

137377

ANNUAL REPORT 1977 CLASS 1

1 of 2

UNION MECHLING CORPORATION

137377

annual report

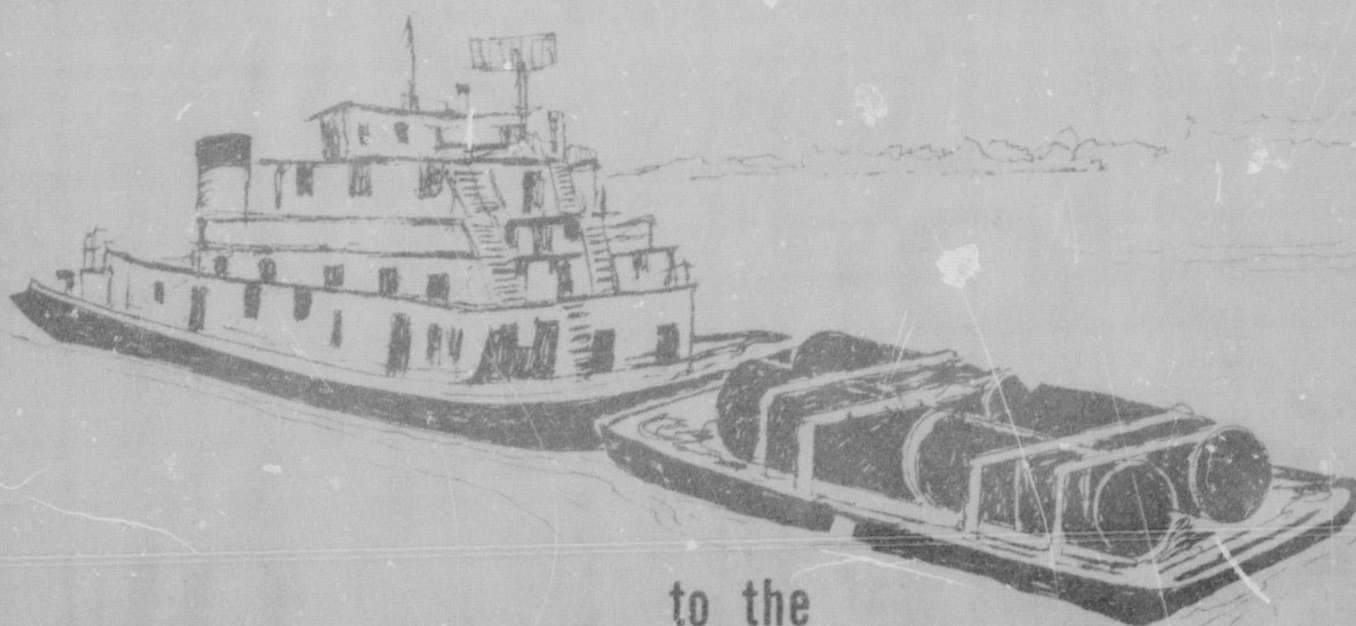
W-1

FMC-63
CLASS A & B
CARRIERS BY WATERAPPROVED BY GAO
B-180230 (R0258)
EXPIRES 12-31-78INTERSTATE
COMMERCE COMMISSION
RECEIVED

MAR 31 1978

ADMINISTRATIVE SERVICES
MAIL UNIT 137377

	<p>UNION MECHLING CORPORATION ONE OLIVER PLAZA PITTSBURGH, PA 15222</p>
<p>Correct name and address if different than shown.</p>	<p>Full name and address of reporting carrier. (Use mailing label on original, copy in full on duplicate.)</p>



to the
INTERSTATE COMMERCE COMMISSION
FOR THE YEAR ENDED DECEMBER 31, 1977
to the
FEDERAL MARITIME COMMISSION
FOR THE PERIOD _____

NOTICE

APPLICABLE TO COMPANIES REPORTING TO THE INTERSTATE COMMERCE COMMISSION

1. This Form for annual report should be filled out in triplicate and two copies returned to the *Interstate Commerce Commission, Bureau of Accounts, Washington, D.C., 20423, by March 31 of the year following that for which the report is made.* Attention is especially directed to the following provisions of Part III of the Interstate Commerce Act:

SEC. 313 (a). The Commission is hereby authorized to require annual periodical, or special reports from water carriers, lessors *** (as defined in this section), and to prescribe the manner and form in which such reports shall be made, and to require from such carriers, lessors *** specific and full, true, and correct answers to all questions upon which the Commission may deem information to be necessary. Such annual reports shall give an account of the affairs of the carrier, lessor *** in such form and detail as may be prescribed by the Commission. Said annual reports shall contain all the required information for the period of 12 months ending on the 31st day of December in each year, unless the Commission shall specify a different date, and shall be made out under oath and filed with the Commission at its office in Washington within 3 months after the close of the year for which the report is made, unless additional time be granted in any case by the Commission. ***

SEC. 317 (d). Any water carrier or other person, or any officer, agent, employee, or representative thereof, who shall willfully fail or refuse to make a report to the Commission as required by this part, or to make specific and full, true, and correct answer to any question within 30 days from the time it is lawfully required by the Commission so to do, or to keep accounts, records, and memoranda in the form and manner prescribed by the Commission, or shall willfully falsify, destroy, mutilate, or alter any report, account, record, memorandum, book, correspondence, or other document, required under this part to be kept, or who shall willfully neglect or fail to make full, true, and correct entries in such accounts, records, or memoranda of all facts and transactions as required under this part, or shall willfully keep any accounts, records, or memoranda contrary to the rules, regulations, or orders of the Commission with respect thereto, or shall knowingly and willfully file with the Commission any false report, account, record, or memorandum, shall be deemed guilty of a misdemeanor, and upon conviction thereof in any court of the United States of competent jurisdiction within the district in which such offense was in whole or in part committed, be subject for each offense to a fine of not more than \$5,000. As used in this subsection, the word "keep" shall be construed to mean made, prepared, or compiled, as well as retained.

SEC. 302 (c). The term "water carrier" means a common carrier by water or a contract carrier by water.

SEC. 313 (h). As used in this section -- the term "lessor" means a lessor of any right to operate as a water carrier; and the term "water carrier" or "lessor" includes a receiver or trustee of such water carrier, lessor, ***.

2. The instructions in this Form should be carefully observed and each question should be answered fully and accurately, except where otherwise noted to the contrary, whether it has been answered in a previous annual report or not. Except in cases where they are specifically authorized, cancellations, arbitrary check marks, and the like, should not be used either as partial or as entire answers to inquiries. If any inquiry, based on a preceding inquiry in the present report form, is, because of the answer rendered to such preceding inquiry, inapplicable to the person or corporation in whose behalf the report is made, such notation as "Not applicable; see page _____, schedule (or line) number _____" should be used in answer thereto, giving precise reference to the portion of the report showing the facts which make the inquiry inapplicable. Where the word "none" truly and completely states the fact, it should be given as the answer to any particular inquiry or any particular portion of an inquiry. Where dates are called for, the month and day should be stated as well as the year. Customary abbreviations may be used in stating dates.

3. Every annual report should, in all particulars, be complete in itself, and references to the returns of former years should not be made to take the place of required entries except as herein otherwise specifically directed or authorized.

4. If it be necessary or desirable to insert additional statements, type-written or other, in a report, they should be legibly made on durable paper, and wherever practicable, on sheets not larger than a page of the Form. Inserted sheets should be securely attached, preferably at the inner margins; attachment by pins or clips is insufficient.

5. All entries should be made in a permanent black ink, except those of a contrary character, which should be indicated in parenthesis. Items of an unusual character should be indicated by appropriate symbol and footnote.

6. Money items, except averages, throughout the annual report form should be shown in **WHOLE DOLLARS** adjusted to accord with footings, except Schedule 541-Freight Carried During the Year. Totals for amounts reported in subsidiary accounts included in supporting schedules must be in agreement with related primary accounts.

7. Each respondent should make its annual report to this Commission in triplicate, retaining one copy in its files for reference in case correspondence with regard to such report becomes necessary. For this reason three copies of the Form are sent to each corporation concerned.

8. The respondent is further required to send to the Bureau of Accounts, immediately upon publication, two copies of its latest printed annual report to stockholders. See page 1.

9. Water carriers are, for the purpose of report to the Interstate Commerce Commission, divided into three classes in accordance with the following definitions:

Class A carriers are those carriers by water having average annual operating revenues exceeding \$500,000.

Class B carriers are those carriers by water having average annual operating revenues exceeding \$100,000 but not more than \$500,000.

Class C carriers are those carriers by water having average annual operating revenues of \$100,000 or less.

The annexed Form is prescribed for use by water carriers of Classes A and B. Class B carriers are permitted to use the condensed schedules of operating revenues and operating expenses appearing on pages 36 and 39, respectively. In other respects the requirements of the Form are identical for water carriers of both Classes A and B.

A separate Form, designated "Form W-3," is provided for water carriers of Class C.

10. Except where the context clearly indicates some other meaning, the following terms when used in this Form have the meanings below stated:

COMMISSION means the *Interstate Commerce Commission*. **RESPONDENT** means the person or corporation in whose behalf the report is made. **THE YEAR** means the year ended December 31 for which the report is made. **THE CLOSE OF THE YEAR** means the close of business on December 31, of the year for which the report is made; or, in case the report is made for a shorter period than one year, it means the close of the period covered by the report. **THE BEGINNING OF THE YEAR** means the beginning of business on January 1 of the year for which the report is made; or, in case the report is made for a shorter period than one year, it means the beginning of the period covered by the report. **THE PRECEDING YEAR** means the year ended December 31 of the year next preceding the year for which the report is made. **THE UNIFORM SYSTEM OF ACCOUNTS** means the system of accounts published as Part 1209 of Title 49, Code of Federal Regulations, as amended. **WATER CARRIERS** as referred to herein means Carriers by Inland and Coastal Waterways.

11. Should there be doubt as to the reporting of any item or items or parts thereof, or advice is desired relative to the preparation of this report, address an inquiry to the Bureau of Accounts for consideration and decision.

A report shall be filled out in triplicate and two copies returned to the Federal Maritime Commission by every person or concern subject to the Intercoastal Shipping Act, 1933, 46 U.S.C. 843 et. seq. (except persons engaged in intrastate operations in Alaska and Hawaii) as provided in General Order No. 5, as amended, 40 C.F.R., Part 511.

NOTICE

APPLICABLE TO COMPANIES REPORTING TO THE FEDERAL MARITIME COMMISSION

CITATIONS FROM INTERCOASTAL SHIPPING ACT, 1933

SEC. 5. The provisions of this Act are extended and shall apply to every common carrier by water in interstate commerce, as defined in section 1 of the Shipping Act, 1916.

SEC. 7. The provisions of the Shipping Act, 1916, as amended, shall in all respects, except as amended by this Act, continue to be applicable to every carrier subject to the provisions of this Act.

CITATIONS FROM SHIPPING ACT, 1916

SEC. 1. Definitions (in part).—The term "common carrier by water in interstate commerce" means a common carrier engaged in the transportation by water of passengers or property on the high seas or the Great Lakes on regular routes from port to port between one State, Territory, District, or possession of the United States and any other State, Territory, District, or possession of the United States, or between places in the same Territory, District, or possession.

The term "common carrier by water" means a common carrier by water in foreign commerce or a common carrier by water in interstate commerce on the high seas or the Great Lakes on regular routes from port to port.

SEC. 21. That the Board may require any common carrier by water, or other person subject to this Act, or any officer, receiver, trustee, lessee, agent, or employee thereof, to file with it any periodical or special report, or any account, record, rate, or charge, or any memorandum of any facts and transactions appertaining to the business of such carrier or other person subject to this Act. Such report, account, record, rate, charge, or memorandum shall be under oath whenever the Board so requires, and shall be furnished in the form and within the time prescribed by the Board. Whoever fails to file any report, account, record, rate, charge, or memorandum as required by this section shall forfeit to the United States the sum of \$100 for each day of such default. Whoever willfully falsifies, destroys, mutilates, or alters any such report, account, record, rate, charge, or memorandum or willfully files a false report, account, record, rate, charge, or memorandum shall be guilty of a misdemeanor, and subject upon conviction to a fine of not more than \$1,000, or imprisonment for not more than 1 year, or to both such fine and imprisonment.

GENERAL INSTRUCTIONS

1. The instructions in this Form should be carefully observed and each question should be answered fully and accurately, except where other-

wise noted to the contrary, whether it has been answered in a previous annual report or not. Except in cases where they are specifically authorized, cancellations, arbitrary check marks, and the like, should not be used either as partial or as entire answers to inquiries. If any inquiry, based on a preceding inquiry in the present report form, is, because of the answer rendered to such preceding inquiry, inapplicable to the person or corporation in whose behalf the report is made, such notation as "Not applicable; see page _____, schedule (or line) number _____" should be used in answer thereto, giving precise reference to the portion of the report showing the facts which make the inquiry inapplicable. Where the word "none" truly and completely states the fact, it should be given as the answer to any particular inquiry or any particular portion of an inquiry. Where dates are called for, the month and day should be stated as well as the year. Customary abbreviations may be used in stating dates.

2. Every annual report should, in all particulars, be complete in itself, and references to the returns of former years should not be made to take the place of required entries except as herein otherwise specifically directed or authorized.

3. If it be necessary or desirable to insert additional statements, type-written or other, in a report, they should be legibly made on durable paper, and wherever practicable, on sheets not larger than a page of the Form. Inserted sheets should be securely attached, preferably at the inner margins; attachment by pins or clips is insufficient.

4. All entries should be made in a permanent black ink, except those of a contrary character, which should be indicated in parenthesis. Items of an unusual character should be indicated by appropriate symbol and footnote.

5. Each respondent should make its annual report to this Commission in triplicate, retaining one copy in its files for reference in case correspondence with regard to such report becomes necessary. For this reason three copies of the Form are sent to each corporation concerned.

6. Money items, except average, throughout the annual report form should be shown in WHOLE DOLLARS adjusted to accord with footings. Totals for amounts reported in subsidiary accounts included in supporting schedules must be in agreement with related primary accounts.

7. The respondent is further required to send to the Federal Maritime Commission, immediately upon publication, two copies of its latest printed annual report to stockholders. See item 9, page 1.

8. Should there be doubt as to the reporting of any item or items or parts thereof, or advice is desired relative to the preparation of this report, address an inquiry to the Bureau of Financial Analysis, Federal Maritime Commission for consideration and decision.

SPECIAL NOTICE

The attention of the respondent is directed below to certain particulars, if any, in which this report form differs from the corresponding form for the preceding year. It should be understood that mention is not made of necessary substitutions of dates or, in general, such other things as simple modifications intended to make requirements clearer, other minor adjustments, and typographical corrections.

Page 8: Schedule 200. Comparative General Balance Sheet - Asset Side

Provision is made for reporting allowances for net unrealized loss on non-current marketable equity securities.

Page 9: Schedule 200. Comparative General Balance Sheet - Liability Side

Provision is made for reporting "unamortized discount and interest on long-term debt", and "unrealized loss on noncarrier marketable equity securities".

Page 10A: Schedule 200. Comparative Balance Sheet - Explanatory Notes

A new note has been added providing for reporting marketable equity securities. This note is to be completed only by carriers earning \$10 million or more in gross operating revenues.

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ANNUAL REPORT

OF

UNION MECHLING CORPORATION
(NAME OF RESPONDENT)

ONE OLIVER PLAZA, PITTSBURGH, PA. 15222
(ADDRESS)

TO THE

INTERSTATE COMMERCE COMMISSION

FOR THE YEAR ENDED DECEMBER 31, 1977

TO THE

FEDERAL MARITIME COMMISSION

FOR THE PERIOD

Name, official title, telephone number, and office address of officer in charge of correspondence with the Commission regarding this report:

(Name) L. J. Tackitt (Title) Ass't. Treasurer
(Telephone number) 412-566-3853
(Area code) (Telephone number)
(Office address) One Oliver Plaza, Pittsburgh, Pa. 15222
(Street and number, City, State, and ZIP code)

101. IDENTITY OF RESPONDENT

Answers to the questions asked should be made in full, without reference to data returned on the corresponding page of previous reports. In case any changes of the nature referred to under inquiry 5 or 6 on this page have taken place during the year covered by this report, they should be explained in detail on page 61.

1. Give in full the exact name of the respondent. Use the words "The" and "Company" only when they are parts of the corporate name. The corporate name should be given uniformly throughout the report, notably on the cover, on the title page, and in the "Verification" (p. 62). If the report is made by receivers, trustees, a committee of bondholders, or individuals otherwise in possession of the property, state names and facts with precision.

3. If incorporated under a special charter, give date of passage of the act; if under a general law give date of filing certificate of organization; if a reorganization has been effected, give date of reorganization. If a receivership or other trust, give also date when such receivership or other

possession began. If a partnership, give date of formation and also names in full of present partners.

4. Give specific reference to laws of each State or Territory under which organized, citing chapter and section. Include all grants of corporate powers by the United States, or by Canada or other foreign country; also, all amendments to charter.

5. Give specific reference to special or general laws under which each consolidation or merger or combination of other form was effected, citing chapter and section. Specify Government, State, or Territory under the laws of which each company consolidated or merged or otherwise combined into the present company was organized; give reference to the charters of each, and to all amendments of them.

6. State the occasion for the reorganization, whether by reason of foreclosure of mortgage or otherwise, according to the fact. Give date of organization of original corporation and refer to laws under which organized.

1. Exact name of respondent making this report Union Mechling Corporation

2. State whether respondent is a common or contract carrier and give ICC Docket Number Common Carrier
W-104 and W-630

3. Date of incorporation Feb. 26, 1970

4. Under laws of what Government, State, or Territory organized? If more than one, name all. Give specific reference to each charter or statute and all amendements thereof, effected during the year. If previously effected show the year(s) of the report(s) setting forth the details. If in bankruptcy, give court of jurisdiction and dates of beginning of receivership or trusteeship and of appointment of receivers or trustees Delaware

5. If the respondent was formed as the result of a consolidation or merger during the year, name all constituent and all merged companies

6. If respondent was reorganized during the year, give name of original corporation, and state the occasion for the reorganization

7. State whether or not the respondent during the year conducted any part of its business under a name or names other than that shown in response to inquiry No. 1, above; if so, give full particulars No

8. Give name of operating company, if any, having control of the respondent's property at the close of the year

9. Is an annual report made to stock holders (answer yes or no) No. If reply is yes, check appropriate statement: ☐ two copies are attached to this report. ☐ Two copies will be submitted (date).

NOTES AND REMARKS

1. Give particulars of the various directors and officers of the respondent at the close of the year.
2. State in column (e) of Schedule No. 102 and column (d) of Schedule No. 103, the number of voting shares of the respondent, other than directors' qualifying shares, that were beneficially owned, directly or indirectly, by each director or principal general officer at the close of the year. This includes shares owned of record, shares owned through holding companies, trusts or other mediums, and shares owned but held in the names of brokers or other nominees. Insert the word "None" where applicable.
3. In schedule No. 103 give the title, name, and address of the principal general officers having

system jurisdiction by departments, as follows: Executive, Legal, Fiscal and Accounting, Purchasing, Operating (including heads of Construction, Maintenance, Mechanical, and Transportation departments), and Traffic. If there are receivers, trustees, or committees, who are recognized as in the controlling management of the carrier or of some department of it, give also their names and titles, and the location of their offices.

4. If the duties of an officer extend to more than one department, or if his duties are not in accordance with the customary acceptance of his given title, state the facts briefly in a note attached to this page.

102 DIRECTORS

Line No.	Name of director (a)	Office address (b)	Date of beginning of term (c)	Date of expiration of term (d)	Number of voting shares actually or beneficially owned (e)	Remarks (f)
1	P. J. Berg	One Oliver Plaza	4/29/78	4/28/78	None	
2		Pittsburgh, PA	15222			
3	A. J. Brosius	"	"	"	"	
4	Dudley Coles	"	"	"	"	
5	Robert Dickey III	"	"	"	"	
6	Alan H. Edwards	"	"	"	"	
7	T. F. Faught	"	"	"	"	
8	H. Edgar Lore	"	"	"	"	
9	F. A. Mechling	"	"	"	"	
10	R. F. Smail	"	"	"	"	
11	P. K. Sour	"	"	"	"	
12	P. J. Wright	"	"	"	"	
13						
14						
15						

16. Give the names and titles of all officers of the Board of Directors in control of the respondent at the close of the year:

Chairman of board F. A. Mechling Secretary (or clerk) of board A. J. Brosius

17. Name the members of the executive committee of the Board of Directors of the respondent at the close of the year (naming first the chairman), and state briefly the powers and duties of that committee:

R. Dickey - Chairman, P. J. Berg, T. F. Faught, H. E. Lore, F. A. Mechling,

R. F. Smail, R. E. Mertz, Secretary

103. PRINCIPAL GENERAL OFFICERS OF CORPORATION, RECEIVER, OR TRUSTEE

Line No.	Title of general officer (a)	Department or departments over which jurisdiction is exercised (b)	Name of person holding office at close of year (c)	Number of voting shares actually or beneficially owned (d)	Office address (e)
GENERAL OFFICERS OF CORPORATION					
18					
19	Chairman	All Departments	F. A. Mechling	None	One Oliver Plaza
20	President	"	R. F. Smail		Pgh., PA 15222
21	Exec. Vice Pres.	Sales and	D. Coles	"	"
22		Marketing			
23	Vice President	Administration	A. J. Brosius	"	"
24	Vice President	Operations	A. H. Edwards	"	"
25	Vice President	Finance	P. K. Sour	"	"
26	Vice President	Sales	P. J. Wright	"	"
27	Secretary	Legal	R. E. Mertz	"	"
28	Treasurer	Finance	F. A. Joss	"	"
29	Asst. Sec./Treas.	Finance	L. J. Tackitt	"	"
30					
31					
GENERAL OFFICERS OF RECEIVER OR TRUSTEE					
32					
33	N/A				
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					

1. In schedule No. 104A should be entered the names of all corporations which are controlled either solely or jointly by the respondent carrier, except corporations controlled through title to securities. The names of all corporations indirectly controlled by respondent through an intermediary not filing an annual report with the Commission under the provisions of Part I or Part III of the Interstate Commerce Act should be entered in schedule No. 104B whether controlled through title to securities or otherwise. Schedule 217, on pages 16 and 17, provides for corporations controlled by respondent through title to securities.

2. By "control" is meant *ability to determine the action of a corporation*. Attention is specifically directed to Section 1 (3) (b) of Part I of the Interstate Commerce Act which provides that, "For the purposes of sections 5, 12 (1), 20, 204 (a) (7), 210, 220, 304 (b), 310, and 313 of this Act, where reference is made to control (in referring to a relationship between any person or persons and another person or persons), such reference shall be construed to include actual as well as legal control, whether maintained or exercised through or by reason of the method of or circumstances surrounding organization or operation, through or by common directors, officers, or stockholders, a voting trust or trusts, a holding or investment company or companies, or

through or by any other direct or indirect means; and to include the power to exercise control.

3. In column (c) should be entered the names of the corporations or others, if any, that with the respondent corporation jointly control the corporation listed.

4. In column (d) should be shown the form of control exercised. For the purposes of this report, the following are to be considered forms of control:

(a) Right through agreement of some character or through some source other than title to securities, to name the majority of the board of directors, managers, or trustees of the controlled corporation;

(b) Right to foreclose a first lien upon all or a major part in value of the tangible property of the controlled corporation;

(c) Right to secure control in consequence of advances made for construction of the operating property of the controlled corporation;

(d) Right to control only in a specific respect the action of the controlled corporation.

5. A leasehold interest in the property of a corporation is *not* to be classed as a form of control over the lessor corporation.

6. In column (e) should be shown the extent of the interest of

respondent corporation in the controlled corporation.

7. Indirect control is that exercised through an intermediary. When an intermediary is a holding company or any other corporation (or an individual) not making an annual report to the Commission, the names of all its controlled corporations should be entered with the name of such intermediary. For corporations indirectly controlled, the entries in schedule 104B, columns (b), (c), (d), and (e) should show the relationship between the corporation named in column (a) and that named in column (f). If an intermediary files an annual report with the Commission, its controlled corporations need not be listed on this page.

8. Corporations should be grouped in the following order:

1. Transportation companies—active.
2. Transportation companies—inactive.
3. Nontransportation companies—active.
4. Nontransportation companies—inactive.

9. An *inactive corporation* is one which has been practically absorbed in a controlling corporation and which neither operates property nor administers its financial affairs; if it maintains an organization, it does so only for the purpose of complying with legal requirements and maintaining title to property or franchises. All other corporations are to be regarded as *active*.

104A. CORPORATIONS CONTROLLED BY RESPONDENT OTHER THAN THROUGH TITLE TO SECURITIES

Line No.	Name of corporation controlled (a)	CHARACTER OF CONTROL				Remarks (f)
		Sole or joint (b)	Other parties, if any, to joint agreement for control (c)	How established (d)	Extent (e)	
1	None					
2						
3						
4						
5						

104B. CORPORATIONS INDIRECTLY CONTROLLED BY RESPONDENT

Line No.	Name of corporation controlled (a)	CHARACTER OF CONTROL				Name of intermediary through which indirect control exists (f)
		Sole or joint (b)	Other parties, if any, to joint agreement for control (c)	How established (d)	Extent (e)	
1	None					
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						

108. CORPORATE CONTROL OVER RESPONDENT

See Page 4 for instructions regarding forms of control

1. Did any corporation or corporations, transportation or other, hold control over the respondent at the close of the year? Yes
- If control was so held, state: (a) The form of control, whether sole or joint Sole
- (b) The name of the controlling corporation or corporations Dravo Corporation
- (c) The manner in which control was established Ownership of capital stock
- (d) The extent of control 100%
- (e) Whether control was direct or indirect Direct
- (f) The name of the intermediary through which control, if indirect, was established -
2. Did any individual, association, or corporation hold control, as trustee, over the respondent at the close of the year? No
- If control was so held, state: (a) The name of the trustee -
- (b) The name of the beneficiary or beneficiaries for whom the trust was maintained -
- (c) The purpose of the trust -

109. VOTING POWERS AND ELECTIONS

1. State the par value of each share of stock: Common, \$ 1.00 per share; first preferred, \$ — per share; second preferred, \$ — per share; debenture stock, \$ — per share.
2. State whether or not each share of stock has the right to one vote; if not, give full particulars in a footnote Yes.
3. Are voting rights proportional to holdings? Yes If not, state in a footnote the relation between holdings and corresponding voting rights.
4. Are voting rights attached to any securities other than stock? No If so, name in a footnote each security, other than stock, to which voting rights are attached (as of the close of the year), and state in detail the relation between holdings and corresponding voting rights, stating whether voting rights are actual or contingent, and if contingent, showing the contingency.
5. Has any class or issue of securities any special privileges in the election of directors, trustees, or managers, or in the determination of corporate action by any method? No If so, describe fully (in a footnote) each such class or issue and give a succinct statement showing clearly the character and extent of such privilege.
6. Give the date and state the purpose of the latest closing of the stock book or compilation of list of stockholders prior to the actual filing of this report (even though such date be after the close of the year). 12/31/77
7. State the total voting power of all security holders of the respondent at the date of such closing, if within 1 year of the date of such filing; if not, state as of the close of the year: 5000 votes as of 12/31/77
(date given in answer to inquiry No. 6)
8. State the total number of stockholders of record, as of the date shown in answer to inquiry No. 7. one stockholders.
9. Give the names of the 27 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of list of stockholders of the respondent (if within 1 year prior to the actual filing of this report), had the highest voting powers in the respondent, showing for each his address, the number of votes which he would have had a right to cast on that date had a meeting then been in order, and the classification of the number of votes to which he was entitled, with respect to securities held by him, such securities being classified as common stock, second preferred stock, first preferred stock, and other securities, stating in a footnote the names of such other securities (if any). If any such holder held in trust, give (in a footnote) the particulars of the trust. If the stock book was not closed or the list of stockholders compiled within such year, show such 27 security holders as of the close of the year.

Line No.	Name of security holder (a)	Address of security holder (b)	Number of votes to which security holder was entitled (c)	NUMBER OF VOTES, CLASSIFIED WITH RESPECT TO SECURITIES ON WHICH BASED			
				STOCKS			Other securities with voting power (g)
				Common (d)	PREFERRED Second (e)	First (f)	
1	Dravo Corporation	Pittsburgh, PA 15222	5,000	5,000			
2							
3							
4							
5							
6							
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21							
22							
23							
24							
25							
26							
27							

10. State the total number of votes cast at the latest general meeting for the election of directors of the respondent. 5,000 votes cast.

11. Give the date of such meeting 4/29/77

12. Give the place of such meeting One Oliver Plaza, Pittsburgh, PA 15222

110. GUARANTIES AND SURETYSHIPS

1. If the respondent was under obligation as guarantor or surety for the performance by any other corporation or other association of any agreement or obligation, show for each such contract of guaranty or suretyship in effect at the close of the year or entered into and expired during

the year, the particulars called for hereunder.

This inquiry does not cover the case of ordinary commercial paper maturing on demand or not later than two years after date of issue.

Line No.	Names of all parties principally and primarily liable (a)	Description and maturity date of agreement or obligation (b)	Amount of contingent liability (c)	Sole or joint contingent liability (d)
1	None			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
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33				
34				
35				
36				

2. If any corporation or other association was under obligation as guarantor or surety for the performance by the responder of any agreement or obligation, show for each such contract of guaranty or suretyship in effect at the close of the year or entered into and expired during the year, the particulars called for hereunder.

This inquiry does not cover the case of ordinary commercial paper maturing on demand or not later than two years after date of issue, nor does it include ordinary surety bonds or undertakings on appeals in court proceedings.

Line No.	Description and maturity date of agreement or obligation (a)	Names of all guarantors and sureties (b)	Amount of contingent liability of guarantors (c)	Sole or joint contingent liability (d)
37	None			
38				
39				
40				
41				
42				
43				
44				
45				
46				

200. COMPARATIVE GENERAL BALANCE SHEET—ASSET SIDE

For instructions covering this schedule, see the text pertaining to General Balance Sheet Accounts in the Uniform System of Accounts. The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated. The entries in column (c) should be

restated to conform with the accounting requirements followed in column (b). All contra entries hereunder should be indicated in parenthesis.

Line No.	Item (a)	Balance at close of year (b)	Balance at beginning of year (c)
I. CURRENT ASSETS			
1	(100) Cash	\$ 408,700	\$ 243,790
2	(101) Imprest funds	13,097	15,654
3	(102) Special cash deposits (p. 12B)	-	-
4	(103) Marketable securities	-	-
5	(104) Traffic and car-service balances—Dr	-	-
6	(105) Notes receivable (p. 13)	\$ -	x x x x x x x x
7	(106) Affiliated companies—Notes and accounts receivable (p. 13)	(1,551,019)	x x x x x x x x
8	(107) Accounts receivable	7,224,329	x x x x x x x x
9	(108) Claims receivable	-	x x x x x x x x
10	Total of accounts Nos. 105 to 108, inclusive	5,673,310	x x x x x x x x
	Less—		x x x x x x x x
11	(109) Reserve for doubtful accounts	84,679	x x x x x x x x
12	Total of accounts Nos. 105 to 108, less account No. 109	x x x x x 5,588,631	4,666,371
13	(110) Subscribers to capital stock	-	-
14	(112) Accrued accounts receivable	(46,125)	203,705
15	(113) Working advances	45,657	38,822
16	(114) Prepayments	232,844	461,825
17	(115) Material and supplies	633,491	590,848
18	(116) Other current assets	-	-
19	(117) Deferred income tax charges (p. 17B)	-	-
20	Total current assets	6,876,295	6,221,015
II. SPECIAL FUNDS			
	Total book assets at close of year		Respondent's own issues included
21	(122) Insurance funds (p. 14)	\$ -	\$ -
22	(123) Sinking funds (p. 14)	-	-
23	(124) Other special funds (p. 14)	-	-
24	(125) Special deposits (p. 13)	110,817	86,829
25	Total special funds	110,817	86,829
III. INVESTMENTS			
26	(130) Investments in affiliated companies (pp. 16 and 17)	\$ 869,330	x x x x x x x x
27	Undistributed earnings from certain investments in affiliated companies	-	x x x x x x x x
28	(131) Other investments (pp. 18 and 19) (p. 17A)	214,138	869,330
29	(132) Reserve for revaluation of investments	-	x x x x x x x x
30	(132.5) Allowance for net unrealized loss on noncurrent marketable equity securities	214,138	224,359
31	(133) Cash value of life insurance	-	-
32	Total investments	1,083,468	4,153,393
IV. PROPERTY AND EQUIPMENT			
33	(140) Transportation property (pp. 22 and 24)	105,399,698	x x x x x x x x
34	(150) Depreciation reserve—Transportation property (pp. 23 and 25)	35,665,273	69,734,425
35	(151) Acquisition adjustment (p. 26)	-	-
36	(158) Improvements on leased property (p. 24)	\$ 461,926	x x x x x x x x
37	(159) Amortization reserve—Leased property	435,307	26,619
38	(160) Noncarrier physical property (p. 27)	672,703	34,810
39	(161) Depreciation reserve—Noncarrier physical property (p. 27)	11,674	661,029
40	Total property and equipment	70,422,073	65,721,819
V. DEFERRED ASSETS			
41	(166) Claims pending	-	24,907
42	(170) Other deferred assets	-	-
43	Total deferred assets	-	24,907

For compensating balances not legally restricted, see Schedule 102.

Continued on page 8A

200. COMPARATIVE GENERAL BALANCE SHEET—ASSET SIDE—Continued

Line No.	Item (a)	Balance at close of year (b)	Balance at beginning of year (c)
	VI. DEFERRED DEBITS		
	(174) Debt discount and expense	\$ 69,703	\$ 21,735
44	(171) Incompleted voyage expenses	(1,716)	10,488
45	(175) Other deferred debits	100,625	19,589
46	(176) Accumulated deferred income tax charges (p. 17B)		
47	Total deferred debits	168,612	51,812
	VII. ORGANIZATION		
48	(180) Organization expenses	250	250
	VII. COMPANY SECURITIES		
49	(190) Reacquired and nominally issued long-term debt	XXXXXX	XXXXXX
50	(191) Reacquired and nominally issued capital stock	XXXXXX	XXXXXX
51	TOTAL ASSETS	78,661,515	76,260,025

NOTES AND REMARKS

200. COMPARATIVE GENERAL BALANCE SHEET—LIABILITY SIDE

For instructions covering this schedule, see the text pertaining to General Balance Sheet Accounts in the Uniform System of Accounts. The entries in this balance sheet should be consistent with those in the supporting schedules on the pages

indicated. The entries in column (c) should be restated to conform with the accounting requirements followed in column (b). All contra entries hereunder should be indicated in parenthesis.

Line No.	Item (a)	Balance at close of year (b)	Balance at beginning of year (c)
	IX. CURRENT LIABILITIES	\$ -	\$ -
52	(200) Notes payable (p. 27)	7,289,606	22,570,574
53	(201) Affiliated companies—Notes and accounts payable (p. 27)	2,201,411	2,167,849
54	(202) Accounts payable	83,063	123,101
55	(203) Traffic and car-service balances—Cr	34,935	20,276
56	(204) Accrued interest	-	-
57	(205) Dividends payable	(5,021,981)	(2,254,797)
58	(206) Accrued taxes	-	-
59	(207) Deferred income tax credit (P. 17B)	1,726,001	1,410,226
60	(208) Accrued accounts payable	34,405	3,525
61	(209) Other current liabilities	6,347,440	24,040,754
62	Total current liabilities		
	X. LONG-TERM DEBT DUE WITHIN ONE YEAR		
63	(210) Equipment obligations and other long-term debt due within one year	1,399,967	1,399,967
	XI. LONG-TERM DEBT DUE AFTER ONE YEAR		
		Total issued	Held by or for respondent
64	(211) Funded debt unmatured (pp. 28 and 29)	\$ 23,468,620	\$ 4,869,315
65	(212) Receivers' and trustees' securities (pp. 28 and 29)	-	-
66	(212.5) Capitalized lease obligations	-	-
67	(213) Affiliated companies—Advances payable	-	-
68	(218) Discount on long-term debt	-	-
69	(219) Premium on long-term debt	-	-
70	Total long-term debt due after one year	23,468,620	4,869,315
	XII. RESERVES		
71	(220) Maintenance reserves	-	-
72	(221) Insurance reserves	517,961	(19,295)
73	(222) Pension and welfare reserves	32,619	41,808
74	(223) Amortization reserves—Intangible assets	-	-
75	(229) Other reserves	-	-
76	Total reserves	550,580	22,513
	XIII. DEFERRED CREDITS		
77	(230) Incompleted voyage revenues	945,425	623,000
78	(232) Other deferred credits	-	6,977
79	(233) Accumulated deferred income tax credits (P. 17B)	14,864,970	13,375,970
80	Totals deferred credits	15,810,395	14,005,947
	XIV. SHAREHOLDERS' EQUITY		
	Capital stock		
		Total issued	Nominally issued securities
81	(240) Capital stock (p. 32)	\$ 5,000	\$ 5,000
82	(241) Capital stock subscribed	-	-
83	(243) Discount and expense on capital stock	-	-
84	Total capital stock	5,000	5,000
85	(245) Proprietorial capital (p. 34)	-	-
	Capital surplus		
	(250) Capital surplus (p. 35)		
86	1. Premiums and assessments on capital stock	-	-
87	2. Paid-in surplus	-	-
88	3. Other capital surplus	12,436,955	12,436,955
89	Total capital surplus	12,436,955	12,436,955

NOTE—Comparative General Balance Sheet—liability side is continued on page 10.

200. COMPARATIVE GENERAL BALANCE SHEET—LIABILITY SIDE—Concluded

Line No.	Item (a)	Balance at close of year (b)	Balance at beginning of year (c)
	<i>Retained income</i>		
88	(260) Retained income—Appropriated	—	—
89	(280) Retained income—Unappropriated (p. 35)	18,642,558	19,479,574
90	Total retained income	18,642,558	19,479,574
	<i>Treasury Stock</i>		
91	(280-1) Less: Treasury stock	—	—
92	Total capital and surplus	31,084,513	31,921,529
93	TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	78,661,515	76,260,025

NOTE.—See page 10 for explanatory notes, which are an integral part of the comparative General Balance Sheet.

COMPARATIVE BALANCE SHEET EXPLANATORY NOTES

Footnotes listed below are provided for the purpose of disclosing supplementary information concerning matters which have an important effect on the financial condition of the carrier.

Show hereunder the estimated accumulated Federal income tax reductions realized since December 31, 1949, under section 168 (formerly section 124-A) and under section 167 of the Internal Revenue Code because of accelerated amortization of emergency facilities and accelerated depreciation of other facilities in excess of recorded depreciation. The amount to be shown in each case is the net accumulated tax reduction, that is, the reduction in Federal income taxes realized less subsequent increases in taxes due to expired or lower allowances for amortization or depreciation as a consequence of accelerated allowances in earlier years. In the event provision has been made in the accounts through appropriations of income or otherwise for the contingency of increase in future tax payments, the amounts thereof and the accounting performed should be shown. If the carrier has nothing to report insert the word "None."

Estimated accumulated net Federal income tax reduction realized since December 31, 1949, under section 168 (formerly section 124-A) of the Internal Revenue Code because of accelerated amortization of emergency facilities in excess of recorded depreciation: \$ 3,527,283

Estimated accumulated saving in Federal income taxes resulting from computing book depreciation under Commission rules and computing tax depreciation using the items listed below \$ 11,337,687

*Accelerated depreciation since December 31, 1953, under section 167 of the Internal Revenue Code.

*Guideline Lives since December 31, 1961, pursuant to Revenue Procedure 62-21.

*Guideline lives under Class Life System (Asset Depreciation Range) since December 31, 1970, as provided in the Revenue Act of 1971.

Estimated accumulated net income tax reduction utilized since December 31, 1961, because of the investment tax credit authorized in the Revenue Act of 1962, as amended \$ 2,824,000

Amount of cumulative dividends in arrears \$ 0

Amount of principal, interest or sinking fund provisions of long-term debt in default \$ 0

Investment tax credit carryover at year end \$ 2,899,000

Past service pension costs determined by actuaries at year end \$ 431,370

Total pension costs for year:

Normal costs \$ 459,348

Amortization of past service costs \$ 38,114

Estimated amount of future earnings which can be realized before paying Federal income taxes because of unused and available net operating loss carryover on January 1 of the year following that for which the report is made \$ 6,726,000

State whether a segregated political fund has been established as provided by the Federal Election Campaign Act of 1971 (18 U.S.C. 610): YES ☐ NO ☐

Explanatory Notes are concluded on page 10A

COMPARATIVE BALANCE SHEET STATEMENT—EXPLANATORY NOTES—Concluded

Marketable Equity Securities - to be completed by companies with \$10.0 million or more in gross operating revenues.

1. Changes in Valuation Accounts

	Cost	Market	Dr. (Cr) to Income	Dr. (Cr) to Stockholders Equity
(Current year):	\$	\$	\$	
as of / /				XXXXXX
(Previous year):				
as of / /				
Current Portfolio			XXXXXX	
Noncurrent Portfolio			XXXXXX	
Current Portfolio			XXXXXX	
Noncurrent Portfolio			XXXXXX	

2. At / / , gross unrealized gains and losses pertaining to marketable equity securities were as follows:

	Gains	Losses
Current	\$	\$
Noncurrent		

3. A net unrealized gain (loss) of \$_____ on the sale of marketable equity securities was included in net income for _____ (year). The cost of securities sold was based on the _____ (method) cost of all the shares of each security held at time of sale.

Significant net realized and net unrealized gains and losses arising after date of the financial statements but prior to their filing, applicable to marketable equity securities owned at balance sheet date shall be disclosed below:

NOTE: / / - date = Balance sheet date of the current year unless specified as previous year.

NOTES AND REMARKS

300. INCOME ACCOUNT FOR THE YEAR

1. Give the Income Account of the respondent for the year in accordance with the rules prescribed in the Uniform System of Accounts. All contra entries hereunder should be indicated in parenthesis.

2. Line 5 includes only dividends from investments accounted for under the cost method. Line 11 includes only dividends accounted for under

the equity method. Line 12 includes the undistributed earnings from investments accounted for under the equity method. Line 13 represents the earnings (losses) of investee companies accounted for under the equity method.

Line No.	Item (a)	Amount for current year (b)	Amount for preceding year (c)
	ORDINARY ITEMS	\$	\$
	Water-Line Operating Income		
1	(300) Water-line operating revenues (p. 36)	44,961,649	45,608,675
2	(400) Water-line operating expenses (p. 37 or 39)	45,904,011	43,818,495
3	Net revenue from water-line operations	(942,362)	1,790,180
	OTHER INCOME		
4	(502) Income from noncarrier operations	1,896,506	1,927,060
5	(503) Dividend income (from investments under cost only)	-	285
6	(504) Interest income	25,588	753,571
7	(505) Income from sinking and other special funds	-	-
8	(506) Release of premium on long-term debt	-	-
9	(507) Miscellaneous income	74,546	53,080
10	(508) Profits from sale or disposition of property (p. 41) (a1)	77,631	147,194
11	Dividend income (from investments under equity only)	\$ -	xxxxxxxx
12	Undistributed earnings (losses)	465,846	xxxxxxxx
13	Equity in earnings (losses) of affiliated companies, (lines 11 and 12)	465,846	1,004,922
14	Total other income	2,540,117	3,886,112
15	Total income (lines 3, 14)	1,597,755	5,676,292
	MISCELLANEOUS DEDUCTIONS FROM INCOME		
16	(523) Expenses of noncarrier operations	1,373,823	1,187,907
17	(524) Uncollectible accounts	58,717	11,435
18	(525) Losses from sale or disposition of property	45,353	66,472
19	(526) Maintenance of investment organization	-	-
20	(527) Miscellaneous income charges	5,882	11,375
21	Total income deductions	1,483,775	1,277,189
22	Ordinary income before fixed charges (lines 15, 21)	113,980	4,399,103
	FIXED CHARGES		
23	(528) Interest on funded debt	2,159,719	2,453,627
24	(529) Interest on unfunded debt	13,517	10,099
25	(530) Amortization of discount on long-term debt	-	-
26	Total fixed charges	2,173,236	2,463,726
27	(531) Unusual or infrequent items - Credit (Debit)	-	-
28	Income (loss) from continuing operations before income taxes	(2,059,256)	1,935,377
	PROVISION FOR INCOME TAXES		
29	(532) Income taxes on income from continuing operations	(2,711,238)	(322,013)
30	(533) Provision for deferred taxes	1,489,000	761,000
31	Income (loss) from continuing operations	(837,018)	1,496,390
	DISCONTINUED OPERATIONS		
32	(534) Income (loss) from operations of discontinued segments*	-	-
33	(536) Gain (loss) from disposal of discontinued segments*	-	-
34	Total income (loss) from discontinued operations	-	-
35	Income (loss) before extraordinary items	(837,018)	-
	EXTRAORDINARY ITEMS AND ACCOUNTING CHANGES		
36	(570) Extraordinary items - Net Credit (Debit) (p. 41)	-	-
37	(590) Income taxes on extraordinary items - Debit (Credit) (p. 41)	-	-
38	(591) Provision for deferred taxes - Extraordinary items	-	-
39	Total extraordinary items - Credit (Debit)	-	-
40	(592) Cumulative effect of changes in accounting principles*	-	-
41	Total extraordinary items and accounting changes	-	-
42	Net income (lines 35, 41)	(837,018)	1,496,390

*See footnote on page 12

INCOME ACCOUNT FOR THE YEAR—Concluded

* Less applicable income taxes of:

534	Income (loss) from operations of discontinued segments	\$	-
536	Gain (loss) from disposal of discontinued segments		-
592	Cumulative effect of changes in accounting principles		-

EXPLANATORY NOTES

The notes listed below are provided for the purpose of disclosing supplementary information concerning items of income for the current year. The explanation of items included in accounts 570, "Extraordinary items"; and 590, "Federal income taxes on extraordinary items" are to be disclosed in Schedule 396, page 41.

Indicate method elected by carrier, as provided in the Revenue Act of 1971, to account for the investment tax credit:

Flow-through ☒ Deferral ☐

If flow-through method elected, indicate net decrease (or increase) in tax accrual because of investment tax credit \$ 0

If deferral method was elected, indicate amount of investment tax credit utilized as a reduction of tax liability for current year \$ 0

Deduct amount of current year's investment tax credit applied to reduction of tax liability but deferred for accounting purposes (0)

Balance of current year's investment tax credit used to reduce current year's tax accrual \$ 0

Add amount of prior year's deferred investment tax credits being amortized and used to reduce current year's tax accrual \$ 0

Total decrease in current year's tax accrual resulting from use of investment tax credits \$

Show the amount of investment tax credit carryover at year end \$ 2,899,000

Schedule 205.—COMPENSATING BALANCES AND SHORT-TERM BORROWING ARRANGEMENTS

Using the following notes as a guideline, show the requirements of compensating balances and short-term borrowing arrangements if operating revenues are \$10 million or more. Footnote disclosure is required even though the arrangement is not reduced to writing.

1. Disclose compensating balances not legally restricted, lines of credit used and unused, average interest rate of short-term borrowings outstanding at balance sheet date, maximum amount of outstanding borrowings during the period and the weighted average rate of those borrowings.

2. Time deposits and certificates of deposit constituting compensating balances not legally restricted should be disclosed.

3. Compensating balance arrangements need only be disclosed for the latest fiscal year.

4. Compensating balances under an agreement which legally restricts the use of such funds, and which constitute support for short-term borrowing arrangements, should be included in **Schedule 206, account 102, Special cash deposits**.

5. Compensating balances under an agreement which legally restricts the use of such funds and which constitute support for long-term borrowing arrangements and are reported in account **125, Special deposits**, should also be separately disclosed below.

6. Compensating balance arrangements are sufficiently material to require disclosure in footnotes when the aggregate of written and oral agreement balances amount to 15 percent or more of liquid assets (current cash balances, restricted and unrestricted plus marketable securities).

7. When a carrier is not in compliance with a compensating balance requirement, that fact should be disclosed along with stated and possible sanctions whenever such possible sanctions may be immediate (not vague or unpredictable) and material.

Compensating balance expected to be 10% of usage and 10% of line of credit:

Lines of Credit all	First National, Chicago	\$ 5,000,000
unused at balance	Revolving Credit Agreement	
sheet date	Mellon Bank, N.A. agent	\$20,000,000*

All short term borrowing at balance sheet date was from Parent Company,	
Dravo Corporation	Balance Outstanding
	12/31/77 \$5,175,000

Average interest rate during 1977 - Prime + $\frac{1}{2}$ %

Average short term borrowings during 1977 was \$3,590,000*

No Time Deposits or Certificates of Deposit

No legal restrictions on use of funds

Carrier is in compliance with compensating balance requirements

Included in Account 125 - Deposit with Northern Trust Co. \$ 78,704

*Because UMC did not avail itself of borrowings under the Revolving Credit Agreement, FASB No. 6 permits us to classify \$20,000,000 of its borrowings from the Parent Co. as long term liability.

Schedule 103.—SPECIAL DEPOSITS

For other than compensating balances, state separately each item of \$10,000 or more reflected in account 102, Special deposits, at the close of the year. Items of less than \$10,000 may be combined in a single entry and described as "Minor items less than \$10,000." For compensating balances, state separately the total amounts held on behalf of respondent and held on behalf of others.

Line No.	Purpose of deposit (b)	Balance at close of year (c)
		\$
1	Interest special deposits: None	
2		
3		
4		
5		
6	Total	
	Dividend special deposits: None	
7		
8		
9		
10		
11		
12	Total	
	Miscellaneous special deposits: None	
13		
14		
15		
16		
17		
18	Total	
	Compensating balances legally restricted:	
19	Held on behalf of respondent: None	
20	Held on behalf of others: None	
21	Total	

214. NOTES RECEIVABLE

1. Give particulars of the various debtors and the character of the transactions involved in accounts No. 105, "Notes receivable," and 106, "Affiliated companies—Notes and accounts receivable."
2. List every item in excess of \$10,000 and state its date of issue and date of maturity.

3. For debtors whose balances were severally less than \$10,000, a single entry may be made under a caption "Minor accounts, each less than \$10,000."
4. State totals separately for each account.

Line No.	Name of debtor (a)	Character of asset or of transaction (b)	Date of issue (c)	Date of maturity (d)	Balance at close of year (e)
	A/C 106 (AFFILIATED COMPANIES) - NOTES AND ACCOUNTS RECEIVABLE				\$
1					
2	Dravo Corporation	Current Accounts Receivable			30,821
3	River Forwarders	" " "			340,031
4	Marine Transit Co.	" " "			11,412
5	Southern Transfer Co.	" " "			(35,635)
6	Cardinal Carriers, Inc.	" " "			(1,927,035)
7	Misc. Rebilling to Affiliates	" " "			29,387
8					(1,551,019)
9					
10					
11					
12					
13					
14					
15					

215. SPECIAL DEPOSITS

Give particulars of each item of special deposits at the close of the year amounting to \$50,000 or more in account No. 125, "Special deposits." Items of less than \$50,000 may be combined in a single entry designated

"Minor items, each less than \$50,000."

2. If any such deposits consisted of anything other than cash, give full particulars in a footnote.

Line No.	Name of depository (a)	Occasion for, purpose of, and other particulars of the deposit (b)	Amount at close of year (c)
1	Northern Trust Co.	Deposit to secure release of indentured	\$
2		barges	78,704
3	Minor items, each less than \$50,000		32,113
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20		TOTAL	110,817

216. INSURANCE, SINKING, AND OTHER SPECIAL FUNDS

1. Give the particulars called for with respect to funds included in accounts Nos. 122, "Insurance funds"; 123, "Sinking funds"; and 124, "Other special funds."

2. In the second section of the schedule show the particulars of the several funds on the same lines and in the same order as in the first section.

3. In column (b) give the name by which the fund is designated in the respondent's records; the kind of fund, such as sinking, savings, hospital, insurance, pension, and relief; the rate of interest (if any); and the date of maturity.

4. Insert totals separately for each account. If any such totals of columns (d) and (g) are not

the same as those stated in columns (a) and (c), respectively, in the general balance sheet statement, full explanation of the differences should be made by footnote.

5. Entries in column (g) should be the sums of corresponding entries in columns (d) and (e), less those shown in column (f), and the sum of entries in columns (h), (j), and (l) should equal those in column (g).

6. All conversions of cash into securities, or vice versa, shall be treated as withdrawals from the fund in column (f) and as additions to the fund in column (e).

Line No.	Account ? (a)	Name, kind, and purpose of fund (b)	Name of trustee or depository (c)	Balance at beginning of year—Book value (d)
1		None		\$
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				

Line No.	Additions during the year—book value (e)	Withdrawals during the year—Book value (f)	Balance at close of year—Book value (g)	ASSETS IN FUNDS AT CLOSE OF YEAR				
				Cash (h)	SECURITIES ISSUED OR ASSUMED BY RESPONDENT		OTHER SECURITIES AND INVESTED ASSETS	
					Par value (i)	Book value (j)	Par value (k)	Book value (l)
1	\$ None	\$	\$	\$	\$	\$	\$	\$
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

GENERAL INSTRUCTIONS CONCERNING RETURNS IN SCHEDULES 217 AND 218

1. Schedules 217 and 218 should give particulars of stocks, bonds, other secured obligations, unsecured notes, and investment advances of affiliated and nonaffiliated companies held by respondent at close of year specifically as investments including obligations of the United States, of a State or local government, or of an individual, so held; investments made, disposed of, or written down during the year; and dividends and interest credited to income. They should exclude securities issued or assumed by respondent. For definition of affiliated companies, see the rules governing account No. 130, "Investments in affiliated companies," in the Uniform System of Accounts.

2. These investments should be subdivided to show the par value pledged, unpledged, and held in fund accounts. Under "pledged" include the par value of securities recorded in accounts Nos. 130, "Investments in affiliated companies," and 131, "Other investments," which are deposited with some pledgee or other trustee, or held subject to the lien of a chattel mortgage, or subject to any other restriction or condition which makes them unavailable for general corporate purposes. "Unpledged" should include all securities held by or for the respondent free from any lien or restriction, recorded in the accounts mentioned above. Under "In sinking, insurance, and other special funds" include the par value of securities recorded in accounts Nos. 122, "Insurance funds"; 123, "Sinking funds"; and 124, "Other special funds."

3. List the investments in the following order and show a total for each group and each class of investments by accounts in numerical order:

(A) Stocks:

- (1) Carriers—active
- (2) Carriers—inactive
- (3) Noncarriers—active
- (4) Noncarriers—inactive.

(B) Bonds (including U.S. Government Bonds):

(C) Other secured obligations:

(D) Unsecured notes:

(E) Investment advances:

4. The subclassification of classes (B), (C), (D), and (E) should be the same as that provided for class (A).

5. The kinds of industry represented by respondent's investments in the securities of other companies should be shown by symbol opposite the names of the issuing corporations, the symbols and industrial classifications to be as follows:

Symbol	Kind of industry
I.	Agriculture, forestry, and fisheries.
II	Mining.
III	Construction.
IV	Manufacturing.
V	Wholesale and retail trade.
VI	Finance, insurance, and real estate.
VII	Transportation, communications, and other public utilities.
VIII	Services.
IX	Government.
X	All other.

6. By carriers, as the term is here used, is meant companies owning or operating steam railways, facilities auxiliary thereto such as bridges, ferries, union depots, and other terminal facilities, sleeping cars, parlor cars, dining cars, freight cars, express service and facilities, electric railways, highway motor vehicles, steamboats and other marine transportation equipment, pipe lines (other than those for transportation of water), and other instrumentalities devoted to the transportation of persons or property for hire. Telegraph and telephone companies are not meant to be included.

7. Noncarrier companies should, for the purposes of these schedules, include telephone companies, telegraph companies, mining companies, manufacturing companies, hotel companies, etc. Purely "holding companies" are to be classed as noncarrier companies, even though the securities held by such companies are largely or entirely those issued or assumed by carriers.

8. By an active corporation is meant one which maintains an organization for operating property or administering its financial affairs. An inactive corporation is one which has been practically absorbed in a controlling corporation, and which neither operates property nor administers its financial affairs; if it maintains an organization it does so only for the purpose of complying with legal requirements and maintaining title to property or franchises.

217. INVESTMENTS IN AFFILIATED COMPANIES

Give particulars of investments in stocks, bonds, other secured obligations, unsecured notes, and investment advances of companies affiliated with respondent, included in accounts Nos. 122, "Insurance funds"; 123, "Sinking funds"; 124, "Other special funds"; and 130, "Investments in affiliated companies."

Entries in this schedule should be made in accordance with the definitions and general instructions given on page 15, classifying the investments by means of letters, figures, and symbols in columns (a), (b) and (c).

Indicate by means of an arbitrary mark in column (d) the obligation in support of which any

security is pledged, mortgaged, or otherwise encumbered, giving names and other important particulars of such obligations in footnotes.

Give totals for each class and for each subclass, and a grand total for each account.

Entries in column (d) should show date of maturity of bonds and other evidences of indebtedness. In case obligations of the same designation mature serially, the date in column (d) may be reported as "Serially 19__ to 19__." In making entries in this column, abbreviations in common use in standard financial publications may be used where necessary on account of limited space.

Line No.	Account No. (a)	Class No. (b)	Kind of Industry (c)	Name of issuing company and description of security held, also lien reference, if any (d)	Extent of control (e)	INVESTMENTS AT CLOSE OF YEAR			
						PAR VALUE OF AMOUNT HELD AT CLOSE OF YEAR			
						Pledged (f)	Unpledged (g)	In sinking insurance, and other special funds (h)	Total par value (i)
					% \$		\$	\$	\$
1	130	A2	VII	Southern Transfer Co.	100	None	21,300	None	21,300
2	130	A1	VII	Cardinal Carriers, Inc.	100	None	25,000	None	25,000
3	130	A1	VII	Marine Transit Co.	100	None	5,000	None	25,000
4	130	A1	VII	River Forwarders, Inc.	100	None	70,000	None	70,000
5									
6									
7									
8									
9									
10									
11									
12									
13									
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15									
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47									

217. INVESTMENTS IN AFFILIATED COMPANIES—Concluded

If any of the companies included in this schedule are controlled by respondent, the percent of control should be given in column (e). In case any company listed is controlled other than through actual ownership of securities, give particulars in a footnote. In cases of joint control, give names of other parties and particulars of control.

For nonpar stock, show the number of shares in lieu of the par value in columns (f), (g), (h), (i), (k), and (m).

In reporting advances, columns (f), (g), (h), (i), (k), and (m) should be left blank. If any advances are pledged, give particulars in a footnote. Particulars of investments made, disposed of, or written down during the year should be given in columns (k) to (o), inclusive. If the cost of any

investment made during the year differs from the book value reported in column (l), explain the matter in a footnote. By "cost" is meant the consideration given minus accrued interest or dividends included therein. If the consideration given or received for such investments was other than cash, describe the transaction in a footnote. Identify all entries in column (n), which represent a reduction in the book value of securities by symbol and give full explanation in a footnote in each case.

This schedule should not include securities issued or assumed by respondent.

Line No.	INVESTMENTS AT CLOSE OF YEAR	INVESTMENTS MADE DURING YEAR		INVESTMENTS DISPOSED OF OR WRITTEN DOWN DURING YEAR			DIVIDENDS OR INTEREST DURING YEAR	
	Total book value (j)	Par value (k)	Book value (l)	Par value (m)	Book value (n)	Selling price (o)	Rate (p)	Amount credited to income (q)
	\$ 35,917	\$	\$	\$	\$	\$	%	\$
1	390,440							
2	557,748							
3	(114,775)							
4	869,330							
5								
6								
7								
8								
9								
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11								
12								
13								
14								
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SCHEDULE 219. — UNDISTRIBUTED EARNINGS FROM CERTAIN INVESTMENTS IN AFFILIATED COMPANIES

1. Report below the details of all investments in common stocks included in account 130, Investments in Affiliated Companies, which qualify for the equity method under instruction 23 in the Uniform System of Accounts for Inland and Coastal Waterways Carriers.

2. Enter in column (c) the amount necessary to retroactively

adjust those investments qualifying for the equity method of accounting in accordance with instruction 23 (e) (11) of the Uniform System of Accounts.

3. Enter in column (d) the share of undistributed earnings (i.e., less dividends) or losses.

4. Enter in column (e) the amortization for the year of the ex-

cess of cost over equity in net assets (equity over cost) at date of acquisition. (See instruction 23 (e) (4).)

5. The total of column (g) must agree with column (b), line 27, schedule 200.

6. For definition of "carrier" and "noncarrier", see general instructions 6 and 7 on page 13.

Line No.	Name of issuing company and description of security held (a)	Balance at beginning of year (b)	Adjustment for investments qualifying for equity method (c)	Equity in undistributed earnings (losses) during year (d)	Amortization during year (e)	Adjustment for investments disposed of or written down during year (f)	Balance at close of year (g)
	Carriers: (List specifics for each company)	\$	\$	\$	\$	\$	\$
1	Southern Transfer Co.	536,607	(500,550)	(140)			35,917
2	Cardinal Carriers Inc.	305,053	(500,000)	585,387			390,440
3	Marine Transit Co.	3,178,133	(2,525,000)	(95,385)			557,748
4	River Forwarders Inc.	(90,759)	-	(24,016)			(114,775)
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18	Total	3,929,034	(3,525,550)	465,846			869,330
19	Noncarriers: (Show totals only for each column)	-	-	-			-
20	Total (lines 18 and 19)	3,929,034	(3,525,550)	465,846			869,330

SCHEDULE 220. — ANALYSIS OF FEDERAL INCOME AND OTHER TAXES DEFERRED

1. In column (a) are listed the particulars which most often cause a differential between taxable income and pretax accounting income. Other particulars which cause such a differential should be listed under the caption "Other", including State and other taxes deferred if computed separately. Minor items each less than \$100,000 may be combined in a single entry under "Other".

2. Indicate in column (b) the beginning of the year balance of accumulated deferred tax credits (debits) applicable to each particular in column (a).

3. Indicate in column (c) the net change in accounts 117, 176, 207 and 233 for the net tax effect of timing difference originating and reversing in the current accounting period.

4. The total of net credits (charges) for the current year in column (c) should agree with the contra charges (credits) to account 533, Provision for deferred taxes, and account 591, Provision for deferred taxes-extraordinary and prior period items, for the current year.

5. Indicate in column (d) any adjustments as appropriate, including adjustments to eliminate or reinstate deferred tax effects (credits or debits) due to applying or recognizing a loss carryforward or a loss carry-back.

6. Indicate in column (e) the cumulative total of columns (b), (c) and (d). The total of column (e) must agree with the balances in accounts 117, 176, 207 and 233.

Line No.	Particulars (a)	Beginning of Year Balance (b)	Net Credits (Charges) for Current Year (c)	Adjustments (d)	End of Year Balance (e)
1	Accelerated depreciation, Sec. 167 I.R.C.: Guideline lives pursuant to Rev. Proc 62-21	\$ (13,079,711)	\$ (1,149,995)	\$	\$ (14,229,706)
2	Accelerated amortization of facilities Sec. 168 I.R.C.	—			
3	Other (Specify) <u>Ky. Tax in Dispute</u>	12,971	(8,171)		4,800
4	<u>Repairs per return-capitalized</u>	(265,865)	(331,395)		(597,260)
5	<u>per book</u>				
6	<u>Misc.</u>			561	561
7	Interest expense <u>Bank note discount</u>	(43,365)			(43,365)
8	TOTALS	(13,375,970)	(1,489,561)	561	(14,864,970)

Notes and Remarks

218. OTHER INVESTMENTS

1. Give particulars of investments in stocks, bonds, other secured obligations, unsecured notes, and investment advances of others than affiliated companies, included in accounts Nos. 122, "Insurance funds"; 123, "Sinking funds"; 124, "Other special funds"; and 131, "Other investments".

2. Entries in this schedule should be made in accordance with the definitions and general instructions given on page 15, classifying the investments by means of letters, figures, and symbols in columns (a), (b) and (c). Investments in U.S. Treasury obligations may be reported as one item.

3. Indicate by means of an arbitrary mark in column (d) the obligation in support of which any security is pledged, mortgaged, or otherwise encumbered, giving names and other important particulars of such obligations in footnotes.

4. Give totals for each class and for each subclass, and a grand total for each account.

5. Entries in column (d) should show date of maturity of bonds and other evidences of indebtedness. In case obligations of the same designation mature serially, the date in column (d) may be reported as "Serially 19__ to 19__".

Line No.	Ac- count No.	Class No. (b)	Kind of indus- try (c)	Name of issuing company or government and description of security held, also lien reference, if any (d)	INVESTMENTS AT CLOSE OF YEAR			
					PAR VALUE OF AMOUNT HELD AT CLOSE OF YEAR			
					Pledged (e)	Unpledged (f)	In sinking, insurance, and other special funds (g)	Total par value (h)
1	131	A(1)	VII	River Operating Rights	\$ None	\$ 105,000	\$	\$
2	131	A(1)	VII	Patents	None	1,015		
3	131	A(1)	VII	Investment in Lemont				
4				Harbor & Fleeting Svc.,				
5				Inc.	None	5,000		
6						111,015		
7								
8								
9								
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52								

218. OTHER INVESTMENTS—Concluded

6. For nonpar stock, show the number of shares in lieu of the par value in columns (e), (f), (g), (h), (j), and (l).

7. In reporting advances, columns (e), (f), (g), (h), and (l) should be left blank. If any advances are pledged, give particulars in a footnote.

8. Particulars of investments made, disposed of, or written down during the year should be given

in columns (j) to (n), inclusive. If the cost of any investment made during the year differs from the book value reported in column (k), explain the matter in a footnote. By "cost" is meant the consideration given minus accrued interest or dividends included therein. If the consideration given or received for such investments was other than cash, describe the transaction in a footnote. Identify all entries in column (m) which represent a reduction in the book value of securities by symbol and give full explanation in a footnote in each case.

Line No.	INVESTMENT AT CLOSE OF YEAR	INVESTMENTS MADE DURING YEAR		INVESTMENTS DISPOSED OF OR WRITTEN DOWN DURING YEAR			DIVIDENDS OR INTEREST DURING YEAR	
	Total book value (i)	Par value (j)	Book value (k)	Par value (l)	Book value (m)	Selling price (n)	Rate (o)	Amount credited to income (p)
1	\$ 105,000	\$ None	\$ None	\$	\$	\$	%	\$
2	1,015	None	None	163	163	-		
3								
4	108,123	None	(1) (10,058)					
5	214,138							
6								
7								
8								
9								
10								
11								
12			(1) Decrease in equity					
13								
14								
15								
16								
17								
18	see A/C's:							
19								
20	141-106-131 River Oper. Rights + \$5,000 From Code 130 To 131							
21	Representing RFI Operating Rights							
22								
23	141-101-131 Patents (Reduced by \$163 Yearly)							
24								
25	121-105-131	} Lemont Harbor						
26	125-105-131							
27								
28								
29								
30								
31								
32								
33								
34								
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36								
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221. SECURITIES, ADVANCES, AND OTHER INTANGIBLES OWNED OR CONTROLLED THROUGH NONREPORTING CARRIER AND NONCARRIER SUBSIDIARIES

Give particulars of investments represented by securities and advances (including securities issued or assumed by respondent), and of other intangible property, indirectly owned or controlled by respondent through any subsidiary which does not report to the Commission under the provisions of Part I or Part III of the Interstate Commerce Act, without regard to any question of whether the company issuing the securities, or the obligor, is controlled by the subsidiary. This schedule should include all securities, open account advances, and other intangible property owned or controlled by nonreporting companies shown in schedules 104A, 104B, and 217, as well as those owned or controlled by any other organization or individual whose action respondent is enabled to determine. Investments in U.S. Treasury obligations may be combined in a single item.

ty owned or controlled by nonreporting companies shown in schedules 104A, 104B, and 217, as well as those owned or controlled by any other organization or individual whose action respondent is enabled to determine.
Investments in U.S. Treasury obligations may be combined in a single item.

Line No.	Class No. (a)	Name of issuing company and security or other intangible thing in which investment is made (List on same line in second section and in same order as in first section) (b)	INVESTMENTS AT CLOSE OF YEAR		INVESTMENTS MADE DURING YEAR	
			Total par value (c)	Total book value (d)	Par value (e)	Book value (f)
1		None	\$	\$	\$	\$
2						
3						
4						
5						
6						
7						
8						
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**221. SECURITIES, ADVANCES, AND OTHER INTANGIBLES OWNED OR CONTROLLED THROUGH NONREPORTING
CARRIER AND NONCARRIER SUBSIDIARIES—Concluded**

Line No.	INVESTMENTS DISPOSED OF OR WRITTEN DOWN DURING YEAR			Names of subsidiaries in connection with things owned or controlled through them (j)
	Par value (g)	Book value (h)	Selling price (i)	
1	\$ None	\$	\$	
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
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24				

222. PROPERTY AND EQUIPMENT

Give particulars of balances at the beginning and close of the year and of all changes during the year in the book cost and depreciation reserve for property and equipment. The balances by primary accounts should be stated in columns (b), (f), (g), and (h) and all changes made during the year should be analyzed in columns (c) to (e) and (i) to (j), inclusive.

The entries made in column (c) of this schedule should be as follows: Under section A, "Owned property," there should be reported the amounts which represent the cost to the reporting carrier of constructing or acquiring transportation property and equipment during the year and of making additions thereto and improvements thereon, as well as the cost during the year of making additions and improvements to physical property owned by the carrier and used for transportation purposes at, or before, the beginning of the year; under section B, "Leased property," there should be reported the amounts which represent the cost to the reporting carrier during the year of additions and improvements to transportation property leased from others under long-term contracts, in cases where such cost is not chargeable to the owning company.

In Section A, Account No. 149, "Construction work in progress," should be subdivided as applicable by account numbers 141 to 148, and by subaccount letters (a) to (d).

In Section B, Account No. 158, "Improvements on leased property," should be subdivided as applicable according to the account numbers 141 to 149, and subaccount letters (a) to (d), as shown in Section A, owned property.

Both the debits and credits applicable to the book cost and the depreciation reserve for property involved in each transfer, adjustment, or clearance between transportation property and equipment accounts should be included in the columns designated "Transfers during year." Also the transfer of prior year's debits or credits from investment in transportation property and equipment to operating expenses or other accounts, or vice versa, should be included in the columns designated "Transfers during year." Important adjustment items should be fully explained and citations of the Interstate Commerce Commission's authority for acquisitions should be given in footnotes.

Line No.	Account (a)	BOOK COST				
		Balance at beginning of year (b)	Additions during year (c)	Retirements during year (d)	Transfers during year (e)	Balance at close of year (f)
	A. OWNED PROPERTY					
	(140) TRANSPORTATION PROPERTY					
	Floating equipment:					
	(141) Line equipment	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
1	(a) Self-propelled cargo or passenger					
2	carrying vessels (by individual units)					
3						
4						
5						
6						
7						
8						
9	(b) Towboats	23,303,186	79,940	-	3,761	23,386,887
10	(c) Cargo barges	66,919,069	7,366,740	918,528	4,725,316	78,092,597
11	(d) Other					
	(142) Harbor equipment	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
12	(a) Ferryboats					
13	(b) Motor launches and transfer boats					
14	(c) Barges, lighters, car and other floats					
15	(d) Tugboats					
16	(143) Miscellaneous floating equipment	635,418	-	115,609	280,517	800,326
	Terminal property and equipment:	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
	(144) Buildings and other structures	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
17	(a) General office, shop and garage					
	(b) Cargo handling facilities, storage warehouses and special service structures	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
18		320,225	-	-	-	320,225
19	(c) Other port service structures	338,031	-	4,109	15,305	349,227
	(d) Other structures not used directly in waterline transportation	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
20		16,519	-	-	-	16,519
	(145) Office and other terminal equipment	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
21	(a) General office, shop and garage	371,098	-	-	-	371,098
	(b) Terminal equipment for cargo handling, warehouses and special services	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
22		374,478	160,208	5,779	-	528,907
23	(c) Other port services equipment	94,461	6,319	1,534	-	99,246
	(d) Other equipment not used directly in waterline transportation	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
24		54,947	6,965	1,855		60,057
25	(146) Motor and other highway equipment	172,438	49,431	30,125		191,744

222. PROPERTY AND EQUIPMENT—Continued

Line No.	DEPRECIATION RESERVE					RETIREMENTS	
	Balance at beginning of year (g)	Additions during year (h)	Retirements during year (i)	Transfers during year (j)	Balance at close of year (k)	Salvage, including insurance (l)	Net gain (or loss) (m)
1	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
2							
3							
4							
5							
6							
7							
8							
9	8,796,289	1,014,767	-	-	9,811,056		
10	23,123,915	2,507,104	775,686	(158,998)	24,696,335		
11							
12	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
13							
14							
15							
16	431,013	27,397	107,504	143,841	494,747		
	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
17							
	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
18	69,699	14,916	-	-	84,615		
19	75,095	17,864	617	14,540	106,882		
20	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
	3,820	1,652	-	-	5,472		
21	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
	55,664	37,110	-	-	92,774		
22	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
	190,443	27,144	3,189	-	214,398		
23	54,504	4,605	1,381	617	58,345		
24	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x
	34,026	2,576	585	-	36,017		
25	53,030	28,886	17,284	-	64,632		

222. PROPERTY AND EQUIPMENT—Continued

Line No.	Account (a)	BOOK COST				
		Balance at beginning of year (b)	Additions during year (c)	Retirements during year (d)	Transfers during year (e)	Balance at close of year (f)
	A. OWNED PROPERTY—Continued					
	Land and land rights:					
	(147) Land	x x x x	x x x x	x x x x	x x x x	x x x x
26	(a) General office, shop and garage					
27	(b) Cargo handling, warehouses and special service	263,260				263,260
28	(c) Other port service	25,359				25,359
29	(d) Other land not used directly in water-line transportation					
	(148) Public improvements	x x x x	x x x x	x x x x	x x x x	x x x x
30	(a) Related to water-line transportation					
31	(b) Not directly related to water-line transportation					
	(149) Construction work in progress	x x x x	x x x x	x x x x	x x x x	x x x x
32	Towboats	3,761			(3,761)	-
33	Barges	5,016,118	894,246		(5,016,118)	894,246
34	Misc. Equip. & Others	5,020			(5,020)	-
35						
36						
37	GRAND TOTAL OWNED PROPERTY	97,913,388	8,563,849	1,077,539	-0-	105,399,698
	B. LEASED PROPERTY					
	(158) Improvements on leased property:	x x x x	x x x x	x x x x	x x x x	x x x x
38	Terminal property and					
39	equipment and other					
40	structures	461,926				461,926
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						
51						
52						
53						
54	GRAND TOTAL LEASED PROPERTY	461,926			-0-	461,926

222. PROPERTY AND EQUIPMENT—Concluded

Line No.	DEPRECIATION RESERVE					RETIREMENTS	
	Balance at beginning of year (g)	Additions during year (h)	Retirement during year (i)	Transfers during year (j)	Balance at close of year (k)	Salvage, including insurance (l)	Net gain (or loss) (m)
26	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x
27							
28							
29							
30	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x
31							
32	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x
33							
34							
35							
36							
37	32,887,498	3,684,021	906,246	-0-	35,665,273		
38	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x	x x x x x x x
39							
40	427,116	8,191			435,307		
41							
42							
43							
44							
45							
46							
47							
48							
49							
50							
51							
52							
53							
54	427,116	8,191			435,307		

Schedule 250.—RENTAL EXPENSE OF LESSEE

Complete this schedule only if (a) carrier operating revenues are \$10 million or more and (b) if gross rental expense in the most recent fiscal year exceeds one percent of operating revenue.

Otherwise, show total rental expense (reduced by rentals from subleases) entering into the determination of results of operations for each period for which an income statement is presented. Rental payments under short-term leases for a month or less which are not expected to be renewed need not be included. Contingent rentals, such as those based on usage or sales, shall be reported separately from the basic or minimum rentals.

Line No.	Type of lease (a)	Current Year 1977 (b)	Prior Year 1976 (c)
	Financing leases:	\$	\$
1	Minimum rentals	71,700	39,982
2	Contingent rentals	0	0
3	Sublease rentals	(0)	(0)
4	Total financing lease	71,700	39,982
	Other leases:		
5	Minimum rentals	745,832	619,533
6	Contingent rentals	11,570	13,163
7	Sublease rentals	(0)	(0)
8	Total other leases	757,402	632,696
9	Total rental expense of lessee	829,102	672,678

NOTE: As used in schedules 250 through 254, a "financing lease" is defined as a lease which, during the noncancellable lease period, either (a) covers 75% or more of the economic life of the property or (b) has terms which assure the lessor a full recovery of the fair market value (which would normally be represented by his investments) of the property at the inception of the lease plus a reasonable return on the use of the assets invested subject only to limited risk in the realization of the residual interest in the property and the credit risks generally associated with secured loans.

Schedule 251.—MINIMUM RENTAL COMMITMENTS

Complete this schedule only if (a) carrier operating revenues are \$10 million or more and (b) gross rental expense in the most recent fiscal year exceeds one percent of operating revenue.

Show the minimum rental commitments under all noncancellable leases, as of the date of the latest balance sheet presented, in the aggregate (with disclosure of the amounts applicable to noncapitalized financing leases) for (a) each of the five succeeding fiscal years; (b) each of the next three five-year periods; and, (c) the remainder as a single amount. The amounts so determined should be reduced by rentals to be received from existing noncancellable subleases (with disclosure of the amounts of such rentals). For purposes of this rule, a noncancellable lease is defined as one that has an initial or remaining term of more than one year and is noncancellable, or is cancellable only upon the occurrence of some remote contingency or upon the payment of a substantial penalty.

Line No.	Year ended (a)	A			B	
		Financing leases (b)	Other Leases (c)	Total (d)	Sublease rentals*	
					Financing leases (e)	Other leases (f)
1	1978	71,700	591,304	663,004	None	None
2	1979	71,700	276,002	347,702	None	None
3	1980	35,850	120,409	156,259	None	None
4	1981		40,552	40,552	None	None
5	1982		32,393	32,393	None	None
6	1983-1987		46,580	46,580	None	None
7	1988-1992		46,580	46,580	None	None
8	1993-1997		46,580	46,580		
9	1998- +		204,952	204,952		

* The rental commitments reported in Part A of this schedule have been reduced by these amounts.

Schedule 252.—LEASE DISCLOSURE

Complete this schedule only if carrier operating revenues are \$10 million or more.

Relate in general terms: (a) the basis for calculating rental payments if dependent upon factors other than the lapse of time; (b) existence and terms of renewal or purchase options, escalation clauses, etc.; (c) the nature and amount of related guarantees made or obligations assumed; (d) restrictions on paying dividends, incurring additional debt, further leasing, etc.; and, (e) any other information necessary to assess the effect of lease commitments upon the financial position, results of operations, and changes in financial position of the lessee.

Line
No.

(a) Rental payments on majority of UMC leases are based on lapse of time. The following are exceptions:

1. Eastbank Fleet Inc.—Monthly minimum plus added payment if additional barges are moored.
2. Chicago Terminal—Monthly minimum plus additional tonnage rental for tons across dock.

(b) One lease exist which includes a purchase option for computer equipment valued at \$228,000. Many leases have renewal clauses and escalation clauses.

(c) No guarantees or obligations assumed beyond paying rent are included on UMC leases.

(d) No restrictions on paying dividends or incurring additional debt are included in UMC leases.

(e)

Carrier Initials UMC

Year 19 77

Schedule 253.—LEASE COMMITMENTS—PRESENT VALUE

Complete this schedule only if (a) carrier operating revenues are \$10 million or more and (b) if the present value of the minimum lease commitments are more than five percent of the sum of the long-term debt, stockholders' equity and the present value of the minimum lease income for the most recent three years.

Show all noncapitalized financing leases, the present value of the minimum lease commitments in the aggregate and by major categories of properties, applicable to taxes, insurance, maintenance and other operating expenses) at the interest rate implicit in the terms of each lease at the time of entering into the lease.

Show either the weighted average interest rate (based on present value) and range of rates or specific interest rates for all lease commitments.

Line No.	Asset category (a)	Present value		Range		Weighted average	
		Current Year (b)	Prior Year (c)	Current Year (d)	Prior Year (e)	Current Year (f)	Prior Year (g)
1	Structures						
2	Revenue equipment						
3	Shop and garage equipment						
4	Service cars and equipment						
5	Noncarrier operating property						
	Other (Specify):						
6							
7							
8							
9							
10	Total						

The present value of minimum lease commitments are less than 5% of long term debt, stockholders equity and present value of minimum lease commitments.

Impact on net income is less than 3% of the average net income for most recent three years.

Schedule 254.—INCOME IMPACT—LESSEE

Complete this schedule only if carrier operating revenues are \$10 million or more.

If the impact on net income is less than three percent of the average net income for the most recent three years, a statement to this effect will suffice to complete this schedule. Otherwise, show the impact on net income for each period for which an income statement is presented if all noncapitalized financing leases were capitalized, related assets were amortized on a straight-line basis and interest cost was accrued on the basis of the outstanding lease liability. The amounts of amortization and interest cost shall be separately identified.

In calculating average net income, loss-years should be excluded. If losses were incurred in each of the most recent three years, the average loss shall be used for purposes of this test.

Line No.	Item (a)	Current Year (b)	Prior Year (c)
		\$	\$
1	Amortization of lease rights		
2	Interest		
3	Rent expense		
4	Income tax expense		
5	Impact (reduction) on net income		

Impact on income of non-capitalized financing leases
is less than 3% for last 3 years.

NOTES AND REMARKS

286. ACQUISITION ADJUSTMENT

Give particulars of all changes included in account No. 151, "Acquisition adjustment," during the year and citation of the Interstate Commerce Commission's authority therefor.

In column (b) show the account number to which the entries in column (c) were credited and the account number to which the entries in column (d) were charged. If more than one contra account is involved in an item, the amount applicable to each account and total for the item should be

shown.

Items amounting to less than \$50,000 for class A carriers by water or less than \$10,000 for class B carriers by water may be combined in a single entry designated "Minor items, _____ in number each less than \$50,000 or \$10,000," as may be appropriate to the class of carrier.

Line No.	Item (a)	Contra account number (b)	Charges during the year (c)	Credits during the year (d)
1	None		\$	\$
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49	Total	x x x		
50	Net Changes	x x x		

287. INVESTMENTS IN NONCARRIER PHYSICAL PROPERTY

Give particulars of all investments of the respondent in physical property other than its waterway lines and other than property used in auxiliary (or "outside") operations collateral to its waterway operations. This schedule should include all such direct investments in physical property as are includible in account No. 160, "Noncarrier physical property," in the Uniform System of Accounts. The description of the property in column (a) should give the location and other identification of it with a reasonable degree of particularity.

Each item amounting to \$10,000 or more should be stated, items less than \$10,000 may be combined in a single entry designated "Minor items, each less than \$10,000."

If any of the property herein provided for was acquired in consideration of

stocks, or of bonds or other evidences of debt, or in exchange for other property, enter in column (c) only the actual cash or money paid, and in a note attached to this sheet describe fully the consideration actually given.

In column (e) give an analysis of the amounts included (in respect of the properties in this schedule) in the item shown on the Balance Sheet as of the close of the year against account No. 161, "Depreciation reserve—Noncarrier physical property."

If any property of the character provided for in this schedule, amounting to \$50,000 or more, was disposed of during the year, give particulars in a footnote.

Line No.	Name and description of physical property held at close of year as an investment (a)	Date of acquisition (b)	Actual money cost to respondent if different than column (d) (c)	Book cost at close of year (d)	Depreciation accrued to close of year (e)
1	Seneca R. R. Tracks	6/12/73	\$	\$ 1,623	\$ 1,623
2	" Fence	"		3,271	3,271
3	" Barn	"		2,291	1,777
4	" House	"		5,000	5,000
5	" Land	"		347,446	-
6	Tulsa Land	"		313,072	-
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20	Total			672,703	11,674

288. NOTES PAYABLE

1. Give particulars of the various creditors and the character of the transactions involved in accounts Nos. 200, "Notes payable," and 201, "Affiliated companies—Notes and accounts payable."

2. List every item in excess of \$10,000 and state its date of issue, date of maturity, and rate of interest.

3. For creditors whose balances were severally less than \$10,000, a single entry

may be made under a caption "Minor accounts, each less than \$10,000."

4. Entries in columns (g) and (h) should include interest accrued and interest paid on notes payable retired during the year, even though no portion of the issue remained outstanding at the close of the year.

5. State totals separately for each account.

Line No.	Name of creditor company (a)	Character of liability or of transaction (b)	Date of issue (c)	Date of maturity (d)	Rate of interest (e)	Balance at close of year (f)	Interest accrued during year (g)	Interest paid during year (h)
1	A/C 201 (Affiliated Companies - Notes and Accounts Payable)				% \$	\$	\$	
2								
3	Dravo Corporation	Notes Payable Various Demand Var.				5,175,000	339,843	339,843*
4								
5	Dravo Corporation	Accts. Payable				1,510,237	None	None
6	Cardinal Carriers	" "				604,369	None	None
7						7,289,606		
8								
9								
10								
11								
12								
13								
14								
15								

261. FUNDED DEBT AND RECEIVERS' AND TRUSTEES' SECURITIES

1. Give particulars of the various unmatured bonds and other evidences of funded debt of the respondent (except equipment obligations, for which see schedule No. 263, p. 30), which were in existence at the close of the year. Entries in this schedule should be confined to those includible in accounts Nos. 211, "Funded debt unmatured," and 212, "Receivers' and trustees' securities."

2. In column (a) show the name of each bond or other obligation as it is designated in the records of the respondent, classifying each obligation under the appropriate following subheading as they are defined in the Uniform System of Accounts:

1. Mortgage Bonds
2. Collateral Trust Bonds
3. Income Bonds
4. Miscellaneous Obligation Maturing More Than One Year After Date of Issue

sue

5. Receipts Outstanding for Funded Debt*

6. Equipment Obligations (details on p. 30)

7. Receivers' and Trustees' Securities

Show a total for each subheading.

3. In case obligation of the same designation mature serially or otherwise at various dates, enter in column (c) the latest date of maturity and explain the matter in a footnote.

4. Column (d) calls for the par value of the amount of debt authorized to be incurred, as determined by the final authority whose assent is necessary to the legal validity of the issue. In case such final authority is some public officer or board, attach a footnote showing such officer or board and the date when assent was given. In all cases where any issues, whether actual or merely nominal, were made during

Line No.	Name and character of obligation (a)	Nominal date of issue (b)	Date of maturity (c)	Par value of extent of indebtedness authorized (d)	Total par value outstanding at close of year (e)	TOTAL PAR VALUE NOMINALLY ISSUED AND NOMINALLY OUTSTANDING AT CLOSE OF YEAR		
						In treasury (f)	Pledged as collateral (g)	In sinking or other funds (h)
1	(4) Misc. Obligations			\$	\$	\$	\$	\$
2	Maturing more than one							
3	year after date of issue							
4								
5	Chemical Bank	12-8-72						
6		12-7-82		8000000	3200000			
7								
8	Tulsa Property	Various						
9		1-1-80		37344	1953			
10								
11	Mellon Nat'l Bank	12-12-75						
12		12-31-82		20000000	None			
13								
14	Dravo Corp.	11-1-76						
15		Open		20000000	20000000			
16								
17								
18								
19								
20								
21								
22	(6) Equip. Obligations							
23								
24	Northern Trust	4-23-63						
25		4-1-78		5333000	-			
26								
27	Northern Trust	8-10-67						
28		7-5-82		1000000	266667			
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46	GRAND TOTAL	x x x	x x x	54370344	23468620			

261. FUNDED DEBT AND RECEIVERS' AND TRUSTEES' SECURITIES—Concluded

the year, state on page 31 the purposes for which such issues were authorized, as expressed in the resolution of the final authority passing on the matter.

5. Entries in column (e) should include funded debt nominally issued, nominally outstanding, and actually outstanding.

6. Entries in columns (f), (g) and (h) should be appropriately footnoted to show (1) Total par value nominally but not actually issued, and (2) Total par value reacquired after actual issue and held alive at close of year.

7. Entries should conform to the definitions of "nominally issued," "actually issued," etc., as given in the fifth paragraph of instructions on page 32.

8. If the items of interest accrued during the year as entered in columns (l) and (m) do not aggregate the total accrual for the year on any security, explain the discrepancy.

Entries in these columns should include interest accrued on funded debt reacquired or retired during the year although no portion of the issue is actually outstanding at the close of the year.

9. In determining the entries for column (n), do not treat any interest as paid unless the liability of the respondent in respect to it is extinguished. Deposits of cash with banks and other fiscal agents for the payment of interest coupons should not be reported as payments of such interest until actually paid to coupon holders or others under such circumstances as to relieve the respondent from further liability. Interest falling due on January 1 is to be treated as matured on December 31.

Line No.	Total par value actually outstanding at close of year (i)	INTEREST PROVISIONS		AMOUNT OF INTEREST ACCRUED DURING YEAR		Amount of interest paid during year (n)	Long-term debt due within one year (o)
		Rate per cent per annum (j)	Dates due (k)	Charged to income (l)	Charged to construction or other investment account (m)		
1	\$			\$	\$	\$	\$
2							
3							
4							
5	3,200,000	7.625	Quarterly	346,888		346,888	800,000
6							
7	1,953	5.55	Various	216		None	None
8							
9	None	Various	Quarterly	113,287		87,260	None
10							
11							
12	20,000,000	Prime	Quarterly	1,287,280		1,287,280	None
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24	None	6.0	April	40,040		56,039	533,300
25							
26	266,667	6.125	Jan/July	21,098		23,479	66,667
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46	23,468,620	x x x	x x x	1,808,809		1,800,946	1,399,967

263. EQUIPMENT OBLIGATIONS

Give the particulars of each series of unmatured obligations issued or assumed by the respondent and outstanding at the close of the year, the sole security for which is a first lien on equipment.

In column (a) show the name by which the obligation is designated on the respondent's records.

In column (c) show the number of years from the nominal date of issue to the date of maturity of the latest maturing obligation in the particular series.

If the payments required in the contract are unequal in amount or are to occur at unequal intervals, attach a reference mark to the entry in column (d) and show full particulars in a footnote.

In column (e) show classes and numbers of units, and other matters of identification.

If the obligations bear no interest prior to maturity, the entry in column (f) should show the rate applicable after maturity, and references should be made to a footnote explaining that no interest accrues on the obligation prior to date of maturity.

For definitions of "actually issued," "actually outstanding," etc., see the fifth paragraph of instructions on page 32.

If any equipment obligations were redeemed or retired during the year, particulars of them and of interest thereon should be given in a footnote.

Line No.	Serial or other designation	Nominal date of issue (b)	Term in year (c)	Number of payments (d)	Equipment covered (e)	Contract price of equipment acquired (f)
1	Northern Trust Co.	4-23-63	15	15	Floating Equipment as listed in application for purchase of John I. Hay Company approved March 4, 1963. Finance Docket 22321 (Series B)	\$ To purchase
2						John I. Hay
3						Co.
4						
5	Northern Trust Co.	8-10-67	15	30	M/V Roy Mechling - Barges MBL-810-812-813-814-815-821	To reacquire
6						First
7						Preferred
8						Stock
9						
10						
11						
12						
13						
14						
15						

Line No.	Cash paid on acceptance of equipment (g)	Total amount of obligations actually issued (h)	Rate of interest per annum (i)	Interest dates (j)	Actually outstanding obligations matured and unpaid at close of year (k)	Actually outstanding obligations unmatured at close of year (l)	Interest matured and unpaid at close of year (m)	Interest accrued not due at close of year (n)	INTEREST ACCRUED DURING YEAR		Interest paid during year (q)
									Charged to income (o)	Charged to cost of property (p)	
1	\$ Used to	\$ 5,333,000	6.0 %	Quarterly	\$	\$ 533,300	\$	\$ None	\$ 40,040	\$	\$ 56,039
2	Purchase										
3	John I.										
4	Hay Company										
5	and retire										
6	other bonds										
7											
8	Used to	1,000,000	6.125	Jan 15		333,334		8,510	21,098		23,479
9	Acquire			July 15							
10	\$1,000,000										
11	of our own										
12	preferred										
13	stock										
14	Total—Current, maturing within 1 year					599,967					
15	Total—Long-term debt					266,667		8,510	61,138		79,518
16	GRAND TOTAL					866,634		8,510	61,138		79,518

265. FUNDED DEBT AND OTHER OBLIGATIONS (MATURED AND UNMATURED) CHANGES DURING THE YEAR

1. Give particulars of changes during the year in funded debt and other obligations included in accounts Nos. 211, "Funded debt unmatured," and 212, "Receivers' and trustees' securities." List entries under captions giving account numbers and titles and insert total for each account. In column (c) state whether issued for construction of new properties, for additions and betterments, for purchase of vessels, boats, or other property, for conversion, for acquisition of securities, for reorganization, or for other corporate purposes. Also give the number and date of authorization by the public authority under whose control such issue was made, naming such authority. In column (e) include as cash all money, checks, drafts, bills of exchange, and other commercial paper payable at par on demand. For nominally

issued securities, show returns in columns (a), (b), (c), and (d) only.

2. For each class of securities actually issued, the sum of the entries in columns (e), (f), and (h), plus discounts or less premiums in column (g), should equal the entry in column (d). For definition of expense, reportable in column (h), see Special Instruction No. 27, "Discount, expense, and premium on long-term debt," in the Classification of Balance Sheet Accounts.

3. Particulars concerning the reacquirement of securities that were actually outstanding should be given in columns (a), (i), and (j).

Line No.	Name of obligation (a)	Date of issue (b)	SECURITIES ISSUED DURING YEAR			Net proceeds received for issue (cash or its equivalent) (e)
			Purpose of the issue and authority (c)	Par value (d)		
1	None			\$		\$
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						

Line No.	SECURITIES ISSUED DURING YEAR—Concluded			SECURITIES REACQUIRED DURING YEAR		Remarks (k)
	Cash value of other property acquired or services received as consideration for issue (f)	Net total discounts (in black) or premiums (in red). Excludes entries in column (h) (g)	Expense of issuing securities (h)	AMOUNT REACQUIRED		
				Par value (i)	Purchase price (j)	
1	\$ None	\$	\$	\$	\$	
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						

251. CAPITAL STOCK

1. Give particulars of the various issues of capital stock of the respondent, distinguishing separate issues of any general class, if different in any respect.

2. In the second section list particulars of the various issues on the same lines and in the same order as in the first section.

3. Identify the entries in columns (m) to (s), inclusive, in a manner which will indicate whether par value or the number of shares is shown.

4. In stating the date of an authorization the date of the latest assent or ratification necessary to its validity should be shown; e.g., in case an authorization is required to be ratified by stockholders after action by the board of directors, but is not required to be approved by any State or other governmental board or officer, give the date of approval by stockholders; if the assent of a State railroad commission or other public board or officer is necessary, give the date of such assent, or if subsequent to such assent notice has to be filed with a secretary of state or other public officer

and a tax or other fee has to be paid as a condition precedent to the validity of the issue, give the date of such payment. In case some condition precedent has to be complied with after the approval and ratification of the stockholders has been obtained, state, in a footnote, the particulars of such condition and of the respondent's compliance therewith.

5. For the purposes of this report, capital stock and other securities are considered to be *nominally issued* when certificates are signed and sealed and placed with the proper officer for sale and delivery or are pledged or otherwise placed in some special fund of the respondent. They are considered to be *actually issued* when sold to a bona fide purchaser for a valuable consideration, and such purchaser holds free from control by the respondent. All securities actually issued and not reacquired by or for the respondent are considered to be *actually outstanding*. If reacquired by or for the respondent under such circumstances as require them to be considered as held alive, and not canceled or retired, they are considered to be

nominally outstanding.

6. Column (d) refers to the initial preference dividend payable before any common dividend; columns (k) and (l) to participations in excess of initial preference dividend; at a specified percentage or amount (nonpar stock) (column (k)) or a percentage or proportion of the profits (column (l)).

7. "Authenticated" as applied to column (n) of this schedule means the total par value of certificates of par value stock or total number of shares of nonpar stock that have been signed and sealed and placed with the proper officer of the carrier for sale or other disposition. The amount stated in this column is the sum total of the amounts stated as *nominally issued* and *actually issued* stock.

8. In column (v) show the actual consideration received for the stock whether in cash or other property.

Line No.	Class of stock	Date issue was authorized	Par value per share (if non-par, so state)	PREFERRED STOCK								
				Dividend rate specified in contract	Total amount of accumulated dividends	CUMULATIVE		Noncumulative ("Yes" or "No")	OTHER PROVISIONS OF CONTRACT			
						To extent earned ("Yes" or "No")	Fixed \$ rate or percent specified by contract		Convertible ("Yes" or "No")	Callable or redeemable ("Yes" or "No")	PARTICIPATING DIVIDENDS	
											Fixed amount or percent (Specify)	Fixed ratio with common (Specify)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	
1	Common	2/26/70	\$ 1.00	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x
2				x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x
3				x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x
4				x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x
5	Preferred											
6												
7												
8	Debenture											
9												
10	Receipts outstanding for installments paid*											
11												
12	TOTAL	x x x x	x x x x	x x x x		x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x

Line No.	PAR VALUE OF PAR-VALUE STOCK OR NUMBER OF SHARES OF NONPAR STOCK						STOCK ACTUALLY OUTSTANDING AT CLOSE OF YEAR			
	Authorized (m)	Authenticated (n)	NOMINALLY ISSUED AND		Actually issued (q)	REACQUIRED AND		Number of shares (t)	Par value of par-value stock (u)	Book value of stock without par value (v)
			Held in special funds or in treasury or pledged (Identify pledged securities by symbol "P") (o)	Canceled (p)		Canceled (r)	Held in special funds or in treasury or pledged (Identify pledged securities by symbol "P") (s)			
1	10,000	5,000	-0-	-0-	5,000	-0-	-0-	5,000	\$ 5,000	-0-
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

253. CAPITAL STOCK CHANGES DURING THE YEAR

Give full particulars of stocks actually or nominally issued (either original issues or reissues) and of stocks reacquired or canceled during the year.

In the second section of the schedule show the particulars of the several issues on the same lines and in the same order as in the first section.

In column (c) state whether issued for construction of new properties, for additions and betterments, for purchase of vessels, boats, or other property, for conversion, for acquisition of securities, for reorganization, or for other corporate purposes. If an issue of securities was authorized for more than one purpose, state amount applicable to each purpose. Also give the number and date of the authorization by

the public authority under whose control such issue was made, naming such authority. In column (e) include as cash all money, checks, drafts, bills of exchange, and other commercial paper payable at par on demand. For nominally issued stock, show returns in columns (a), (b), (c), and (d) only. For each class of par stock actually issued the sum of the entries in columns (e), (f), and (h), plus discounts or less premiums in column (g), should equal the entry in column (d).

Particulars concerning the reacquirement of stock that was actually outstanding should be given in columns (a), (i), and (j).

Line No.	Class of stock	STOCKS ISSUED DURING YEAR			
		Date of issue	Purpose of the issue and authority	Par value (for nonpar stock show the number of shares)	Cash received as consideration for issue
	(a)	(b)	(c)	(d)	(e)
1	None			\$	\$
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14	TOTAL				

Line No.	STOCKS ISSUED DURING YEAR-Continued			STOCKS REACQUIRED DURING YEAR		Remarks
	Cash value of other property acquired or services received as consideration for issue (f)	Net total discounts (in black) or premiums (in red). Excludes entries in column (h) (g)	Expense of issuing capital stock (h)	Par value (For nonpar stock show the number of shares) (i)	Purchase price (j)	
	(f)	(g)	(h)	(i)	(j)	(k)
1	\$	\$	\$	\$	\$	
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						

254. STOCK LIABILITY FOR CONVERSION OF SECURITIES OF OTHER COMPANIES

If at the close of the year respondent was subject to any liability to issue its own capital stock in exchange for outstanding securities of constituent of other companies, give full particulars thereof hereunder, including names of parties to contracts and abstracts of terms of contracts whereunder such liability exists.

None

256. PROPRIETORIAL CAPITAL

1. Give an analysis as called for of account No. 245, "Proprietorial capital," for the year.
2. This account is subject to change only by additional investments or by withdrawals of amounts invested.

Line No.	Item (a)	Amount (b)
		\$
1	Balance at beginning of year _____	None
2	Additional investments during the year _____	
3	Other credits (detail):	
4		
5		
6		
7	Total credits _____	
8	Debits during the year (detail):	
9		
10		
11		
12	Total Debits _____	
13	Balance at close of year _____	None

State the names and addresses of each partner, including silent or limited, and their interests.

Line No.	Name (a)	Address (b)	Proportion of interests (c)
14			
15			
16			
17			
18			
19			
20			

291. RETAINED INCOME—UNAPPROPRIATED

1. Show hereunder the items of the Retained Income Accounts of the respondent for the year, classified in accordance with the Uniform System of Accounts for Inland and Coastal Waterways Carriers.

2. All contra entries hereunder should be indicated in parentheses.

3. Segregate in column (c) all amounts applicable to the equity in undistributed earnings (losses) of affiliated companies based on the equity

method of accounting.

4. Line 4, column (c), should agree with line 13, column (b), schedule 300. The total of columns (b) and (c), line 4, should agree with line 36, column (b), schedule 300.

5. Include in column (b) only amounts applicable to Retained Income exclusive of any amounts included in column (c).

Line No.	Item (a)	Retained income accounts (b)	Equity in undistributed earnings of affiliated companies (c)
1	(280) Retained income (or deficit) at beginning of year	\$ 15,666,842	\$ x x x x x x
2	Equity in undistributed earnings (losses) of affiliated companies at beginning of year	x x x x x x	3,812,734
		(1,302,864)	465,846
3	(281) Net income balance (p. 11)		x x x x x x
4	(282) Prior period adjustments to beginning retained income account		
5	(283) Miscellaneous credits (p. 41)*		
6	(285) Miscellaneous debits (p. 41)*		
7	(286) Miscellaneous reservations of retained income (p. 41)		
8	(287) Dividend appropriations of retained income (p. 35)	3,525,550	(3,525,550)
9	(280) Retained income (or deficit) at close of year (p. 9)	17,889,528	x x x x x x
10	Equity in undistributed earnings (losses) of affiliated companies at end of year	x x x x x x	753,030
		753,030	x x x x x x
11	Balance from line 10(c)		
12	Total unappropriated retained income and equity in undistributed earnings (losses) of affiliated companies at end of year (lines 9 and 11)	18,642,558	x x x x x x
13	*Note: Amount of assigned Federal Income tax consequences:		
14		Account 283 \$ _____	
		Account 285 \$ _____	

293. DIVIDEND APPROPRIATIONS

Give particulars of each dividend declared, payable from surplus. For nonpar stock, show the number of shares in column (d) and the rate per share in column (b) or (c). If any such dividend was payable in anything other than cash, explain the matter fully in a footnote. If an obligation of any character has been incurred for the

purpose of procuring funds for the payment of any dividend or for the purpose of replenishing the treasury of the responder, after payment of any dividend, give full particulars in a footnote.

Line No.	Name of security on which dividend was declared (a)	RATE PERCENT OR PER SHARE		Par value or number of shares of no par value on which dividend was declared (d)	DISTRIBUTION OF CHARGE		DATE	
		Regular (b)	Extra (c)		Retained income—Unappropriated (e)	Other (f)	Declared (g)	Payable (h)
1	None			\$	\$	\$		
2								
3								
4								
5								
6				Total				

296. CAPITAL SURPLUS

Give an analysis in the form called for below of account No. 250 "Capital surplus." In column (a) give a brief description of the item added or deducted and in

column (b) insert the contra account number to which the amount stated in column (c), (d), or (e) was charged or credited.

Line No.	Item (a)	Contra account number (b)	ACCOUNT NO.		
			250.1 Premiums and assessments on capital stock (c)	250.2 Paid-in-surplus (d)	250.3 Other capital surplus (e)
1	Balance at beginning of year	x x x	\$ 12,436,955	\$	\$
2	Additions during the year (described):				
3					
4					
5					
6					
7	Total additions during the year	x x x			
8	Deductions during the year (described):				
9					
10					
11					
12	Total deductions	x x x			
13	Balance at close of year	x x x	12,436,955		

310. WATER-LINE OPERATING REVENUES—CLASS A COMPANIES
(For companies having average annual operating revenues exceeding \$500,000)

State the water-line operating revenues of the respondent for the year classified in accordance with the Uniform System of Accounts. The pro-

portion of joint traffic receipt belonging to other carriers should not be included in column (b).

Line No.	Class of operating revenues (a)	Amount of revenue for the year (b)	Remarks (c)
	I. OPERATING REVENUE—LINE SERVICE	\$	
1	(301) Freight revenue	41,691,197	
2	(302) Passenger revenue		
3	(303) Baggage		
4	(304) Mail		
5	(305) Express		
6	(306) Miscellaneous voyage revenue		
7	(312) Demurrage	1,949,676	
8	(313) Revenue from towing for regulated carriers	56,949	
9	Total operating revenue—Line service	43,697,822	
	II. OTHER OPERATING REVENUE		
10	(320) Special services		
11	(321) Ferry service		
12	Total other operating revenue		
	III. REVENUE FROM TERMINAL OPERATIONS		
13	(331) Revenue from cargo-handling operations	208,593	
14	(332) Revenue from tug and lighter operations		
15	(333) Agency fees, commissions, and brokerage		
16	(334) Miscellaneous operating revenue	417,209	
17	Total revenue from terminal operations	625,802	
	IV. RENT REVENUE		
18	(341) Revenue from charters	564,508	
19	(342) Other rent revenue (p. 39)	73,517	
20	Total rent revenue	638,025	
	V. MOTOR-CARRIER OPERATIONS		
21	(351) Motor-carrier revenue		
22	Total water-line operating revenues	44,961,649	
23	Operating ratio, i.e., ratio of operating expenses to operating revenues,	102.10	percent. (Two decimal places required.)

311. WATER-LINE REVENUES—CLASS B COMPANIES

(For companies having average annual operating revenues exceeding \$100,000 but not more than \$500,000)

State the water-line operating revenues of the respondent for the year classified in accordance with the Uniform System of Accounts. The pro-

portion of joint traffic receipts belonging to other carriers should not be included in column (b).

Line No.	Class of operating revenues (a)	Amount of revenue for the year (b)	Remarks (c)
	I. OPERATING REVENUE—LINE SERVICE	\$	
1	(301) Freight revenue		
2	(302) Passenger revenue		
3	(303) Other line service revenue		
4	(313) Revenue from towing for regulated carriers		
5	Total operating revenue—Line service		
	II. OTHER OPERATING REVENUE		
6	(320) Special services		
7	(321) Ferry service		
8	Total other operating revenue		
	III. REVENUE FROM TERMINAL OPERATIONS		
9	(331) Terminal revenues		
	IV. RENT REVENUE		
10	(341) Charter and other rents (p. 39)		
	V. MOTOR-CARRIER OPERATIONS		
11	(351) Motor-carrier revenue		
12	Total water-line operating revenues		
13	Operating ratio, i.e., ratio of operating expenses to operating revenues,		percent. (Two decimal places required.)

320. WATER-LINE OPERATING EXPENSES—CLASS A COMPANIES
(For companies having average annual operating revenues exceeding \$500,000)

State the water-line operating expenses of the respondent for the year, classifying them in accordance with the Uniform System of Accounts.

Line No.	Name of water-line operating expense account (a)	Amount of operating expenses for the year (b)	Line No.	Name of water-line operating expense account (a)	Amount of operating expenses for the year (b)
		\$			\$
	I. MAINTENANCE EXPENSES			IV. TRAFFIC EXPENSES	
1	(401) Supervision	863,941	38	(456) Supervision	992,941
2	(402) Repairs of floating equipment	3,180,719	39	(457) Outside traffic agencies	1,723
3	(404) Repairs of buildings and other structures	12,348	40	(458) Advertising	163,178
4	(405) Repairs of office and terminal equipment	70,880	41	(459) Other traffic expenses	23,758
5	(406) Repairs of highway equipment	659	42	Total traffic expenses	1,181,600
6	(407) Shop expenses	681,557		V. GENERAL EXPENSES	
7	(408) Other maintenance expenses	—	43	(461) General officers and clerks	1,637,965
8	Total maintenance expenses	4,810,104	44	(462) General office supplies and expenses	558,507
	II. DEPRECIATION AND AMORTIZATION		45	(463) Law expenses	306,131
9	(411) Depreciation—Transportation property	3,692,317	46	(464) Management commissions	—
10	(413) Amortization of investment—Leased property	—	47	(465) Pensions and relief	926,238
11	Total depreciation and amortization	3,692,317	48	(466) Stationery and printing	58,046
	III. TRANSPORTATION EXPENSES		49	(467) Other expenses	229,701
	A. Line Service		50	Total general expenses	3,716,588
12	(421) Supervision	840,575		VI. CASUALTIES AND INSURANCE	
13	(422) Wages of crews	3,865,445	51	(471) Supervision	198,886
14	(423) Fuel	4,851,291	52	(472) Baggage insurance and losses	—
15	(424) Lubricants and water	231,643	53	(473) Hull insurance and damage	1,204,881
16	(425) Food supplies	306,680	54	(474) Cargo insurance, loss and damage	596,495
17	(426) Stores, supplies, and equipment	542,225	55	(475) Liability insurance and losses, marine operations	719,235
18	(427) Buffet supplies	—	56	(476) Liability insurance and losses, non-marine operations	97,772
19	(428) Other vessel expenses	636,125	57	(477) Other insurance	4,345
20	(429) Outside towing expenses	9,240,755	58	Total casualties and insurance expenses	2,821,614
21	(430) Wharfage and dockage	1,706,695		VII. OPERATING RENTS	
22	(431) Port expenses	3,734,101	59	(481) Charter rents—Transportation property	1,570,948
23	(432) Agency fees and commissions	—	60	(483) Other operating rents (p. 40)	577,636
24	(433) Lay-up expenses	—	61	Total operating rents	2,148,584
25	Total line service expenses	25,955,535		VIII. OPERATING TAXES	
	B. Terminal Service		62	(485) Pay-roll taxes (p. 38)	524,493
26	(441) Supervision	21	63	(486) Water-line tax accruals (p. 38)	102,207
27	(442) Agents	—	64	Total operating taxes	626,700
28	(443) Stevedoring	939,298		IX. MOTOR-CARRIER OPERATIONS	
29	(444) Precooling and cold-storage operations	—	65	(491) Motor-carrier expenses	—
30	(445) Light, heat, power, and water	—	66	GRAND TOTAL WATER-LINE OPERATING EXPENSES	45,904,011
31	(446) Stationery and printing	—			
32	(447) Tug operations	—			
33	(448) Operation of highway vehicles	—			
34	(449) Local transfers	—			
35	(450) Other terminal operations	11,650			
36	Total terminal service expenses	950,969			
37	GRAND TOTAL TRANSPORTATION EXPENSES	26,906,504			

350. WATER-LINE TAXES

1. Give the particulars called for with respect to the taxes charged to accounts Nos. 485, "Payroll taxes"; 486, "Water-line tax accruals"; and 532, "Income taxes on income from continuing operations"; during the year.

2. Taxes are those annual or other payments exacted by governments (Federal, State, county, municipal, school, and other tax district authorities) for the purpose of raising funds for public uses. They do not include payments exacted for special benefits conferred on the payor, such as special assessments for street improvements, etc.

3. Properties on which taxes are paid should be classified and grouped as follows:

(A) All properties owned by the respondent and its proprietary companies (showing these as a whole or in detail as the respondent may prefer);

(B) Properties held under any form of lease from other than proprietary companies and upon which respondent is required to pay the taxes in addition to the stipulated rent, showing such properties in detail;

(C) Properties held under any form of lease from other than proprietary companies and upon which the respondent is required to pay the taxes as a part of the stipulated rent, showing such properties in detail.

4. With respect to each of the groups or detailed properties above specified, show in the upper section:

(a) The name of the company (or group).

(b) The State (or States or governments other than the United States) to which taxes are paid.

(c) to (e), inclusive. The amounts charged to the accounts as indicated by the column headings. In column (f), show totals of the entries on each line.

5. In the lower section show:

(a) The name of the company (or group).

(b) Separately, the various kinds of U.S. Government taxes.

(c) to (e), inclusive. The amounts charged to the accounts as indicated by the column headings. In column (f), show totals of the entries on each line.

6. The grand totals of columns (c), (d), and (e) should be the same as in the operating expense and income schedules of this report, for the respective accounts.

Line No.	Name of company (a)	Name of State, or kind of tax (b)	Pay-roll taxes (Acct. 485) (c)	Water-line tax accruals (Acct. 486) (d)	Income taxes on income from con- tinuing operations (Acct. 532) (e)	Total (f)
			\$	\$	\$	\$
		OTHER THAN U.S. GOVERNMENT TAXES				
1	Union Mechling Corp.	Pa. Unemployment Tax	79,237			79,237
2		Ill. Unemployment Tax	4,932			4,932
3		La. Unemployment Tax	2,373			2,373
4		Tenn. Unemployment Tax	669			669
5		Cook County, Ill. R.E. Tax		4,705		4,705
6		La Salle, Ill. R.E. Tax		3,265		3,265
7		Will County, Ill. R.E. Tax		13,989		13,989
8		Ark. Ad Valorem Tax		8,748		8,748
9		New Orleans, La. P.P. Tax		43,294		43,294
10		Tenn. Counties, P.P. Tax		19,006		19,006
11		Louisiana Franchise Tax		6,665		6,665
12		Other State & Local Taxes		2,535		2,535
13						
14						
15						
16						
17		West Va. Income Tax			39,583	39,583
18		Kentucky Income Tax			(2,600)	(2,600)
19		Louisiana Income Tax			(6,221)	(6,221)
20		TOTAL	87,211	102,207	30,762	220,180
		U.S. GOVERNMENT TAXES				
21	Union Mechling Corp.	Fed. Ins. Contrib. Act	420,406			420,406
22		Fed. Unemployment Comp.	16,876			16,876
23						
24						
25						
26						
27						
28						
29						
30						
31		Fed. Corp. Net Income			(2,742,000)	(2,742,000)
32						
33						
34						
35						
36		TOTAL U.S. GOVERNMENT TAXES	437,282	-	(2,742,000)	(2,304,718)
37		GRAND TOTAL	524,493	102,207	(2,711,238)	(2,084,538)

321. WATER-LINE OPERATING EXPENSES—CLASS B COMPANIES

(For companies having average annual operating revenues exceeding \$100,000 but not more than \$500,000)

State the respondent's water-line operating expenses for the year, classifying them in accordance with the Uniform System of Accounts.

Line No.	Name of account (a)	Amount of expenses during year (b)	Line No.	Name of account (a)	Amount of expenses during year (c)
	I. MAINTENANCE EXPENSES			V. GENERAL EXPENSES	
1	(401) Maintenance of vessels and other property		9	(461) General expenses	
	DEPRECIATION AND AMORTIZATION			VI. CASUALTIES AND INSURANCE	
2	(411) Depreciation and amortization		10	(471) Casualties and insurance	
	II. TRANSPORTATION EXPENSES			VII. OPERATING RENTS	
	A. Line service		11	(481) Charter and other rents (p. 40)	
3	(421) Operation of vessels			VII. OPERATING TAXES	
4	(433) Lay-up expenses		12	(485) Pay-roll and other water-line tax accruals (p. 38)	
5	Total line service expenses		13	Total operating taxes	
	B. Terminal Service			IX. MOTOR CARRIER OPERATIONS	
6	(441) Terminal expenses		14	(491) Motor carrier expenses	
7	Total transportation expenses		15	GRAND TOTAL WATER-LINE OPERATING EXPENSES	
8	(456) Traffic expenses				

371. RENT REVENUE

1. Give particulars concerning transportation water-line floating equipment, property, or equipment, that respondent leased or rented to others for a period of one year or more, the revenue from which was included in account No. 342, "Other rent revenue."

\$10,000 per annum may be combined under a single entry with respect to each primary account, such entry to be designated "Minor items, each less than \$10,000 per annum."

2. Floating equipment, property and equipment, renting at less than

Line No.	DESCRIPTION OF VESSEL OR PROPERTY		Name of charterer or leaseholder (c)	Rent accrued during year (d)
	Kind (a)	Name or location (b)		
1	Warehouse Building	2700 S. Robinson St. Chicago, IL	Marine Transit Co.	\$ 19,776
2	Tank	Smith Bridge, Joliet, IL	Allied Chem. Co.	31,745
3	Land	Seneca, IL	Jon-T Chemicals	12,000
4	Minor items, each less than \$10,000 per annum			9,996
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
TOTAL				73,517

372. ABSTRACT OF TERMS AND CONDITIONS OF LEASES

1. Give brief abstracts of the terms and conditions of leases under which the above-listed rents are derived, showing particularly (1) the date of the grant, (2) the chain of title (in case of assignment or subletting) and dates of transfer connecting the original parties with the present parties, (3) the basis on which the amount of the annual rent is determined, and (4) the date when the lease will terminate, or, if the date of termination has not yet been fixed, the provisions governing the termination of the

lease.

2. Copies of leases may be filed in lieu of abstracts above called for. References to copies filed in prior years should be specific.

3. If the respondent has any reversionary interest in water-line property from which it derives no rent, give the particulars hereunder; if it has no such reversionary interest, state that fact.

NOTE.—Only changes during the year are required. If there were no changes, state that fact.

No changes

381. OTHER OPERATING RENTS

1. Give particulars of transportation water-line floating equipment, property or equipment, that the respondent leased or rented from others for a period of one year or more, the rent payable and expenditures for which were included in account No. 483, "Other operating rents."

\$10,000 per annum, may be combined in a single entry under the appropriate primary account designated "Minor items, each less than \$10,000 per annum."

2. Floating equipment, property and equipment, rented for less than

Line No.	DESCRIPTION OF VESSEL OR PROPERTY		Name of lessor or reversioner (c)	Term covered by lease (d)	Rent accrued during year (e)
	Kind (a)	Name or location (b)			
1	River Front Lease	St. Rose Fleet New Orleans, LA	Point Landing, Inc.	One year renewable each Apr 1	\$ 177,115
2					
3	Barge Fleeting	9 Mile Point	Eastbank Fleet, Inc.	8/20/74-	324,000
4	commitment	Jefferson, LA		2/20/79	
5					
6	Barge Mooring	Houston, TX	Houston Compressed	9/1/74-	41,546
7	Rental		Steel Corp.	8/31/79	
8					
9	River Front Lease	Tiger Fleet	Watson-Pitchford, Inc.	10/29/75-	67,549
10		Baton Rouge, LA		10/29/80	
11					
12	River Front Lease	Westbank Fleet	Nathan Carmadelle	Lease canceled;	
13				Prepaid	
14				Expense	
15				Reversed	(74,944)
16					
17					
18					
19					
20	Minor items, each less than \$10,000 per annum				42,370
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32				TOTAL	577,636

382. ABSTRACTS OF LEASEHOLD CONTRACTS

1. Give brief abstracts of the terms and conditions of leases under which the respondent holds the properties above named, showing particularly (1) the date of the lease, (2) the chain of title and dates of transfers connecting the original lessee with the respondent in case of assignment or subletting, (3) the basis on which the amount of the annual rent is de-

termined, and (4) the date when the lease is to terminate, or, if such date has not yet been determined, the provisions governing its determination.

2. In lieu of the abstracts here called for, the respondent may file copies of lease agreements and give references to copies heretofore filed with the Commission. Such references should be specific.

NOTE.—Only changes during the year are required. If there were no changes, state that fact.

No changes

396. MISCELLANEOUS ITEMS IN INCOME AND RETAINED INCOME ACCOUNTS FOR THE YEAR

Give a detailed analysis of each item in accounts 508, "Profits from sale or disposition of property"; 283, "Miscellaneous credits"; 285, "Miscellaneous debits"; 286, "Miscellaneous reservations of retained income"; 570, "Extraordinary items"; and 590, "Income taxes on extraordinary items". Entries should be grouped by number with respect

to each account, and a total should be stated for each group. For accounts 508, 283, 285, and 286, each item amounting to \$10,000 or more should be stated; items less than \$10,000 in any account may be combined in a single entry under the appropriate account designated "Minor items, each less than \$10,000".

Line No.	Account No. (a)	Item (b)	Debits (c)	Credits (d)
1	508	Sale of UMC 363	\$	\$ 10,571
2	508	Sale of UMC 359		22,957
3	508	Minor items, each less than \$10,000		44,103
4		Total 508		77,631
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22	283	None		
23				
24	285	None		
25	286	None		
26	570	None		
27				
28	590	None		
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				

NOTES AND MEMORANDA RELATING TO INCOME AND TO RETAINED INCOME ACCOUNTS

413. FLOATING EQUIPMENT

1. Give particulars of each piece of floating equipment which the respondent had available for use in its operations at the close of the year. Barges may be reported in groups according to type and size, so long as such groupings also reflect the year built and the year acquired, columns (b) and (c).

2. In column (d) show (by use of the letters indicated) whether the vessel or other equipment is fully owned (O), acquired under the terms of an equipment trust (E), held under lease from others (L), or chartered from others for a period not greater than one year (C). Do not include equipment leased or chartered to others as this equipment is not available for use at the close of the year.

3. In column (e), if adapter solely to transportation of freight, enter the symbol (F); if solely to passenger transportation, (P); if principally for freight, incidentally for passenger, (FP); if principally for passenger, incidentally for freight, (PF); if for towing, (T); if for lightering, (L), etc.

4. In column (f) show the cargo deadweight tonnage capacity of the ship in tons of 2,240 pounds by deducting the weight of the fuel, water, stores, and dunnage from the gross weight of the vessel, i.e., show the difference between the displacement light and the displacement loaded after subtracting the weight of the fuel, stores, etc.

Line No.	Name or other designation of item on respondent's records (a)	Year built (b)	Year acquired (c)	Character of title (d)	Service for which adapted (e)	Cargo deadweight carrying capacity (gross tons) (f)	CUBIC CAPACITY (feet)		Certificated passenger-carrying capacity (i)
							Bale (g)	Bulk (h)	
1	Schedule Attached								
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21	Total								

414. SERVICES

Show the requested information for each port or river district served during the year regardless of the type or the frequency of the service.

Indicate in column (b) whether freight or passenger service.

Line No.	Ports or river districts served (a)	Kind of service (b)
1	Schedule Attached	
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		

413. FLOATING EQUIPMENT

Line No.	Name or other designation of item on respondent's records (a)	Year Built (b)	Year Acquired (c)	Character of title (d)	Service for which adapted (e)	Certificated passenger - carrying capacity (i)	Rated horse-power of engines (j)	Length over all (l)	Beam over all (m)	Maximum light (n)	Draft fully loaded (o)	Equipped with radio apparatus (p)	Number of persons in crew (q)
1	TOWBOAT CRAIG M	1956	1956	0	T	0	2,560	138'2"	34'6"	6'6"	7'0"	Yes	12
2	TOWBOAT LYNN B	1956	1956	0	T	0	2,560	138'2"	34'6"	6'6"	7'0"	Yes	12
3	TOWBOAT DANIEL WEBSTER	1962	1962	0	T	0	4,320	164'0"	40'0"	8'0"	9'0"	Yes	12
4	TOWBOAT ROY MECHLING	1965	1965	0	T	0	4,800	164'0"	40'0"	8'0"	9'0"	Yes	12
5	TOWBOAT SARAH ELIZABETH	1969	1969	0	T	0	5,750	164'0"	40'0"	8'0"	9'0"	Yes	12
6	TOWBOAT EASTERN	1956	1956	0	T	0	3,500	166'0"	36'0"	-	-	Yes	12
7	TOWBOAT WESTERN	1956	1956	0	T	0	3,500	166'0"	36'0"	-	-	Yes	12
8	TOWBOAT PEACE	1967	1967	0	T	0	5,200	168'8"	41'4"	-	-	Yes	12
9	TOWBOAT MARINER	1961	1961	0	T	0	6,400	192'1½"	52'4½"	-	-	Yes	12
10	TOWBOAT NAVIGATOR	1961	1961	0	T	0	6,400	192'1½"	52'4½"	-	-	Yes	12
11	TOWBOAT NORTHERN	1968	1968	0	T	0	5,000	168'6"	41'2½"	-	-	Yes	12
12	TOWBOAT SEBRING	1971	1971	C	T	0	1,800	85'0"	30'0"	-	-	Yes	7
13	TOWBOAT JAVELINA	1963	1963	C	T	0	660	55'0"	20"	-	-	Yes	5
14	JASON	1974	1974	0	T	0	10,500	190'7¼"	55'1"	-	-	Yes	12
15	ARGONAUT	1975	1975	0	T	0	10,500	190'7¼"	55'1"	-	-	Yes	12
16	LIMEROCK	1972	1972	C	T	0	1,800	85'0"	30'0"	-	-	Yes	7
17	INNISBROOK	1951	1952	C	T	0	1,800	106'7"	28'0"	6'6"	7'0"	Yes	7
18	LADY ALICE	1968	1968	C	T	0	850	65'0"	24'1"	-	-	Yes	5

77,900

137377

ANNUAL REPORT 1977 CLASS 1

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UNION MECHLING CORPORATION

413. FLOATING EQUIPMENT

Name or other designation of item (a)	Year Built (b)	Year Acq. (c)	Title (d)	Service (e)	Cargo Desig. Carry Cap. (G.T.) (f)	Cubic Cap. (ft.) Bulk (h)	Overall Ft. In. (i)	Overall Ft. In. (m)	Maximum Draft		Fully Loaded		Line No.
									Light Ft. In. (n)	In.	Ft. (o)	In.	
BARGES													
Standard Hoppers and Covers													
3 (402,405,408)	1950	1950	0	F	857 ea.	46,206 ea.	175 0	26 0	1 9-9/16	8	9	1	
1 (420)	1950	1951	0	F	875 "	37,394 "	175 0	26 0	1 8-3/16	8	9	2	
4 (421,423,428,430)	1953	1953	0	F	875 "	37,394 "	175 0	26 0	1 8-3/16	8	9	3	
7 (431,433,436,437,439,442,444,446)	1954	1954	0	F	875 "	37,394 "	175 0	26 0	1 8-3/16	8	9	4	
2 (448,451)	1955	1955	0	F	875 "	37,394 "	175 0	26 0	1 8-3/16	8	9	5	
2 (452,453,)	1957	1957	0	F	862 "	37,394 "	175 0	26 0	1 9-3/16	8	9	6	
4 (462,464,465,467)	1955	1963	0	F	826 "	38,000 "	175 0	26 0	1 6	8	9	7	
4 (468,469,471,472)	1957	1963	0	F	848 "	38,000 "	175 0	26 0	1 6	8	9	8	
3 (473,474,476)	1955	1963	0	F	848 "	38,000 "	175 0	26 0	1 6	8	9	9	
1 (210)	1952	1953	0	F	848 "	31,250 "	175 0	26 0	1 6	8	9	10	
1 (292)	1953	1963	0	F	826 "	28,210 "	175 0	26 0	1 6	8	9	11	
1 (563)	1958	1958	0	F	894 "	32,257 "	175 0	26 0	1 6-1/16	8	9	12	
1 (573)	1950	1950	0	F	878 "	36,965 "	175 0	26 0	1 7	8	9	13	
3 (578,579,581)	1954	1954	0	F	875 "	37,394 "	175 0	26 0	1 8-3/16	8	9	14	
5 (582-586)	1955	1955	0	F	875 "	37,394 "	175 0	26 0	1 8-3/16	8	9	15	
1 (587)	1957	1963	0	F	848 "	38,000 "	175 0	26 0	1 6	8	9	16	
1 (582)	1957	1957	0	F	862 "	37,394 "	175 0	26 0	1 9-3/16	8	9	17	
Jumbo Covers													
5 (801-805)	1959	1959	0	F	1,254 "	62,770 "	195 0	35 0	1 10	8	9	18	
19 (806-810,812-825)	1960	1960	0	F	1,254 "	62,770 "	195 0	35 0	1 10	8	9	19	
(826-830)	1962	1962	0	F	1,267 "	65,200 "	195 0	35 0	1 8-1/2	8	9	20	
(831-844)	1963	1963	0	F	1,267 "	65,200 "	195 0	35 0	1 8-1/2	8	9	21	
(845-864)	1964	1964	0	F	1,267 "	65,200 "	195 0	35 0	1 8-1/2	8	9	22	
(865-894)	1965	1965	0	F	1,267 "	65,200 "	195 0	35 0	1 8-1/2	8	9	23	
14 (1801-1814)	1965	1965	0	F	1,273 "	65,200 "	195 0	35 0	1 8-1/2	8	9	24	
1 (1815)	1966	1966	0	F	1,273 "	65,200 "	195 0	35 0	1 8-1/2	8	9	25	
4 (1816-1819)	1964	1971	0	F	1,271 "	65,200 "	195 0	35 0	1 8-1/2	8	9	26	
10 (1820-1829)	1972	1972	0	F	1,291 "	71,005 "	195 0	35 0	1 8-1/4	8	9	27	
7 (1830-1832,1834,1835,1837,1840)	1972	1972	0	F	1,288 "	65,738 "	195 0	35 0	1 7	8	9	28	
9 (1842-1850)	1972	1973	0	F	1,262 "	65,770 "	195 0	35 0	1 9	8	9	29	
10 (1854-1863)	1974	1974	0	F	1,270 "	71,070 "	195 0	35 0	1 9	8	9	30	
1 (1124)	1953	1953	0	F	1,259 "	65,000 "	195 0	35 0	1 6	8	9	31	
3 (1131-1133)	1954	1963	0	F	1,170 "	65,000 "	195 0	35 0	1 6	8	9	32	
3 (1135-1137)	1957	1957	0	F	1,268 "	55,000 "	195 0	35 0	1 7	8	9	33	
2 (1138-1139)	1958	1963	0	F	1,205 "	56,200 "	195 0	35 0	1 6	8	9	34	
1 (1142)	1959	1959	0	F	1,268 "	60,800 "	195 0	35 0	1 7	8	9	35	
1 (1143)	1959	1963	0	F	1,295 "	56,200 "	195 0	35 0	2 0	8	9	36	
13 (1144-1146,1148-1156,1158)	1959	1963	0	F	1,259 "	65,000 "	195 0	35 0	2 0	8	9	37	
6 (1159-1164)	1960	1963	0	F	1,259 "	65,000 "	195 0	35 0	2 0	8	9	38	
4 (1165-1168)	1961	1961	0	F	1,268 "	62,000 "	195 0	35 0	1 6	8	9	39	
10 (1401-1410)	1964	1964	0	F	1,252 "	75,454 "	195 0	35 0	2 0	8	9	40	
11 (1411-1421)	1965	1965	0	F	1,262 "	75,454 "	195 0	35 0	1 9-1/2	8	9	41	
12 (1422-1433)	1966	1966	0	F	1,262 "	75,454 "	195 0	35 0	1 9-1/2	8	9	42	
12 (1434-1445)	1967	1967	0	F	1,250 "	75,454 "	195 0	35 0	2 0	8	9	43	
12 (1446-1457)	1969	1969	0	F	1,267 "	65,250 "	195 0	35 0	2 0	8	9	44	
12 (1458-1469)	1971	1971	0	F	1,293 "	65,595 "	195 0	35 0	1 8	8	9	45	
12 (1470-1481)	1971	1971	0	F	1,287 "	75,580 "	195 0	35 0	1 8-1/2	8	9	46	
(1184-1188)	1959	1959	0	F	1,343 "	62,730 "	195 0	35 0	1 7	8	9	47	
(1189-1192)	1964	1964	0	F	1,349 "	75,554 "	195 0	35 0	2 0	8	9	48	
5 (2401-2405)	1966	1966	0	F	1,405 "	72,800 "	200 0	35 0	1 6-1/2	8	9	49	
15 (2406-2420)	1967	1967	0	F	1,405 "	73,082 "	200 0	35 0	1 6-3/4	8	9	50	
10 (2421-2430)	1968	1968	0	F	1,392 "	78,790 "	200 0	35 0	1 7-1/2	8	9	51	
7 (2431-2433,2435,2437-2439)	1972	1972	0	F	1,402 "	78,807 "	200 0	35 0	1 6-3/4	8	9	52	
2 (2434,2436)	1973	1973	0	F	1,402 "	78,807 "	200 0	35 0	1 6	8	9	53	
12 (2440-2442,2444-2452)	1972	1972	0	F	1,421 "	78,987 "	200 0	35 0	1 5-1/2	8	9	54	
12 (2453-2464)	1973	1973	0	F	1,390 "	82,880 "	200 0	35 0	1 7-1/2	8	9	55	
30 (2465-2494)	1977	1977	0	F	1,421 "	78,641 "	200 0	35 0	1 5	8	9	56	
Jumbo Hoppers													
2 (705,706)	1955	1955	0	F	1,353 "	50,267 "	195 0	35 0	1 5-1/8	8	9	57	
7 (708-714)	1958	1958	0	F	1,279 "	57,200 "	195 0	35 0	1 7-3/4	8	9	58	
8 (715-722)	1959	1959	0	F	1,279 "	57,200 "	195 0	35 0	1 7-3/4	8	9	59	
5 (723-727)	1964	1964	0	F	1,287 "	60,210 "	195 0	35 0	1 7-3/4	8	9	60	
10 (728-737)	1967	1967	0	F	1,314 "	55,165 "	195 0	35 0	1 6	8	9	61	
5 (738-742)	1967	1967	0	F	1,312 "	55,165 "	195 0	35 0	1 5-1/2	8	9	62	
15 (743-757)	1973	1973	0	F	1,324 "	71,050 "	195 0	35 0	1 6	8	9	63	
5 (776-780)	1972	1972	0	F	1,288 "	65,738 "	195 0	35 0	1 7	8	9	64	
1 (781)	1953	1953	0	F	1,259 "	65,000 "	195 0	35 0	1 6	8	9	65	
1 (782)	1954	1963	0	F	1,310 "	65,000 "	195 0	35 0	1 6	8	9	66	
1 (784)	1954	1963	0	F	1,170 "	65,000 "	195 0	35 0	1 6	8	9	67	
1 (788)	1953	1953	0	F	1,263 "	65,000 "	195 0	35 0	1 8	8	9	68	
1 (793)	1951	1963	0	F	1,233 "	65,500 "	195 0	35 0	1 8	8	9	69	
1 (798)	1951	1963	0	F	1,308 "	65,000 "	195 0	35 0	1 6	8	9	70	
1 (2002)	1950	1957	0	F	1,295 "	64,000 "	195 0	35 0	1 4-1/2	8	9	71	
1 (2012)	1957	1963	0	F	1,205 "	54,100 "	195 0	35 0	1 6	8	9	72	
1 (2013)	1953	1957	0	F	1,259 "	64,000 "	195 0	35 0	1 6	8	9	73	
10 (2501-2510)	1973	1973	0	F	1,446 "	78,600 "	200 0	35 0	1 4	8	9	74	
1 (2511)	1972	1972	0	F	1,421 "	78,987 "	200 0	35 0	1 5-1/2	8	9	75	

411. FLOATING EQUIPMENT

Name or other designation of item (a)	Year Built (b)	Year Acq. (c)	Title (d)	Service (e)	Cargo	Cubic	Overall Ft. In. (i)	Overall Ft. In. (u)	Maximum Draft		Line No.		
					Leadet. arry Cap. (G. T.) (f)	Cap. (ft.) Bulk (h)			Light Ft. In. (n)	Fully Loaded Ft. In. (o)			
<u>Liquid</u>													
1 (325)	1941	1941	0	F	1,319 ea.	52,894 ea.	195 0	35 0	1 6-3/4	8	9	76	
2 (342,344)	1946	1946	0	F	1,308 "	52,894 "	195 0	35 0	1 6-3/4	8	9	77	
1 (349)	1949	1949	0	F	1,308 "	52,894 "	195 0	35 0	1 6-3/4	8	9	78	
6 (357,358,360,362,364,365)	1948	1948	0	F	1,308 "	52,894 "	195 0	35 0	1 6-3/4	8	9	79	
3 (601-603)	1964	1964	0	F	1,348 "	63,369 "	195 0	35 0	1 7-3/4	8	9	80	
1 (605)	1964	1964	0	F	1,341 "	63,369 "	195 0	35 0	1 8-1/4	8	9	81	
5 (901-905)	1963	1964	0	F	1,262 "	63,426 "	195 0	35 0	1 9	8	9	82	
4 (908-911)	1966	1966	0	F	1,237 "	59,200 "	195 0	35 0	1 10-3/4	8	9	83	
7 (912-917,919)	1968	1968	0	F	1,280 "	59,885 "	195 0	35 0	1 7-1/2	8	9	84	
3 (920-922)	1970	1970	0	F	1,283 "	59,354 "	195 0	35 0	1 7-1/2	8	9	85	
5 (923-927)	1972	1972	0	F	1,275 "	59,236 "	195 0	35 0	1 8	8	9	86	
5 (928-932)	1973	1973	0	F	1,286 "	59,234 "	195 0	35 0	1 7	8	9	87	
3 (933-935)	1961	1963	0	F	1,170 "	65,000 "	195 0	35 0	1 7	8	9	88	
1 (936)	1962	1963	0	F	1,170 "	65,000 "	195 0	35 0	1 7	8	9	89	
2 (937,938)	1964	1964	0	F	1,255 "	65,000 "	195 0	35 0	2 0	8	9	90	
2 (939,940)	1966	1966	0	F	1,255 "	65,000 "	195 0	35 0	2 0	8	9	91	
10 (944-953)	1974	1974	0	F	1,275 "	58,953 "	195 0	35 0	2 0-3/4	8	9	92	
3 (954-956)	1975	1976	0	F	1,270 "	58,953 "	195 0	35 0	2 0-3/4	8	9	93	
5 (957-961)	1977	1977	0	F	1,277 "	58,953 "	195 0	35 0	2 0-3/4	8	9	94	
2 (2601,2602)	1966	1966	0	F	1,381 "	67,518 "	200 0	35 0	1 7-3/4	8	9	95	
7 (2603-2609)	1967	1967	0	F	1,381 "	67,776 "	200 0	35 0	1 7-1/2	8	9	96	
<u>Gulf</u>													
<u>Jumbo-Semi-Integrated</u>													
3 (4801-4803)	1970	1970	0	F	1,179 "	78,960 "	195 0	35 0	2 3	8	9	97	
2 (4804-4805)	1955	1963	0	F	1,080 "	62,000 "	195 0	35 0	1 6	8	9	98	
2 (4806-4807)	1959	1959	0	F	1,161 "	69,300 "	195 0	35 0	1 9	8	9	99	
1 (4808)	1958	1961	0	F	1,161 "	61,600 "	195 0	35 0	2 0	8	9	100	
4 (4809-4814)	1962	1962	0	F	1,161 "	69,000 "	195 0	35 0	1 9	8	9	101	
4 (4815-4818)	1970	1970	0	F	1,205 "	76,840 "	195 0	35 0	1 9	8	9	102	
<u>Heavy Lift</u>													
2 (4819-4820)	1970	1970	0	F	1,114 "	76,735 "	195 0	35 0	1 9	8	9	103	
<u>Deck</u>													
2 (4501,4502)	1971	1971	0	F	1,643 "	- "	200 0	50 0	2 7-3/4	8	9	104	
1 (4504)	1967	1967	0	F	1,568 "	75,454 "	200 0	54 0	4 0-1/2	8	9	105	
586					743,144	38,405,134							
<u>Plus Charter by UMC</u>													
<u>Jumbo Covers</u>													
2 (1140,1141)	1959		0	F	1,495 "	55,000 "	195 0	35 0		8	9	106	
<u>Standard Covers</u>													
5 (081521-523,525,526)	1952		0	F	758 "	38,000 "	175 0	26 0	1 9	8	5	107	
<u>Total Barges in UMC Service</u>													
					749,924	38,705,134							

593

414. Services

Ports or river districts served

Kind of service

Union Mechling Corporation maintains services either directly via its own facilities or by arrangement with connecting carriers, between all points on the Mississippi River System of Inland Waterways and its tributaries, including points on the Gulf Intracoastal Waterway, and tributaries including the Pearl and Chattahoochee/Flint Rivers, and service via the Gulf of Mexico and Tampa Bay to Tampa, Florida.

Freight

Atlantic Ocean and Atlantic Intracoastal Waterway or Lake Okeechobee to Fort Lauderdale, Port Everglades and Miami, Florida.

Freight

Gulf of Mexico to Cape Kennedy, Florida.
(towing of government owned barges).

Freight

*Between ports and points on the Pacific Coast and the Atlantic Coast and tributary waterways, on the one hand, and, on the other, ports and points on the Gulf of Mexico Coast and tributary waterways.

Freight

*Tennessee River and Cumberland River.

Freight

Ports and points along the Alabama, Coosa, Mobile, Tombigbee, Warrior and Black Warrior Rivers and tributary waterway on the one hand, and on the other, ports and points served by carrier.

Freight

*Restricted to articles exceeding 19 ft. in height, or 12 ft. in width or 90 ft. in length, or 100 net tons in weight.

413. FLOATING EQUIPMENT—Concluded

5. In column (g) show the space available for cargo measured in cubic feet to the inside of the cargo battens, on the frames, and to the under side of the beams.

6. In column (h) show the bulk capacity based on measurement to the inside of the shell plating of the ship, or to the outside of the frames, and to the top of the beams or underside of the deck plating.

7. In column (i) show the number of passengers which the vessel named is lawfully permitted to carry.

8. In column (p) enter "Yes" or "No," as may be appropriate.

9. Equipment not self-propelling may, if the respondent so desires, be shown by classes only, stating the number of units for each class.

10. Columns (f), (g), (h), (i), and (o) are not applicable to tugboats.

Line No.	Rated horse-power of engines (j)	Usual rate of speed (k)	Length over all (l)		Beam over all (m)		MAXIMUM DRAFT				Equipped with radio ap; aratus (p)	Number of persons in crew (q)	Remarks (r)
							Light (n)		Fully loaded (o)				
	Hp.	Miles per hr.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.			
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
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15													
16													
17													
18													
19													
20													
21													

SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR

INSTRUCTIONS

Under the Commission's order of September 13, 1963, effective January 1, 1964, all carriers by water subject to the provisions of Parts I and III of the Interstate Commerce Act assigned to Class A and B are required to compile and report freight commodity statistics annually. Reports shall be filed in duplicate in the Bureau of Accounts, Interstate Commerce Commission, Washington, D.C. 20423, by March 31 of the year following that for which the report is made.

Tonnage and revenue should be on a billed basis. Classify the commodities carried by the respondent in its water-line and motortruck operations and for the respondent in the vessels and motortrucks of other companies (carriers) under contract, in revenue service, the domestic revenues from which are includible in accounts No. 301, "Freight revenue" and 351 "Motor-Carrier revenue" in accordance with the order of this Commission dated September 31, 1963. Maritime carriers should classify commodities the revenue from which are includible in account No. 605, "Freight-Coastwise and intercoastal". Separate the tonnage and revenue for each commodity code between "Joint rail and water traffic" and "All other traffic". The separation as to joint rail and water traffic and all other traffic may be omitted for commodity code 471, "Small packaged freight shipments".

Include under "Joint rail and water traffic" all shipments that, so far as apparent from the information on the waybills or abstracts thereof, are being transported partly by railroad and partly by water when both are used under a common control, management, or arrangement for a continuous carriage or shipment such as traffic moving on joint rail-water and rail-motor-water rates.

Include under "All other traffic" all shipments that, so far as apparent from the information on the waybills or abstracts thereof, are transported from point of origin to point of destination solely by water, solely by truck, partly by water and partly by truck, or by any other combination which does not involve the interchanging of traffic with a railroad company; also, shipments moving on water rates when the carrier by water absorbs out of its port-to-port rates certain charges for switching, terminal, drayage, or other services within a port terminal district.

"Passenger cars, assembled" is confined to vehicles carried as revenue freight on freight rates and does not include those carried as an adjunct to passenger business.

Fuel and stores carried on any vessel for the purpose of operating and maintaining it should not be included in this schedule.

Include under "Joint rail and water traffic" and "All other traffic", the revenues that are applicable to the tonnage.

"Gross freight revenue" means reporting carrier's gross revenue from freight without adjustment for absorption or corrections.

In the "Note" on page 55 show the extent of joint motor-water traffic included in columns (c) and (f).

Commodity codes 01 through 462 shall include shipments weighing 10,000 pounds or more. Shipments of less than 10,000 pounds of one commodity shall be reported under commodity code 471, "Small packaged freight shipments" unless the reporting carrier elects to distribute all revenue freight among the other designated classes.

"Classify" means to assign an article of freight to its appropriate commodity class which may be a 3, 4, or 5-digit number. Always classify an article in the highest digit level possible. Use a 5-digit code if the article may be properly assigned to it. If there is no applicable 5-digit code, use a 4-digit code if available. If there is no applicable 4-digit code, then the article is classified at the 3-digit level.

For a 5-digit code, report the sum of all freight classified thereunder. For a 4-digit code, report the sum of all freight classified thereunder plus the sum of all 5-digit codes where the first four digits match. For a 3-digit code, report the sum of all 4-digit code numbers where the first three digits match, plus 5-digit code numbers where the first three digits match (provided they are not included in 4-digit codes), plus any articles classified at the 3-digit level. Generally the 3-digit codes are used as summaries. The 2-digit level is a summary of 3-digit codes where the first two digits match.

Commodities must not be classified to the codes with a "T" designation. Codes at the 2 and 3 digit level followed by a "T" always are totals of the related higher level codes shown on the report form; codes not so designated may include commodities classified directly thereunder and may not total.

"Piggyback traffic" is classified in the applicable commodity code if the commodity can be identified; where the commodity cannot be identified, classify in code 461 and summarize in code 46.

Codes 44 and 441, "Freight Forwarder Traffic" includes freight traffic shipped by or consigned to any forwarder holding a permit under Part IV of the Interstate Commerce Act.

"Shipper Association or Similar Traffic" Codes 45 and 451, include freight traffic shipped by a non-profit shipper association where the commodity cannot be identified; where the commodity can be identified, classify in the applicable commodity code.

ABBREVIATIONS USED IN COMMODITY DESCRIPTIONS

aba	aluminum base alloy	csmc	cosmetic (s)	gd	good (s)	oth	other	rtd	returned
antra	anthracite	ctnsd	cottonseed	grnd	ground	ows	otherwise	scrnd	screened
asph	asphalt	dehyd	dehydrated	gsln	gasoline	papbd	paperboard	scr	scoured
assd	assembled	dept	department	hydlc	hydraulic	pers	personal	shgl	shingle (s)
assn	association	drsd	dressed	inc	including	petro	petroleum	shpr	shipper
bbls	barrels	drsg	dressing	ind	industrial	pharm	pharmaceutical	shrng	shortening
bd	board	dtrgn	detergent (s)	lab	laboratory	phot	photographic	sml	small
bio	biological	dvc	device (s)	lea	leather	pkld	pickled	specty	specialty (ies)
btl	bottled	edbl	edible	machy	machinery	plng	piling, planing	ssng	seasoning
btncd	botanical	eqpt	equipment	medl	medicinal	plmr	plumber (s)	stk	stock
byprd	by-product (s)	etc	et cetera	misc	miscellaneous	popwd	pulpwood	strtl	structural
carr	Carrier (s)	exc	except	mm	millimeter	plstc	plastic	sve	service
catd	carbonated	extc	extract (s)	mnrl	mineral (s)	prefab	prefabricated	syn	synthetic
cba	copper base alloy	fabr	fabricated	mrgn	margarine	prep	preparations	TOFC	Trailer-on-flat car ("Piggyback")
chem	chemical (s)	flvg	flavoring	msl	missile (s)	prim	primary	transp	transportation
chld	chilled	frsh	fresh	mtl	material (s)	proc	process	trly	trolley
choc	chocolate	frt	freight	nat	natural	procd	processed	veg	vegetable (s)
clng	cleaning	frzn	frozen	nec	not elsewhere classified	prd	product (s)	vhl	vehicle (s)
cons	construction	fsnr	fastener (s)	nmctic	non-metallic	ptsm	potassium	vla	volatile
cpd	compound (s)	ftg	fitting (s)	off	office	rcndtng	reconditioning	vrrsh	varnish (s)
cprg	cooperage	fwdr	forwarder	ordn	ordnance	rld	related	w/	with or without
crshd	crushed	fxtr	fixture (s)			rpr	repair		

SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR—Continued

Code	Description (a)		NUMBER OF TONS (2,000 pounds) OF REVENUE FREIGHT CARRIED			GROSS FREIGHT REVENUE (DOLLARS)		
			Joint rail and water traffic (b)	All other traffic (c)	Total (d)	Joint rail and water traffic (e)	All other traffic (f)	Total (g)
01	FARM PRODUCTS	T		1295803	1,295,803		5264031	5,264,031
011	Field Crops	T		1295803	1,295,803		5264031	5,264,031
0112	Cotton, raw							
01121	Cotton in bales							
01131	Barley							
01132	Corn, except popcorn			699,226	699,226		2936602	2,936,602
01133	Oats			2479	2,479		23491	23,491
01134	Rice, rough			14438	14,438		30832	30,832
01135	Rye							
01136	Sorghum grains			9601	9,601		61318	61,318
01137	Wheat, except buckwheat			190405	190,405		803189	803,189
01139	Grain, nec			16746	16,746		21728	21,728
0114	Oil seeds, nuts, & Kernels, exc edbl tree nuts			362908	362,908		1386871	1,386,871
01144	Soybeans			362908	362,908		1386871	1,386,871
0115	Field seeds, exc oil seeds							
0119	Miscellaneous field crops							
01193	Leaf tobacco							
01195	Potatoes, other than sweet							
01197	Sugar beets							
012	Fresh Fruits and Tree Nuts	T						
0121	Citrus fruits							
0122	Deciduous fruits							
01221	Apples							
01224	Grapes							
01226	Peaches							
0123	Tropical fruits, exc citrus							
01232	Bananas							
0129	Miscellaneous fresh fruits & Tree nuts							
01295	Coffee, green							
013	Fresh Vegetables							
0131	Bulb, roots, & Tubers, w/wo tops exc potatoes							
01318	Onions, dry							
0133	Leafy fresh vegetables							
01334	Celery							
01335	Lettuce							
0134	Dry ripe veg seeds, etc (exc artificially dried)							
01341	Beans, dry ripe							
01342	Peas, dry							
0139	Miscellaneous fresh vegetables							
01392	Watermelons							
01394	Tomatoes							
01398	Melons, exc watermelons							
014	Livestock and Livestock Products	T						
0141	Livestock							

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SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR—Continued

Code	Description (a)	NUMBER OF TONS (2,000 pounds) OF REVENUE FREIGHT CARRIED			GROSS FREIGHT REVENUE (DOLLARS)		
		Joint rail and water traffic (b)	All other traffic (c)	Total (d)	Joint rail and water traffic (e)	All other tr. traffic (f)	Total (g)
	FARM PRODUCTS—Continued						
01411	Cattle						
01413	Swine, viz. barrows, boars, hogs, pigs, sows						
01414	Sheep and lambs						
0142	Dairy farm products, exc. pasteurized						
0143	Animal fibers						
01431	Wool						
015	Poultry and Poultry Products	T					
0151	Live poultry						
0152	Poultry eggs						
019	Miscellaneous Farm Products						
0191	Horticultural specialties						
0192	Animal specialties						
08	FOREST PRODUCTS	T					
084	Gums and Barks, Crude						
08423	Latex and allied gums (crude natural rubber)						
086	Miscellaneous Forest Products						
09	FRESH FISH AND OTHER MARINE PRODUCTS	T					
091	Fresh Fish and Other Marine Products						
0912	Fresh fish, & whale prd, inc. frzn unpackaged fish						
09131	Shells (oyster, crab, clam, etc)						
098	Fish Hatcheries, Farms & Preserves						
10	METALLIC ORES	T	290,199	290,199	1102,205		1,102,205
101	Iron Ores		152,067	152,067	589,220		589,220
10112	Beneficiating-grade ore, crude						
102	Copper Ores		1,521	1,521	4,168		4,168
103	Lead and Zinc Ores		3,622	3,622	12,517		12,517
1031	Lead ores						
1032	Zinc ores		3,622	3,622	12,517		12,517
104	Gold and Silver Ores						
105	Bauxite and Other Aluminum Ores		5,311	5,311	(42,997)		(42,997)
106	Manganese Ores		44,573	44,573	238,150		238,150
107	Tungsten Ores						
108	Chromium Ores		81,878	81,878	298,325		298,325
109	Miscellaneous Metal Ores		1,227	1,227	2,822		2,822
11	COAL	T	491,716	491,716	2,699,211		2,699,211
111	Anthracite						
11111	Raw anthracite						
11112	Cleaned or prepared anthra. (crshd, scrnd or sized)						
112	Bituminous Coal and Lignite		491,716	491,716	2,699,211		2,699,211
1121	Bituminous Coal		491,716	491,716	2,699,211		2,699,211
13	CRUDE PETRO, NAT GAS & NAT GSLN	T					
131	Crude Petroleum and Natural Gas						
132	Natural Gasoline						

14	NONMETALLIC MINERALS, EXCEPT FUELS	T	379,070	379,070	2,110,476	2,110,476
141	Dimension Stone, Quarry					
142	Crushed and Broken Stone, including riprap		2,623	2,623	3,644	3,644
14211	Agricultural limestone					
14212	Fluxing stone or fluxing limestone					
14219	Crushed and broken stone, nec, including riprap		2,623	2,623	3,644	3,644
144	Sand and Gravel	T	9,625	9,625	29,670	29,670
14411	Sand (aggregate and ballast)					
14412	Gravel (aggregate and ballast)		1,220	1,220	4,745	4,745
14413	Industrial sand, crude		8,405	8,405	24,925	24,925
145	Clay, Ceramic and Refractory Minerals		22,829	22,829	124,876	124,876
14511	Bentonite, crude					
14512	Fire clay, crude		9,995	9,995	44,212	44,212
14514	Ball and kaolin clay, crude		12,834	12,834	80,664	80,664
147	Chemical and Fertilizer Minerals		340,583	340,583	1,934,251	1,934,251
14711	Barite (barytes), crude		2,826	2,826	17,320	17,320
14713	Borate, potash and soda, crude					
14714	Apatite and phosphate rock, crude		16,457	16,457	167,588	167,588
14715	Rock salt, crude		277,684	277,684	1,475,017	1,475,017
14716	Sulphur crude					
149	Miscellaneous Nonmetallic Minerals, Except Fuels		3,410	3,410	18,035	18,035
14911	Anhydrite and gypsum, crude					
14913	Native asphalt and bitumens					
14914	Pumice and pumicite, crude					
19	ORDNANCE AND ACCESSORIES	T	6,186	6,186	482,711	482,711
191	Guns, Hawitzers, Mortars, & Related Eqpt, Over 30 mm					
192	Ammunition, Over 30 mm		6,186	6,186	482,711	482,711
193	Full Tracked Combat Vehicles and Parts					
194	Military Sighting and Fire Control Equipment					
195	Small Arms, 30 mm and Under					
196	Small Arms Ammunition, 30 mm and Under					
199	Miscellaneous Ordnance, Accessories, Parts					
20	FOOD AND KINDRED PRODUCTS	T	408,265	408,265	2,067,944	2,067,944
201	Meat (Inc Poultry & Small Game), Frsh, Chld or Frzn	T	5,625	5,625	21,395	21,395
2011	Meat, fresh or chilled, except salted					
2012	Meat, fresh-frozen					
2013	Meat products					
2014	Animal by-products, inedible		5,625	5,625	21,395	21,395
20141	Hides, skins, pelts, not tanned (livestock)					
2015	Drsd poultry or sml game or byprds; fresh or chld					
2016	Drsd poultry, sml game & rtd prd; frsh frzn					
2017	Processed poultry -- small game & eggs					
202	Dairy Products	T				
2021	Creamery butter					
2023	Condensed, evaporated milk and dry milk					
2024	Ice cream and related frozen desserts					
2025	Cheese and other special dairy products					
2026	Procd whole milk, skim milk, cream & oth fluid prd					
203	Canned and Preserved Fruits, Veg & Sea Foods	T				

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SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR—Continued

Code	Description (a)	NUMBER OF TONS (2,000 pounds) OF REVENUE FREIGHT CARRIED			GROSS FREIGHT REVENUE (DOLLARS)		
		Joint rail and water traffic (b)	All other traffic (c)	Total (d)	Joint rail and water traffic (e)	All other traffic (f)	Total (g)
	FOOD AND KINDRED PRODUCTS—Continued						
2031	Canned and cured sea foods						
2032	Canned specialties						
2033	Canned fruits, vegetables, jams, jellies, preserves						
2034	Dried & dehyd fruits & veg (exc field dried), soup mix						
2035	Pkld fruits & veg, sauces, ssng, salad d. sg						
2036	Fresh & frozen packaged fish & other seafood						
2037	Frzn fruits, fruit juices and vegetables						
2038	Frozen specialties						
2039	Canned & preserve : fruits, veg, & sea foods, nec						
204	Grain Mill Products		190,959	190,959		1,056,706	1,056,706
2041	Flour and other grain mill products		19,107	19,107		120,566	120,566
20411	Wheat flour, exc blended and prepared						
20412	Wheat bran, middlings or shorts		3,794	3,794		22,133	22,133
20421	Prepared feed for animals, fish & poultry, exc canned		12,917	12,917		75,458	75,458
20423	Canned feed for animals, fish & poultry						
2043	Cereal preparations						
2044	Milled rice, flour and meal		40,269	40,269		191,446	191,446
2045	Blended and prepared flour						
2046	Wet corn milling products and by-prd		118,666	118,666		669,236	669,236
20461	Corn syrup						
20462	Corn starch						
20463	Corn sugar						
205	Bakery Products						
206	Sugar (Beet and Cane)		45,152	45,152		322,169	322,169
2061	Sugar mill products and by-products		34,953	34,953		210,425	210,425
20611	Raw cane and beet sugar						
20616	Sugar molasses, except blackstrap						
20617	Blackstrap molasses						
2062	Sugar, refined: Cane and beet		10,199	10,199		111,744	111,744
20625	Sugar refining by-products						
20626	Pulp, molasses, beet						
207	Confectionery and Related Products						
208	Beverages and Flavoring Extracts		10,628	10,628		64,362	64,362
20821	Beer, ale, porter, stout: bottled, bbls, cans & kegs						
20823	Malt extract and brewers' spent-grains						
2083	Malt		9,140	9,140		55,362	55,362
2084	Wines, brandy, and brandy spirits						
20851	Distilled, rectified and blended liquors						
20859	By-products of liquor distilling		1,488	1,488		9,000	9,000
2086	Btld & canned soft drinks & catd & mnrl water						
2087	Misc flvg extcs & syrups & compounds exc choc syrups						
209	Misc Food Preparations & Kindred Products		155,901	155,901		603,312	603,312
20911	Cottonseed oil, crude or refined						

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FOOD AND KINDRED PRODUCTS—Continued							
20914	Cotton seed cake, meal and other by-products						
20921	Soybean oil, crude or refined						
20923	Soybean cake, meal, flour, grits & oth by-prd						
2093	Veg & nit oils & by-prd, exc ctnd, soybean & corn						
2094	Marine fats and oils						
2095	Roasted coffee, inc instant coffee						
2096	Shrng, table oils, mrgn & oth dbl fats & oils, nec						
2097	Ice, natural or manufactured						
2098	Macaroni, spaghetti, vermicelli & noodles, dry						
21	TOBACCO PRODUCTS	T					
211	Cigarettes						
212	Cigars						
213	Chewing and Smoking Tobacco and Snuff						
214	Stemmed and Redried Tobacco						
22	TEXTILE MILE PRODUCTS	T					
221	Cotton Broad Woven Fabrics						
222	Man-made Fiber and Silk Broad Woven Fabrics						
223	Wool Broad Woven Fabrics						
224	Narrow Fabrics						
225	Knit Fabrics						
227	Floor Coverings, Textile						
228	Yarn and Thread						
229	Miscellaneous Textile Goods						
2296	Tire cord and fabrics						
2297	Wool and mohair (scrd etc): Tops, noils, greases, etc						
2298	Cordage and twine						
23	APPAREL & OTHER FINISHED TEXTILE PRD, INC KNIT	T					
231	Men's, Youths' and Boys' Clothing						
233	Women's, Misses', Girls' and Infants' Clothing						
235	Millinery, Hats and Caps						
237	Fur Goods						
238	Miscellaneous Apparel and Accessories						
239	Miscellaneous Fabricated Textile Products						
24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	T	97912	97,912		796821	796,821
241	Prim Forest Prd (Plpwd, Ping, Posts, Logs, Bolts, etc)		17961	17,961		119835	119,835
24114	Pulpwood logs						
24115	Pulpwood and other wood chips						
24116	Wood posts, poles and piling						
242	Sawmill and Planing Mill products	T	23373	23,373		171359	171,359
2421	Lumber and dimension stock		23373	23,373		171359	171,359
24112	Sawed ties (railroad, mine, & c.)						
2429	Misc sawmill & plng mill prd (shgls, cprgstk, etc)						
243	Millwork, Veneer, Plywood, Prefab Strtl Wood Prd		53526	53,526		475405	475,405
2431	Millwork						
2432	Veneer and Plywood		53526	53,526		475405	475,405
244	Wooden Containers						
249	Miscellaneous Wood Products		3052	3,052		30222	30,222
2491	Creosoted or oil treated wood products						

SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR—Continued

Code	Description (a)	NUMBER OF TONS (2,000 pounds) OF REVENUE FREIGHT CARRIED			GROSS FREIGHT REVENUE (DOLLARS)		
		Joint rail and water traffic (b)	All other traffic (c)	Total (d)	Joint rail and water traffic (e)	All other traffic (f)	Total (g)
25	FURNITURE AND FIXTURES	T					
251	Household and Office Furniture						
253	Public Building and Related Furniture						
254	Partitions, Shelving, Lockers, Off & Store Fxtrs						
259	Miscellaneous Furniture and Fixtures						
26	PULP, PAPER AND ALLIED PRODUCTS	T	174,827	174,827	312,302		812,302
261	Pulp and Pulp Mill Products		54,717	54,717	297,118		297,118
26111	Pulp		54,717	54,717	297,118		297,118
262	Paper, Except Building Paper		44,206	44,206	115,124		115,124
26211	Newsprint		43,051	43,051	110,758		110,758
26212	Ground wood paper, uncoated						
26213	Printing paper, coated or uncoated						
26214	Wrapping paper, wrappers and coarse paper		11,555	11,555	4,366		4,366
26217	Special industrial paper						
26218	Sanitary tissue stock						
263	Paperboard, Pulpboard & Fiberboard, exc Insulating Bd		75,904	75,904	400,060		400,060
264	Converted Paper & Papbd Prd exc Containers & Boxes						
2643	Paper bags						
26471	Sanitary tissues or health products						
265	Containers & Boxes, Paperboard, Fiberboard & Pulpboard						
266	Building Paper and Building Board						
26613	Wallboard						
27	PRINTED MATTER	T	813	813	728		728
271	Newspapers						
272	Periodicals						
273	Books						
274	Miscellaneous Printed Matter		813	813	728		728
276	Manifold Business Forms						
277	Greeting Cards, Seals, Labels, and Tags						
278	Blankbooks, Looseleaf Binders and Devices						
279	Prd of Service Industries for the Printing Trades						
28	CHEMICALS AND ALLIED PRODUCTS	T	1,488,608	1,488,608	9,987,662		9,987,662
281	Industrial, Inorganic and Organic Chemicals		1,405,692	1,405,692	9,304,515		9,304,515
2812	Sodium, ptsm, & oth basic inorganic chem cpd & l chlorine		374,343	374,343	1,352,058		1,352,058
28123	Sodium compounds, exc sodium alkalies		14,846	14,846	77,119		77,119
2813	Industrial gases (compressed and liquified)						
2814	Crude prd from coal tar, petro & nat gas		92,061	92,061	736,210		736,210
2816	Inorganic pigments						
2818	Misc industrial organic chemicals		693,444	693,444	4,964,964		4,964,964
28184	Alcohols		43,488	43,488	295,626		295,626
2819	Misc industrial inorganic chemicals		23,049	23,049	100,636		100,636
28193	Sulphuric acid						
282	Plstc Materials & Syn Resins, Syn Rubbers & Fibers		40,383	40,383	436,156		436,156
28212	Synthetic rubber		28,992	28,992	315,384		315,384

CHEMICALS AND ALLIED PRODUCTS—Continued						
28213	Synthetic fibers					
283	Drug (Bio Prd, Medl Chems, BtncI Prd & Pharm Preps)					
284	Soap, Dtrgns & Cng Preps; Csmcs, Oth Toilet Preps					
2841	Soap & oth dtrgns, exc specialty cleansers					
285	Paints, Vrnshs, Lacquers, Enamels & Allied Prd					
286	Gum and Wood Chemicals					
287	Agricultural Chemicals	39066	39,066	219358	219,358	
2871	Fertilizers	39066	39,066	219358	219,358	
289	Miscellaneous Chemical Products	3467	3,467	27633	27,633	
2892	Explosives					
28991	Salt, common					
29	PETROLEUM AND COAL PRODUCTS	T	378707	378,707	2069994	2,069,994
291	Products of Petroleum Refining	T	377410	377,410	2059551	2,059,551
29111	Gsln; jet, oth high vola petro fuels exc nat gsln					
29112	Kerosene	1256	1,256	7013	7,013	
29113	Distillate fuel oil	17328	17,328	131612	131,612	
29114	Lubricating & similar oils & derivatives	9404	9,404	84376	84,376	
29115	Lubricating greases					
29116	Asph, tar & pitches (petro, cokeoven, coal tar)	179351	179,351	624719	624,719	
29117	Residual fuel oil & oth low vola petro fuels	163128	163,128	1171215	1,171,215	
29119	Products of petroleum refining, nec	6943	6,943	40616	40,616	
2912	Liquefied petroleum gases and coal gases					
295	Paving and Roofing Materials					
2951	Asphalt paving blocks and mixtures					
2952	Asphalt felt and coating					
299	Miscellaneous Petroleum and Coal Products	1297	1,297	10443	10,443	
29911	Coal and coke briquettes, anthracite culm		-		(127)	
29913	Petroleum coke, exc briquettes	1297	1,297	10443	10,443	
29914	Coke produced from coal, exc briquettes					
30	RUBBER AND MISCELLANEOUS PLASTIC PRODUCTS	T	1189	1,189	7451	7,451
301	Tires and Inner Tubes					
302	Rubber and Plastic Footwear					
303	Reclaimed Rubber					
304	Rubber & Plastics Hose & Belting					
306	Miscellaneous Fabricated Rubber Products					
307	Miscellaneous Plastic Products	1189	1,189	7451	7,451	
31	LEATHER AND LEATHER PRODUCTS	T	-	-	-	-
311	Leather					
312	Industrial Leather Belting					
313	Boot and Shoe Cut Stock & Findings, All Materials					
314	Footwear, Except Rubber or Plastic					
315	Leather Gloves and Mittens					
316	Luggage, Handbags & Oth Pers Lea Goods, All Mtls					
319	Miscellaneous Leather Goods					
32	STONE, CLAY, GLASS AND CONCRETE PRODUCTS	T	183224	183,224	781091	781,091
321	Flat Glass		-	-	-	-
322	Glass & Glassware, Pressed and Blown					
3221	Glass containers					

SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR—Continued

Code	Description (a)	NUMBER OF TONS (2,000 pounds) OF REVENUE FREIGHT CARRIED			GROSS FREIGHT REVENUE (DOLLARS)		
		Joint rail and water traffic (b)	All other traffic (c)	Total (d)	Joint rail and water traffic (e)	All other traffic (f)	Total (g)
	Stone, Clay, Glass and Concrete Products—Continued						
324	Hydraulic Cement						
32411	Cement, hydlic; Portland, nat, masonry, puzzolan						
325	Structural Clay Products	T	15,534	15,534		152,623	152,623
3251	Brick and structural clay tile						
32511	Brick and blocks, clay and shale						
3253	Ceramic wall and floor tile						
3255	Refractories, clay and nonclay		14,545	14,545		139,116	139,116
3259	Miscellaneous structural clay products		989	989		13,507	13,507
32594	Clay roofing tile						
326	Pottery and Related Products						
327	Concrete, Gypsum & Plaster Products		144,248	144,248		556,986	556,986
3271	Concrete products		2,042	2,042		28,183	28,183
3274	Lime and lime plaster		142,206	142,206		528,803	528,803
3275	Gypsum products						
328	Cut Stone and Stone Products						
329	Abrasives, Asbestos, Misc Non-metallic Mnrl Prd		23,442	23,442		71,482	71,482
3291	Abrasive products						
3295	Nonmetallic minerals or earths, grnd or ows treated		23,442	23,442		71,482	71,482
33	PRIMARY METAL PRODUCTS	T	1,204,891	1,204,891		9,478,139	9,478,139
331	Steel, Works and Rolling Mill Products		1,132,903	1,132,903		8,753,031	8,753,031
33111	Hot iron		18,212	18,212		157,210	157,210
33112	Furnance slag						
33119	Coke oven and blast furnace products, nec		10,853	10,853		50,688	50,688
3312	Primary iron & Steel prd, exc coke oven by-prd		953,895	953,895		7,765,052	7,765,052
33121	Steel ingot and semi-finished shapes		159,930	159,930		440,606	440,606
3313	Ferro-alloys		111,155	111,155		551,640	551,640
3315	Steel wire, nails, and spikes		16,196	16,196		104,824	104,824
332	Iron and Steel Castings		2,288	2,288		17,124	17,124
33211	Iron and Steel cast pipe and fittings		665	665		10,355	10,355
333	Nonferrous Metals Primary Smelter Products		67,379	67,379		636,697	636,697
3331	Prim copper & copper base alloys smelter prd		4,921	4,921		51,685	51,685
3332	Prim lead & lead base alloys smelter prd		4,426	4,426		7,026	7,026
3333	Prim zinc & zinc base alloys smelter prd		35,170	35,170		388,196	388,196
3334	Prim aluminum & aluminum base alloys smelter prd		11,828	11,828		115,013	115,013
335	Nonferrous Metal Basic Shapes		1,039	1,039		3,768	3,768
3351	Copper, brass or bronze, both cba basic shapes						
3352	Aluminum & aba basic shapes exc aluminum foil		1,039	1,039		3,768	3,768
3357	Nonferrous metal and insulated wire						
336	Nonferrous and Nonferrous Base Alloy Castings						
3361	Aluminum and aluminum base alloy castings						
3362	Brass, bronze, copper and cba castings						
339	Miscellaneous Primary Metal Products		1,282	1,282		67,519	67,519

PRIMARY METAL PRODUCTS—Continued						
3391	Iron and steel forgings		226	226	41381	41,381
3392	Nonferrous metal forgings					
34	FABR METAL PRD, EXC ORDN, MACHY & TRANSP	T	67911	67,911	1098800	1,098,800
341	Metal Cans					
342	Cutlery, Hand Tools, and General Hardware					
343	Plumbing Fxtrs & Heating Apparatus, exc Electric					
3433	Heating equipment, except electric					
344	Fabricated Structural Metal Products		62932	62,932	1060522	1,060,522
3441	Fabricated structural metal products		50224	50,224	463713	463,713
34411	Fabricated structural iron or steel products		50224	50,224	463713	463,713
345	Bolts, Nuts, Screws, Rivets, Washers & Oth Ind Fsnr		113	113	881	881
346	Metal Stampings		1560	1,560	13966	13,966
348	Misc Fabricated Wire Prd, Exc Steel Wire		428	428	741	741
349	Misc Fabricated Metal Prd		2878	2,878	22690	22,690
3491	Metal shipping containers (bbls, cans, drums, etc)		1443	1,443	15670	15,670
3494	Valves & Pipe ftg (exc plmrs brass goods & ftg)					
35	MACHINERY, EXCEPT ELECTRICAL	T	19345	19,345	246587	246,587
351	Engines and Turbines		330	330	1500	1,500
352	Farm Machinery and Equipment					
3524	Garden tractors, lawn & garden eqpt, & snow blowers					
353	Constr, Mining & Materials Handling Equipment		3094	3,094	46153	46,153
3531	Construction machinery and equipment		2740	2,740	45553	45,553
3532	Mining machy, eqpt, & parts, exc oil field machy & eqpt					
3533	Oil field machinery and equipment		354	354	600	600
3537	Ind Trucks, tractors, trailers, & stackers					
354	Metalworking Machinery and Equipment		12193	12,193	32307	32,307
355	Spec Industry Machinery, Exc Metal-working Machy					
356	General Industrial Machinery and Equipment		3698	3,698	148937	148,937
357	Office, Computing, and Accounting Machines					
358	Service Industry Machines		30	30	17690	17,690
359	Misc Machinery & Parts, Exc Electrical					
36	ELECTRICAL MACHINERY, EQUIPMENT AND SUPPLIES	T	3542	3,542	62117	62,117
361	Electrical Transmission & Distribution Equipment		3542	3,542	62117	62,117
362	Electrical Industrial Apparatus					
363	Household Appliances					
3631	Household cooking equipment, all types					
3632	Household refrigerators & home & farm freezers					
3633	Household laundry equipment					
364	Electric Lighting and Wiring Equipment					
365	Radio and TV Receiving Sets, Exc Communication Types					
366	Communication Equipment					
367	Electronic Components and Accessories					
369	Misc Electrical Machinery, Eqpt & Supplies					
37	TRANSPORTATION EQUIPMENT	T	177099	177,099	866594	866,594
371	Motor Vehicles and Motor Vehicle Equipment	T				
3711	Motor vehicles					
37111	Passenger cars, assembled					
37112	Truck tractors, and trucks, assembled					

SCHEDULE 541. FREIGHT CARRIED DURING THE YEAR—Continued

Code	Description (a)	NUMBER OF TONS (2,000 pounds) OF REVENUE FREIGHT CARRIED			GROSS FREIGHT REVENUE (DOLLARS)		
		Joint rail and water traffic (b)	All other traffic (c)	Total (d)	Joint rail and water traffic (e)	All other traffic (f)	Total (g)
	Transportation Equipment—Continued						
37113	Motor coaches, assd (inc trly buses), fire dept vhl						
3712	Passenger car bodies						
3713	Truck, and bus bodies						
3714	Motor vehicle parts and accessories						
37147	Motor vehicle body parts						
3715	Truck trailers						
372	Aircraft and Parts						
373	Ships and Boats		127,099	177,099		866,594	866,594
374	Railroad Equipment						
37422	Freight train cars						
375	Motorcycles, Bicycles, and Parts						
376	Guided Msl & Space Vhl Parts, Auxiliary Eqpt, nec						
379	Miscellaneous Transportation Equipment						
38	INSTRUMENTS, PHOT & OPTICAL GD, WATCHES & CLOCKS T		352	352		24,199	24,199
381	Engineering, Lab & Scientific Instruments						
382	Measuring, Controlling & Indicating Instruments		352	352		24,199	24,199
383	Optical Instruments & Lenses						
384	Surgical, Medical & Dental Instruments & Supplies						
385	Ophthalmic or Opticians' Goods						
386	Photographic Equipment & Supplies						
387	Watches, Clocks, Clockwork Operated Devices & Parts						
39	MISCELLANEOUS PRODUCTS OF MANUFACTURING T						
391	Jewelry, Silverware and Plated Ware						
393	Musical Instruments and Parts						
394	Toys, Amusement, Sporting and Athletic Goods						
3949	Sporting and athletic goods						
395	Pens, Pencils & Oth Office and Artists' Materials						
396	Costume Jewelry, Novelties, Buttons & Notions						
399	Miscellaneous Manufactured Products						
40	WASTE AND SCRAP MATERIALS T		155,486	155,486		1,066,163	1,066,163
401	Ashes						
402	Waste and Scrap, Except Ashes		155,486	155,486		1,066,163	1,066,163
4021	Metal scrap, waste and tailings		129,098	129,098		793,348	793,348
40211	Iron and steel scrap, wastes and tailings		125,225	125,225		763,362	763,362
4022	Textile waste, scrap and sweepings						
4024	Paper waste and scrap						
4026	Rubber and plastic scrap and waste						
41	MISC FREIGHT SHIPMENTS T						
411	Misc Freight Shipments						
41111	Outfits or kits						
41114	Articles, used, exc codes 41115; 421 & 4021						
41115	Articles, used, rtd for rpr, inc for rendng						

	Misc. Freight Shipment—Continued					
412	Misc Commodities Not Taken in Regular Frt Svc					
42	CONTAINERS, SHIPPING, RETURNED EMPTY	T	2518	2,518	71913	71,913
421	Containers, Shipping, Rtd Empty Inc Cart or Dvc		2518	2,518	71913	71,913
422	Trailers, Semi-Trailers, Rtd Empty					
44	FREIGHT FORWARDER TRAFFIC	T	71988	71,988	879210	879,210
441	Freight Forwarder Traffic		71988	71,988	879210	879,210
45	SHIPPER ASSOCIATION OR SIMILAR TRAFFIC	T				
451	Shipper Association or Similar Traffic					
46	MISC MIXED SHIPMENTS EXC FWDR (44) & SHPR ASSN (45)	T	2908	2,908	27862	27,862
461	Misc Mixed Shipments, nec, inc TOFC		2908	2,908	27862	27,862
462	Mixed Shipments in Two or More 2-digit Groups					
	TOTAL, CODES 01-46	T	6902559	6,902,559	42004217	42,004,217
47	SMALL PACKAGED FREIGHT SHIPMENTS	T				
471	Small Packaged Freight Shipments					
	TOTAL, CODES 01-47	T	6902559	6,902,559	42004217	42,004,217

NOTE.—Extent of joint motor-water traffic included in columns (c) and (f): Number of tons 26,761; reporting carriers freight revenue \$293,937.

(Check one):

☒ This report includes all commodity
Statistics for the period covered.

☐ A supplemental report has been filed covering traffic involving less
Than three shippers reportable in any one commodity code.

☐ Supplemental Report
NOT OPEN TO PUBLIC INSPECTION.

REMARKS

call 11/27/78 code 26 w 28911 Mr. Tackett - ch. and upcom.

542. FREIGHT AND PASSENGERS CARRIED DURING THE YEAR (DOMESTIC AND FOREIGN)

1. Give particulars called for hereunder with respect to domestic and foreign freight and passengers carried during the year. Tonnage and revenue should be on a billed basis.

2. The term "regulated" in column (c) refers to traffic transported by the respondent in service subject to the Interstate Commerce Act.

3. The terms as herein used, (a) "Foreign traffic" means traffic trans-

ported by water between a United States port and a foreign port without transshipment at a United States port, and (b) "Domestic traffic" means traffic transported by water between two United States ports, including transshipped traffic contemplated by section 392 (1) and (3) of the Interstate Commerce Act.

Line No.	Item (a)	Foreign traffic (b)	DOMESTIC TRAFFIC		Total (e)
			Regulated (c)	Unregulated (d)	
	Operating revenue:	\$	\$	\$	\$
1	Freight revenue	-	14,543,212	27,461,005	42,004,217
2	Passenger revenue	-	-	-	-
3	Mail and express	-	-	-	-
4	All other operating revenue	-	623,033	3,097,419	3,270,452
5	Total operation revenue	-	15,166,245	30,108,424	45,274,669
	Traffic carried:				
6	Number of tons of freight	-	1,728,059	5,174,500	6,902,559
7	Number of passengers	-	-	-	-

561. EMPLOYEES, SERVICE AND COMPENSATION

1. Give particulars of persons employed by the respondent during the year (or during any portion thereof) in connection with its common and/or contract carrier operations, including incidental construction and auxiliary operations.

2. In classifying employees among the classes listed in column (a), where any individual is properly classifiable in two or more classes, assign him to that class in which the principal portion of his service was rendered at the time of the count. If any persons in the regular service of the respondent were serving without compensation, they should nevertheless be included in the returns in column (b) and the matter should be fully explained in a footnote.

3. In column (b) show, properly classified with respect to occupation, the average number of employees in the service of the respondent during the year for classes in service the year round, and during the period of navigation for classes in service only during that period. Under "Remarks" state the methods by which these averages are determined. The numbers shown in this column should include only persons directly employed by the respondent; it should not include

employees of a company or person with whom the respondent has contracts for certain classes of work, as, for example, stevedoring at a given port, etc.

4. In column (c) show the total number of hours worked (or held for work) by employees compensated on an hourly basis. This number should be accurately stated and should exclude time allowed for lunch hours, half holidays, holidays, vacations, sick leave, etc., even though full compensation or part compensation is allowed for such time. It should include all overtime actually spent in work for the respondent even though no additional compensation is paid for such work. If the duties of certain general officers, traveling agents, solicitors, and other classes of employees compensated on other than an hourly basis are of such a nature that it is impracticable to record accurately the number of hours during which they are on duty, such number may be fairly estimated and the estimate number included in the return, in which case the basis for the estimate for each class is to be shown in a footnote.

5. In column (d) include the total compensation paid employees for the work represented in

Line No.	Class of employees (a)	Average number of employees (b)	Total number of hours worked by compensated employees during the year (c)	Total amount of compensation during the year (d)	Remarks (e)
				\$	
	I. GENERAL OFFICERS, CLERKS, AND ATTENDANTS				
1	General and other officers	6	12,480	317,240	
2	Chief clerks	15	31,200	361,961	
3	Other clerks, including machine operators				
4	Other general office employees	60	124,800	719,484	
5	TOTAL	81	168,480	1,398,685	
	II. OUTSIDE TRAFFIC AND OTHER AGENCIES				
6	Agents and solicitors	12	24,960	321,546	
7	Chief clerks	6	12,480	123,565	
8	Other clerks, including machine operators	6	12,480	56,562	
9	Other outside agency employees				
10	TOTAL	24	49,920	501,673	
	III. PORT EMPLOYEES				
11	Officers and agents				
12	Office—chief clerks				
13	Office—other clerks, including machine operators	10	20,800	78,614	
14	Office—other employees				
15	Storeroom employees				
16	Wharf and warehouse clerks				
17	Wharf and warehouse foremen	13	27,040	235,610	
18	Wharf and warehouse mechanics	2	4,160	31,114	
19	Wharf and warehouse freight handlers				
20	Wharf and warehouse watchmen				
21	Wharf and warehouse other employees	12	24,960	199,949	
22	Coalers				
23	Shops—master mechanics and foremen	6	12,480	131,870	
24	Shops—mechanics	11	77,880	172,975	
25	Shops—laborers	44	91,520	621,870	
26	Shops—other employees				
27	Other port Employees	14	29,120	219,933	
28	TOTAL	112	232,960	1,691,935	
	IV. LINE VESSEL EMPLOYEES				
29	Captains Masters & Pilots	33	72,270	694,463	
30	Mates and Watchman	39	85,410	542,250	
31	Quartermasters and wheelmen				
32	Radio operators				
33	Engineers Trip Pilots	4	24,522	254,099	
34	Deck hands	84	183,960	906,541	
35	Other deck employees Steersman	3	8,760	34,852	
36	Chief engineers	21	45,990	397,520	
37	Assistant engineers	30	65,700	520,838	
38	Electricians and machinists				
39	Oilers	22	48,180	237,428	
40	Firemen				
41	Coal passers				
42	Other employees, engineer's department				
43	Chief and assistant-chief stewards				
44	Stewards and waiters				
45	Stewardesses and maids	2	4,380	20,260	

561. EMPLOYEES, SERVICE AND COMPENSATION—Concluded

column (c). If any compensation was paid or is payable under labor awards of the current year, include the amount applicable to the current year in column (d) and show the portion applicable to prior years (back pay) in a footnote, by groups of employees. For purposes of this report, labor awards are intended to cover adjustments resulting from the decisions of Wage Boards and voluntary awards by the respondent incident thereto.

6. If any person is employed by two or more carriers jointly, he should be reported in column (b) by the carrier on whose payroll he is carried; if on the payrolls of more than one of the joint employers he should be reported by each carrier on whose payroll he was, and full particulars should be given in order to permit the elimination of duplications. If an officer serves two or more

corporations and receives no salary from any of them he should be reported in column (b) only by the controlling or highest ranking of such corporations reporting to the Commission.

7. This return need not include any employees engaged solely on the construction of new property; if any such are included, that fact should be stated and particulars should be given in a footnote.

8. This schedule does not include old-age retirement, and unemployment insurance taxes. See schedule 350 for such taxes.

Line No.	Class of employees (a)	Average number of employees (b)	Total number of hours worked by compensated employees during the year (c)	Total amount of compensation during the year (d)	Remarks (e)
	IV. LINE VESSEL EMPLOYEES—Continued			\$	
46	Cooks _____	23	50,370	257,194	
47	Scullions _____				
48	Bar employees _____				
49	Other employees, steward's department _____				
50	Pursers _____				
51	Other employees, purser's department _____				
52	All other vessel employees _____				
53	TOTAL	261	589,542	3,865,445	
	V. PORT AND OTHER VESSEL EMPLOYEES				
	TUGS				
54	Captains _____				
55	Mates _____				
56	Deck hands _____				
57	Engineers _____				
58	Firemen _____				
59	Cooks _____				
60	Other employees _____				
	FERRY BOATS				
61	Captains _____				
62	Mates _____				
63	Deck hands _____				
64	Engineers _____				
65	Firemen _____				
66	Cooks _____				
67	Other employees _____				
	BARGES, CAR-FERRIES, AND LIGHTERS, WITH POWER				
68	Captains _____				
69	Mates _____				
70	Deck hands _____				
71	Engineers _____				
72	Firemen _____				
73	Cooks _____				
74	Other employees _____				
	BARGES, CAR-FERRIES, AND LIGHTERS, WITHOUT POWER				
75	Captains _____				
76	Mates _____				
77	Deck hands _____				
78	Other employees _____				
79	TOTAL				
80	GRAND TOTAL	478	1,040,902	7,457,738	

561A. TOTAL COMPENSATION OF EMPLOYEES BY MONTHS

Line No.	Month of report year	Total compensation	Line No.	Month of report year	Total compensation
		\$			\$
1	January _____	592,814	7	July _____	621,727
2	February _____	555,727	8	August _____	636,836
3	March _____	627,382	9	September _____	633,641
4	April _____	615,428	10	October _____	622,144
5	May _____	623,730	11	November _____	660,039
6	June _____	631,740	12	December _____	636,530
			13	TOTAL	7,457,738

562. COMPENSATION OF OFFICERS, DIRECTORS, ETC.

1. In columns (a) and (b) enter the name and position of each of the five persons named in Schedules 102 and 103 of this report to whom the respondent paid the largest amount during the year as compensation for current or past service over and above necessary expenses incurred in discharge of duties. In addition, list all other officers, directors, pensioners or employees, if any, to whom the respondent paid \$40,000 or more in total compensation during the year.

2. The salary per annum to be entered in column (c) is the annual rate at which an employee is paid rather than the amount actually paid for a part of a year. If the salary of an individual was increased or decreased during the year, show salary before each change as well as at close of year.

3. If an officer, director, etc., receives compensation from one or more of the affiliated companies listed in Schedule 104, reference to this fact should be made if the aggregate compensation from all companies amounts to \$40,000 or more.

4. Other compensation to be entered in column (d) includes, but is not

limited to, commissions; bonuses; shares in profits; contingent compensation; moneys paid, set aside or accrued pursuant to any pension, retirement, savings, deferred compensation, or similar plan including premiums paid for retirement annuities, or life insurance where the respondent is not the beneficiary (Premiums on group life insurance for benefits less than \$50,000 need not be reported), or any other arrangement which constitutes a form of compensation. Give the details of any plan not previously reported, the basis of determining the ultimate benefits payable, and the payments or provisions made during the year.

5. Also include in column (d) all remuneration paid, directly or indirectly, in the form of securities, options, warrants, rights or other property. Furnish particulars concerning any options, warrants, or rights issued or granted during the year including prices, expiration dates and other information relating to exercise of the options, warrants, or rights. Specify the amount of such securities or assets so entitled to be purchased by each officer, director, etc.

Line No.	Name of person (a)	Title (b)	Salary per annum as of close of year (see instructions) (c)	Other compensation during the year (d)
1	Schedule Attached		\$	\$
2				
3				
4				
5				
6				
7				
8				
9				
10				

563. PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

In the form below give information concerning fees, retainers, commissions, gifts, contributions, assessments, bonuses, pensions, subscriptions allowance for expenses, or other amounts payable aggregating \$10,000 or more during the year to any corporation, institution, association, firm, partnership, committee, or any person (other than one of respondent's employees covered in Schedule 562 in this annual report) for services or as a donation. In the case of contributions of under \$10,000 which are made in common with other carriers under a joint arrangement in payment for the performance of services or as a donation, each such contribution shall be reported, irrespectively of the amount thereof, if the total amount paid by all contributors for the performance of the particular service is equal to the sum of \$10,000 or more.

To be included are, among others, payments, directly or indirectly, for legal, medical, engineering, advertising, valuation, accounting, statistical, financial, educational, entertainment, charitable, advisory, defensive, detective, developmental, research, appraisal, registration, purchasing, architectural, and hospital services; payments for expert testimony and for handling wage disputes; and payments for services of banks, bankers, trust companies, insurance companies, brokers, trus-

tees, promoters, solicitors, consultants, actuaries, investigators, inspectors, and efficiency engineers. The enumeration of these kinds of payments should not be understood as excluding other payments for services not excluded below.

To be excluded are: Rent of buildings or other property, taxes payable to the Federal, State, or local governments, payments for heat, light, power, telegraph, and telephone services, and payments to other carriers on the basis of lawful tariff charges, as well as other payments for services which both as to their nature and amount may reasonably be regarded as ordinarily connected with the routine operation, maintenance, or construction of a waterline, but any special and unusual payments for services should be reported.

If more convenient, this schedule may be filled out for a group of companies considered as one system and shown only in the report of the principal company in the system, with references thereto in the reports of the other companies.

If any doubt exists in the mind of the reporting officer as to the reportability of any type of payment, request should be made for a ruling before filing this report.

Line No.	Name of recipient (a)	Nature of service (b)	Amount of payment (c)
1	Schedule Attached		\$
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
TOTAL			

UNION MECHLING CORPORATION - 1977

SCHEDULE 563

PAYMENTS FOR SERVICES RENDERED

<u>NAME</u>	<u>NATURE OF SERVICE</u>	<u>AMOUNT</u>
American Waterways Oper.	Association Dues & Assessments	\$ 20,175
Bradley, McGovern, McMurray & Black	Legal Services	21,475
Eisen, S. S.	Legal Services	14,677
American Inland Waterways Committee	Legal Services	51,000
Hand, Arendall, Bedsole, Etc.	Legal Services	32,854
Kane Service	Watchmen Svc.	32,830
MacLay, Lynch, Bernhard & Gregg	Legal Services	30,972
Lord, Bissel & Brook	Legal Services	20,645
Main Lafrentz & Co.	Auditing	10,955
Lemle & Kelleher	Legal Services	17,592
U.S. Dept. Of Commerce (Maritime Admin.)	Investigation Fee	15,115
South Memphis Medical Assoc.	Medical Svcs.	13,429
Morgan, Lewis & Bockius	Legal Services	44,481
Institute Of Mgt Resources	Consultant Svcs.	12,000
Phelps, Dunbar, Marks, Etc.	Legal Services	51,505
Taylor, Porter, Brooks	Legal Services	17,751
Waterways Freight Bureau	Dues, Legal Svcs. Etc.	33,547
Water Transport Association	Association Dues	30,100
Wilmer, Cutler & Pickering	Legal Services	49,690
		<hr/>
		\$520,793

591. CONTRACTS, AGREEMENTS, ETC.

Hereunder give a concise statement of each important contract, agreement, arrangement, etc., with other companies or persons, together with important revisions, modifications, terminations, and other changes thereof, which became effective during the year, and concerned in any way the transportation of persons or things at other than tariff rates, making such statements in the following order:

1. Express companies.
2. Mail.
3. Trucking companies.
4. Freight or transportation companies or lines.
5. Railway companies.
6. Other steamboat or steamship companies.
7. Telegraph companies.

8. Telephone companies.

9. Other contracts.

Information concerning contracts of minor importance may be omitted. A contract of minor importance is defined as one involving receipts or payments of less than \$1,000 per year, and which by its terms is otherwise unimportant.

The basis for computing receipts and payments should be fully stated in the case of each such contract, agreement, or arrangement.

Instead of giving statements as above directed, the respondent may, if it so desires, furnish copies of the contracts, agreements, etc., in which case the titles thereof should be listed hereunder in the order above indicated.

None

592. IMPORTANT CHANGES DURING THE YEAR

Hereunder state the matters called for. Make the statements explicit and precise, and number them in accordance with the inquiries; each inquiry should be fully answered, and if the word "none" truly states the fact it may be used in answering any particular inquiry. Where the information here called for is given elsewhere in this report, it will be sufficient for the respondent to give detailed reference hereunder to the page, schedule, line, and item containing such information.

1. All new lines put in operation, giving—
 - (a) Termini.
 - (b) Points of call, and
 - (c) Dates of beginning operation.
2. All lines abandoned, giving particulars as above.
3. All other important physical changes, including herein all new terminal properties and floating equipment built, giving for each portion of such new terminal property—
 - (a) Location.
 - (b) Extent.
 - (c) Cost.

For each item of new self-propelling floating equipment built give—

- (d) Its name.
4. All leaseholds acquired or surrendered, giving—
 - (a) Dates.
 - (b) Lengths of terms.

(c) Names of parties.

(d) Rents, and

(e) Other conditions.

Furnish copies (if in print) of all contracts made during the year in connection with the acquisition of leasehold interests.

5. All consolidations, mergers, and reorganizations effected, giving particulars.

This statement should show the mileage, equipment, and cash value of property of each company as well as the consideration received by each company party to the action. State the dates on which consolidated, etc., and whether the prior companies have been dissolved. Copies of the articles of consolidation, merger, or reorganization should be filed with this report.

6. Adjustments in the book value of securities owned, and reasons therefor.

7. Other financial changes of more than \$50,000, not elsewhere provided for, giving full particulars.

1. None
2. None
3. Fifty Dry Cargo Barges at a total cost of \$10,267,146
Five Tank Barges at a cost of 1,660,000
4. Surrendered Westbank Fleet at New Orleans rented from Nathan Comardelle at \$71,835 per year primary period was 6/1/74 to 5/31/79 cancelled as we couldn't obtain permits.
5. None
6. None
7. None

Schedule 595.—COMPETITIVE BIDDING—CLAYTON ANTITRUST ACT

62

Section 10 of the Clayton Antitrust Act (15 U.S.C. 20) states that "no common carrier engaged in commerce shall have any dealings in securities, supplies or other articles of commerce, or shall make or have any contracts for construction or maintenance of any road, to the amount of more than \$50,000, in the aggregate, in any one year, with another corporation, firm, partnership or association when the said common carrier shall have upon its board of directors or as its president, manager or as its purchasing or selling officer, or agent in the particular transaction, any person who is at the same time a director, manager, or purchasing or selling officer of, or who has any substantial interest in, such other corporation, firm, partnership or association, unless and except such purchases shall be made from, or such

dealings shall be made with, the bidder whose bid is the most favorable to such common carrier, to be ascertained by competitive bidding under regulations to be prescribed by rule or otherwise by the Interstate Commerce Commission." The specification for competitive bids is found in the Code of Federal Regulations, Part 1010-Competitive Bids through Part 1010.7 - Carriers Subject to the Interstate Commerce Act.

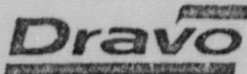
In column (g), identify the company awarded the bid by including company name and address, name and title of respondent officers, directors, selling officer, purchasing officer and/or general manager that has an affiliation with the seller.

Line No.	Nature of bid (a)	Date Published (b)	Contract number (c)	No. of bidders (d)	Method of awarding bid (e)	Date filed with the Commission (f)	Company awarded bid (g)
1	Eight liquid cargo	July 6, 9,	99	One	Lowest bid	9-2-77	Dravo Corporation
2	barges	13 and 16,					(see attached)
3		1977					
4							
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30							

Carrier Initials

UMC

Year 19 77



The following resolutions, as adopted by the Board of Directors of Dravo Corporation on April 28, 1977, are currently in full force and effect.

"RESOLVED, that the Chairman, each Vice Chairman, the President and each Vice President of this Corporation be and each of them hereby is authorized and empowered to execute in the name and on behalf of this Corporation any and all documents and instruments required in the conduct of the business of this Corporation with any other party, including the United States of America.

RESOLVED, that the following be and hereby are authorized and empowered to execute in the name and on behalf of this Corporation any and all documents and instruments required in the conduct of the business of this Corporation, to the extent indicated opposite their respective names:

<u>NAME</u>	<u>TITLE</u>	<u>AUTHORIZATION</u>
H. G. Dixon	Manager of Construction, International Construction Division	International Construc- tion Division
R. E. Fitzner	Manager, Marketing and Engineering, General Construction Division	General Construction Division
Frank Forbes	Manager, Denver Office, Engineering Construction Division	Engineering Construction Division
Enoch Perkins, Jr.	Group Marketing Manager, Process, Construction and Engineering Group	Process, Construction and Engineering Group
J. J. Petrone	Assistant General Manager, Engineering Construction Division	Engineering Construction Division
N. F. Boyd	Assistant General Manager, Chemical Plants Division	Chemical Plants Division
J. L. Miller	General Contract Manager, Engineering Works Division	Engineering Works Division

<u>NAME</u>	<u>TITLE</u>	<u>AUTHORIZATION</u>
D. H. Tessler	General Manager, Fabricated Products Division	Fabricated Products Division
E. T. Kerr	General Manager, Ohio Gravel Division	Ohio Gravel Division
N. B. Mortimer	General Sales Manager, Engineering Works Division	Engineering Works Division
S. G. Ramsay	Contract Manager, Pipe Fabrication Division	Pipe Fabrication Division "

The following named persons have been duly elected and are currently serving as officers of Dravo Corporation in the capacities set forth opposite their names:

Robert Dickey III	Chairman, President & Chief Executive Officer
H. E. Lore	Vice Chairman & Chief Administrative Officer
Philip J. Berg	Senior Vice President-Operations
Thomas F. Faught	Senior Vice President-Finance
R. S. Gould	Senior Vice President-Corporate Development
J. R. Sharpe	Senior Vice President-Marketing
E. P. Additon	Group Vice President
C. E. Burtch	Group Vice President
James P. Kelly, Jr.	Group Vice President
C. A. Patten	Group Vice President
R. F. Smail	Group Vice President
P. H. Smith	Vice President
J. R. Byrnes	Vice President
Donald P. Courtsal	Vice President
C. R. Cox	Vice President
V. J. Hostler	Vice President
R. E. Johnson	Vice President
Gustav Schwab	Vice President
Robert L. Watson	Vice President
James D. Copeland	Vice President
Robert E. Gee	Vice President
Frederick A. Joss	Vice President & Treasurer
G. J. Newhams	Vice President & Assistant to the President
J. V. Newman	Vice President & Controller

John D. Peters
Clyde H. Slease
W. H. Thorbecke
Robert E. Mertz

Vice President
Vice President & General Counsel
Vice President
Secretary

I, the undersigned, hereby certify that the foregoing is a true copy of resolutions adopted by the Board of Directors of Dravo Corporation at the meeting of the said Board on the aforementioned date, and now in full force and effect.

Date: July 22, 1977

Robert E. Mertz
Secretary

VERIFICATION

The foregoing report must be verified by the oath of the officer having control of the accounting of the respondent. The oath required may be taken before any person authorized to administer an oath by the laws of the State in which the same is taken.

(For reports filed with the Interstate Commerce Commission)

OATH

State of Pennsylvania

ss:

County of Allegheny

_____ makes oath and says that he is Assistant Treasurer
(Insert here the name of the affiant) (Insert here the official title of the affiant)

of Union Mechling Corporation
(Insert here the exact legal title or name of the respondent)

that it is his duty to have supervision over the books of account of the respondent and to control the manner in which such books are kept; that he knows that such books have, during the period covered by the foregoing report, been kept in good faith in accordance with the accounting and other orders of the Interstate Commerce Commission, effective during the said period; that he has carefully examined the said report, and to the best of his knowledge and belief the entries contained in the said report have, so far as they relate to matters of account, been accurately taken from the said books of account and are in exact accordance therewith; that he believes that all other statements of fact contained in the said report are true, and that the said report is a correct and complete statement of the business and affairs of the above-named respondent during the period of time from and including January 1, 1977, to and including December 31, 1977

J. J. Tackitt
(Signature of affiant)

Subscribed and sworn to before me, a Notary Public, in and for the State and

county above named, this

30th JEANETTE P. MARKS, NOTARY PUBLIC
PITTSBURGH, ALLEGHENY COUNTY

19 78

My commission expires

MY COMMISSION EXPIRES AUG. 3, 1981

Member, Pennsylvania Association of Notaries

Jeanette P. Marks
(Signature of officer authorized to administer oaths)

(For reports filed with the Federal Maritime Commission)

OATH

State of Pennsylvania

ss:

County of Allegheny

Peter K. Sour

(Name)

_____ makes oath and says that he is

Vice-President

(Official title)

of

Union Mechling

(Exact name of respondent)

that he has carefully examined the foregoing report, and that to the best of his knowledge and belief the said report has been prepared in accordance with the instructions embodied in this form and is a true and correct statement of the financial affairs of the respondent for the period covered by this report.

P. K. Sour
(Signature of affiant)

Subscribed and sworn to before me, a Notary Public, in and for the State and

county above named, this

30th

day of

March, 19 78

My commission expires

Use an
L. S.
impression seal

Jeanette P. Marks
(Signature of officer authorized to administer oaths)

JEANETTE P. MARKS, NOTARY PUBLIC

PITTSBURGH, ALLEGHENY COUNTY

MY COMMISSION EXPIRES AUG. 3, 1981

Member, Pennsylvania Association of Notaries

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