

File No. 29285

Universal Exploration Company,)
 Grantor,)
 to) AGREEMENT OF MERGER
 United States Steel Company,)
 Grantee.)

AGREEMENT OF MERGER

This Agreement made this 7th day of December in the year nineteen hundred and fifty-one between

(1) Each of the following corporations of the State of New Jersey and the directors of each of said corporations:

- (a) United States Steel Company (hereinafter sometimes referred to as "U.S. STEEL")
- (b) American Bridge Company (hereinafter sometimes referred to as "American Bridge")
- (c) The American Steel and Wire Company of New Jersey (hereinafter sometimes referred to as "American Steel");
- (d) National Tube Company (hereinafter sometimes referred to as "Tube");
- (e) Oil Well Supply Company (hereinafter sometimes referred to as "Oil Well");
- (f) Universal Exploration Company (hereinafter sometimes referred to as "Universal" and
- (g) Virginia Bridge Company (hereinafter sometimes referred to as "Virginia Bridge");

(said corporations being hereinafter sometimes collectively referred to as the "New Jersey corporations");

(2) Each of the following corporations of the State of Delaware and the directors of each of said corporations:

- (a) Columbia Steel Company (hereinafter sometimes referred to as "Columbia");
- (b) Consolidated Western Steel Corporation (hereinafter sometimes referred to as "Consolidated");
- (c) Geneva Steel Company (hereinafter sometimes referred to as "Geneva");
- (d) Gerrard Steel Strapping Company (hereinafter sometimes referred to as "Gerrard");
- (e) Pittsburgh Steamship Company (hereinafter sometimes referred to as "Pittsburgh"); and
- (f) United States Steel Products Company (hereinafter sometimes referred to as "Products");

(said corporations being hereinafter sometimes collectively referred to as the "Delaware corporations");

(3) Bradley Transportation Company, a corporation of the State of West Virginia, (hereinafter sometimes referred to as "Bradley") and the directors thereof;

(4) Each of the following corporations of the State of Illinois and the directors of each of said corporations:

- (a) Illinois Steel Company (hereinafter sometimes referred to as "Illinois Steel") and
- (b) United States Steel Supply Company (hereinafter sometimes referred to as "Steel Supply");

(said corporations being hereinafter sometimes collectively referred to as the "Illinois corporations");

(5) Michigan Limestone & Chemical Company, a corporation of the State of Pennsylvania, (hereinafter sometimes referred to as "Limestone") and the directors thereof;

(6) Oliver Iron Mining Company, a corporation of the State of Minnesota, (hereinafter sometimes referred to as "Oliver") and the directors thereof; and

(7) Tennessee Coal, Iron and Railroad Company, a corporation of the State of Alabama, (hereinafter sometimes referred to as "Tennessee") and the directors thereof;

WITNESSETH:

WHEREAS, the principal office in the State of New Jersey of each of the New Jersey corporations is at 51 Newark Street, Hoboken, Hudson County, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against each of said corporations may be served in said state; the principal office in said state of Steel Supply is at 15 Exchange Place, Jersey City, Hudson County, and The Corporation Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served in said state; none of the other corporations parties hereto is doing business in said state;

WHEREAS, the principal office in the State of Delaware of each of the Delaware corporations, U.S. Steel, American Bridge, American Steel and Tube is at 100 West Tenth Street, Wilmington, New Castle County, and The Corporation Trust Company is the authorized agent therein and in charge thereof upon whom process against each of said corporations may be served in said state; none of the other corporations parties hereto is doing business in said state;

WHEREAS, Bradley, a West Virginia corporation, has no principal office or place of business in the State of West Virginia, and U. S. Steel, American Bridge, American Steel, Oil Well, Virginia Bridge and Limestone are authorized to do business in the State of West Virginia, and the State Auditor is the person designated to accept service of process against each of said corporations in said state; none of the other corporations parties hereto is doing business in said state;

WHEREAS, the registered office in the State of ILLINOIS of Illinois Steel is at 208 South LaSalle Street, Chicago, Cook County, and H. G. Irons is the registered agent therein and in charge thereof upon whom process against said corporation may be served in said state; the registered office in said state of Steel Supply is at 208 South LaSalle Street, Chicago, Cook County, and S. D. Flinn is the registered agent therein and in charge thereof upon whom process against said corporation may be served in said state; the registered office in said state of each of U. S. Steel, American Bridge, American Steel, Tube, Oil Well and Gerrard is at 208 South LaSalle Street, Chicago, Cook County, and The Corporation Trust Company is the registered agent therein and in charge thereof upon whom process against each of U. S. Steel, American Bridge, American Steel, Tube, Oil Well and Gerrard may be served in said state; and the registered office in said state of Products is at 208 South LaSalle Street, Chicago, Cook County, and C. T. Corporation System is the registered agent therein and in charge thereof upon whom process against said corporation may be served in said state; none of the other corporations parties hereto is doing business in said state;

WHEREAS, the registered office in the Commonwealth of Pennsylvania of Limestone is at 243 East Washington Street, New Castle, Lawrence County; the registered office in said state of each of U. S. Steel, American Bridge and Oil Well is at 525 William Penn Place, Pittsburgh, Allegheny County; the registered office in said state of each of American Steel and Tube is at Frick Building, 440 Fifth Avenue, Pittsburgh, Allegheny County; the registered office in said state of Consolidated is c/o C. T. Corporation System. Oliver Building, 535 Smithfield Street, Pittsburgh, Allegheny County; the registered office in said state of Gerrard and Steel Supply is c/o The Corporation Trust Company, Oliver Building, 535 Smithfield Street, Pittsburgh, Allegheny County; and the Secretary of the Commonwealth is the person designated to accept service of process against each of said corporations in said state; none of the

other corporations parties hereto is doing business in said state;

WHEREAS, the registered office in the State of Minnesota of Oliver is at Wolvin Building, Duluth, St. Louis County; the registered office in said state of each of U. S. Steel and Steel Supply is at First National Bank Building, St. Paul, Ramsey County, and The Corporation Trust Company is the registered agent therein and in charge thereof upon whom process against each of said corporations may be served in said state; the registered office of American Bridge in said state is at First National Bank Building, St. Paul, Ramsey County and C. T. Corporation System, Inc., is the registered agent therein and in charge thereof upon whom process against said corporation may be served in said state; the registered office of American Steel in said state is at Alworth Building, Duluth, St. Louis County, and The Corporation Trust Company is the registered agent therein and in charge thereof upon whom process against said corporation may be served in said state; none of the other corporations parties hereto is doing business in said state;

WHEREAS, the principal office and place of business in the State of Alabama of each of Tennessee and Universal is at Fairfield, Jefferson County, and A. V. Wiebel is the registered agent therein and in charge thereof upon whom process against each of said corporations may be served in said state; the principal office and place of business in said state of U. S. Steel is at First National Bank Building, Montgomery, Montgomery County, and Fred S. Ball, Jr., and Richard A. Ball are the registered agents therein and in charge thereof upon whom process against said corporation may be served in said state; the principal office and place of business in said state of each of American Bridge and Virginia Bridge is at First National Bank Building, Montgomery, Montgomery County, and Fred S. Ball, Jr., is the registered agent therein and in charge thereof upon whom process against each of said corporation may be served in said state: the principal office and place of business of American Steel in said state is at Brown-Marx Building, Birmingham, Jefferson County, and Augustus Benners is the registered agent therein and in charge thereof upon whom process against said corporation may be served in said state; none of the other corporations parties hereto is doing business in said state;

WHEREAS, U. S. Steel, under its Certificate of Incorporation, as amended, has an authorized capital stock of nine hundred forty thousand (940,000) shares of common stock without par value, all of one class, of which nine hundred thirty-three thousand six hundred eighty (933,680) shares have been duly issued and are now outstanding;

WHEREAS, AMERICAN BRIDGE, under its Certificate of Incorporation, as amended, has an authorized capital stock of one hundred thousand (100,000) shares of common stock without par value, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, American Steel, under its Certificate of Incorporation, as amended, has an authorized capital stock of five hundred fifty-five thousand fifty-nine (555,059) shares of common stock without par value, all of one class, of which five hundred thousand (500,000) shares have been duly issued and are now outstanding;

WHEREAS, Tube, under its Certificate of Incorporation, as amended, has an authorized capital stock of three hundred fifty thousand (350,000) shares of common stock without par value, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Oil Well, under its Certificate of Incorporation, as amended, has an authorized capital stock of one hundred fifty thousand (150,000) shares of common stock without par

value, all of one class, of which one hundred forth thousand (140,000) shares have been duly issued and are now outstanding;

WHEREAS, Universal, under its Certificate of Incorporation, as amended, has an authorized capital stock of one thousand (1,000) shares of common stock without par value, all of one class, all of which shares have been duly issued^u and are now outstanding;

WHEREAS, Virginia Bridge, under its Charter, as amended, has an authorized capital stock of twenty-five thousand (25,000) shares of common stock without par value, all of one class, of which five thousand (5,000) shares have been duly issued and are now outstanding;

WHEREAS, Columbia, under its Certificate of Incorporation, as amended, has an authorized capital stock of thirty-two million dollars (\$32,000,000), divided into three hundred twenty thousand (320,000) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Consolidated, under its Certificate of Incorporation, as amended, has an authorized capital stock of three hundred thousand (300,000) shares of common stock without par value, all of one class, of which one hundred fifty thousand (150,000) shares have been duly issued and are now outstanding;

WHEREAS, Geneva, under its Certificate of Incorporation, as amended, has an authorized capital stock of five million dollars (\$5,000,000), divided into fifty thousand (50,000) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Gerrard, under its Certificate of Incorporation, as amended, has an authorized capital stock of one million dollars (\$1,000,000) divided into one hundred thousand (100,000) shares of common stock of the par value of ten dollars (\$10) per share, all of one class, of which thirty thousand (30,000) shares have been duly issued and are now outstanding;

WHEREAS, Pittsburgh, under its Certificate of Incorporation, as amended, has an authorized capital stock of five thousand (5,000) shares of common stock without par value, all of one class, of which one thousand (1,000) shares have been duly issued and are now outstanding;

WHEREAS, Products, under its Certificate of Incorporation, as amended, has an authorized capital stock of twenty thousand (20,000) shares of common stock without par value, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Bradley, under its Certificate of Incorporation, as amended, has an authorized capital stock of one million five hundred thousand dollars (\$1,500,000), divided into fifteen thousand (15,000) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Illinois Steel, under its Articles of Incorporation, as amended, has an authorized capital stock of one hundred thousand dollars (\$100,000), divided into one thousand (1,000) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Steel Supply, under its Articles of Incorporation, as amended, has an authorized capital stock of eleven million dollars (\$11,000,000), divided into one hundred ten thousand (110,000) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, of which fifty thousand (50,000) shares have been duly issued and are now outstanding;

WHEREAS, Limestone, under its Articles of Incorporation, as amended, has an authorized

capital stock of two hundred forty thousand dollars (\$240,000) divided into two thousand four hundred (2,400) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, all of which shares have been duly issued and are now outstanding;

WHEREAS, Oliver, under its Articles of Incorporation, as amended, has an authorized capital stock of five million dollars (\$5,000,000), divided into fifty thousand (50,000) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, of which sixteen thousand five hundred forty-seven and twenty-five thousandths (16,547.025) shares have been duly issued and are now outstanding;

WHEREAS, Tennessee, under its Charter, as amended, has an authorized capital stock of forty-nine million seven hundred fifty-one thousand seven hundred dollars (\$49,751,700), divided into four hundred ninety-seven thousand five hundred seventeen (497,517) shares of common stock of the par value of one hundred dollars (\$100) per share, all of one class, of which three hundred twenty-five thousand two hundred eighty and one hundred seventy-five thousandths (325,280.175) shares have been duly issued and are now outstanding;

WHEREAS, the nineteen merging corporations are owned by the same interests and are organized for the purpose of carrying on businesses of a similar nature, and it is deemed advisable, in order to promote the general welfare of said corporations and the welfare of their several and respective stockholders, to merge American Bridge, American Steel, Tube, Oil Well, Universal and Virginia Bridge, (New Jersey corporations), Columbie, Consolidated, Geneva, Gerrard, Pittsburgh and Products (Delaware corporations), Bradley (a West Virginia corporation), Illinois Steel and Steel Supply (Illinois corporations), Limestone (a Pennsylvania corporation), Oliver (a Minnesota corporation) and Tennessee (an Alabama corporation) into U. S. Steel (a New Jersey corporation) under and pursuant to the provisions of Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly Chapter 12 (R.S. 14:12-1 to 14:12-9, inclusive) thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article L of Chapter 31 of the West Virginia Code of 1931, as amended and particularly Sections 63 and 63a thereof; The Business Corporation Act of Illinois, 1933, as amended, and particularly Section 61 to 70, inclusive, thereof; the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P.L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Sections 201.41 to 301.45, inclusive, thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Chapter 5 thereof;

WHEREAS, the merger into U. S. Steel of the others of the New Jersey corporations, the Delaware corporations, Bradley, the Illinois corporation, Limestone, Oliver, and Tennessee is authorized by the laws of the states of New Jersey, Delaware, West Virginia, Illinois, Pennsylvania, Minnesota and Alabama;

WHEREAS, the laws of the states of New Jersey, Delaware, West Virginia, Minnesota and Alabama provide for an Agreement of Merger, the laws of the State of Illinois permit the filing of an Agreement of Merger in the Form of the Agreement of Merger provided for by the laws of the aforesaid five states, when accompanied by Articles of Merger pursuant to the laws of the State of Illinois, and the laws of the Commonwealth of Pennsylvania provide for a Plan of

Merger and Articles of Merger; accordingly this Agreement of Merger will be filed in the state of New Jersey, Delaware, West Virginia, Minnesota and Alabama, said Agreement of Merger and Articles of Merger pursuant to the laws of Illinois will be filed in the State of Illinois and Articles of Merger, setting forth, inter alia, a Plan of Merger, will be filed in the Commonwealth of Pennsylvania,--and recorded as required by law; and

WHEREAS, the parties hereto have agreed upon the terms and conditions of such merger hereinafter set forth:

NOW, THEREFORE, in consideration of the premises and the mutual agreements, provisions, covenants and grants herein contained;

American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company, Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company, United States Steel Products Company (Delaware corporation), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company, United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) DO BY THESE PRESENTS MERGE THEMSELVES INTO United States Steel Company (a New Jersey corporation) and United States Steel Company DOES HEREBY MERGE INTO itself each of the aforesaid six New Jersey corporations, the aforesaid six Delaware corporations, the aforesaid West Virginia corporation, the aforesaid two Illinois corporations, the aforesaid Pennsylvania corporation, the aforesaid Minnesota corporation and the aforesaid Alabama corporation, and said nineteen corporations hereby agree and covenant to become a single merged corporation possessing all and singular the rights, privileges, powers, and franchises, as well of a public as of a private nature, and all property and assets, real, personal and mixed, and each and every other interest of each of the said nineteen corporations, pursuant to the laws of the states of New Jersey, Delaware, West Virginia, Illinois, Pennsylvania, Minnesota, and Alabama, herein mentioned;

And the parties hereto, by these presents, do agree upon and prescribe the terms and conditions of said merger and the mode of carrying the same into effect, which terms and conditions and mode of carrying the same into effect the parties mutually and severally agree and covenant to observe, keep and perform,--that is to say--

ARTICLE I

United States Steel Company, a New Jersey corporation, into which American Bridge, American Steel, Tube, Oil Well, Universal, Virginia Bridge, Columbia, Consolidated, Geneva, Gerrard, Pittsburgh, Products, Bradley, Illinois Steel, Steel Supply, Limestone, Oliver and Tennessee are hereby merged, as aforesaid, shall be the corporation continuing after the merger (hereinafter sometimes referred to as the "Surviving Corporation").

ARTICLE II

The principal office of the Surviving Corporation in the State of New Jersey shall be at No. 51 Newark Street, City of Hoboken, Hudson County, and Hudson Trust Company shall be the agent therein and in charge thereof upon whom process against the said corporation may be served in said state.

ARTICLE III

The number of the directors from time to time shall be as provided in the By-Laws of the

Surviving Corporation. The number and designations of the officers from time to time shall be as provided in the By-Laws of the Surviving Corporation and in resolutions of the Board of Directors of the Surviving Corporation.

The number, names and post-office addresses of the first directors and thenumber, names, offices and post-office addresses of the first officers of the Surviving Corporation, are as follows:

The number of the first directors is eighteen and their names and post-office addresses are as follows:

<u>Name</u>	<u>Post-Office Address</u>
B. F. Fairless	Pittsburgh, Pa.
C. F. Hood	Pittsburgh, Pa.
D. F. Austin	Pittsburgh, Pa.
R. M. Blough	Pittsburgh, Pa.
M. W. Reed	Pittsburgh, Pa.
G. W. Rooney	Pittsburgh, Pa.
R. C. Cooper	Pittsburgh, Pa.
J. E. Goble	Pittsburgh, Pa.
C. A. Ilgenfritz	Pittsburgh, Pa.
H. B. Jordan	Cleveland, Ohio
F. K. McDanel	Pittsburgh, Pa.
L. M. Parsons	Washington, D. C.
E. G. Plowman	Pittsburgh, Pa.
A. G. Roach	Los Angeles, Calif.
B. S. Smith	New York, N. Y.
J. A. Stephens	Pittsburgh, Pa.
A. V. Wiebel	Birmingham, Ala.
A. C. Wilby	Chicago, Ill.

The number of the first officers is seven andtheir names, offices and post-office ad- dresses are as follows:

<u>Name</u>	<u>Office</u>	<u>Post-Office Address</u>
B. F. Fairless	President	Pittsburgh, Pa.
C. F. Hood	Executive Vice President-- Operations	Pittsburgh, Pa.
D. F. Austin	Executive Vice President-- Commercial	Pittsburgh, Pa.
R. M. Blough	Executive Vice President-- Law and Secretary	Pittsburgh, Pa.
M. W. Reed	Executive Vice President-- Engineering and Raw Materials	Pittsburgh, Pa.
G. W. Rooney	Executive Vice President-- Accounting	Pittsburgh, Pa.
R. W. Hyde	Treasurer	Pittsburgh, Pa.

Said first directors and first officers of the Surviving Corporation shall hold office until their successors are chosen or appointed either according to law or the By-Laws of the Surviving Corporation.

The directors shall be elected at the annual meeting of the stockholders to be held at the time and place provided in the By-Laws of the Surviving Corporation and, unless his off- ice is sooner terminated by death or other cause, each director shall hold office until the next annual meeting of the stockholders following his election or until his successor shall have been elected and shall qualify.

The officers shall be elected by the directors as soon as conveniently may be after the election of the directors at the annual meeting of the stockholders, andotherwise as may be provided in the By-Laws of the Surviving Corporation.

ARTICLE IV

The total authorized capital stock of the Surviving Corporation is nine hundred forty thousand (940,000) shares of common stock, without par value, all of one class. The rights terms and conditions of said shares of the Surviving Corporation shall be the same as those of or applying to the 933,680 shares of United States Steel Company (a New Jersey corporation) now outstanding.

ARTICLE V

The manner and basis of converting the shares of stock of the nineteen corporations which are hereby merged into the capital stock of the Surviving Corporation are as follows:

Inasmuch as United States Steel Corporation, a New Jersey corporation, is the owner of all of the issued and outstanding stock of the nineteen corporations parties hereto, except qualifying shares of directors, the outstanding stock of each of the merging corporations other than United States Steel Company shall forthwith be surrendered and cancelled, and, upon this agreement becoming effective, the certificates for stock of each of said merging corporations other than United States Steel Company shall be void and no shares of the Surviving Corporation shall be issued therefor. The outstanding shares of stock of United States Steel Company shall not be surrendered or cancelled, but shall continue unchanged and shall constitute the outstanding shares of the capital stock of the Surviving Corporation.

ARTICLE VI

The Surviving Corporation, in addition to the powers conferred by statute, shall have the powers, privileges and rights granted by, and shall be subject to and be governed by, the Amended Certificate of Incorporation of United States Steel Company, a New Jersey corporation, filed in the office of the Secretary of State of New Jersey on November 30, 1951, except as otherwise provided in this agreement or as the same may be modified in and by this agreement. A copy of said Amended Certificate of Incorporation is hereto annexed, marked "Exhibit A" and made a part hereof. Except in so far as herein otherwise specifically set forth, or as provided by statute, the corporate franchises, rights and organization of United States Steel Company, a New Jersey corporation, shall remain in effect. The corporate name organization and existence of each of the other New Jersey corporations, the Delaware corporations, Bradley, the Illinois corporations, Limestone, Oliver and Tennessee, except in so far as the same may continue by statute, shall cease upon the effective date of this agreement.

ARTICLE VII

The By-Laws of the Surviving Corporation shall be the present By-Laws of United States Steel Company, a New Jersey Corporation, until changed or amended as therein provided.

ARTICLE VIII

Upon the consummation of the act of merger herein provided for, all and singular the rights, privileges, powers and franchises, both of a public and a private nature, of each of the eighteen corporations which are hereby merged into United States Steel Company, a New Jersey corporation, and all property and assets, real, personal and mixed, and all debts due on whatever account, and each and every other interest and all manner of things in action of or belonging to each of said eighteen corporations shall be vested in the Surviving Corporation; and all property, rights, privileges, powers and franchises, and all and every other interest, of each of said nineteen corporations shall thereafter be as effectually the property of the Surviving Corporation as they were of said nineteen merging corporations, and the title to any and all real estate, whether by deed or otherwise, vested in any of said nineteen merging corporations shall not revert or be in any way impaired by reason of the said merger, provided that all rights of creditors and all liens upon the property of each of said nineteen merging corporations shall be preserved unimpaired, and said merging corporations shall be deemed to continue in existence in order to preserve the same, and all debts, liabilities, obligations, restrictions and duties of each of said merging corporations shall

forthwith attach to the Surviving Corporation and may be enforced against it to the same extent as if said debts, liabilities, obligations, restrictions and duties had been incurred or contracted by it, it being expressly provided that the merger of said merging corporations shall not in any manner impair the rights of any creditor or creditors of any of said merging corporations.

It is expressly understood and agreed that the Surviving Corporation shall assume, and, effective as of the consummation of the merger, the Surviving Corporation hereby does assume, all of the liabilities and obligations of each of said eighteen corporations, including any tax liabilities or obligations arising out of or with respect to the corporate existence or privileges granted to, and property owned or operations carried on by any one or more of said eighteen corporations prior to the merger; and that the Surviving Corporation shall be responsible for said liabilities and obligations in the same manner as if the Surviving Corporation itself had incurred such liabilities and obligations.

It is expressly declared that the Surviving Corporation shall be, and United States Steel Company, a New Jersey corporation, hereby covenants that, as merged with said eighteen corporations, it shall be, governed by the laws of the State of New Jersey and subject to the remedies and liabilities in any such case prescribed in Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended.

ARTICLE IX

The Surviving Corporation shall pay all expenses of the merger.

ARTICLE X

The amount of the states capital with which the Surviving Corporation will begin business is the sum of \$93,368,000.

ARTICLE XI

This agreement shall be submitted to the stockholders of each of said nineteen merging corporations as provided by law and shall take effect and shall be deemed and taken to be the agreement and act of merger of said nineteen merging corporations upon the adoption thereof by the votes of the holders of not less than two-thirds of all the shares of the capital stock of each of said nineteen merging corporations and upon the doing of such other acts and things as shall be required, in order to make this agreement effective, by Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly Chapter 12 (R.S. 14:12-1 to 14:12-9, inclusive) thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof; the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Sections 301.41 to 301.45, inclusive, thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Chapter 5 thereof.

ARTICLE XII

The Surviving Corporation may be served with process in the State of Delaware in any proceeding for the enforcement of any obligation of the Delaware corporations, namely,

Columbia, Consolidated, Geneva, Gerrard, Pittsburgh and Products, constituent corporations in the said merger, or any of them, and in any proceeding for enforcement of any obligation of the Surviving Corporation arising from the merger, including any amount fixed by appraisers pursuant to the provisions of Section 61 of Chapter 65 of the Revised Code of Delaware relating to corporations, and United States Steel Company, a New Jersey corporation, the corporation which will survive said merger, does hereby irrevocably appoint the Secretary of State of Delaware as its agent to accept service of process in any action for the enforcement of payment of any such obligation or any amount fixed by appraisers as aforesaid, and hereby specifies that the address to which a copy of such process should be mailed by the Secretary of State of Delaware is 525 William Penn Place, Pittsburgh, Pennsylvania, and agrees that service of such process may be made by personally delivering to and leaving with the Secretary of State of Delaware duplicate copies of such process, one of which copies the Secretary of State of Delaware shall forthwith send by registered mail to said Surviving Corporation at the above specified address.

ARTICLE XIII

United States Steel Company, the Surviving Corporation, hereby irrevocably appoints the Secretary of State of the State of Minnesota as the agent of said Surviving Corporation to accept service of process in any suit or other proceeding for enforcement of any obligation of Oliver Iron Mining Company, the only constituent corporation which is a domestic corporation of the State of Minnesota, as well as for enforcement of any obligation resulting from the provisions of Section 301.44 of Minnesota Statutes 1949, as amended by Chapter 98, Laws of Minnesota of 1951, relating to the rights of shareholders dissenting or objecting to the proposal to merge. The Surviving Corporation hereby specifies the address to which a copy of such process may be mailed by said Secretary of State of Minnesota as United States Steel Company, 700 Wolvin Building, Duluth 2, Minnesota.

IN WITNESS WHEREOF, the directors of each of said merging corporations, parties to this agreement, have signed this agreement and act of merger under the respective corporate seals of said corporations the day and year first above written.

B. F. FAIRLESS
B. F. Fairless

D. F. AUSTIN
D. F. Austin

R. M. BLOUGH
R. M. Blough

R. C. COOPER
R. C. Cooper

J. E. GOBLE
J. E. Goble

C. F. HOOD
C. F. Hood

C. A. ILGENFRITZ
C. A. Ilgenfritz

H. B. JORDAN
H. B. Jordan

F. K. McDANEL
F. K. McDanel

L. M. PARSONS
L. M. Parsons

E. G. PLOWMAN
E. G. Plowman

M. W. REED
M. W. Reed

A. G. ROACH
A. G. Roach

G. W. ROONEY
G. W. Rooney

B. S. SMITH
B. S. Smith

J. A. STEPHENS
J. A. Stephens

A. V. WIEBEL
A. V. Wiebel

A. C. WILBY
A. C. Wilby

R. E. ZIMMERMAN
R. W. Zimmerman

(CORPORATE SEAL)

Attest:
R. M. BLOUGH
Secretary

(being all of the directors of
United States Steel Company,
organized under the laws of the
State of New Jersey)

C. W. DOERR
C. W. Doerr

F. K. McDANEL
F. K. McDanel

N. B. OBBARD
N. B. Obbard

A. J. PADDOCK
A. J. Paddock

S. P. SMAIL
S. P. Smail

(Corporate Seal)

Attest:
R. A. SHAW
Secretary

(being all of the directors of
American Bridge Company, or-
ganized under the laws of the
State of New Jersey)

R. W. BERRETT
R. W. Berrett

R. M. BRAUND
R. M. Braund

J. J. FARRELL
J. J. Farrell

H. M. FRANCIS
J. M. Francis

R. H. HALEY
R. H. Haley

H. B. JORDAN
H. B. Jordan

W. F. MUNFORD
W. F. Munford

R. E. PINNIGER
R. E. Pinniger

(Corporate Seal)

Attest:
O. P. MOON
Secretary

(being all of the directors of
The American Steel and Wire
Company of New Jersey, organ-
ized under the laws of the State
of New Jersey)

J. E. GOBLE
J. E. Goble

H. J. HIRSHMAN
H. J. Hirshman

W. F. McCONNOR
W. F. McConnor

E. G. PRICE
E. G. Price

(Corporate Seal)

L. C. SIMMONS
L. C. Simmons

Attest:
F. L. WIEGAND, JR.
SECRETARY

(being all of the directors of
National Tube Company, organ-
ized under the laws of the State
of New Jersey)

D. H. BARR
D. H. Barr

J. E. GOBLE
J. E. Goble

G. F. GOETZINGER
G. F. Goetzinger

E. P. KRAATZ
E. P. Kraatz

F. F. MURRAY
F. F. Murray

R. W. RAGER
R. W. Rager

(Corporate Seal)

L. E. TRACY
L. E. Tracy

Attest:
J. C. IRWIN
Secretary

(being all of the directors of
Oil Well Supply Company, or-
ganized under the laws of the
State of New Jersey)

H. A. GREENE
H. A. Greene

JOHN PUBSLEY
John Pugsley

C. R. SEXTON
C.R. Sexton

J. M. SPEARMAN
J.M. Spearman

A. V. WIEBEL
A.V. Wiebel

(Corporate Seal)

Attest:
C. R. SEXTON
Secretary

(being all of the directors of
Universal Exploration Company,
organized under the laws of the
State of New Jersey)

H. A. DAVIES
H.A. Davies

M. E. CHAPMAN
M.E. Chapman

H. S. DANCE
H.S. Dance

A. R. GREMSE
A.R. Gremse

F. K. McDANEL
F.K. McDanel

(Corporate Seal)

Attest:
R. L. MASTIN
Secretary

(being all of the directors of
Virginia Bridge Company, or-
ganized under the laws of the
State of New Jersey)

THOMAS ASHBY
Thomas Ashby

M. J. AURELIUS
M.J. Aurelius

J. E. BUTLER
J.E. Butler

L. S. DAHL
L. S. Dahl

(Corporate Seal)

Attest:
THOMAS ASHBY
Secretary

J. B. DUPRAU
J.B. DuPrau

O. L. PRINGLE
O.L. Pringle

A. G. ROACH
A.G. Roach

(being all of the directors of
Columbia Steel Company, organ-
ized under the laws of the State
of Delaware)

L. E. KELLY
L.E. Kelly

A.G. ROACH
A.G. Roach

(Corporate Seal)

Attest:
J. M. ROBINSON
Secretary

J. M. ROBINSON
J.M. Robinson

(being all of the directors of
Consolidated Western Steel Cor-
poration, organized under the
laws of the State of Delaware)

F. R. FRIEDLEY
F.R. Friedley

M. L. HEALD
M.L. Heald

L. J. WESTHAVER
L.J. Westhaver

(Corporate Seal)

Attest:
M. L. Heald
Secretary

J. WOHLWEND
J. Wohlwend

(being all of the directors of
Geneva Steel Company, organ-
ized under the laws of the State
of Delaware)

R. G. LANE
R.G. Lane

W. B. RENOIS
W.G. Renois

W. H. VELDE
W.H. Velde

H. G. WALTER
H.G. Walter

(Corporate Seal)

Attest:
G. MUTH
Secretary

V. F. ZAREMBA
V.F. Zarembo

(being all of the directors of
Gerrard Steel Strapping Com-
pany, organized under the laws
of the State of Delaware)

W. C. HEMINGWAY
W.C. Hemingway

J. C. GEISSLER
J.C. Geissler

D. C. POTTS
D.C. Potts

H. L. HALE
H.L. Hale

(Corporate Seal)

Attest:
J. C. GEISSLER
Secretary

A. C. TOEPFER
A.C. Toepfer

(being all of the directors of
Pittsburgh Steamship Company,
organized under the laws of the
State of Delaware)

J. A. CONNELLY
J.A. Connelly

JOHN HAUERWAAS
John Hauerwaas

(Corporate Seal)

Attest:
G. B. SCHOONMAKER
Secretary

W. I. HANRAHAN
W.I. Hanrahan

H. D. MOULTON
H.D. Moulton

M. W. SHERIDAN
M.W. Sheridan

(being all of the directors of
United States Steel Products
Company, organized under the
Laws of the State of Delaware)

I. L. CLYMER
I.L. Clymer

F. J. FISCH
F.J. Fisch

J. P. KINVILLE
J.P. Kinville

H. S. LEWIS
H.S. Lewis

C. F. PLATZ
D.F. Platz

(Corporate Seal)

Attest:
J. P. KINVILLE
Secretary

(being all of the directors of
Bradley Transportation Com-
pany, organized under the laws
of the State of West Virginia)

G. A. DAVIS
G.A. Davis

H. G. IRONS
H.G. Irons

G. W. ROONEY
G.W. Rooney

R. C. STEVENSON
R.C. Stevenson

A. C. WILBY
A.C. Wilby

(Corporate Seal)

Attest:
H. G. IRONS
Secretary

(being all of the directors of
Illinois Steel Company, organ-
ized under the laws of the State
of Illinois)

W. L. DAVIS
W.L. Davis

S. D. FLINN
S.D. Flinn

F. C. TEUTEBERG
F.C. Teuteberg

P.C. VAN CLEAVE
P.C. Van Cleave

L. B. WORTHINGTON
L.B. Worthington

(Corporate Seal)

Attest:
S. D. FLINN
Secretary

(being all of the directors of
United States Steel Supply Com-
pany, organized under the laws
of the State of Illinois)

H. R. BALTZERSEN
H.R. Baltzersen

I. L. CLYMER
I.L. Clymer

J. P. KINVILLE
J.P. Kinville

H. S. LEWIS
H.S. Lewis

J. G. PATTERSON, II
J.G. Patterson, II

(Corporate Seal)

Attest:

J. G. PATTERSON, II
SecretaryC. F. PLATZ
C.F. Platz(being all of the directors of
Michigan Limestone & Chemical Company,
organized under the laws of the State
of Pennsylvania)R. T. ELSTAD
R.T. ElstadR. B. HENLEY
R.B. HenleyJ. E. MACHAMER
J.E. MachamerW. L. MAXSON
W.L. Maxson

(Corporate Seal)

Attest:

A. R. MORTON
SecretaryA. R. MORTON
A.R. Morton(being all of the directors of
Oliver Iron Mining Company, or-
ganized under the laws of the
State of Minnesota)M. H. GEISKING
M.H. GeiskingH. A. GREENE
H.A. GreeneJOHN PUGSLEY
John PugsleyC. R. SEXTON
C.R. SextonJ. M. SPEARMAN
J.M. Spearman

(Corporate Seal)

Attest:

C. R. SEXTON
SecretaryA. V. WIEBEL
A.V. Wiebel(being all of the directors of
Tennessee Coal, Iron and Rail-
road Company, organized under
the laws of the State of Ala-
bama)

Certificate

I, R. M. Blough, Secretary of United States Steel Company, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware Corporations) Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical

Company (a Pennsylvania Corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said United States Steel Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said United States Steel Company, at a meeting duly held on the 7th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 7th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said United States Steel Company at a special meeting thereof, duly held at the office of said corporation, No. 525 William Penn Place, Pittsburgh, Allegheny County, Pennsylvania, on December 7, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of nine hundred thirty-three thousand six hundred (933,680) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said United States Steel Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof, will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois,

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said United States Steel Company is at No. 51 Newark Street Hoboken, Hudson County, New Jersey, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said United States Steel Company this 7th day of December, 1951.

Signed, sealed and delivered
in the presence of:

A. L. MULLING
W. W. HILL

R. M. BLOUGH
Secretary
(CORPORATE SEAL)

Certificate

I, R. A. Shaw, Secretary of American Bridge Company, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama, (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company Constolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation), and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said American Bridge Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said American Bridge Company at a meeting duly held on the 3rd day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 7th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said American Bridge Company at a special meeting thereof, duly held at the office of said corporation, No. 525 William Penn Place, Pittsburgh, Allegheny County, Pennsylvania, on December 7, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of one hundred thousand (100,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said American Bridge Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P.L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 60 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said American Bridge Company is at No. 51 Newark Street, Hoboken, Hudson County, New Jersey, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said American Bridge Company this 7th day of December, 1951.

R. A. SHAW

Signed, sealed and delivered
in the presence of:

Secretary

(CORPORATE SEAL)

E. M. BOYNE
E. W. MALLICK

Certificate

I, O. P. Moon, Secretary of The American Steel and Wire Company of New Jersey, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R. S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 73a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was

entered into by the directors of said The American Steel and Wire Company of New Jersey, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said The American Steel and Wire Company of New Jersey at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 10th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said The American Steel and Wire Company of New Jersey, at a special meeting thereof, duly held at the office of said corporation, Rockefeller Building, Cleveland, Cuyahoga County, Ohio, on December 10, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of five hundred thousand (500,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said The American Steel and Wire Company of New Jersey and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Section 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 60 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois,

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said The American Steel and Wire Company of New Jersey is at No. 51 Newark Street, Hoboken, Hudson County, New Jersey, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS, I have hereunto signed my name as Secretary and affixed the seal of said

The American Steel and Wire Company of New Jersey this 10th day of December, 1951.

O. P. MOON

Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

G. T. SKINNER
E. W. MALLICK

Certificate

I, F. L. Wiegand, Jr., Secretary of National Tube Company, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 73a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1950), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said National Tube Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said National Tube Company at a meeting duly held on the 5th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 7th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said National Tube Company at a special meeting thereof, duly held at the office of said corporation, No. 525 William Penn Place, Pittsburgh, Allegheny County, Pennsylvania, on December 7, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it

was found and declared that the holders of three hundred fifty thousand (350,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said National Tube Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 60 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said National Tube Company is at No. 51 Newark Street, Hoboken, Hudson County, New Jersey, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said National Tube Company this 7th day of December, 1951.

F. L. WIEGAND, JR.

Signed, sealed and delivered
in the presence of:

Secretary
(CORPORATE SEAL)

A. L. MULLING
J. G. PATTERSON, II

Certificate

I, J. C. Irwin, Secretary of Oil Well Supply Company, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping

Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation), and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Oil Well Supply Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Oil Well Supply Company at a meeting duly held on the 5th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 19th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Oil Well Supply Company at a special meeting thereof, duly held at the office of said corporation, No. 2001 North Lamar Street, Dallas, Dallas County, Texas, on December 19, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of one hundred forty thousand (140,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Oil Well Supply Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of the Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 60 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Oil Well Supply Company is at No. 51 Newark Street, Hoboken, Hudson County, New Jersey, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Oil Well Supply Company this 19th day of December, 1951.

J. C. IRWIN
Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

H. M. DRAKE
O. J. FISTER

Certificate

I, C. R. Sexton, Secretary of Universal Exploration Company, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "Agreement") by the between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Universal Exploration Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Universal Exploration Company at a meeting duly called and held on the 5th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 20th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Universal Exploration Company at a special meeting thereof, duly held at the office of said corporation, Fairfield, Jefferson County, Alabama, on December 20, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it

was found and declared that the holders of one thousand (1,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Universal Exploration Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 60 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois in conformity with the laws of Illinois.

7. The principal office of said Universal Exploration Company is at No. 51 Newark Street, Hoboken, Hudson County, New Jersey, and Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Universal Exploration Company this 20th day of December, 1951.

C. R. SEXTON
Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

A. H. KNIGHT
C. G. MOEBES

Certificate

I. R. L. Mastin, Secretary of Virginia Bridge Company, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R. S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 73a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware

corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Virginia Bridge Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Virginia Bridge Company at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 21st day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Virginia Bridge Company at a special meeting thereof, duly held at the office of said corporation, Madison Avenue and Ninth Street, Roanoke, Roanoke County, Virginia, On December 21, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of five thousand (5,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Virginia Bridge Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 60 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Virginia Bridge Company is at No. 51 Newark Street, Hoboken, Hudson County, New Jersey, and the Hudson Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served within said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Virginia Bridge Company this 21st day of December, 1951.

R. L. MASTIN

Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

L. C. SHRADER
H. H. TALIAFERRO

Certificate

I, Thomas Ashby, Secretary of Columbia Steel Company, a corporation organized and existing under and by virtue of the laws of the State of Delaware, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Columbia Steel Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Columbia Steel Company at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 17th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Columbia Steel Company at a special meeting thereof, duly held at the office of said corporation, Russ Building, San Francisco, San Francisco County, California, on December 17, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies, the ballots of the stock holders of said corporation so cast having been duly canvassed, it

was found and declared that the holders of three hundred twenty thousand (320,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Columbia Steel Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Columbia Steel Company is at No. 100 West Tenth Street, Wilmington, County of New Castle, Delaware, and the name of its resident agent therein and in charge thereof upon whom process against said corporation may be served is The Corporation Trust Company. Said Columbia Steel Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the Seal of said Columbia Steel Company this 17th day of December, 1951.

THOMAS ASHBY
Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

W. R. WILLARD
K. C. McGUINNESS

Certificate

I, J. M. Robinson, Secretary of Consolidated Western Steel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:1203 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel

Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Consolidated Western Steel Corporation, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Consolidated Western Steel Corporation at a meeting duly called and held on the 3rd day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with its By-Laws, to be held on the 17th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Consolidated Western Steel Corporation at a special meeting thereof, duly held at the office of said corporation, No. 5700 South Eastern Avenue, Los Angeles, Los Angeles County, California, on December, 17, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of one hundred fifty thousand (150,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Consolidated Western Steel Corporation and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof; will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Consolidated Western Steel Corporation is at No. 100 West Tenth Street, Wilmington, County of New Castle, Delaware, and the name of its resident

agent therein and in charge thereof upon whom process against said Corporation may be served is The Corporation Trust Company. Said Consolidated Western Steel Corporation does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Consolidated Western Steel Corporation this 17th day of December, 1951.

J. M. ROBINSON

Secretary

Signed, sealed and delivered
in the presence of:

W. R. WILLARD
K. C. MCGUINNESS

Certificate

I, M. L. Heald, Secretary of Geneva Steel Company, a corporation organized and existing under and by virtue of the laws of the State of Delaware, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940) as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Geneva Steel Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Geneva Steel Company at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 15th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Geneva Steel Company at a special meeting thereof, duly held at the office of said corporation, at Contintal Bank Building, Salt Lake City, Salt Lake County, Utah, on December, 15, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said

stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of fifty thousand (50,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Geneva Steel Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Geneva Steel Company is at No. 100 West Tenth Street, Wilmington, County of New Castle, Delaware, and the name of its resident agent therein, and in charge thereof upon whom process against said corporation may be served is The Corporation Trust Company. Said Geneva Steel Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Geneva Steel Company this 15th day of December, 1951.

M. L. HEALD
Secretary
(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

A. W. WATSON
G. A. CUTCHLOW

Certificate

I, G. Muth, Secretary of Gerrard Steel Strapping Company, a corporation organized and existing under and by virtue of the laws of the State of Delaware, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 73a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the Teneral Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations) Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Gerrard Steel Strapping Company, under the corporate seal of said corporation, pursuant to resolutions, adopted by the Board of Directors of said Gerrard Steel Strapping Company at a meeting duly held on the 6th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 12th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or an Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Gerrard Steel Strapping Company at a special meeting thereof, duly held at the office of said corporation, No. 2915 West 47th Street, Chicago, Cook County, Illinois, on December 12, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of thirty thousand (30,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Gerrard Steel Strapping Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Gerrard Steel Strapping Company is at No. 100 West Tenth Street, Wilmington, County of New Castle, Delaware, and the name of its resident agent therein and in charge thereof upon whom process against said corporation may be served is The Corporation Trust Company. Said Gerrard Steel Strapping Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Gerrard Steel Strapping Company this 12th day of December, 1951.

G. MUTH
Secretary
(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

A. NELSON
J. E. MOORE

Certificate

I, J. C. Geissler, Secretary of Pittsburgh Steamship Company, a corporation organized and existing under and by virtue of the laws of the State of Delaware, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; The Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 391.42 thereof; and The General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Pittsburgh Steamship Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Pittsburgh Steamship Company at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 10th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or an Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Pittsburgh Steamship Company at a special meeting thereof, duly held at the office of said corporation, Rockefeller Building, Cleveland, Cuyahoga County, Ohio, On December 10, 1951, on written waiver

of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of one thousand (1,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Pittsburgh Steamship Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Pittsburgh Steamship Company is at No. 100 West Tenth Street, Wilmington, County of New Castle, Delaware, and the name of its resident agent therein and in charge thereof upon whom process against said corporation may be served is The Corporation Trust Company. Said Pittsburgh Steamship Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Pittsburgh Steamship Company this 10th day of December, 1951.

J. C. GEISSLER

Secretary

(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

E. W. MALLICK
G. T. SKINNER

Certificate

I, G. B. Schoonmaker, Secretary of United States Steel Products Company, a corporation organized and existing under and by virtue of the laws of the State of Delaware, do hereby certify in accordance with the Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and

63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940) as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said United States Steel Products Company under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said United States Steel Products Company at a meeting duly held on the 5th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws to be held on the 22nd day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said United States Steel Products Company at a special meeting thereof, duly held at the office of said corporation, No. 30 Rockefeller Plaza, New York, New York County, New York, on December 22, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of twenty thousand (20,000) shares of stock being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said United States Steel Products Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen

corporation, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said United States Steel Products Company is at No. 100 West Tenth Street, Wilmington, County of New Castle, Delaware, and the name of its resident agent therein and in charge thereof upon whom process against said corporation may be served is The Corporation Trust Company. Said United States Steel Products Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said United States Steel Products Company this 22nd day of December, 1951.

G. B. SCHOONMAKER

Secretary

(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

J. A. CONNELLY
M. W. SHERIDAN

Certificate

I, J. P. Kinville, Secretary of Bradley Transportation Company, a corporation organized and existing under and by virtue of the laws of the State of West Virginia, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 73a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company Universal Exploration Company and Virginia Bridge Company (New Jersey Corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Bradley Transportation Company under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Bradley Transportation Company at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 11th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assis-

tant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Bradley Transportation Company at a special meeting thereof, duly held at the office of said corporation, No. 2050 Guardian Building, Detroit, Wayne County, Michigan, on December 11, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of fifteen thousand (15,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Bradley Transportation Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. Said Bradley Transportation Company has no principal office or place of business in the State of West Virginia. The State Auditor is the person designated to accept service of process against said corporation in said state. Said Bradley Transportation Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Bradley Transportation Company this 11th day of December, 1951.

J. P. KINVILLE
Secretary

(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

R. W. LONG
M. R. ROOFNER

Certificate

I, H. G. Irons, Secretary of Illinois Steel Company, a corporation organized and existing under and by virtue of the laws of the State of Illinois, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended,

and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 391.42 thereof; and the general Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Illinois Steel Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Illinois Steel Company at a meeting duly held on the 6th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 12th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Illinois Steel Company at a special meeting thereof, duly held at the office of said corporation, No. 208 South LaSalle, Street Chicago, Cook County, Illinois, in December, 12, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of one thousand (1000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Illinois Steel Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law

of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Section 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Illinois Steel Company is at No. 208 South LaSalle Street, Chicago, Cook County, Illinois, and H. G. Irons is the agent therein and in charge thereof upon whom process against said corporation may be served within said state. Said Illinois Steel Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Illinois Steel Company this 24th day of December, 1951.

H. G. IRONS
Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

A. L. MULLING
W. W. HILL

Certificate

I, S. D. Flinn, Secretary of United States Steel Supply Company, a corporation organized and existing under and by virtue of the laws of the State of Illinois, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 391.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) was entered into by the directors of said United States Steel Supply Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said United States Steel Supply Company at a meeting duly held on the 6th day of December, 1951, at which a special meeting of the stockholders of said corporation was called

in accordance with the By-Laws, to be held on the 12th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said United States Steel Supply Company at a special meeting thereof, duly held at the office of said corporation, No. 208 South LaSalle Street, Chicago, Cook County, Illinois, on December 12, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation, for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of fifty thousand (50,000) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said United States Steel Supply Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal of said United States Steel Supply Company is at No. 208 South LaSalle Street, Chicago, Cook County, Illinois, and S. D. Flinn is the agent therein and in charge thereof upon whom process against said corporation may be served in said state. The principal office in the State of New Jersey of said United States Steel Supply Company is at No. 15 Exchange Place, Jersey City, Hudson County, and The Corporation Trust Company is the agent therein and in charge thereof upon whom process against said corporation may be served in said state.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said United States Steel Supply Company this 12th day of December, 1951.

S. D. FLINN
Secretary

(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

F. L. JOHNSTONE
A. E. BAYLEY

Certificate

I, J. G. Patterson, II, Secretary of Michigan Limestone & Chemical Company, a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation, was entered into by the directors of said Michigan Limestone & Chemical Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Michigan Limestone & Chemical Company at a meeting duly held on the 4th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 11th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Michigan Limestone & Chemical Company at a special meeting thereof, duly held at the office of said corporation, No. 2050 Guardian Building, Detroit, Wayne County, Michigan, on December 11, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of two thousand four hundred (2,400) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Michigan Limestone & Chemical Company and

said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Michigan Limestone & Chemical Company is at No. 243 East Washington Street, New Castle, Lawrence County, Pennsylvania. The Secretary of the Commonwealth of Pennsylvania is the person designated to accept service of process against said corporation within said state. Said Michigan Limestone & Chemical Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Michigan Limestone & Chemical Company this 11th day of December, 1951.

J. G. PATTERSON, II

Secretary

(CORPORATE SEAL)

Signed, sealed and delivered
in the presence of:

M. R. ROOFNER
R. W. LONG

Certificate

I, A. R. Morton, Secretary of Oliver Iron Mining Company, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1940), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration, and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota

corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Oliver Iron Mining Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of Said Oliver Iron Mining Company at a meeting duly held on the 3rd day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 13th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Oliver Iron Mining Company at a special meeting thereof, duly held at the office of said corporation, Wolvin Building, Duluth, St. Louis County, Minnesota, on December, 13, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of sixteen thousand five hundred forty-seven and twenty-five thousandths (16,547.025) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Oliver Iron Mining Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Oliver Iron Mining Company is at Wolvin Building, Duluth, St. Louis County, Minnesota. Said Oliver Iron Mining Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Oliver Iron Mining Company this 13th day of December, 1951.

A.R. MORTON
Secretary

(CORPORATE SEAL)

Signed, sealed and delivered
in presence of:

W. S. DINAN
JOEL PEARSON

Certificate

I, C. R. Sexton, Secretary of Tennessee Coal, Iron and Railroad Company, a corporation organized and existing under and by virtue of the laws of the State of Alabama, do hereby certify in accordance with Title 14 Corporations, General of the Revised Statutes of New Jersey, 1937, as amended, and particularly R.S. 14:12-3 thereof; the General Corporation Law of the State of Delaware, as amended, and particularly Section 59 thereof; Article I of Chapter 31 of the West Virginia Code of 1931, as amended, and particularly Sections 63 and 63a thereof; the Minnesota Business Corporation Act (Chapter 300 of the Session Laws of Minnesota for 1933), as amended, and particularly Section 301.42 thereof; and the General Corporation Law of Alabama (Title 10 of the Code of Alabama, 1950), as amended, and particularly Section 95 of Chapter 5 thereof, that:

1. The foregoing Agreement of Merger (herein sometimes referred to as the "agreement") by and between United States Steel Company, American Bridge Company, The American Steel and Wire Company of New Jersey, National Tube Company, Oil Well Supply Company, Universal Exploration Company and Virginia Bridge Company (New Jersey corporations), Columbia Steel Company, Consolidated Western Steel Corporation, Geneva Steel Company, Gerrard Steel Strapping Company, Pittsburgh Steamship Company and United States Steel Products Company (Delaware corporations), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company and United States Steel Supply Company (Illinois corporations), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation), and Tennessee Coal, Iron and Railroad Company (an Alabama corporation) was entered into by the directors of said Tennessee Coal, Iron and Railroad Company, under the corporate seal of said corporation, pursuant to resolutions adopted by the Board of Directors of said Tennessee Coal, Iron and Railroad Company at a meeting duly held on the 5th day of December, 1951, at which a special meeting of the stockholders of said corporation was called in accordance with the By-Laws, to be held on the 20th day of December, 1951, for the purpose of taking the same into consideration, which resolutions also authorized the President or any Vice President and the Secretary or any Assistant Secretary to sign, under the corporate seal of said corporation, and acknowledge said agreement on behalf of said corporation.

2. Said agreement was duly submitted to the stockholders of said Tennessee Coal, Iron and Railroad Company at a special meeting thereof, duly held at the office of said corporation, at Fairfield, Jefferson County, Alabama, on December 20, 1951, on written waiver of all notice required by law signed by all of the stockholders of said corporation for the purpose of taking the same into consideration.

3. Said agreement was considered by the stockholders at said meeting and a vote of said stockholders was duly taken, by ballot, for the adoption or rejection of said agreement, each share of stock entitling the holder thereof to one vote, and the ballots of the stockholders were duly cast by the stockholders in person, or by duly constituted proxies; the ballots of the stockholders of said corporation so cast having been duly canvassed, it was found and declared that the holders of three hundred twenty-five thousand two hundred eighty and one hundredseventy-five thousandths (325,280.175) shares of stock, being all and more than a majority and more than two-thirds of the issued and outstanding capital stock of said corporation, voted for, and the holders of no shares voted against, the adoption of said agreement. Thereupon said agreement was declared duly adopted by the stockholders of said corporation.

4. Said meeting of the stockholders of said Tennessee Coal, Iron and Railroad Company and said vote by ballot upon the adoption of said agreement were held and taken separately from the meetings and votes of the stockholders of each of the other eighteen corporations, parties to said agreement.

5. Articles of Merger conforming to the requirements of the Business Corporation Law of the Commonwealth of Pennsylvania (Acts of 1933, P. L. 364), as amended, and particularly Article IX, Sections 901 to 908, inclusive, thereof will be executed by each of the nineteen corporations, parties to said agreement, and will be filed in the State of Pennsylvania, and Articles of Merger conforming to the requirements of The Business Corporation Act of Illinois, 1933, as amended, and particularly Sections 61 to 70, inclusive, thereof will be executed by each of said nineteen corporations, and will be filed, together with said agreement, in the State of Illinois.

6. Said agreement will be filed in Illinois along with said Articles of Merger to be filed in Illinois, in conformity with the laws of Illinois.

7. The principal office of said Tennessee Coal, Iron and Railroad Company is at Fairfield, Jefferson County, Alabama, and A. V. Wiebel is the agent therein and in charge thereof upon whom process against said corporation may be served within said state. Said Tennessee Coal, Iron and Railroad Company does not have a principal or registered office in the State of New Jersey.

IN WITNESS WHEREOF, I have hereunto signed my name as Secretary and affixed the seal of said Tennessee Coal, Iron and Railroad Company this 20th day of December, 1951.

C. R. SEXTON

Secretary

Signed, sealed and delivered
in the presence of:

(CORPORATE SEAL)

A. H. KNIGHT
C. G. MOEBES

THE ABOVE AGREEMENT OF MERGER, having been executed by all of the directors of each of the corporations which is a party to said agreement and having been adopted by the stockholders of each of said corporations in accordance with the laws of New Jersey, Delaware, West Virginia, Illinois, Minnesota and Alabama, the President, or a Vice President, and the Secretary of each corporation, party to said Agreement of Merger, DO NOW HEREBY EXECUTE this Agreement of Merger, under the corporate seal of said corporation, by authority of the directors and stockholders thereof, as the act, deed and agreement of said corporation, and each of said corporations has caused this Agreement of Merger to be signed in its name and on its behalf by its President, or a Vice President, and Secretary and its corporate seal to be hereto attached and attested by its Secretary on the date of the acknowledgement hereof by the officers of said corporation.

(CORPORATE SEAL)

Attest:

R. M. BLOUGH
Secretary

UNITED STATES STEEL COMPANY
(organized under the laws of the
State of New Jersey)

By B. F. FAIRLESS
President

R. M. BLOUGH
Secretary

AMERICAN BRIDGE COMPANY
(organized under the laws of the
State of New Jersey)

(CORPORATE SEAL)

By F. K. McDANEL
President

R. A. SHAW
Secretary

Attest:

R. A. SHAW
Secretary

THE AMERICAN STEEL AND WIRE COMPANY
OF NEW JERSEY
(organized under the laws of the
State of New Jersey)

By H. B. JORDAN
President

O. P. MOON
Secretary

(CORPORATE SEAL)

Attest:

O. P. MOON
Secretary

NATIONAL TUBE COMPANY
(organized under the laws of the
State of New Jersey)

By J. E. GOBLE
President

F. L. WIEGAND, JR.
Secretary

(CORPORATE SEAL)

Attest:

F. L. WIEGAND, JR.
Secretary

OIL WELL SUPPLY COMPANY
(organized under the laws of the
State of New Jersey)

By F. F. MURRAY
President

J. C. IRWIN
Secretary

(CORPORATE SEAL)

Attest:

J. C. IRWIN
Secretary

UNIVERSAL EXPLORATION COMPANY
(organized under the laws of the
State of New Jersey)

By A. V. WIEBEL
President

C. R. SEXTON
Secretary

(CORPORATE SEAL)

Attest:

C. R. SEXTON
Secretary

VIRGINIA BRIDGE COMPANY
(organized under the laws of the
State of New Jersey)

By F. K. McDANEL
President

R. L. MASTIN
Secretary

(CORPORATE SEAL)

Attest:

R. L. MASTIN
Secretary

COLUMBIA STEEL COMPANY
(organized under the laws of the
State of Delaware)

By A. G. ROACH
President

THOMAS ASHBY
Secretary

(CORPORATE SEAL)

Attest:

THOMAS ASHBY
Secretary

CONSOLIDATED WESTERN STEEL
CORPORATION
(organized under the laws of the
State of Delaware)

By A. G. ROACH
President

J. M. ROBINSON
Secretary

(CORPORATE SEAL)

Attest:

J. M. ROBINSON
Secretary

GENEVA STEEL COMPANY
(organized under the laws of the
State of Delaware)

By L. J. WESTHAVER
Vice President

M. L. HEALD
Secretary

(CORPORATE SEAL)

Attest:

M. L. HEALD
Secretary

GERRARD STEEL STRAPPING COMPANY
(organized under the laws of the
State of Delaware)

By H. G. WALTER
President

G. MUTH
Secretary

(CORPORATE SEAL)

Attest:

G. MUTH
Secretary

PITTSBURGH STEAMSHIP COMPANY
(organized under the laws of the
State of Delaware)

By W. C. HEMINGWAY
President

J. C. GEISSLER
Secretary

(CORPORATE SEAL)

Attest:

J. C. GEISSLER
Secretary

UNITED STATES STEEL PRODUCTS COMPANY
(organized under the laws of the
State of Delaware)

By JOHN HAUERWAAS
President

G. B. SCHOONMAKER
Secretary

(CORPORATE SEAL)

Attest:

G. B. SCHOONMAKER
Secretary

BRADLEY TRANSPORTATION COMPANY
(organized under the laws of the
State of West Virginia)

By I. L. CLYMER
President

J. P. KINVILLE
Secretary

(CORPORATE SEAL)

Attest:

J. P. KINVILLE
Secretary

ILLINOIS STEEL COMPANY
(organized under the laws of the
State of Illinois)

By G. W. ROONEY
President

(CORPORATE SEAL)

Attest:

H. G. IRONS
Secretary

(CORPORATE SEAL)

Attest:

S. D. FLINN
Secretary

(CORPORATE SEAL)

Attest:

J. G. PATTERSON, II
Secretary

(CORPORATE SEAL)

Attest:

A. R. MORTON
Secretary

(CORPORATE SEAL)

Attest:

C. R. SEXTON
Secretary

Commonwealth of Pennsylvania)ss.
County of Allegheny)

BE IT REMEMBERED that on this 7th day of December, A.D. 1951, personally came before me, Robert R. Wertz, a Notary Public in and for the county and state aforesaid, B. F. Fairless, President, and R. M. Blough, Secretary, of United States Steel Company, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said B. F. Fairless, as such President, and the said R. M. Blough, as such Secretary, duly executed said Agreement of Merger Before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said United States Steel Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said United States Steel Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

H. G. IRONS
Secretary

UNITED STATES STEEL SUPPLY COMPANY
(organized under the laws of the
State of Illinois)

By L. B. WORTHINGTON
President

S. D. FLINN
Secretary

MICHIGAN LIMESTONE & CHEMICAL
COMPANY
(organized under the laws of the
State of Pennsylvania)

By I. L. CLYMER
President

J. G. PATTERSON, II
Secretary

OLIVER IRON MINING COMPANY
(organized under the laws of the
State of Minnesota)

By R. T. ELSTAD
President

A. R. MORTON
Secretary

TENNESSEE COAL IRON AND RAILROAD
COMPANY
(Organized under the laws of the
State of Alabama)

By A. V. WIEBEL
President

C. R. SEXTON
Secretary

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

ROBERT R. WERTZ
Notary Public

ROBERT R. WERTZ, Notary Public
My Commission Expires
February 6, 1953
(NOTARIAL SEAL)

My commission expires
Allegheny County)ss.
Commonwealth of Pennsylvania)

No. 10180

I, David B. Roberts, Prothonotary of the Court of Common Pleas, in and for the County of Allegheny, in the Commonwealth of Pennsylvania, the same being a Court of Law and Record

Seal of AND HAVING A SEAL, DO HEREBY CERTIFY THAT Robert R. Wertz Esquire, before whom
COURT OF COMMON PLEAS OF ALLEGHENY his own proper handwriting, subscribed his name, to the certificate of the proof
COUNTY, PA. or acknowledgment of the annexed instrument, was at that time, and is now, a NOTARY PUBLIC
in and for said County aforesaid, duly commissioned and sworn and authorized by law to take
and certify affidavits and the acknowledgments and proof of deeds to lands, etc., to be re-
corded, to all whose acts as such due faith and credit are, and of right ought to be, given
throughout the United States and elsewhere; and further that said instrument is executed
in accordance with the Laws of this Commonwealth, and that I am acquainted with his signature
and believe the same to be genuine.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of the said Court at Pittsburgh, in said County, this 7th day of Dec in the year of our Lord one thousand nine hundred and 51.

DAVID B. ROBERTS Prothonotary.

By: M. CIMINO Deputy
Commonwealth of Pennsylvania)ss.
County of Allegheny.)

BE IT REMEMBERED that on this 7th day of December, A.D. 1951, personally came before me, Robert R. Wertz, a Notary Public in and for the county and state aforesaid, F. K. McDanel, President, and R. A. Shaw, Secretary, of American Bridge Company, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said F. K. McDanel, as such President, and the said R. A. Shaw, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said American Bridge Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of Said American Bridge Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

ROBERT R. WERTZ
Notary Public

ROBERT R. WERTZ, Notary Public
My Commission Expires
February 6, 1953

My Commission expires

(NOTARIAL SEAL)

Allegheny County)
Commonwealth of Pennsylvania) ss

No. 10181

SEAL OF COURT OF COMMON PLEAS OF ALLEGHENY COUNTY, PA. I, David B. Roberts, Prothonotary of the Court of Common Pleas, in and for the County of Allegheny, in the Commonwealth of Pennsylvania, the same being a Court of Law and Record and having a seal, do hereby certify that Robert R. Wertz Esquire, before whom the foregoing ACKNOWLEDGMENT or AFFIDAVIT was taken, and who has thereunto, in his own proper handwriting, subscribed his name, to the certificate of the proof or acknowledgment of the annexed instrument, was at that time, and is now, a NOTARY PUBLIC in and for said County aforesaid, duly commissioned and sworn and authorized by law to take and certify affidavits and the acknowledgments and proof of deeds to lands, etc., to be recorded, to all whose acts as such due faith and credit are, and of right ought to be, given throughout the United States and elsewhere; and further that said instrument is executed in accordance with the Laws of this Commonwealth, and that I am acquainted with his signature and believe the same to be genuine.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of the said Court, at Pittsburgh, in said County, this 7th day of Dec in the year of our Lord one thousand nine hundred and 51.

DAVID B. ROBERTS Prothonotary.

By: M. CIMINO
Deputy

State of Ohio)
County of Cuyahoga) ss.

BE IT REMEMBERED that on this 10th day of December, A. D. 1951, personally came before me, DON RYAN, a Notary Public in and for the county and state aforesaid, H. B. Jordan, President, and O. P. Moon, Secretary, of The American Steel and Wire Company of New Jersey, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said H. B. Jordan, as such President, and the said O. P. MOON, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said The American Steel and Wire Company of New Jersey that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said The American Steel and Wire Company of New Jersey and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office they day and year aforesaid.

DON RYAN
Notary Public
(NOTARIAL SEAL)

My commission expires June 18, 1953.

The State of Ohio,)
Cuyahoga County) ss.

SEAL OF COURT OF COMMON PLEAS OF I, LEONARD F. FUERST, Clerk of the Court of Common Pleas, a Court of Record of Cuyahoga County, aforesaid, DO HEREBY CERTIFY THAT, Don Ryan before whom the annexed acknowledgment, oath, affidavit, was taken, was at the date thereof, a NOTARY PUBLIC, in and for said County, duly authorized by the laws of Ohio to take the same, also to make acknowledgments, affidavits and proofs,

CUYAHOGA of deeds or conveyances for land, tenements or hereditaments situated and lying COUNTY, in said State of Ohio, and further that I am well acquainted with his handwriting OHIO AND believe his signature thereto is genuine, and that the annexed instrument is executed according to the laws of the State of Ohio.

Commission expires June 18th 1953.

IN TESTIMONY WHEREOF, I hereunto subscribe my name and affix the seal of said Court, at Cleveland, Ohio, this 10 day of Dec. A.D. 1951.

LEONARD F. FUERST

Clerk LB

No. S 7838

Commonwealth of Pennsylvania) ss.
County of Allegheny

BE IT REMEMBERED that on this 7th day of December, A. D. 1951, personally came before me, Robert R. Wertz, a Notary Public in and for the county and state aforesaid, J. E. Goble, President, and F. L. WIEGAND, Jr., Secretary, of National Tube Company, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said J. E. Goble, as such President, and the said F. L. Wiegand, Jr., as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said National Tube Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said National Tube Company and that the seal affixed to said Agreement of Merger is the Common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

ROBERT R. WERTZ
Notary Public

ROBERT R. WERTZ, Notary Public
My Commission Expires
February 6, 1953

(NOTARIAL SEAL)

My commission expires

Allegheny County) ss
Commonwealth of Pennsylvania

No. 10182

I, DAVID B. ROBERTS, Prothonotary of the Court of Common Pleas, in and for the County of Allegheny, in the Commonwealth of Pennsylvania, the same being a Court of Law and Record and having a seal, do hereby certify that Robert R. Wertz Esquire, before whom the foregoing ACKNOWLEDGMENT or AFFIDAVIT was taken, and who has thereunto, in his own proper handwriting, subscribed his name, to the certificate of the proof or acknowledgment of the annexed instrument, was at that time, and is now, a NOTARY PUBLIC in and for said County aforesaid, duly commissioned and sworn and authorized by law to take and certify affidavits and the acknowledgments and proof of deeds to lands, etc., to be recorded, to all whose acts as such due faith and credit are, and of right ought to be, given throughout the United States and elsewhere; and further that said instrument is executed in accordance with the Laws of this Commonwealth, and that I am acquainted with his signature and believe the same to be genuine.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of the said Court, at Pittsburgh, in said County, this 7th day of Dec in the year

of our Lord one thousand nine hundred and 51.

DAVID B. ROBERTS Prothonotary.

By: M. CIMINO
Deputy

State of Texas)
County of Dallas) ss.

M
BE IT REMEBERED that on this 19th day of December, A.D. 1951, personally came before me, Raymond Sullivan, a Notary Public in and for the county and state aforesaid, F. F. Murray, President, and J. C. Irwin, Secretary, of Oil Well Supply Company, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said F. F. Murray, as such President, and the said J. C. Irwin, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agree- ment of said Oil Well Supply Company, that the signautres of the said President and Secre- tary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Oil Well Supply Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

INWITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year afore- said.

RAYMOND SULLIVAN
Notary Public

Raymond Sullivan, Notary Public in and for
Dallas County, Texas. My Commission Expires
June 1, 1953.

(NOTARIAL SEAL)

My commission expires

The State of Texas.)
County of Dallas.) ss

I, Ed. H. Steger Clerk of the County Court of Dallas County, State of Texas, same being a Court of record, having a seal, do hereby certify that RAYMOND SULLI- VAN is and was on the 19th day of December, A. D. 1951, a Notary Public in and for Dallas, County, State of Texas, residing in said County, duly commissioned and sworn SEAL OFand authorized to administer oaths, take acknowledgments and proof of deeds and COUNTY other instruments, in accordance with the laws of the State of Texas; that his term COURT OF of office commenced on the 1st day of June 1951, and will expire on the 1st day of DALLAS June 1953, and that I am acquainted with his handwriting and verily believe tnat his COUNTY, signature written above is genuine,, to certify which witness my hand and seal of TEXAS. office this the 19th day of December A. D. 1951.

ED. H. STEGER
Clerk County Court,
Dallas County, Texas.

By A. E. GRUGETT Deputy.

State of Alabama)
County of Jefferson) ss.

BE IT REMEMBERED that on this 20th day of December, A. D. 1951, personally came before me, Bayless Morrison, a Notary Public in and for the county and state aforesaid, A. V. Wie- bel, President, and C. R. Sexton, Secretary, of Universal Exploration Company, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said A. V.

WIEBEL, as such President, and the said C. R. Sexton, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Universal Exploration Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Universal Exploration Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

BAYLESS MORRISON

Notary Public

(NOTARIAL SEAL)

My commission expires July 25, 1955

The State of Alabama,)
Jefferson County)

CIRCUIT COURT
Tenth Judicial Circuit of Alabama

I, JULIAN SWIFT, Clerk of the Circuit Court of the Tenth Judicial Circuit of Alabama, in and for said State and County, the same being a Court of Records and having a Seal, do hereby certify that BAYLESS MORRISON who subscribed the annexed SEAL OF Certificate of Acknowledgment, was at the time of taking the same a Notary Public CLERK residing in said County and duly authorized by the laws of said State to certify CIRCUIT the same, as well as to take and certify the proof and acknowledgment of Deeds COURT to be recorded therein, and that the same is taken and certified in all respects TENTH as required by the laws of said State, and I further certify that I am well acquainted with the handwriting of the above named Notary Public, and verily believe JUDICIAL that the signature attached to the annexed certificate to be genuine; I further CIRCUIT certify that the laws of the State of Alabama do not require that the impression ALABAMA of the seal of said Notary Public be deposited in my office.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this 20 day of Dec. 1951.

JULIAN SWIFT
Clerk Circuit Court, Tenth Judicial Circuit of Alabama.

Commonwealth of Virginia) ss.
City of Roanoke)

BE IT REMEMBERED that on this 21st day of December A. D. 1951, personally came before me, Russell J. Simmons, a Notary Public in and for the city and state aforesaid, F. K. McDanel, President, and R. L. Mastin, Secretary, of Virginia Bridge Company, a corporation of the State of New Jersey and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said F. K. McDanel, as such President, and the said R. L. Mastin, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and Agreement of said Virginia Bridge Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Virginia Bridge Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

RUSSELL J. SIMMONS

Notary Public

(NOTARIAL SEAL)

My Commission expires

My Commission Expires May 31, 1954.

State of Virginia, City of Roanoke, s.s.:

I, R. J. WATSON, Clerk of the Hustings Court for the City of Roanoke, in the State of Virginia, the same being a Court of record and having a common seal, here-
SEAL OF by certify that RUSSELL J. SIMMONS before whom the foregoing ACKNOWLEDGMENT was
HUSTINGS made, and whose name is subscribed thereto, was at the time of taking the same a
COURT Notary Public in and for the City of Roanoke, in the State of Virginia, duly com-
CITY OF missioned and qualified as such, and authorized to administer oaths and affirma-
ROANOKE tions and to take acknowledgments and proofs of deeds or conveyances for lands,
VIRGINIA tenements and hereditaments in the said City of Roanoke, and to all whose acts as
such Notary Public full faith and credit are and ought to be given as well in
courts of judicature as elsewhere, and further that I am well acquainted with the
handwriting of the said Notary Public and verily believe the signature thereto is
genuine.

IN TESTIMONY WHEREOF, I have hereto set my hand and affixed the seal of the
said Court this 21st, day of December, in the year of our Lord one thousand nine
hundred and Fifty One.

R. J. WATSON Clerk.

State of California)
City and County of San Francisco) ss.

BE IT REMEMBERED that on this 17th day of December, A. D. 1951, personally came before
me, Lucie M. Reincke, a Notary Public in and for the City, county and state aforesaid,
A. G. Roach, President and Thomas Ashby, Secretary of Columbia Steel Company, a corporation
of the State of Delaware and one of the corporations described in and which executed the fore-
going Agreement of Merger, known to me personally to be such, and they, the said A. G. Roach,
as such President, and the said Thomas Ashby, as such Secretary, duly executed said Agree-
ment of Merger before me and acknowledged said Agreement of Merger to be the act, deed and
agreement of said Columbia Steel Company, that the signatures of the said President and Sec-
retary of said corporation to said foregoing Agreement of Merger are in the proper handwri-
tings of said President and Secretary of said Columbia Steel Company and that the seal
affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year
aforesaid.

LUCIE M. REINCKE

Notary Public

NOTARY PUBLIC

In and for the City and County of San Francisco
State of California
My Commission Expires November 19, 1954

(NOTARIAL SEAL)

My commission expires

State of California)
City and county of San Francisco) ss.

I, MARTIN MONGAN, County Clerk and Clerk of the Superior Court of the State
of California, in and for the City and County of San Francisco, which Court is a
Court of Record, having by law a seal, DO HEREBY CERTIFY: That Lucie M. Reincke
whose name is subscribed to the attached certificate of acknowledgment, proof
or affidavit, was at the time of taking said acknowledgment, proof or affidavit,
a Notary Public in and for the City and County of San Francisco, duly commissioned

SEAL OF
SUPERIOR
COURT
CITY &
COUNTY OF
SAN
FRANCISCO,
CAL.

and sworn and residing in said City and County, and was, as such, an officer of said State, duly authorized by the laws thereof to take and certify the same, as well as to take and certify the proof and acknowledgement of deeds and other instruments in writing to be recorded in said State, and that full faith and credit are and ought to be given to his official acts; that the certificate of such officer is required to be under seal; that the impression of his official seal is not required by law to be on file in the office of the County Clerk; I further certify that I am well acquainted with the handwriting of said notary and verily believe that the signature to the attached certificate is genuine, and further that the annexed instrument is executed and acknowledged according to the laws of the State of California

In witness whereof, I have hereunto set my hand and annexed the seal of the Superior Court of the State of California, in and for the City and County of San Francisco.

MARTIN MONGAN Clerk.

Dated: Dec 17 1951

State of California)
City and County of San Francisco) ss.

BE IT REMEMBERED that on this 17th day of December A. D. 1951, personally came before me, Lucie M. Reincke, a Notary Public in and for the city, county and state aforesaid, A. G. Roach, President, and J. M. Robinson, Secretary, of Consolidated Western Steel Corporation, a corporation of the State of Delaware and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said A. G. Roach, as such President, and the said J. M. Robinson, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Consolidated Western Steel Corporation, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in proper handwritings of said President and Secretary of said Consolidated Western Steel Corporation and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

LUCIE M. REINCKE
Notary Public

NOTARY PUBLIC
In and for the City and County of San Francisco
State of California
My Commission Expires November 19, 1954

(NOTARIAL SEAL)

My commission expires

State of California)
City and County of San Francisco) ss.

I, Martin Mongan, County Clerk and Clerk of the Superior Court of the State of California, in and for the City and County of San Francisco, which Court is a Court of Record, having by law a seal, DO HEREBY CERTIFY: That Lucie M. Reincke whose name is subscribed to the attached certificate of acknowledgment, proof or affidavit, was at the time of takingsaid acknowledgment, proof or affidavit, a

Notary Public in and for the City and County of San Francisco, duly commissioned and sworn and residing in said City and County, and was, as such, an officer of said State, duly authorized by the laws thereof to take and certify the same, as well as to take and certify the proof and acknowledgment of deeds and other instruments in writing to be recorded in said State, and that full faith and credit are and ought to be given to his official acts; that the certificate of such officer is required to be under seal, that the impression of his official seal is not required by law to be on file in the office of the County Clerk; I further certify that I am well acquainted with the handwriting of said notary and verily believe that the signature to the attached certificate is genuine, and further that the annexed instrument is executed and acknowledged according to the laws of the State of California.

In witness whereof, I have hereunto set my hand and annexed the seal of the Superior Court of the State of California, in and for the City and County of San Francisco.

MARTIN MONGAN Clerk.

Dated: Dec 17 1951

State of Utah)
County of Salt Lake) ss.

BE IT REMEMBERED that on this 15th day of December, A. D. 1951, personally came before me, NED WARNOCK, a Notary Public in and for the county and state aforesaid, L.J. Westhaver, Vice President, and M.L. Heald, Secretary, of Geneva Steel Company, a corporation of the State of Delaware and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said L. J. Westhaver, as such Vice President, and the said M. L. Heald, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Geneva Steel Company, that the signatures of the said Vice President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said Vice President and Secretary of said Geneva Steel Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

NED WARNOCK
Notary Public

My commission expires
Jan. 1, 1953

(NOTARIAL SEAL)

State of Utah)
County of Salt Lake) ss.

I, ALVIN KEDDINGTON, Clerk of the Third Judicial District Court in and for said County, the same being a Court of Record, DO HEREBY CERTIFY that NED WARNOCK, whose name is signed to the certificate of the proof or acknowledgment of the annexed instrument, and thereon written, was, at the time of taking such proof or acknowledgment, a NOTARY PUBLIC In and for said county and state, dwelling in the said county, duly sworn, and authorized by the laws of said state to take and certify the acknowledgment and proof of deeds or conveyances for lands, tenements or hereditaments in said state. And further, that I verily believe that the signature to said certificate of proof or acknowledgment is executed and

acknowledged according to the Laws of the State of Utah.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said court at Salt Lake City, Salt Lake County, State of Utah, this, 15th day of December, 1951.

ALVIN KEDDINGTON Clerk.

State of Illinois) ss.
County of Cook)

BE IT REMEMBERED that on this 12th day of December, A.D. 1951, personally came before me, DORIS V. OLSON, a Notary Public in and for the county and state aforesaid, H. G. Walter, President, and G. Muth, Secretary, of Gerrard Steel Strapping Company, a corporation of the State of Delaware and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said H. G. Walter, as such President, and the said G. Muth, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Gerrard Steel Strapping Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Gerrard Steel Strapping Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

DORIS V. OLSON
Notary Public
(NOTARIAL SEAL)

My commission expires
Oct. 14, 1954

State of Illinois) ss.
Cook County)

I, RICHARD J. DALEY, County Clerk of the County of Cook, and also, Clerk of the County Court of said County, same being a Court of Record, DO HEREBY CERTIFY that, as County Clerk, I am the lawful custodian of the official records of Notaries Public of said County, and as County Clerk, am by the law of Illinois SEAL OF the duly authorized County Officer to issue Certificates of Magistracy, that, THE COUNTY DORIS V. OLSON whose name is subscribed to the proof of acknowledgment of the OF COOK annexed instrument, a Notary Public in and for Cook County, duly commissioned, ILLINOIS sworn and acting as such and authorized to take acknowledgments and proof of deeds or conveyances of lands, tenements or hereditaments, in said State of Illinois, and to administer oaths; all of which appears from the records and files in the County Clerk's office; that I am well acquainted with the handwriting of said Notary and verily believe that the signature to the said proof of acknowledgment is genuine.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal as County Clerk, same being the seal of the County of Cook, at my office as County Clerk, in the City of Chicago, this 12 day of Dec A.D. 1951.

RICHARD J. DALEY
County Clerk

SEAL OF IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the
COUNTY County Court of Cook County, at my office as Clerk of the County Court, in the
COURT City of Chicago, this 12 day of Dec A.D. 1951

RICHARD J. DALEY
Clerk of the County Court

COOK
COUNTY
ILLINOIS

State of Ohio) ss.
County of Cuyahoga)

BE IT REMEMBERED that on this 10th day of December, A. D. 1951, personally came before me, DON RYAN, a Notary Public in and for the county and state aforesaid, W. C. Hemingway, President, and J. C. GEISLER, Secretary, of Pittsburgh Steamship Company, a corporation of the State of Delaware and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said W. C. Hemingway, as such President, and the said J. C. Geissler, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Pittsburgh Steamship Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Pittsburgh Steamship Company, and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

DON RYAN
Notary Public

My Commission expires June 18, 1953

(NOTARIAL SEAL)

The State of Ohio,) ss.
Cuyahoga County)

I, LEONARD F. FUERST, Clerk of the Court of Common Pleas, a Court of Record of Cuyahoga County, aforesaid, DO HEREBY CERTIFY THAT, Don Ryan before whom the SEAL OF annexed acknowledgment, oath, affidavit, was taken, was at the date thereof a COURT OF NOTARY PUBLIC, in and for said County, duly authorized by the laws of Ohio to take COMMON the same, also to make acknowledgments, affidavits and proofs, or deeds or conveyances for land, tenements or hereditaments situated and lying in said State of CUYAHOGA Ohio, and further that I am well acquainted with his handwriting and believe his COUNTY signature thereto is genuine, and that the annexed instrument is executed according to the laws of the State of Ohio.

Commission expires June 18th 1953

IN TESTIMONY WHEREOF, I hereunto subscribed my name and affix the seal of said Court, at Cleveland, Ohio, this 10 day of Dec A. D. 1951

No. s 7860

LEONARD F. FUERST
Clerk. LB

State of New York)
County of New York) ss

BE IT REMEMBERED that on this 22d day of December A. D. 1951, personally came before me, Robert E. Clark, a Notary Public in and for the county and state aforesaid, John Hauerwaas, President, and G. B. Schoonmaker, Secretary, of United States Steel Products Company, a corporation of the State of Delaware and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said John Hauerwaas, as such President, and the said G. B. Schoonmaker, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said United States Steel Products Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said United States Steel Products Company and that the seal affixed to said Agreement of Merger is the

common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

ROBERT E. CLARK
Notary Public

ROBERT E. CLARK
Notary Public, State of New York
No. 31-5711350
Qualified in New York County
Certs. filed with N. Y. Co. Clerks & Reg. off.
Term Expires March 30, 1952

(NOTARIAL SEAL)

My commission expires

State of New York,)ss.:
County of New York,)

No. 14650

I, ARCHIBALD R. WATSON, County Clerk and Clerk of the Supreme Court, New York County, a Court of Record having by law a seal, DO HEREBY CERTIFY that ROBERT E. CLARK whose name is subscribed to the annexed affidavit, deposition, certificate of acknowledgment or proof, was at the time of taking the same a NOTARY PUBLIC in and for the State of New York duly commissioned and sworn and qualified to act as such throughout the State of New York; that pursuant to law a commission, or a certificate of his official character, and his autograph signature, have been filed NEW YORK in my office; that as such Notary Public he was duly authorized by the laws of the SEAL State of New York to administer oaths and affirmations, to receive and certify the acknowledgment or proof of deeds, mortgages, powers of attorney and other written instruments for lands, tenements and hereditaments to be read in evidence or recorded in this State, to protest notes and to take and certify affidavits and depositions; and that I am well acquainted with the handwriting of such Notary Public, or have compared the signature on the annexed instrument with his autograph signature deposited in my office, and believe that the signature is genuine.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal
FEE PAID this 22 day of Dec 1951.
25¢

ARCHIBALD R. WATSON

County Clerk and Clerk of the Supreme Court, New York County

State of Michigan)ss.
County of Wayne)

BE IT REMEMBERED that on this 11th day of December A. D. 1951, personally came before me, Karl A. Rieger, a Notary Public in and for the county and state aforesaid, I. L. Clymer, President, and J. P. Kinville, Secretary, of Bradley Transportation Company, a corporation of the State of West Virginia and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said I.L. Clymer, as such President, and the J. P. Kinville, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Bradley Transportation Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Bradley Transportation Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

KARL A. RIEGER
Notary Public
My Commission Expires February 12, 1955
(NOTARIAL SEAL)

My commission expires

No. B 287492

NOTARIAL ACKNOWLEDGMENT

State of Michigan)ss.
 County of Wayne)

I, EDGAR M. BRANIGIN, Clerk of the Circuit Court for the County of Wayne,
 which is a Court of Record, having a seal,

Do Hereby Certify, That Karl A. Rieger whose name is subscribed to the Certificate or Proof of acknowledgment of the annexed instrument and therein written, was, at the time of taking such proof or acknowledgment a Notary Public in and for said County, duly commissioned and qualified and duly authorized to take the same. And, further, That I am well acquainted with the handwriting of such Notary Public, and verily believe that the Signature to the said Certificate of proof of acknowledgment is genuine. I further certify, That said instrument is executed and acknowledged according to the laws of this State.

In Testimony Whereof, I have hereunto set my hand and affixed the seal of said Court and County, at Detroit, this 11th day of December .A.D.1951.

EDGAR M. BRANIGIN, Clerk

W. S. MOHARDT Deputy Clerk
 W. S. MOHARDT

Commonwealth of Pennsylvania)ss.
 County of Allegheny)

BE IT REMEMBERED that on this 24th day of December A. D. 1951, personally came before me, Robert R. Wertz, a Notary Public in and for the county and state aforesaid, G. W. Rooney, President, and H. G. Irons, Secretary, of Illinois Steel Company, a corporation of the State of Illinois and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said G. W. Rooney, as such President, and the said H. G. Irons, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Illinois Steel Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Illinois Steel Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

ROBERT R. WERTZ
 Notary Public

ROBERT R. WERTZ, Notary Public
 My Commission Expires
 February 6, 1953

My Commission expires

(NOTARIAL SEAL)

Allegheny County,)ss.
 Commonwealth of Pennsylvania.)

No. 10388

I, David B. Roberts, Prothonotary of the Court of Common pleas, in and for the County of Allegheny, in the Commonwealth of Pennsylvania, the same being a Court of Law and Record and having a seal, do hereby certify that Robert R. Wertz Esquire, before whom the foregoing ACKNOWLEDGMENT or AFFIDAVIT was taken, and who has thereunto, in his own proper handwriting, subscribed his name, to the certificate of the proof or acknowledgment of the annexed instrument, was at that time,

SEAL OF
COURT OF
COMMON
PLEAS OF
ALLEGHENY
COUNTY, PA.

and is now a NOTARY PUBLIC in and for said County aforesaid, duly commissioned and sworn and authorized by law to take and certify affidavits and the acknowledgments and proof of deeds to lands, etc., to be recorded, to all whose acts as such due faith and credit are, and of right ought to be, given throughout the United States and elsewhere; and further that said instrument is executed in accordance with the Laws of this Commonwealth, and that I am acquainted with his signature and believe the same to be genuine

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of the said Court, at Pittsburgh, in said County, this 24th day of Dec. in the year of our Lord one thousand nine hundred and 51.

DAVID B. ROBERTS Prothonotary.

By: M CIMINO
Deputy

State of Illinois)
County of Cook)ss.

BE IT REMEMBERED that on this 12th day of December A.D. 1951, personally came before me, Doris V. Olson, a Notary Public in and for the County and State aforesaid, L. B. WORTHINGTON, President, and S. D. FLINN, Secretary, of United States Steel Supply Company, a corporation of the State of Illinois and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said L. B. Worthington, as such President, and the said S. D. Flinn, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said United States Steel Supply Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said United States Steel Supply Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

DORIS V. OLSON
Notary Public
(NOTARIAL SEAL)

My commission expires
Oct. 14, 1954

State of Illinois)
Cook County)ss.

I, RICHARD J. DALEY, County Clerk of the County of Cook, and also, Clerk of the County Court of said County, same being a Court of Record, DO HEREBY CERTIFY that, as County Clerk, I am the lawful custodian of the official records of
SEAL OF THE COUNTY OF COOK ILLINOIS Notaries Public of said County, and as County Clerk, am by the law of Illinois the duly authorized County Officer to issue Certificates of Magistracy, that, DORIS V. OLSON whose name is subscribed to the proof of acknowledgment of the annexed instrument in writing was, at the time of taking such proof of acknowledgment, a Notary Public in and for Cook County, duly commissioned, sworn and acting as such and authorized to take acknowledgments and proofs of deeds or conveyances of lands, tenements or hereditaments, in said State of Illinois, and to administer oaths; all of which appears from the records and files in the County Clerk's office; that I am well acquainted with the handwriting of said Notary and verily believe that the signature to the said proof of acknowledgment is genuine.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal as County Clerk, same being the seal of the County of Cook, at my office as County Clerk, in the City of Chicago, this 12 day of Dec A.D. 1951

RICHARD J. DALEY
County Clerk

SEAL OF IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the
COUNTY County Court of Cook County, at my office as Clerk of the County Court, in the City
COURT of Chicago, this 12 day of Dec A.D. 1951
COOK
COUNTY
ILLINOIS

RICHARD J. DALEY
Clerk of the County Court

State of Michigan)ss.
County of Wayne)

BE IT REMEMBERED that on this 11th day of December, A.D. 1951, personally came before me, Karl A. Rieger, a Notary Public in and for the county and state aforesaid, I. L. Clymer, President, and J. G. Patterson II, Secretary, of Michigan Limestone & Chemical Company, a corporation of the State of Pennsylvania and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said I.L. Clymer, as such President, and the said J. G. Patterson, II, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Michigan Limestone & Chemical Company, that the signatures of the President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Michigan Limestone & Chemical Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

KARL A. RIEGER
Notary Public.

My Commission Expires February 12, 1955

(NOTARIAL SEAL)

My commission expires

No. B 287403

State of Michigan)
County of Wayne)ss.

NOTARIAL ACKNOWLEDGMENT

I, EDGAR M. BRANIGIN, Clerk of the Circuit Court for the County of Wayne, which is a Court of Record, having a seal, DO HEREBY CERTIFY, That Karl A. Rieger
SEAL OF whose name is subscribed to the Certificate or Proof of acknowledgment of the an-
CIRCUIT nexed instrument and therein written, was, at the time of taking such proof or ack-
COURT nowldgment a Notary Public in and for said County, duly commissioned and qualified
WAYNE and duly authorized to take the same. And, further, That I am well acquainted with
COUNTY the handwriting of such Notary Public, and verily believe that the signature to the
MICHIGAN said Certificate or proof of acknowledgment is genuine. I further certify, That
said instrument is executed and acknowledged according to the laws of this State.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said Court and County, at Detroit, this 11th day of December A.D. 1951.

EDGAR M. BRANIGIN, Clerk

W. S. MOHARDT Deput Clerk
W. S. Mohardt

State of Minnesota)
County of Saint Louis)ss.

BE IT REMEMBERED that on this 13th day of December, A.D. 1951, personally came before me, Theo. Archer, a Notary Public in and for the county and state aforesaid, R. T. Elstad, President, and A. R. Morton, Secretary, of Oliver Iron Mining Company, a corporation of the State of Minnesota and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said R. T. Elstad, as such President, and the said A. R. Morton, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and Agreement of said Oliver Iron Mining Company, that the signatures of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Oliver Iron Mining Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

THEO. ARCHER
Notary Public

THEO. ARCHER
Notary Public, St. Louis County, Minnesota
My Commission Expires October 9, 1952.

My commission expires

(NOTARIAL SEAL)

State of Minnesota,)
County of St. Louis)ss.

I, FRED ASH, Clerk of the District Court, for the County of St. Louis, which SEAL OF is a Court of Record having a seal, Do Hereby Certify, That THEO. ARCHER the per-
DISTRICT son before whom the foregoing acknowledgment was taken and whose name is subscri-
COURT bed thereto, was on the 13th day of December 1951, therein mentioned, a notary
ST. LOUIS public in and for said County, then resident therein, duly commissioned and sworn
COUNTY, and authorized by the laws of said State of Minnesota to take the proof or ack-
MINN. nowldgment of deeds, and other instruments in writing to be recorded therein, and
to administer oaths or affirmations in said County, and that I am well acquainted
with the handwriting of said Notary Public, and verily believe that the signature
of said officer, subscribed to said certificate, is genuine, and that said instru-
ment is acknowledged according to the laws of said state.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Court at Duluth, this 13th day of December A.D. 1951.

FRED ASH
Clerk of the District Court.

State of Alabama)
County of Jefferson)ss.

BE IT REMEMBERED that on this 20th day of December A. D. 1951, personally came before me, Bayless Morrison, a Notary PUBLIC IN AND FOR THE COUNTY AND STATE AFORESAID, A. V. Wiebel, President, and C. R. Sexton, Secretary, of Tennessee Coal, Iron and Railroad Company, a corporation of the State of Alabama and one of the corporations described in and which executed the foregoing Agreement of Merger, known to me personally to be such, and they, the said A. V. Wiebel, as such President, and the said C. R. Sexton, as such Secretary, duly executed said Agreement of Merger before me and acknowledged said Agreement of Merger to be the act, deed and agreement of said Tennessee Coal, Iron and Railroad Company, that the signatures

of the said President and Secretary of said corporation to said foregoing Agreement of Merger are in the proper handwritings of said President and Secretary of said Tennessee Coal, Iron and Railroad Company and that the seal affixed to said Agreement of Merger is the common or corporate seal of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

BAYLESS MORRISON
Notary Public

(NOTARIAL SEAL)

My Commission expires July 25, 1955

The State of Alabama,)
Jefferson County)

CIRCUIT COURT
Tenth Judicial Circuit of Alabama

I, JULIAN SWIFT, Clerk of the Circuit Court of the Tenth Judicial Circuit of Alabama, in and for said State and County, the same being a Court of Records and SEAL OF having a Seal, do hereby certify that Bayless Morrison who subscribed the annexed CLERK Certificate of Acknowledgment, was at the time of taking the same a Notary Public CIRCUIT residing in said County and duly authorized by the laws of said State to certify COURT the same, as well as to take and certify the proof and acknowledgment of Deeds to be TENTH recorded therein, and that the same is taken and certified in all respects as re-JUDICIAL quired by the laws of said State, and I further certify that I am well acquainted CIRCUIT with the handwriting of the above named Notary Public, and verily believe that the ALABAMA signature attached to the annexed certificate to be genuine; I further certify that the laws of the State of Alabama do not require that the impression of the seal of said Notary Public be deposited in my office.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this 20 day of Dec. 1951.

JULIAN SWIFT
Clerk Circuit Court, Tenth Judicial Circuit of Alabama.

EXHIBIT A

UNITED STATES STEEL COMPANY
AMENDED CERTIFICATE OF INCORPORATION

Filed in Office of Secretary of State
November 30, 1951

UNITED STATES STEEL COMPANY
AMENDED CERTIFICATE OF INCORPORATION

FIRST. The name of the corporation is UNITED STATES STEEL COMPANY.

SECOND. The location of its principal office in the State of New Jersey is at 51 Newark Street, City of Hoboken, County of Hudson; and Hudson Trust Company is designated as agent therein and in charge thereof, and upon whom process against this corporation may be served.

THIRD. The objects for which the corporation is formed are:

To manufacture iron, steel, manganese, coke, copper, lumber and other materials, and all or any articles consisting, or partly consisting, of iron, steel, copper, wood or other materials, and all or any products thereof.

To acquire, own, lease, occupy, use or develop any lands containing coal or iron, manganese, stone or other ores, or oil, and any wood lands, or other lands for any purpose of the Company.

To mine, or otherwise to extract or remove, coal, ores, stone and other minerals and timber from any lands owned, acquired, leased or occupied by the Company, or from any other lands.

To buy and sell, or otherwise to deal or to traffic in iron, steel, manganese, copper, stone, ores, coal coke, wood, lumber and other materials, and any of the products thereof, and any articles consisting, or partly consisting thereof.

To construct bridges, buildings, machinery ships, boats, engines, cars and other equipment, railroads, docks, slips, elevators, water works, gas works and electric works, viaducts, aqueducts, canals and other water ways, and any other means of transportation, and to sell the same, or otherwise to dispose thereof, or to maintain and operate the same, except that the Company shall not maintain or operate any railroad or canal.

To apply for, obtain, register, purchase, lease, or otherwise to acquire, and to hold, use, own, operate and intrude, and to sell, assign, or otherwise to dispose of, any trade-marks, trade names, patents, inventions, improvements and processes used in connection with, or secured under letters patent of the United States, or elsewhere, or otherwise; and to use, exercise, develop, grant licenses in respect of, or otherwise to turn to account any such trade-marks, patents, licenses, processes, and the like, or any such property or rights.

To engage in any other manufacturing, mining, construction or transportation business of any kind or character whatsoever, and to that end to acquire, hold, own and dispose of any and all property, assets, stocks, bonds and rights of any and every kind; but not to engage in any business hereunder which shall require the exercise of the right of eminent domain within the State of New Jersey, except as authorized by law.

To acquire by purchase, subscription or otherwise, and to hold or to dispose of, stocks, bonds or any other obligations of any corporation formed for, or then or theretofore engaged in or pursuing, any one or more of the kinds of business, purposes, objects or operations above indicated, or owning or holding any property of any kind herein mentioned; or of any corporation owning or holding the stocks or the obligations of any such corporation.

To hold for investment, or otherwise to use, sell or dispose of, any stock, bonds, or other obligations of any such other corporation; to aid in any manner any corporation whose stock, bonds or other obligations are held or are in any manner guaranteed by the Company, and to do any other acts or things for the preservation, protection, improvement or enhancement of the value of any such stock, bonds or other obligations, or to do any acts or things designed for any such purpose; and, while owner of any such stock, bonds or other obligations, to exercise all the rights, powers and privileges of ownership thereof, and to exercise any and all voting power thereon.

The business or purpose of the Company is from time to time to do any one or more of the acts and things herein set forth; and it may conduct its business in other States and in the Territories and in foreign countries, and may have one office or more than one office, and keep the books of the Company outside of the State of New Jersey, except as otherwise may be provided by law; and may hold, purchase, mortgage and convey real and personal property either in or out of the State of New Jersey.

Without in any particular limiting any of the objects and powers of the corporation, it is hereby expressly declared and provided that the corporation shall have power to issue bonds and other obligations, in payment for property purchased or acquired by it, or for any other object in or about its business, to mortgage or pledge any stocks, bonds or other obligations, or any property which may be acquired by it, to secure any bonds or other obligations by it issued or incurred; to guarantee any dividends or bonds or contracts or other obligations; to make and perform contracts of any kind and description; and in carrying on its business, or for the purpose of attaining or furthering any of its objects, to do any and all other acts and things, and to exercise any and all other powers which a co-partnership or natural person could do and exercise, and which now or hereafter may be authorized by law.

FOURTH. The total authorized capital stock of the corporation is nine hundred and forty thousand (940,000) shares of common stock without par value. The capital represented by the nine hundred and thirty-three thousand six hundred and eighty (933,680) shares of common stock without par value into which the previously issued and outstanding nine hundred and thirty-three thousand six hundred and eighty (933,680) shares of common stock of the par value of One hundred dollars (\$100) each have been changed is One hundred dollars (\$100) per share. Such capital is subject to increase from time to time by transfers of surplus, or portions thereof, to capital account as now or hereafter provided by law. Any or all of said shares of common stock without par value (other than the nine hundred thirty-three thousand six hundred and eighty (933,680) shares into which the previously issued and outstanding shares of common stock with par value have been changed) may be issued and may be sold by the corporation from time to time in such manner and for such consideration as from time to time may be fixed by its board of directors.

From time to time the capital stock may be increased according to law and may be issued in such amounts and proportions as may be determined by the board of directors and as may be permitted by law.

FIFTH. The names and post-office addresses of the incorporators, and the number of shares of common stock subscribed for by each, the aggregate of which (\$10,000) is the amount of capital stock with which this corporation will commence business, are as follows:

<u>Names</u>	<u>P. O. Addresses</u>	<u>Number of Shares of Common Stock</u>
James B. Dill	27 Pine St., New York	40
Samuel N. Rundle	Danbury, Conn.	30
Frederick W. Garvin	27 Pine St., New York	30

SIXTH. The duration of the corporation is to be perpetual.

SEVENTH. In addition to the places for holding meetings of stockholders of the corporation in the State of New Jersey, as provided by law, any meeting or meetings of the stockholders of the corporation may be held outside of that State at Pittsburgh, Pennsylvania.

In furtherance, and not in limitation, of the powers conferred by statute, the board of directors are expressly authorized:

(1) To hold their meetings, to have one or more offices, and to keep the books of the corporation (other than the stock and transfer books) within or without the State of New Jersey, at such places as from time to time may be designated by them.

(2) To determine from time to time whether, and, if allowed, when and under what conditions and regulations, the accounts and books of the corporation (other than the stock and transfer books), or any of them, shall be open to the inspection of the stockholders, and the stockholders' rights in this respect are, and shall be restricted or limited accordingly.

(3) To make, alter, amend and rescind the by-laws of this corporation; to fix the amount to be reserved as working capital; to authorize and cause to be executed mortgages and liens upon the real and personal property of the corporation; provided, always, that a majority of the whole board concur therein.

(4) With the consent in writing and pursuant also to the affirmative vote of the holders of a majority of the stock issued and outstanding, at a stockholders' meeting duly called for that purpose, to sell, assign, transfer or otherwise dispose of the property of the corporation as an entirety, provided, always, that a majority of the whole board concur therein.

(5) By a resolution passed by a majority vote of the whole board, under suitable provision of the by-laws, to designate two or more of their number to constitute an executive committee, which committee for the time being, as provided in said resolutions, or in the by-laws, shall have and exercise all the powers of the board of directors which may be lawfully delegated in the management of the business and affairs of the corporation, and shall have power to authorize the seal of the corporation to be affixed to all papers which may require it.

The corporation shall keep at its principal and registered office in this State the transfer books, in which the transfers of stock shall be registered, and the stock books which shall contain the names and addresses of the stockholders and the number of shares held by them respectively, which shall at all times during the usual hours for business be open to the examination of every stockholder in person on application in writing to the registered agent of the corporation in charge of such office and having custody of said books, but the registered agent may refuse permission to any stockholder to examine the same (except as to the entries affecting the shares owned by such stockholder) unless satisfied that such examination and the information to be acquired thereby is desired for a legitimate purpose, and not for a purpose hostile to the interests of the corporation or its individual stockholders, and the determination of the registered agent shall be final and conclusive.

The corporation may use and apply its surplus earnings or accumulated profits authorized by law to be reserved to the purchase or acquisition of property and to the purchase or acquisition of its own capital stock from time to time to such extent and in such manner, and upon such terms, as its board of directors shall determine; and neither the property nor the capital stock so purchased and acquired, nor any of its capital stock taken in payment or satisfaction of any debt due to the corporation, shall be regarded as profits for the purpose of declaration or payment of dividends, unless otherwise determined by a majority of the board of directors or a majority of the stockholders.

THE UNDERSIGNED, for the purpose of forming a corporation in pursuance of An Act of the Legislature of New Jersey, entitled "An Act Concerning Corporations (Revision of 1896)"; and the various acts amendatory thereof and supplemental thereto, do make, record and file this certificate, and do respectively agree to take the number of shares of stock hereinbefore set forth, and accordingly hereunto set our hands and seals.
Dated East Orange, N. J., February 24th, 1899.

JAMES B. DILL	(L.S.)
SAMUEL H. RUNDLE	(L.S.)
FREDERICK W. GARVIN	(L.S.)

In the presence of

GEO. W. MARK.

State of New York,)
County of New York,) ss.:

BE IT REMEMBERED, that on this 24th day of February, A.D. Eighteen hundred and ninety-nine, before me, a Commissioner of Deeds for the State of New Jersey, residing in New York, personally appeared James B. Dill, Samuel H. Rundle and Frederick W. Garvin, who I am satisfied are the persons named in and who executed the foregoing certificate, and I having first made known to them, and each of them, the contents thereof, they did each acknowledge that they signed, sealed and delivered the same as their voluntary act and deed.

(SEAL)

GEO. W. MARK
A Commissioner of Deeds
For the State of New Jersey
Residing in New York

Received in the Clerk's Office of the County of Essex, on the 24th day of February, A.D. 1899, and recorded in Book 15 of Incorporated Business Companies for said County, page 388.

WILLIAM O. KUEBLER,
Clerk.

Endorsed
"Filed Feb. 25, 1899

GEORGE WURTS
Secretary of State."

(The Great Seal of the State of New Jersey)
STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7

Certificate No. A 3211
Application No. 3259
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against

UNITED STATES STEEL COMPANY
(Incorporated 3-27-1903)

By the State of New Jersey, in accordance with the provisions of Chapters ten A. thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the United States Steel Company et al., for the purpose of enabling the said United States Steel Company to complete the filing of the said merger proceedings with the Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)
STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. 2 3209
Application No. 3263
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against

AMERICAN BRIDGE COMPANY
(Incorporated 4-14-1900)

By the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the above named corporation

et al., into United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said United States Steel Company to complete the filing of the said merger proceedings with the Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. A 3208
Application No. 3262
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against

THE AMERICAN STEEL & WIRE COMPANY OF NEW JERSEY

(Incorporated 1-13-1899)

by the State of New Jersey, in accordance with the provisions of Chapters ten A. thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the above named corporation et al., into United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said United States Steel Company to complete the filing of the said merger proceedings with the Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December, A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury

Corporation Tax Bureau
State House
Trenton 7
Certificate No. A 3207
Application No. 3261
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against

NATIONAL TUBE COMPANY

(Incorporated 2-16-1899)

by the State of New Jersey, in accordance with the provisions of Chapters ten A. thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the above named corporation

et al., into United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said United States Steel Company to complete the filing of the said merger proceedings with the Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951.

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Greast Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury

Corporation Tax Bureau
State House
Trenton 7
Certificate No. A 3206
Application No. 3260
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against

OIL WELL SUPPLY COMPANY

(Incorporated 2-8-1900)

by the State of New Jersey, in accordance with the provisions of Chapters ten A. thirteen and thrity-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or suuplmentary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the above named corporation et al., into United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said United States Steel Company to complete the filing of the said merger proceedings with the Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury

Corporation Tax Bureau
State House
Trenton 7
Certificate No. A 3205
Application No. 3258
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assess against UNIVERSAL EXPLORATION COMPANY--(Incorporated 8-23-1920)

by the State of New Jersey, in accordance with the provisions of Chapters ten A. thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the above named corporation et al., into United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said United States Steel Company ot complete the filing of the said merger pro-

ceedings with the State of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury

Corporation Tax Bureau
State House
Trenton 7
Certificate No. A 3210
Application No. 3257
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest
levied upon or assessed against

VIRGINIA BRIDGE COMPANY

(Incorporated 3-3-1837)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and
thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent
or supplementary thereto, have been paid, or are deemed fully secured. This certificate is
being issued only in connection with the merger of the above named corporation et al., into
United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said
United States Steel Company to complete the filing of the said merger proceedings with the
Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. U1112
Application No. 3267
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or
assessed against COLUMBIA STEEL COMPANY (A Delaware Corporation--Not authorized in New Jersey)
by the State of New Jersey, in accordance, with the provisions of Chapters ten A. thirteen and
thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecede-
dent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. U 1113
Application No. 3268
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against CONSOLIDATED WESTERN STEEL CORPORATION (A Delaware Corporation--Not authorized in New Jersey) by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. U 1114
Application No. 3269
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against GENEVA STEEL COMPANY (A Delaware Corporation--Not authorized in New Jersey) by the State of New Jersey, in accordance with the provisions of Chapters ten A., thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury

Corporation Tax Bureau
State House
Trenton 7
Certificate No. U 1115
Application No. 3270
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against GERRARD STEEL STRAPPING COMPANY (A Delaware Corporation--Not authorized in New Jersey) by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of TaxationCorporation Tax Bureau
State House
Trenton 7
Certificate No. U 1119
Application No. 3274
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY THAT there have been no Corporation Franchise taxes levied upon or assessed against PITTSBURGH STEAMSHIP COMPANY (A Delaware Corporation--Not authorized in New Jersey)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of TaxationCorporation Tax Bureau
State House
Trenton 7
Certificate No. A 3204
Application No. 3275
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against UNITED STATES STEEL PRODUCTS COMPANY--(a Delaware Corporation --Not Authorized in New Jersey)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid, or are deemed fully secured. This certificate is being issued only in connection with the merger of the above named corporation et al., into United States Steel Company (a New Jersey Corporation) for the purpose of enabling the said United States Steel Company to complete the filing of the said merger proceedings with the Secretary of State.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury

Corporation Tax Bureau
State House
Trenton 7
Certificate No. U 1111
Application No. 3266
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against BRADLEY TRANSPORTATION COMPANY (A West Virginia Corporation--Not Authorized in New Jersey)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. U 1116
Application No. 3271
Fee \$5.00

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against ILLINOIS STEEL COMPANY (An Illinois Corporation--Not authorized in New Jersey) by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of Taxation

Corporation Tax Bureau
State House
Trenton 7
Certificate No. A 3203
Application No. 3264
Fee \$5.00

1951

Certificate of Payment of Corporation Franchise Tax

THIS IS TO CERTIFY that all Corporation Franchise taxes, fees, penalties and interest levied upon or assessed against UNITED STATES STEEL SUPPLY COMPANY (An Illinois Corporation--Authorized in New Jersey February 4, 1933--OC 11999)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto, have been paid.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of TaxationCorporation Tax Bureau
State House
Trenton 7
Certificate No. U 1117
Application No. 3272
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against MICHIGAN LIMESTONE & CHEMICAL COMPANY (A Pennsylvania Corporation--Not Authorized in New Jersey)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of TaxationCorporation Tax Bureau
State House
Trenton 7
Certificate No. U 1118
Application 3273
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against OLIVER IRON MINING COMPANY (A Minnesota Corporation--Not authorized in New Jersey)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

(The Great Seal of the State of New Jersey)

STATE OF NEW JERSEY

Department of the Treasury
Division of TaxationCorporation Tax Bureau
State House
Trenton 7
Certificate No. U 1110
Application No. 3265
Fee \$5.00

1951

Certificate of Non-Assessment of Corporation Franchise Tax

THIS IS TO CERTIFY that there have been no Corporation Franchise taxes levied upon or assessed against TENNESSEE COAL, IRON AND RAILROAD COMPANY (An Alabama Corporation--Not

authorized in New Jersey)

by the State of New Jersey, in accordance with the provisions of Chapters ten A, thirteen and thirty-two A of Title 54 of the Revised Statutes and all acts amendatory thereof or antecedent or supplementary thereto.

WITNESS my hand and official seal at Trenton, this
18th day of December, A. D. 1951

(SEAL)

AARON K. NEELD
Deputy Director, Division of Taxation

STATE OF NEW JERSEY

Department of State.

I, LLOYD B. MARSH, Secretary of State of the State of New Jersey, DO HEREBY CERTIFY that the foregoing is a true copy of Agreement of Merger by and between United States Steel Company (a New Jersey corporation), American Bridge Company (a New Jersey corporation), The American Steel and Wire Company of New Jersey (a New Jersey corporation), National Tube Company (a New Jersey corporation), Oil Well Supply Company (a New Jersey corporation), Universal Exploration Company (a New Jersey corporation), Virginia Bridge Company (a New Jersey corporation), Columbia Steel Company (a Delaware corporation), Consolidated Western Steel Corporation (a Delaware corporation), Geneva Steel Company (a Delaware corporation), Gerrard Steel Strapping Company (a Delaware corporation), Pittsburgh Steamship Company (a Delaware corporation), United States Steel Products Company (a Delaware corporation), Bradley Transportation Company (a West Virginia corporation), Illinois Steel Company (an Illinois corporation), Michigan Limestone & Chemical Company (a Pennsylvania corporation), Oliver Iron Mining Company (a Minnesota corporation) and Tennessee Coal, Iron and Railroad Company (an Alabama corporation), under which said UNITED STATES STEEL COMPANY is the surviving corporation, and of the endorsements thereon as the same is taken from and compared with the original filed in my office on the the Thirty-first day of December, A. D. 1951, and now remaining on file and of record therein.

IN TESTIMONY WHEREOF, I have hereunto
set my hand and affixed my Official
Seal at Trenton, this Thirty-first day
of December, A. D. 1951.

(Secretary of State Seal)

Lloyd B. Marsh
Secretary of State.

Recorded at the Request of E. Goodman Jan. 5, A.D. 1952 At 25 minutes past 3 P.M.

R. W. Gibson--Recorder.