7 1975 Series") under the Original Indenture and \$34,949,000 aggreconsents of the holder of all of the Bonds outstanding under the tees of this First Supplemental Indenture is anthonized by the provi-tions of Articles 16 and 17 of the Original Indenture and the requisite 5.6.12 and the provisions of \$16.01 of the Qriginal Indenture to confirm and perfect the lien of the Indenture on properties agreed to be sub-jected thereto, or intended so to be, and not specifically described this First Supplemental Indenture which require such consent; and Original Indenture have been obtained to the amendments reflected in therein; and tofore consented to by the holders of the Bonds of 1975 Series; and covenants and agreements contained in the Original Indentures and to Series") in the aggregate amount of \$11,750,000; and Mortgage Pipe Line Bonds to be designated First Mortgage Pipe Line Bonds, 7% Series due 1980 (hereinafter called the "Bonds of 1980 the date of the execution and delivery of this First. Supplemental Indenture, constituting all of the Bonds now outstanding under and gate principal amount of Bonds of 1975 Series remain outstanding as of incorporate herein certain amendments to the Original Indenture herepany is authorized and desires to create an additional series of its First pursuant to the Original Indenture; and principal amount of Bonds of the Series' designated First Mortgage and executed Supplmental Mortgage of Property, dated April 1, 1965, and dated May 1, 196f, three duly executed Supplemental Mortgages of Pipe Line Bonds, 6% Series due 1975 (hereinafter called "Bonds of 1967, all pursuant to §§ 4.02, 6.12 and 16.01 of the Original Indenture; one duly executed Supplemental Mortgage of Property, dated April 1, Supplemental Mortgage of Property, dated April 1, 1964, one' duly Mortgages of Property, each dated April 1, 1963, one duly executed Property, each dated April 1, 1962, three duly executed Supplemental WHEREAS, the Company wishes to amend and change certain of the WHEREAS, the execution and delivery by the Company and the Trus WHEREAS, this First Supplemental Indenture has been duly and WHEREAS, the Company desires pursuant to the requirement of WHEREAS, pursuant to Article 5 of the Original Indenture, the Com-WHEREAS, there have heretofore been issued \$42,000,000 aggregate

> described property, and by these presents does grant, bargain, sell, obligations contained in the Bonds and in the Original Indenture, as that the Indenture extends to and covers all and singular the following the Bonds are to be issued and secured, does hereby affirm and declare further to declare the terms and conditions upon and subject to which amended and supplemented by this First Supplemental Indenture, and ing to their tenor and effect and according to the terms of the Indenture, and to secure the performance and observance of all the covenants and whereof is hereby acknowledged, and in order further to secure the payment of the principal of and interest (and premium, if any) on all Bonds at any time issued and outstanding under the Indenture, accordthese presents, and for other valuable considerations, the receipt duly paid by the Trustees at or before the ensealing and delivery of of the Bonds by the holders thereof and of the sum of One Dollar to it mutual covenants herein contained and of the purchase and acceptance WITNESSETH: necessary to make this First Supplemental Indenture a valid, binding on the part of the Company necessary to authorize the issuance here-under of the Bonds of 1980 Series has been duly taken, and all things ture have been accomplished; and legal instrument supplemental to and in confirmation of the Inden-That MAPCO Inc., in consideration of the premises and of the Now, THEREFORE, THIS FIRST SUPPLEMENTAL INDENTURE

legally authorized by the Board of Directors of the Company, all action

Beatrice, Nebraska extending approximately ten miles in a north-westerly direction to a point near Hoag, Nebraska, together with all valves, fittings, pumps, compressors and appurtenances; all as more near Whiting; Iowa and ending at a point near Garner, Iowa; and a six An eight and six inch main pipe line system of approximately 720 miles in length beginning in Hutchinson County, Texas near Borger, Texas, extending to a point near Conway, Kansas, to a point near Beatrice, Nebraska, to a point near Greenwood, Nebraska, to a point inch lateral pipe line from a point on the main pipe line system near

FIRST

Hardin, as Trustees, and to their successors and assigns forever, all and warrant, alien, remise, release, convey, assign, transfer, mortgage, pledge, set over and confirm unto Bankers Trust Company and Hord W.

singular the following described properties: