ} 40' 00''$ east along the north line of said Section 16, a distance of 100.57 feet to the north quarter corner of said Section 16. Said corner being monumented by an aluminum cap; thence south $00^{\circ} 14' 11''$ east, along the center quarter line of said Section 16, a distance of 48.22 feet to a point located on the centerline of said abandoned railroad right of way. Said point being monumented by a 2 inch diameter aluminum cap marked "Pacific Power & Light"; thence along said centerline, on the arc of a true curve to the right having a radius of 5,733.40 feet and through a central angle of $23^{\circ} 45' 51''$, a distance of 2,377.99 feet to a point of tangency; thence south $76^{\circ} 04' 51''$ west, a distance of 483.45 feet to a point located on the west line of said Section 16. Said point being monumented by a 2 inch diameter aluminum cap marked "Pacific Power & Light"; thence south $0^{\circ} 05' 17''$ west, along the west line of said Section 16, a distance of 103.06 feet to a point on the southerly line of said abandoned railroad right of way. Said point being monumented by a 2 inch diameter aluminum cap marked "Pacific Power & Light"; thence south $76^{\circ} 04' 51''$ west, along the southerly line of said abandoned railroad right of way, a distance of 10,154.20 feet to a point of curvature; thence along the arc of a true curve to the right, having a radius of 3,538.49 feet and through a central angle of $61^{\circ} 24' 21''$, a distance of 3,792.32 feet to a point of tangency; thence north $42^{\circ} 30' 48''$ west, a distance of 3,581.29 feet, to a point located on the west line of said Section 13, said point being monumented by a $\frac{3}{4}$ inch diameter rebar and a set stone; thence north $01^{\circ} 23' 29''$ west, along the west line of said Section 13, a distance of 130.95 feet to the point of beginning.

C—ELECTRIC SUBSTATIONS AND SWITCHING STATIONS

All of the following described real property in the States of Oregon, Montana, Washington and Wyoming, used by the Company in connection with the operation and maintenance of the electric substations hereinafter designated:

C-69—Grandview Substation

Lands in YAKIMA County, State of WASHINGTON

Land additional to and adjoining the tract described in C-69 Item, described as follows:

C-69 Item 2: PARCEL "A": That portion of the North Half of the Southwest Quarter of Section 4, Township 9 North, Range 23 East, W.M., described as follows:

Commencing at the Northwest corner of the Northeast Quarter of the Southwest Quarter of said Section 4; thence north $89^{\circ} 58' 48''$ east, reference bearing, along the north line thereof 600 feet; thence south $1^{\circ} 20'$ east, parallel with the west line of the Northeast Quarter of the Southwest Quarter of said Section 4, a distance of 766 feet, to the point of beginning; thence north $1^{\circ} 20'$ west, 550 feet; thence south $79^{\circ} 55'$ west, 350 feet; thence south $1^{\circ} 20'$ west, 448.82 feet; thence south $79^{\circ} 55'$ west 280.09 feet, to the right of way of the old SR-12; thence south $43^{\circ} 25' 19''$ east, along said right of way, 119.70 feet, to a point which bears south $79^{\circ} 55'$ west of the point of beginning; thence north $79^{\circ} 55'$ east, 548.85 feet to the point of beginning; **EXCEPT** any portion lying southwesterly of a point drawn 139 feet northeasterly of the LE Line Survey of SR-12 (Sulphur Creek to Stover Road).

PARCEL "B": All that part of the following described property lying Southwesterly of a line drawn 139 feet Northeasterly of the LE line Survey of SR-12 (Sulphur Creek to Stover Road) and Northeasterly of a line drawn 50 feet Northeasterly of the LE Line Survey of SR-12 (Sulphur Creek to Stover Road):

That portion of the North Half of the Southwest Quarter of Section 4, Township 9 North, Range 23 East, W.M., described as follows:

Commencing at the Northwest corner of the Northeast Quarter of the Southwest Quarter of said Section 4; thence north $89^{\circ} 58' 48''$ East, reference bearing, along the north line thereof 600 feet; thence south $1^{\circ} 20'$ east, parallel with the west line of the Northeast Quarter of the Southwest Quarter of said Section 4, a distance of 766 feet, to the point of beginning; thence north $1^{\circ} 20'$ west, 550 feet; thence south $79^{\circ} 55'$ west, 350 feet; thence south $1^{\circ} 20'$ west, 448.82 feet; thence south $79^{\circ} 55'$ west, 280.09 feet, to the right of way of the old SR-12; thence south $43^{\circ} 25'$

19° east, along said right of way, 119.70 feet, to a point which bears south 79° 55' west of the point of beginning; thence north 79° 55' east, 518.85 feet to the point of beginning.

C-174—New Kalispell Substation

Lands in **FLATHEAD** County, State of **MONTANA**

Land additional to and adjoining the tract described in C-174 Item, described as follows:

C-174 Item 2: A tract of land in the West Half of the Southwest Quarter of Section 8, Township 28 North, Range 21 West, M.P.M., described as follows:

Commencing at the northwest corner of Lot 12, Block 191, Plat of Kalispell Townsite Company's Addition No. 2 (records of Flathead County, Montana); thence north 13° 49' 00" west and along an extension of the west line of said Block 191 a distance of 50.00 feet to a point on the northerly right of way of East Center Street; thence north 76° 04' 18" east and along said right of way a distance of 134 feet to a set iron pin and the true point of beginning of the tract of land herein described; thence leaving said right of way north 13° 49' 00" west 228.07 feet to a set iron pin on the southerly right of way of Great Northern Railroad, which point is on a 1962.07 foot radius curve, concave northwesterly (radial bearing north 23° 47' 46" west); thence northeasterly along said right of way and along said curve through a central angle of 08° 00' 41" an arc length of 274.35 feet to a set iron pin; thence leaving said right of way south 13° 49' 00" east 193.80 feet to a set iron pin; thence south 76° 04' 18" west 250.00 feet to a set iron pin; thence south 13° 49' 00" east 100.00 feet to a set iron pin on said northerly right of way of East Center Street; thence south 76° 04' 18" west and along said right of way 16.00 feet to the point of beginning.

C-420—Parker Substation

Lands in **CLATSOP** County, State of **OREGON**

C-420 Item: A tract of land in Section 14, Township 8 North, Range 9 West, Willamette Meridian, described as follows:

Parcel No. 1: Beginning at a point where the centerline of the Bonneville Power Line intersects the westerly right of way line

of Highway U.S. No. 30, this said point of beginning being north $58^{\circ} 31' 15''$ west of a 1" iron bar, the $\frac{1}{4}$ corner which is the northeast corner of the Southeast Quarter of the Southeast Quarter of said Section, Township and Range; thence south $26^{\circ} 15'$ west a distance of 123.26 feet to a 1" iron bar; thence west a distance of 224.70 feet to a point; thence north a distance of 83.40 feet to a point; thence north $24^{\circ} 15'$ west a distance of 137.00 feet to a 1" iron bar; thence east a distance of 384.72 feet to a 1" iron bar on the westerly line of Highway U.S. No. 30; thence along said right of way south $26^{\circ} 15'$ west a distance of 112.06 feet to the point of beginning.

Parcel No. 2: Commencing at the northeast corner of the Southeast Quarter of the Southeast Quarter of said Section, Township and Range; running thence North $58^{\circ} 31' 15''$ West, a distance of 760.39 feet to a point, on the centerline of the Bonneville Power Administration transmission line right of way and on the westerly line of the right of way of U.S. Highway No. 30; running thence north $26^{\circ} 45' 15''$ east a distance of 112.05 feet to a $\frac{3}{4}$ " pipe on the westerly right of way line of said U.S. Highway No. 30, which said point is the true point of beginning of this description; thence west 384.72 feet to a point marked by a 1" iron bolt; thence north $47^{\circ} 05'$ west a distance of 50.80 feet to a point; thence north $12^{\circ} 15'$ west a distance of 5.00 feet to a point; thence east, a distance of 442.00 feet, more or less, to a point marked by an iron pipe, which is on the westerly right of way line of said U.S. Highway No. 30; thence south $29^{\circ} 00'$ west a distance of 45.70 feet to the point of beginning.

Parcel No. 3: Beginning at a point, which point is 928.20 feet West of and 120.00 feet North of a 1" iron bar, the $\frac{1}{4}$ corner, which is the northeast corner of the Southeast Quarter of the Southeast Quarter of said Section, Township and Range; thence north a distance of 168.00 feet to a point; thence east a distance of 224.70 feet to a 1" iron bar on the west right of way of Highway U.S. No. 30; thence southerly along said right of way to a point 169.10 feet east of the point of beginning; thence west a distance of 169.10 feet to the point of beginning.

C-421—Vilas Substation

Lands in JACKSON County, State of OREGON

C-421 Item: A tract of land in the North Half of the Northwest Quarter of Section 5, Township 37 South, Range 1 West, Willamette Meridian, described as follows:

Parcel No. 1 of Minor Partition Plat recorded the 14th day of July, 1993, as Partition Plat No. P-56-1993 of "Record of Partition Plats" in Jackson County, Oregon and filed as Survey No. 13567 in the office of the Jackson County Surveyor.

C-422—Beacon Substation

Lands in JOSEPHINE County, State of OREGON

C-422 Item: A parcel of land in the Southwest Quarter of the Southwest Quarter of Section 9, Township 36 South, Range 5 West of the Willamette Meridian, more particularly described as follows:

Commencing at the northwest corner of the southwest quarter of the southwest quarter of said Section 9; thence along the north line of said southwest quarter of the southwest quarter, south 89° 30' east, 20 feet to an iron rod on the easterly right of way line of Beacon Drive for the true point of beginning; thence continue along said north line, south 89° 30' east, 208.71 feet to an iron rod on the westerly right of way line of Interstate Highway No. 5; thence along said westerly right of way line, south 29° 02' east, 114.93 feet to an iron rod; thence north 89° 30' west, 83.38 feet to an iron rod; thence north 5° 27' 16" west, 37.55 feet to an iron rod; thence north 38° 12' 32" west, 54.77 feet to an iron rod; thence north 89° 30' west, 143.52 feet to an iron rod on the easterly right of way line of Beacon Drive; thence along said easterly right of way line, north 20.00 feet to the true point of beginning. **LESS AND EXCEPT** the west 10 feet as conveyed to the City of Grants Pass, Josephine County, Oregon in Deed recorded in Volume 215, Page 173, Josephine County Deed Records.

C-423—Astle Substation

Lands in SWEETWATER County, State of WYOMING

C-423 Item: A tract of land in Section 26, Township 18 North, Range 107 West, 6th Principal Meridian, described as follows:

A parcel of land 350.00 feet by 250.00 feet situated in the Northwest Quarter of the Northwest Quarter of said Section, Town-

ship and Range, and also being situated within a parcel of land granted by the Town of Green River to Mountain Fuel Supply Company per Warranty Deed dated September 7, 1933, the boundary thereof being more particularly described as follows:

Commencing at the section corner common to Sections 26, 27, 31 and 35 of said Township and Range, being a brass cap and iron pipe monument; thence north $02^{\circ} 31' 00''$ east, 2,515.30 feet to the quarter section corner common to Sections 26 and 27 of said Township and Range, being a found brass cap and iron pipe monument; thence north $31^{\circ} 10' 19''$ east, 1,917.52 feet to the point of beginning, a point on the southerly boundary of Questar Pipeline Company's Green River Border Station Parcel, said property originally granted to Mountain Fuel Supply Company by the Town of Green River per Warranty Deed dated September 7, 1933, also a point in the southerly fence line of said Questar Pipeline Company property, being a $1\frac{1}{2}$ " diameter aluminum cap on a $\frac{3}{8}$ " diameter iron bar; thence north $01^{\circ} 52' 50''$ east, 250.00 feet to a $1\frac{1}{2}$ " diameter aluminum cap on a $\frac{3}{8}$ " iron bar; thence north $89^{\circ} 11' 04''$ east, 350.00 feet to a point on the easterly fence line and property line of said Border Station Parcel, and a $1\frac{1}{2}$ " diameter aluminum cap on a $\frac{3}{8}$ " diameter iron bar; thence south $01^{\circ} 52' 53''$ west, 250.01 feet along the fence line and easterly property line of said Border Station Parcel to a $1\frac{1}{2}$ " diameter aluminum cap on a $\frac{3}{8}$ " diameter iron bar; thence south $89^{\circ} 11' 09''$ west, 350.00 feet along a southerly fence line and property line of said Border Station Parcel to the point of beginning.

C-424—Veterans Substation

Lands in SWEETWATER County, State of WYOMING

C-424 Item: A tract of land in the Northwest Quarter of Section 25, Resurvey Township 19 North, Range 105 West of the Sixth Principal Meridian.

A parcel of land located in the Northwest Quarter of said Section, Township and Range; said parcel contains all of the Powerhouse tract described in Book 577, Page 183, and all of the Powerhouse tract described in Book 805, Pages 963-964 and also contains a portion of the Powerhouse tract described in Book

692, Pages 1111-1112 recorded in the office of the Sweetwater County Clerk, and being more particularly described as follows:

Commencing at the southwest corner of said Section 25; thence north $26^{\circ} 59' 51''$ east a distance of 3634.22 feet to a point which is the most easterly corner of Tract "B" of the Union Pacific Coal Company's Fourth Addition to the City of Rock Springs, said point being designated by a scribe in the concrete; thence north $22^{\circ} 52' 59''$ west along the westerly boundary of said Powerhouse tract for a distance of 334.31 feet (Deed north $22^{\circ} 51' 30''$ west—334.28 feet) to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap, said point being the true point of beginning; thence north $13^{\circ} 07' 05''$ west along the westerly boundaries of said Powerhouse tracts for a distance of 262.67 feet (Deeds north $13^{\circ} 09' 05''$ west) to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap; thence north $77^{\circ} 17' 29''$ east along the northerly boundary of said Powerhouse tracts for a distance of 100.66 feet to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap; thence north $12^{\circ} 29' 10''$ west along the westerly boundary of said Powerhouse tracts for a distance of 75.23 feet to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap, said point being located on the southerly right of way line of the Rock Springs North Circumferential Route, said point also being the beginning of a non-tangent curve, concave southerly, having a radius of 1076.26 feet, the center of which bears south $19^{\circ} 14' 25''$ east; thence easterly along said curve and said right of way line through a central angle of $19^{\circ} 56' 35''$ for an arc distance of 374.62 feet to a point on the westerly right of way line of Powerhouse Drive, said point being monumented by a $\frac{3}{8}$ " rebar with aluminum cap, said point also being the beginning of a non-tangent curve, concave easterly, having a radius of 230.00 feet, the center of which bears south $79^{\circ} 51' 04''$ east; thence southerly along said curve and said right of way line through a central angle of $17^{\circ} 08' 56''$ for an arc distance of 68.84 feet to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap; thence south $7^{\circ} 00' 00''$ east along said right of way line for a distance of 12.64 feet to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap; thence south $89^{\circ} 18' 53''$ west for a distance of 160.07 feet to a point monumented by a $\frac{3}{8}$ " rebar with aluminum cap; thence south $76^{\circ} 50' 55''$ west for a distance

of 69.83 feet to a point monumented by a 5/8" rebar with aluminum cap; thence south 13° 07' 05" east for a distance of 211.95 feet to a point monumented by a 5/8" rebar with aluminum cap stamped PROPCOR—JFCo PLS 573"; thence south 77° 26' 30" west for a distance of 220.01 feet to the true point of beginning.

D—ELECTRIC TRANSMISSION LINES

The following electric transmission line in the State of Oregon, hereinafter enumerated and described as extending between the substations indicated:

D-394 Line: From Bonneville Power Administration's Alvey Substation in LANE County, State of OREGON, to the Dixonville 500 kV Substation (C-406) in DOUGLAS County, State of OREGON, including the following tract of land used for right of way:

D-394 Item 1: Lots 14 and 15 of Phase I, First Addition to Hawk's Point, in Lane County, Oregon, as platted and recorded in File 74, Slides 68 and 69, Lane County Plat Records.

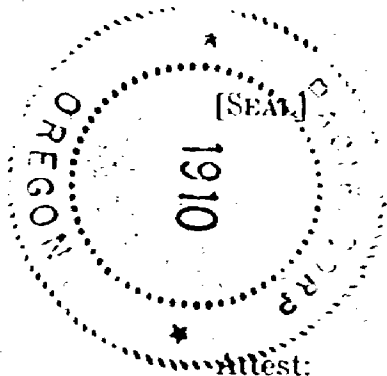
J—MISCELLANEOUS REAL ESTATE

The following described real property of the Company located in the State of Wyoming used in connection with the construction, operation and maintenance of its utility systems, or held for future use, namely:

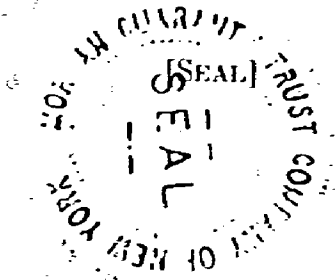
J-57—Lands in CAMPBELL County, State of WYOMING

J-57 Item: All of Foothills Planned Unit Development, Phase 1 A, Campbell County, Wyoming, according to the corrected plat thereof recorded 26 December 1979 in Book 2 of Plats, pages 227 and 228 of the Records of Campbell County, Wyoming.

IN WITNESS WHEREOF, PACIFICORP has caused its corporate name to be hereunto affixed, and this instrument to be signed and sealed by one of its Vice Presidents, and its corporate seal to be attested to by its Secretary or one of its Assistant Secretaries; and MORGAN GUARANTY TRUST COMPANY OF NEW YORK has caused its corporate name to be hereunto affixed, and this instrument to be signed and sealed by one of its Vice Presidents or one of its Assistant Vice Presidents, and its corporate seal to be attested to by one of its Assistant Secretaries; all as of the day and year first above written.



PACIFICORP

By Richard T. Orr
Vice PresidentAttest:
John M. Schneider
Assistant SecretaryMORGAN GUARANTY TRUST COMPANY
OF NEW YORK
As Successor Corporate TrusteeBy Wm. F. Paul
Vice President

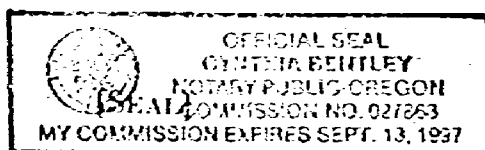
Attest:

W. F. Paul
Assistant Secretary

STATE OF OREGON }
COUNTY OF MULTNOMAH } ss.

On this 15 day of November, 1993, before me, CYNTHIA BENTLEY, a Notary Public in and for the State of Oregon, personally appeared RICHARD T. O'BRIEN and JOHN M. SCHWEITZER, known to me or proven to me to be a Vice President and an Assistant Secretary, respectively, of PACIFICORP, an Oregon corporation, who being duly sworn, stated that the seal affixed to the foregoing instrument is the corporate seal of said corporation and acknowledged this instrument to be the free, voluntary and in all respects duly and properly authorized act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.



Cynthia Bentley
Cynthia Bentley
My commission expires September 13, 1997
Residing at Milwaukie, Oregon

STATE OF NEW YORK }
COUNTY OF NEW YORK } ss.

On this 30 day of November, 1993, before me, MARION I. PEARSON, a Notary Public in and for the State of New York, personally appeared NORMA PANE and M. ELIZABETH PANUCCI, known to me or proven to me to be a Vice President and an Assistant Secretary, respectively, of MORGAN GUARANTY TRUST COMPANY OF NEW YORK, a New York corporation, who being duly sworn, stated that the seal affixed to the foregoing instrument is the corporate seal of said corporation and acknowledged this instrument to be the free, voluntary and in all respects duly and properly authorized act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.

[SEAL]

Marion I. Pearson
Marion I. Pearson
Notary Public, State of New York
No. 41-4964023
Qualified in Queens County
Certificate Filed in New York County
Commission expires: March 12, 1994

