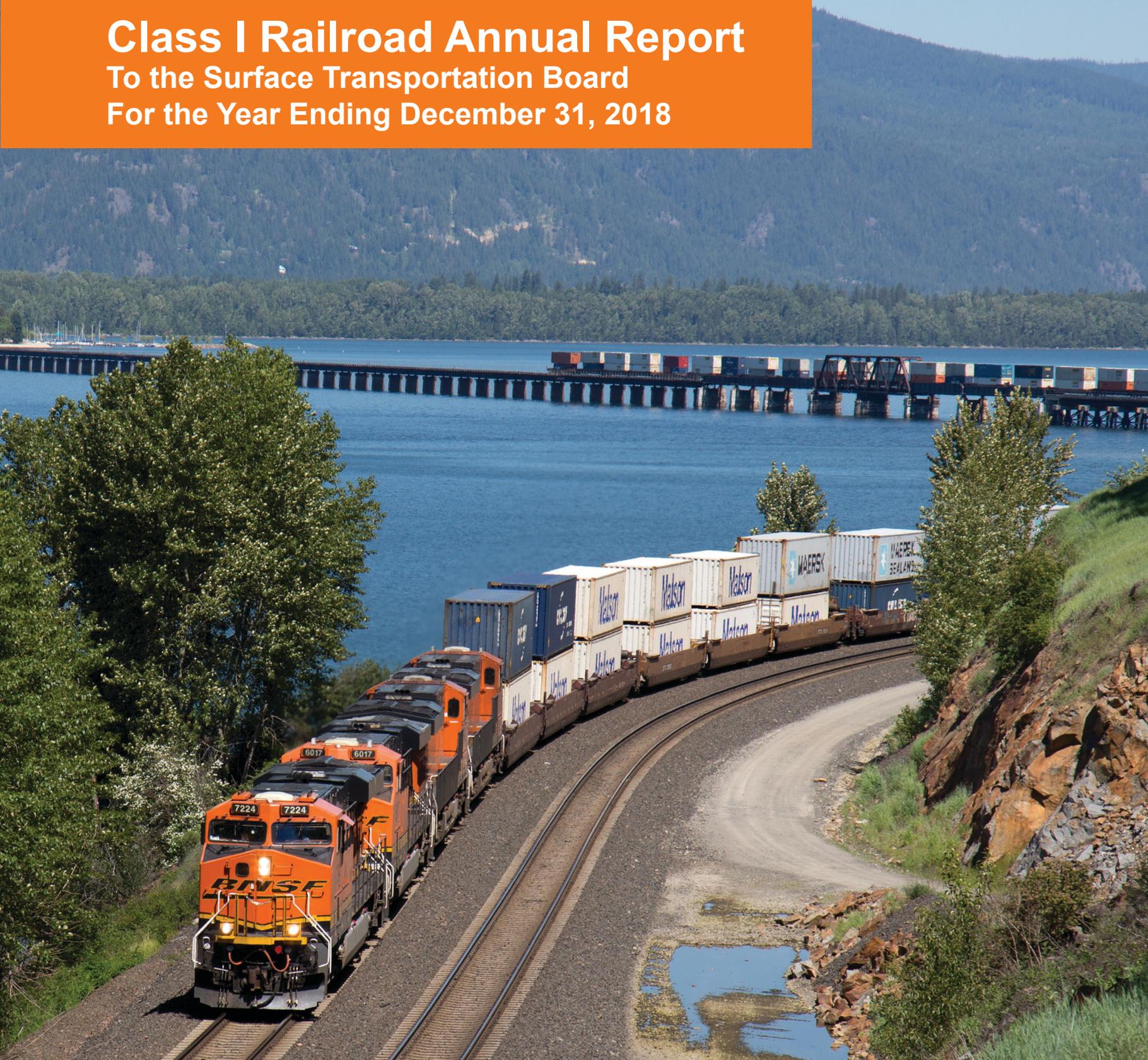


BNSF Railway Company

Leased Lines and Wholly-Owned Subsidiaries

Class I Railroad Annual Report To the Surface Transportation Board For the Year Ending December 31, 2018



ACAA-R1

BNSF Railway Company 2650 Lou Menk Drive Fort Worth, Texas 76131



ANNUAL REPORT
OF
BNSF RAILWAY COMPANY
TO THE
SURFACE TRANSPORTATION BOARD
FOR THE
YEAR ENDED DECEMBER 31, 2018

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

(Name) Paul Bischler (Title) Vice President & Controller

(Telephone number) (817) 352-2600
(Area Code) (Telephone Number)

(Office address) 2650 Lou Menk Drive, Fort Worth, Texas 76131
(Street and number, City, State, and ZIP code)

NOTICE

1. This report is required for every class I railroad operating within the United States. Three copies of this Annual Report should be completed. Two of the copies must be filed with the Surface Transportation Board, Office of Economics, Environmental Analysis, and Administration, 395 E Street, S.W. Suite 1100, Washington, DC 20423, by March 31 of the year following that for which the report is made. One copy should be retained by the carrier.
2. Every inquiry must be definitely answered. Where the word "none" truly and completely states the fact, it should be given as the answer. If any inquiry is inapplicable, the words "not applicable" should be used.
3. Wherever the space provided in the schedules is insufficient to permit a full and complete statement of the requested information, inserts should be prepared and appropriately identified by the number of the schedule.
4. All entries should be made in a permanent black ink or typed. Those of a contrary character must be indicated in parenthesis. Items of an unusual character must be indicated by appropriate symbols and explained in footnotes.
5. Money items, except averages, throughout the annual report form should be shown in thousands of 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. For purposes of rounding, amounts of \$500 but less than \$1,000 should be raised to the nearest thousand dollars, and amounts of less than \$500 should be lowered.
6. Except where the context clearly indicates some other meaning, the following terms when used in this Form have the following meanings:
 - (a) Board means Surface Transportation Board.
 - (b) Respondent means the person or corporation in whose behalf the report is made.
 - (c) Year means the year ended December 31 for which the report is being made.
 - (d) Close of the Year means the close of business on December 31 for the year in which the report is being made. If the report is made for a shorter period than one year, it means the close of the period covered by the report.
 - (e) Beginning of the Year means the beginning of business on January 1 of the year for which the report is being made. If the report is made for a shorter period than one year, it means the beginning of that period.
 - (f) Preceding Year means the year ended December 31 of the year preceding the year for which the report is made.
 - (g) The Uniform System of Accounts for Railroad Companies means the system of accounts in Part 1201 of Title 49, Code of Federal Regulations, as amended.
7. The ICC Termination Act of 1995 abolished the Interstate Commerce Commission and replaced it with the Surface Transportation Board. Any references to the Interstate Commerce Commission or Commission contained in this report refer to the Surface Transportation Board.
8. Any references to the Bureau of Accounts or the Office of Economics contained in this report refer to the Office of Economics, Environmental Analysis, and Administration of the Surface Transportation Board.

For Index, See Back of Form

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SPECIAL NOTICE

Docket No. 38559, Railroad Classification Index, (ICC served January 20, 1983), modified the reporting requirements for Class II, Class III, and Switching and Terminal Companies. These carriers will notify the Board only if the calculation results in a different revenue level than its current classification.

The dark borders on the schedules represent data that are captured by the Board.

Supplemental Information about the Annual Report (R-1)

The following information is provided in Compliance with OMB requirements and pursuant to the Paperwork Reduction Act of 1995, 44 U.S.C. §§ 3501-3519 (PRA):

This information collection is mandatory pursuant to 49 U.S.C. § 11145. The estimated hour burden for filing this report is estimated at no more than 800 hours. Information in the Annual Reports is used to monitor and assess railroad industry growth, financial stability, traffic, and operations and to identify industry changes that may affect national transportation policy. In addition, the Board uses data from these reports to more effectively carry out its regulatory responsibilities, such as acting on railroad requests for authority to engage in Board regulated financial transactions (for example, mergers, acquisitions of control, consolidations and abandonments); developing the Uniform Rail Costing System (URCS); conducting rail revenue adequacy proceedings; developing rail cost adjustment factors; and conducting investigations and rulemakings. The information in this report is ordinarily maintained by the agency in hard copy for 10 years, after which it is transferred to the National Archives, where it is maintained as a permanent record. In addition, some of this information is posted on the Board's website, where it may remain indefinitely. All information collected through this report is available to the public. Under the PRA, a federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it displays a currently valid OMB control number. Comments and questions about this collection (2140-0009) should be directed to Paperwork Reduction Officer, Surface Transportation Board, 395 E Street, S.W., Washington, DC 20423-0001.

A. SCHEDULES OMITTED BY RESPONDENT

- 1. The respondent, at its option, may omit pages from this report provided there is nothing to report or the schedules are not applicable.
- 2. Show the pages excluded, as well as the schedule number and title, in the space provided below.
- 3. If no schedules were omitted indicate "NONE."

Page	Schedule No.	Title
		NONE

B. 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 4 on this page have taken place during the year covered by this report, they should be explained in full detail.

1. Give the exact name of the respondent in full. Use the words "The" and "Company" only when they are parts of the corporate name. Be careful to distinguish between railroad and railway. The corporate name should be given uniformly throughout the report, notably on the cover, on the title page, and in the "Verification." 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. If the report is for a consolidated group, pursuant to Special Permission from the Board, indicate such fact on line 1 below and list the consolidated group on page 4.
2. 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, also give date when such receivership or other possession began. If a partnership, give date of formation and also names in full of present partners.
3. 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 common carrier making this report:
BNSF Railway Company

2. Date of incorporation: January 13, 1961
3. Under laws of what Government, State, or Territory organized? If more than one, name all. If in bankruptcy, give court of jurisdiction and dates of beginning of receivership and of appointment of receivers or trustees:
Organized under the provisions of the General Corporation Law of the State of Delaware.

4. If the respondent was reorganized during the year, involved in a consolidation or merger, or conducted its business under a different name, give full particulars:

STOCKHOLDERS' REPORTS

5. The respondent is required to send the Office of Economic and Environmental Analysis, immediately upon preparation, two copies of its latest annual report to stockholders.

Check appropriate box:

Two copies are attached to this report.

Two copies will be submitted on: _____
(date)

No annual report to stockholders is prepared.

A copy of the BNSF Railway Company Consolidated Financial Statements for the period ended December 31, 2018 will be provided.

C. VOTING POWERS AND ELECTIONS

1. State the par value of each share of stock: Common \$1.00 per share; first preferred, \$ N/A per share; second preferred, \$ N/A per share; debenture stock, \$ N/A 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 No
3. Are voting rights proportional to holdings? Yes No. 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? Yes No. If yes, 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, indicating 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? Yes No. If yes, describe fully in a footnote each such class or issue and give a succinct statement showing clearly the character and extent of such privileges.
6. Give the date of the latest closing of the stock book prior to the actual filing of this report, and state the purpose of such closing.
Stock books not closed and not required to be closed.
7. State the total voting power of all security holders of the respondent at the date of such closing, if within one year of the date of such filing; if not, state as of the close of the year. 1,000 votes, as of December 31, 2018
8. State the total number of stockholders of record, as of the date shown in answer to Inquiry 7. One (1) stockholder.
9. Give the names of 30 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of the 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 or her address, the number of votes he or she 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 or she was entitled, with respect to securities held by him or her, 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. In the case of voting trust agreements, give as supplemental information and the names and addresses of the 30 largest holders of the voting trust certificates and the amount of their individual holdings. If the stock book was not closed or the list of stockholders compiled within such year, show such 30 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			Line No.
				Stock			
				Common (d)	Second Preferred (e)	First Preferred (f)	
1	Burlington Northern Santa Fe, LLC	2650 Lou Menk Drive	1,000	1,000			1
2		Fort Worth, TX 76131					2
3							3
4							4
5							5
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30							30

C. VOTING POWERS AND ELECTIONS - Continued

10. State the total number of votes cast at the latest general meeting for the election of directors of the respondent: "Not Applicable"
Refer to note shown under inquiry 9.
11. Give the date of such meeting: "Not Applicable" - Refer to note shown under inquiry 9.
12. Give the place of such meeting: "Not Applicable" - Refer to note shown under inquiry 9.

NOTES AND REMARKS

Consolidated Subsidiaries:

BNSF Railway Company
Bayport Systems, Inc.
BayRail, LLC
BN Leasing Corporation
BNSF Communications, Inc.
BNSF Equipment Acquisition Company, LLC
Burlington Northern Santa Fe Properties, LLC
BNSF Railway International Services, Inc.
BNSF Spectrum, Inc.
Burlington Northern (Manitoba) Limited
Burlington Northern Railroad Holdings, Inc.
Los Angeles Junction Railway Company
Midwest/Northwest Properties Inc.
Pine Canyon Land Company
San Jacinto Rail Limited
Santa Fe Pacific Insurance Company
Santa Fe Pacific Pipelines, Inc.
Santa Fe Pacific Railroad Company
SFP Pipeline Holdings, Inc.
Slover Development Company LLC
Star Lake Railroad Company
The Burlington Northern and Santa Fe Railway Company de Mexico, S.A. de C.V.
The Zia Company
Western Fruit Express Company

Inactive Subsidiaries:

Northern Radio Limited

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - ASSETS
(Dollars in Thousands)

Line No.	Cross Check	Account	Title (a)	Balance at close of year (b)	Balance at beginning of year (c)	Line No.
			Current Assets			
1		701	Cash	512,725	516,090	1
2		702	Temporary cash investments			2
3		703	Special deposits			3
			Accounts receivable			
4		704	- Loan and notes			4
5		705	- Interline and other balances	98,473	106,654	5
6		706	- Customers	1,016,215	975,418	6
7		707	- Other	109,714	108,340	7
8		709, 708	- Accrued accounts receivables	223,144	222,484	8
9		708.5	- Receivables from affiliated companies	421,734	340,942	9
10		709.5	- Less: Allowance for uncollectible accounts	(85,161)	(86,027)	10
11		710, 711, 714	Working funds prepayments deferred income tax debits	221,790	142,185	11
12		712	Materials and supplies	792,572	802,565	12
13		713, 713.5, 713.6	Other Current Assets	75,489	62,730	13
14			TOTAL CURRENT ASSETS	3,386,695	3,191,381	14
			Other Assets			
15		715, 716, 717	Special funds	27,670	46,310	15
16		721, 721.5	Investments and advances affiliated companies (Sch. 310 and 310A)	749,419	690,529	16
17		722, 723	Other investments and advances			17
18		737, 738	Property used in other than carrier operation (Less depreciation) \$	897,955	990,773	18
19		739, 741	Other assets	15,033,685	15,140,663	19
20		743	Other deferred debits	1,329,953	1,453,589	20
21		744	Accumulated deferred income tax debits			21
22			TOTAL OTHER ASSETS	18,038,682	18,321,864	22
			Road and Equipment			
23		731, 732	Road (Sch. 330) L-30 Col h & b	59,085,432	56,895,483	23
24		731, 732	Equipment (Sch 330) L-39 Col h & b	12,957,615	12,496,578	24
25		731, 732	Unallocated items	664,319	989,384	25
26		733, 735	Accumulated depreciation and amortization (Sch. 335, 342)	(10,272,906)	(8,896,846)	26
27			Net Road and Equipment	62,434,460	61,484,599	27
28	*		Total Assets	83,859,837	82,997,844	28

NOTES AND REMARKS

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - LIABILITIES AND SHAREHOLDERS' EQUITY
(Dollars in Thousands)

Line No.	Cross Check	Account	Title (a)	Balance at close of year (b)	Balance at beginning of year (c)	Line No.
			Current Liabilities			
29		751	Loans and notes payable			29
30		752	Accounts payable: interline and other balances	14,417	13,173	30
31		753	Audited accounts and wages	358,791	256,009	31
32		754	Other accounts payable	158,210	247,436	32
33		755, 756	Interest and dividends payable	13,067	24,006	33
34		757	Payables to affiliated companies	17,270	28,488	34
35		759	Accrued accounts payable	1,713,396	1,701,437	35
36		760, 761, 761.5, 762	Taxes accrued	640,994	621,013	36
37		763, 763.5, 763.6	Other Current Liabilities	165,668	181,175	37
38		764	Equipment obligations and other long-term debt due within one year	80,201	89,736	38
39			TOTAL CURRENT LIABILITIES	3,162,014	3,162,473	39
			Non-Current Liabilities			
40		765, 767	Funded debt unmatured	446,056	460,470	40
41		766	Equipment obligations	450,639	473,991	41
42		766.5	Capitalized lease obligations	371,664	420,195	42
43		768	Debt in default			43
44		769	Accounts payable: affiliated companies			44
45		770.1, 770.2	Unamortized debt premium			45
46		781	Interest in default			46
47		783	Deferred revenues - transfers from govt. authorities			47
48		786	Accumulated deferred income tax credits	13,851,935	13,515,951	48
49		771, 772, 774, 775, 782, 784	Other long-term liabilities and deferred credits	2,153,482	2,385,212	49
50			TOTAL NON-CURRENT LIABILITIES	17,273,776	17,255,819	50
			Shareholders' Equity			
51		791, 792	Total capital stock	1	1	51
52			Common stock	1	1	52
53			Preferred stock			53
54		793	Discount on capital stock			54
55		794, 795	Additional capital	42,919,547	42,919,547	55
56		797	Retained earnings: Appropriated			56
57		798	Unappropriated	20,375,090	19,403,856	57
58		798.5	Less treasury stock			58
59		799	Accumulated Other Comprehensive Income or (loss)	129,409	256,148	59
60			Total stockholders equity	63,424,047	62,579,552	60
61			Noncontrolling interest			61
62			Total equity (Lines 60 + 61)	63,424,047	62,579,552	62
63			Total Liabilities & Shareholders' Equity	83,859,837	82,997,844	63

NOTES AND REMARKS

Note: As required by GAAP, we implemented new accounting rules effective for 2018 around revenue recognition from contracts with customers and also early adopted the accounting guidance around the reporting of Comprehensive Income. In accordance with GAAP, these rules required an adjustment to the 2018 beginning balance of retained earnings. The 2018 beginning balances reported herein reflect this change: a \$27 million decrease to Retained Earnings, a \$24 million increase to Accumulated Other Comprehensive Income or (loss), a \$4 million increase to Accounts Payable, and a corresponding \$1 million decrease to Accumulated Deferred Income Tax Credits. See notes 2 and 3 for further information related to these changes.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - EXPLANATORY NOTES
(Dollars in Thousands)

The notes listed below are provided to disclose supplementary information on matters which have an important effect on the financial condition of the carrier. The carrier shall give the particulars called for herein and where there is nothing to report, insert the word "none"; and in addition thereto shall enter in separate notes with suitable particulars other matters involving material amounts of the character commonly disclosed in financial statements under generally accepted accounting principles, except as shown in other schedules. This includes statements explaining (1) service interruption insurance policies and indicating the amount of indemnity to which respondent will be entitled for work stoppage losses and the maximum amount of additional premium respondent may be obligated to pay in the event such losses are sustained by other railroads; (2) particulars concerning obligations for stock purchase options granted to officers and employees; and (3) what entries have been made for net income or retained income restricted under provisions of mortgages and other arrangements.

1. Amount (estimated, if necessary) of net income or retained income which has to be provided for capital expenditures, and for sinking funds, pursuant to provisions of reorganization plans, mortgages, deeds of trust, or other contracts. \$ None

2. 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. \$ None

3. (a) Explain the procedure in accounting for pension funds and recording in the accounts the current and past service pension costs, indicating whether or not consistent with the prior year.

See Note 3 on page 10 - 15A

(b) State amount, if any, representing the excess of the actuarially computed value of vested benefits over the total of the pension fund.

See Note 3 on page 10 - 15A

(c) Is any part of the pension plan funded? Specify. Yes X No

If funding is by insurance, give name of insuring company None

If funding is by trust agreement, list trustee(s) Northern Trust Company

Date of trust agreement or latest amendment September 24, 2012

If respondent is affiliated in any way with the trustee(s), explain affiliation: Not Affiliated

(d) List affiliated companies which are included in the pension plan funding agreement and describe basis for allocating charges under the agreement.

None

(e) Is any part of the pension plan fund invested in stock or other securities of the respondent or its affiliates? Specify Yes No X

If yes, give number of the shares for each class of stock or other security.

Are voting rights attached to any securities held by the pension plan? Specify Yes No X

If yes, who determines how stock is voted?

4. 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 X No

5. (a) The amount of employer's contribution to employee stock ownership plans for the current year was \$ None

(b) The amount of investment tax credit used to reduce current income tax expense resulting from contributions to qualified employee stock ownership plans for the current year was \$ None

6. In reference to Docket 37465, specify the total amount of business entertainment expenditures charged to the non-operating expense account. \$ None

Continued on following page

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - EXPLANATORY NOTES - Continued

7. Give particulars with respect to contingent assets and liabilities at the close of the year, in accordance with instruction 5-6 in the Uniform System of Accounts for Railroad Companies, that are not reflected in the amounts of the respondent.

Disclose the nature and amount of contingency that is material.

Examples of contingent liabilities are items which may become obligations as a result of pending or threatened litigation, assessments or possible assessments of additional taxes, and agreements or obligations to repurchase securities or property. Additional pages may be added if more space is needed. (Explain and/or reference to the following pages.)

See Note 4 on pages 15A -15H

(a) Changes in valuation accounts.

8. Marketable equity securities.

See Note 5 on page 15H for the information required below

		Cost	Market	Dr. (Cr.) to Income	Dr. (Cr.) to Stockholder's Equity
(Current Yr.)	Current Portfolio				
as of / /	Noncurrent Portfolio				
(Previous Yr.)	Current Portfolio				
as of / /	Noncurrent Portfolio				

At 12/31/18, gross unrealized gains and losses pertaining to marketable equity securities were as follows:

	Gains	Losses
Current		
Noncurrent		

A net unrealized gain (loss) of \$ on the sale of marketable equity securities was included in net income for 2018. The cost of securities 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 the filing, applicable to marketable equity securities owned at balance sheet date shall be disclosed below:

NOTE: 12 / 31 / 18 Balance sheet date of reported year unless specified as previous year.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Note 1**The Company**

BNSF Railway Company and its majority-owned subsidiaries (collectively, BNSF Railway or Company) is a wholly-owned subsidiary of Burlington Northern Santa Fe, LLC (BNSF). BNSF Railway operates one of the largest railroad networks in North America. BNSF Railway operates approximately 32,500 route miles of track (excluding multiple main tracks, yard tracks and sidings) in 28 states and also operates in three Canadian provinces. Through one operating transportation services segment, BNSF Railway transports a wide range of products and commodities including the transportation of Consumer Products, Industrial Products, Agricultural Products, and Coal, derived from manufacturing, agricultural and natural resource industries, which constituted 35 percent, 26 percent, 21 percent, and 18 percent, respectively, of total freight revenues for the year ended December 31, 2018.

On February 12, 2010, Berkshire Hathaway Inc., a Delaware corporation (Berkshire), acquired 100 percent of the outstanding shares of Burlington Northern Santa Fe Corporation common stock that it did not already own. The acquisition was completed through the merger (Merger) of a Berkshire wholly-owned merger subsidiary and Burlington Northern Santa Fe Corporation with the surviving entity renamed Burlington Northern Santa Fe, LLC. Berkshire's cost of acquiring BNSF was pushed-down to establish a new accounting basis for BNSF beginning as of February 13, 2010.

Note 2**Accounting Pronouncements**

In February 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update No. 2016-02 (ASU 2016-02), Leases (Topic 842). The guidance in ASU 2016-02 supersedes the lease recognition requirements in ASC Topic 840, Leases (FAS 13). ASU 2016-02 requires an entity to recognize assets and liabilities arising from a lease for both financing and operating leases, along with additional qualitative and quantitative disclosures. ASU 2016-02 is effective for fiscal years beginning after December 15, 2018, with early adoption permitted. This new standard will require the present value of these leases to be recorded in the Consolidated Balance Sheets as a right of use asset and lease liability. The Company adopted the standard as of January 1, 2019, and the resulting increase in assets and liabilities is approximately \$2.3 billion.

In March 2017, the FASB issued Accounting Standards Update No. 2017-07 (ASU 2017-07), Compensation-Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. ASU 2017-07 requires an entity to present the service cost component of net benefit cost in the same line item as other current employee compensation costs (including being capitalized, if appropriate, as part of an asset). The other components of net benefit cost are presented below income from operations. The Company adopted the standard as of January 1, 2018. Other components of net benefit costs previously recorded in compensation and benefits expense were reclassified to other income. The retrospective impact of the adoption is shown in the table below (in millions):

	Year ended December 31, 2017		
	As Previously Reported	Adjustments	As Revised
Operating expenses	\$ 13,451	\$ 54	\$ 13,505
Operating income	\$ 7,296	\$ (54)	\$ 7,242
Other (income) expense, net	\$ 30	\$ (54)	\$ (24)

In February 2018, the FASB issued Accounting Standards Update No. 2018-02 (ASU 2018-02), Income Statement - Reporting Comprehensive Income (Topic 220). The guidance in ASU 2018-02 allows an entity to elect to reclassify the stranded tax effects related to the Tax Cuts and Jobs Act of 2017 from accumulated other comprehensive income into retained earnings. ASU 2018-02 is effective for fiscal years beginning after December 15, 2018, with early adoption permitted. The Company early adopted the guidance in ASU 2018-02 during the first quarter of 2018, and elected to reclassify \$26 million of tax from accumulated other comprehensive income to retained earnings.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Note 3**Employment Benefit Plans**

BNSF provides a funded, noncontributory qualified pension plan, the BNSF Retirement Plan, which covers most non-union employees, and an unfunded non-tax-qualified pension plan, the BNSF Supplemental Retirement Plan, which covers certain officers and other employees. The benefits under these pension plans are based on years of credited service and the highest consecutive sixty months of compensation for the last ten years of salaried employment with BNSF Railway. In addition, BNSF Railway also provides two funded, noncontributory qualified pension plans which cover certain union employees of the former The Atchison, Topeka and Santa Fe Railway Company (Union Plans). The benefits under these pension plans are based on elections made at the time the plans were implemented. BNSF's funding policy is to contribute annually not less than the regulatory minimum and not more than the maximum amount deductible for income tax purposes with respect to the funded plans.

Certain salaried employees of BNSF Railway who have met age and years of service requirements are eligible for medical benefits, including prescription drug coverage, during retirement. For pre-Medicare participants, the postretirement medical and prescription drug benefit is contributory and provides benefits to retirees and their covered dependents. Retiree contributions are adjusted annually. The plan also contains fixed deductibles, coinsurance and out-of-pocket limitations. For Medicare eligible participants, a yearly stipend is recorded in a Health Reimbursement Account (HRA) established on their behalf. Retirees can use these HRAs to reimburse themselves for eligible out-of-pocket expenses, as well as premiums for personal supplemental insurance policies. HRAs are unfunded, so no funds are expended until the reimbursements are paid. Generally, employees beginning salaried employment with BNSF Railway subsequent to September 22, 1995, are not eligible for medical benefits during retirement.

Components of the net (benefit) cost for certain employee benefit plans were as follows (in millions):

	Pension Benefits		
	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Service cost	\$ 46	\$ 42	\$ 46
Interest cost	82	88	95
Expected return on plan assets	(157)	(149)	(142)
Amortization of prior service credits	(1)	-	(1)
Amortization of net loss	1	-	1
Settlements	(1)	-	(1)
Net (benefit) cost recognized	\$ (30)	\$ (19)	\$ (2)

	Retiree Health and Welfare Benefits		
	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Service cost	\$ 1	\$ 1	\$ 1
Interest cost	8	9	10
Amortization of prior service credits	(2)	(2)	(2)
Amortization of net loss	-	-	1
Net (benefit) cost recognized	\$ 7	\$ 8	\$ 10

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

The projected benefit obligation is the present value of benefits earned to date by plan participants, including the effect of assumed future salary increases and expected healthcare cost trend rate increases. The following tables show the change in projected benefit obligation (in millions):

Change in Benefit Obligation	Pension Benefits	
	December 31, 2018	December 31, 2017
Projected benefit obligation at beginning of period	\$ 2,387	\$ 2,247
Service cost	46	42
Interest cost	82	88
Actuarial (gain) loss	(158)	166
Benefits paid	(149)	(144)
Settlements	(10)	(12)
Projected benefit obligation at end of period	2,198	2,387
Component representing future salary increases	(136)	(135)
Accumulated benefit obligation at end of period	\$ 2,062	\$ 2,252

Change in Benefit Obligation	Retiree Health and Welfare Benefits	
	December 31, 2018	December 31, 2017
Projected benefit obligation at beginning of period	\$ 241	\$ 237
Service cost	1	1
Interest cost	8	9
Plan participants' contributions	4	4
Actuarial gain (loss)	(22)	14
Benefits paid	(19)	(23)
Plan amendment	-	(1)
Projected benefit obligation at end of period	213	241

The following tables show the change in plan assets of the plans (in millions):

Change in Plan Assets	Pension Benefits	
	December 31, 2018	December 31, 2017
Fair value of plan assets at beginning of period	\$ 2,669	\$ 2,333
Actual return on plan assets	(189)	479
Employer contributions ^a	15	13
Benefits paid	(149)	(144)
Settlements	(10)	(12)
Fair value of plan assets at measurement date	\$ 2,336	\$ 2,669

^a Employer contributions were classified as Other, Net under Operating Activities in the Company's Consolidated Statements of Cash Flows.

Change in Plan Assets	Retiree Health and Welfare Benefits	
	December 31, 2018	December 31, 2017
Fair value of plan assets at beginning of period	\$ 29	\$ -
Employer contributions ^a	-	48
Plan participants' contributions	4	4
Benefits paid	(19)	(23)
Fair value of plan assets at measurement date	\$ 14	\$ 29

^a Employer contributions were classified as Other, Net under Operating Activities in the Company's Consolidated Statements of Cash Flows.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

The following table shows the funded status, defined as plan assets less the projected benefit obligation (in millions):

	Pension Benefits		Retiree Health and Welfare Benefits	
	December 31, 2018	December 31, 2017	December 31, 2018	December 31, 2017
Funded status (plan assets less projected benefit obligations)	\$ 138	\$ 282	\$ (199)	\$ (212)

Of the net combined pension and retiree health and welfare benefit obligation of \$61 million recognized as of December 31, 2018 and asset of \$70 million recognized as of December 31, 2017, \$34 million and \$16 million were included in other current liabilities at December 31, 2018 and 2017, respectively, and \$240 million and \$396 million were included in other assets at December 31, 2018 and 2017, respectively.

The BNSF Supplemental Retirement Plan and the Union Plans have accumulated and projected benefit obligations in excess of plan assets. The following table shows the projected benefit obligation, accumulated benefit obligation, and fair value of plan assets for the three plans (in millions):

	December 31, 2018	December 31, 2017
Projected benefit obligation	\$ 138	\$ 157
Accumulated benefit obligation	\$ 138	\$ 157
Fair value of plan assets	\$ 36	\$ 43

Actuarial gains and losses and prior service credits are recognized in the Consolidated Balance Sheets through an adjustment to accumulated other comprehensive income (loss) (AOCI). The following tables show the pre-tax change in AOCI attributable to the components of the net cost and the change in benefit obligation (in millions):

Change in AOCI	Pension Benefits		
	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Beginning balance	\$ 371	\$ 207	\$ 102
Amortization of net loss	1	-	1
Amortization of prior service credits	(1)	-	(1)
Actuarial gain (loss)	(188)	164	106
Settlements	(1)	-	(1)
Ending balance	\$ 182	\$ 371	\$ 207

Change in AOCI	Retiree Health and Welfare Benefits		
	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Beginning balance	\$ (24)	\$ (9)	\$ (21)
Amortization of net loss	-	-	1
Amortization of prior service credits	(2)	(2)	(2)
Actuarial gain (loss)	22	(14)	13
Prior service credits	-	1	-
Ending balance	\$ (4)	\$ (24)	\$ (9)

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Approximately \$2 million, net of tax, of the actuarial gains and less than \$1 million, net of tax, of the prior service credits from defined benefit pension plans in AOCI are required to be amortized into net periodic benefit cost over the next fiscal year. Less than \$1 million, net of tax, of the prior service credits and actuarial losses from retiree health and welfare benefit plans in AOCI are required to be amortized into net periodic benefit cost over the next fiscal year. Pre-tax amounts currently recognized in AOCI consist of the following (in millions):

	Pension Benefits		Retiree Health and Welfare Benefits	
	2018	2017	2018	2017
Net gain (loss)	\$ 183	\$ 370	\$ (6)	\$ (28)
Prior service credits	3	4	2	4
Settlements	(4)	(3)	-	-
Pre-tax amount recognized in AOCI at December 31,	182	371	(4)	(24)
After-tax amount recognized in AOCI at December 31,	\$ 108	\$ 251	\$ (2)	\$ (17)

The assumptions used in accounting for the plans were as follows:

Assumptions Used to Determine Net Cost	Pension Benefits		
	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Discount rate	3.6 %	4.1 %	4.2 %
Expected long-term rate of return on plan assets	6.6 %	6.6 %	6.6 %
Rate of compensation increase	3.6 %	3.3 %	3.8 %

Assumptions Used to Determine Net Cost	Retiree Health and Welfare Benefits		
	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Discount rate	3.5 %	3.9 %	4.1 %
Rate of compensation increase	3.6 %	3.3 %	3.8 %

Assumptions Used to Determine Benefit Obligations	Pension Benefits		Retiree Health and Welfare Benefits	
	December 31, 2018	December 31, 2017	December 31, 2018	December 31, 2017
Discount rate	4.2 %	3.6 %	4.1 %	3.5 %
Rate of compensation increase	3.5 %	3.6 %	3.5 %	3.6 %

The discount rate was determined based on a yield curve that utilized year-end market yields of high-quality corporate bonds to develop spot rates that are matched against the plans' expected benefit payments. The discount rate used for the 2019 calculation of net benefit cost increased to 4.2 percent for pension and 4.1 percent for retiree health and welfare benefits, which reflects market conditions at the December 31, 2018 measurement date.

Various other assumptions including retirement and withdrawal rates, compensation increases, payment form and benefit commencement age are based upon a five-year experience study. In 2016, an updated study was obtained which had an immaterial impact on its pension and retiree health and welfare projected benefit obligation.

Actuary-produced mortality tables were utilized and an improvement scale was derived from the most recently available data, which were used in the calculation of its December 31, 2018 and 2017 liabilities.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Pension plan assets are generally invested with the long-term objective of earning sufficient amounts to cover expected benefit obligations, while assuming a prudent level of risk. Allocations may change as a result of changing market conditions and investment opportunities. Generally, the policy is to fund the retiree health and welfare benefits as they come due, however the Company pre-funded \$29 million towards the plans in 2017. As of December 31, 2018, there is a balance of \$14 million that is expected to be fully used by the end of 2019.

The expected rates of return on plan assets reflect subjective assessments of expected invested asset returns over a period of several years. Actual experience will differ from the assumed rates. The expected rate of return on pension plan assets was 6.6 percent for 2018 and will be 6.7 percent for 2019. The expected rate of return on retiree health and welfare benefit plan assets was 1.7 percent for 2018 and will be 1.4 percent for 2019.

The following table is an estimate of the impact on future net benefit cost that could result from hypothetical changes to the most sensitive assumptions, the discount rate and expected rate of return on plan assets:

Sensitivity Analysis		
Change in 2019 Net Benefit Cost		
Hypothetical Discount Rate Change	Pension	Retiree Health and Welfare
50 basis point decrease	\$ 3 million increase	\$ — million decrease
50 basis point increase	\$ 9 million decrease	\$ 1 million increase
Hypothetical Expected Rate of Return on Plan Assets Change	Pension	Retiree Health and Welfare
50 basis point decrease	\$12 million increase	\$ — million increase
50 basis point increase	\$12 million decrease	\$ — million decrease

The following table presents assumed health care cost trend rates:

	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Assumed health care cost trend rate for next year (participants over 65)	3.0 %	3.0 %	3.0 %
Assumed health care cost trend rate for next year (participants under 65)	6.7 %	7.0 %	7.4 %
Rate to which health care cost trend rate for participants under 65 is expected to decline and remain	4.5 %	4.5 %	4.4 %
Year that the rate reaches the ultimate trend rate	2039	2039	2039

Assumed health care cost trend rates have a significant effect on the amounts reported for the postretirement health care plans. A one percentage point change in assumed health care cost trend rates would have the following effects (in millions):

	One Percentage- Point Increase	One Percentage- Point Decrease
Effect on total service and interest cost	\$ 1	\$ (1)
Effect on postretirement benefit obligation	\$ 14	\$ (12)

Investments are stated at fair value. The various types of investments are valued as follows:

(i) Equity securities are valued at the last trade price at primary exchange close time on the last business day of the year (Level 1 input). If the last trade price is not available, values are based on bid, ask/offer quotes from contracted pricing vendors, brokers, or investment managers (Level 3 input or Level 2 if corroborated).

(ii) Highly liquid government obligations, such as U.S. Treasury securities, are valued based on quoted prices in active markets for identical assets (Level 1 input). Other fixed maturity securities and government obligations are valued based on institutional bid evaluations from contracted vendors. Where available, vendors use observable market-based data to evaluate prices (Level 2 input). If observable market-based data is not available, unobservable inputs such as extrapolated data, proprietary models, and indicative quotes are used to arrive at estimated prices representing the price a dealer would pay for the security (Level 3 input).

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

(iii) Investment funds / other are valued at the daily net asset value of shares held at year end. Net asset value is considered a Level 1 input if net asset value is computed daily and redemptions at this value are available to all shareholders without restriction. Net asset value is considered a Level 2 input if the fund may restrict share redemptions under limited circumstances or if net asset value is not computed daily. Net asset value is considered a Level 3 input if shares could not be redeemed on the reporting date and net asset value cannot be corroborated by trading activity.

The following table summarizes the investments of the funded pension plans as of December 31, 2018, based on the inputs used to value them (in millions):

Asset Category	Total as of December 31, 2018	Level 1 Inputs	Level 2 Inputs	Level 3 Inputs
Cash and equivalents	\$ 21	\$ 1	\$ 20	\$ -
Equity securities ^a	1,895	1,895	-	-
Government obligations	403	403	-	-
Other fixed maturity securities	14	-	14	-
Investment funds and other	3	3	-	-
Total ^b	\$ 2,336	\$ 2,302	\$ 34	\$ -

^a As of December 31, 2018, three equity securities each exceeded 10 percent of total plan assets. These investments represent approximately 51 percent of total plan assets.

^b Excludes less than \$1 million accrued for dividend and interest receivable.

In addition, there was \$14 million and \$29 million invested in cash and cash equivalents, valued using Level 1 inputs, related to the retiree health and welfare benefit plans as of December 31, 2018 and 2017, respectively.

Comparative Prior Year Information

The following table summarizes the investments of the funded pension plans as of December 31, 2017, based on the inputs used to value them (in millions):

Asset Category	Total as of December 31, 2017	Level 1 Inputs	Level 2 Inputs	Level 3 Inputs
Cash and equivalents	\$ 13	\$ 2	\$ 11	\$ -
Equity securities ^a	2,440	2,440	-	-
Government obligations	197	197	-	-
Other fixed maturity securities	14	-	14	-
Investment funds and other	5	5	-	-
Total ^b	\$ 2,669	\$ 2,644	\$ 25	\$ -

^a As of December 31, 2017, three equity securities each exceeded 10 percent of total plan assets. These investments represented approximately 47 percent of total plan assets.

^b Excludes less than \$1 million accrued for dividend and interest receivable.

The Company is not required to make contributions to its funded pension plans in 2019. The Company expects to contribute \$31 million to its unfunded non-qualified pension plan in 2019.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

The following table shows expected benefit payments from its defined benefit pension plans and expected claim payments for the retiree health and welfare plan for the next five fiscal years and the aggregate five years thereafter (in millions):

Fiscal year	Expected Pension Plan Benefit Payments ^a	Expected Retiree Health and Welfare Payments ^b
2019	\$ 183	\$ 18
2020	\$ 150	\$ 17
2021	\$ 144	\$ 17
2022	\$ 139	\$ 16
2023	\$ 134	\$ 15
2024-2028	\$ 633	\$ 67

^a Primarily consists of the BNSF Retirement Plan payments, which are made from the plan trust and do not represent an immediate cash outflow to the Company.

^b Expected payments for 2019 will be made from the plan trust and do not represent an immediate cash outflow to the Company.

Defined Contribution Plans

BNSF and BNSF Railway sponsor qualified 401(k) plans that cover substantially all employees and a non-qualified defined contribution plan that covers certain officers and other employees. BNSF Railway matched 75 percent of the first six percent of non-union employees' contributions and matched 25 percent on the first four percent of a limited number of union employees' contributions, which are subject to certain percentage limits of the employees' earnings, at each pay period. Employer contributions are subject to a five-year length of service vesting schedule. BNSF Railway's 401(k) matching expense was \$35 million, \$34 million, and \$33 million during the years ended December 31, 2018, 2017, and 2016, respectively.

Other

Under collective bargaining agreements, BNSF Railway participates in multi-employer benefit plans that provide certain postretirement health care and life insurance benefits for eligible union employees. Health care claim payments and life insurance premiums paid attributable to retirees, which are generally expensed as incurred, were \$64 million, \$75 million and \$61 million during the years ended December 31, 2018, 2017 and 2016, respectively. The average number of employees covered under these plans were 37 thousand, 35 thousand, and 36 thousand during the years ended December 31, 2018, 2017, and 2016, respectively.

Note 4**Commitments and Contingencies**Lease Commitments

BNSF Railway has substantial lease commitments for locomotives, freight cars, office buildings, operating facilities and other property, and many of these leases provide the option to purchase the leased item at fair market value at the end of the lease. However, some provide fixed price purchase options. Future minimum lease payments as of December 31, 2018, are summarized as follows (in millions):

December 31,	Capital Leases	Operating Leases ^a
2019	\$ 72	\$ 396
2020	69	492
2021	200	417
2022	35	325
2023	28	287
Thereafter	101	781
Total	505	\$ 2,698
Less amount representing interest	(86)	
Present value of minimum lease payments	\$ 419	

^a Excludes leases having non-cancelable lease terms of less than one year and per diem leases. Minimum lease payments have not been reduced by minimum sublease rentals of \$131 million due under future non-cancelable subleases.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Lease rental expense for all operating leases, excluding per diem leases, was \$549 million, \$581 million and \$595 million for the years ended December 31, 2018, 2017 and 2016, respectively. When rental payments are not made on a straight-line basis, the Company recognizes rental expense on a straight-line basis over the lease term. Contingent rentals and sublease rental income were not significant for the years ended December 31, 2018, 2017 and 2016.

Other Commitments

In the normal course of business, the Company enters into long-term contractual requirements for future goods and services needed for the operations of the business. Such commitments are not in excess of expected requirements and are not reasonably likely to result in performance penalties or payments that would have a material adverse effect on the Company's liquidity.

Guarantees

As of December 31, 2018, BNSF Railway has not been called upon to perform under the guarantees specifically disclosed in this footnote and does not anticipate a significant performance risk in the foreseeable future.

Debt and other obligations of non-consolidated entities guaranteed by the Company as of December 31, 2018, were as follows (dollars in millions):

	Guarantees					Capitalized Obligations
	BNSF Railway Ownership Percentage	Principal Amount Guaranteed	Maximum Future Payments	Maximum Recourse Amount ^a	Remaining Term (in years)	
Kinder Morgan Energy Partners, L.P.	0.5%	\$ 190	\$ 190	\$ -	Termination of Ownership	\$ 2 ^b
Chevron Phillips Chemical Company, LP	-%	N/A ^d	N/A ^d	N/A ^d	9	\$ 18 ^c

^a Reflects the maximum amount the Company could recover from a third party other than the counterparty.

^b Reflects capitalized obligations that are recorded on the Company's Consolidated Balance Sheets.

^c Reflects the asset and corresponding liability for the fair value of these guarantees required by authoritative accounting guidance related to guarantees.

^d There is no cap to the liability that can be sought from BNSF Railway for BNSF Railway's negligence or the negligence of the indemnified party. However, BNSF Railway could receive reimbursement from certain insurance policies if the liability exceeds a certain amount.

Kinder Morgan Energy Partners, L.P.

Santa Fe Pacific Pipelines, Inc., an indirect, wholly-owned subsidiary of BNSF Railway, has a guarantee in connection with its remaining special limited partnership interest in Santa Fe Pacific Pipeline Partners, L.P. (SFPP), a subsidiary of Kinder Morgan Energy Partners, L.P., to be paid only upon default by the partnership. All obligations with respect to the guarantee will cease upon termination of ownership rights, which would occur upon a put notice issued by BNSF Railway or the exercise of the call rights by the general partners of SFPP.

Chevron Phillips Chemical Company LP

BNSF Railway has an indemnity agreement with Chevron Phillips Chemical Company LP (Chevron Phillips), granting certain rights of indemnity from BNSF Railway, in order to facilitate access to a storage facility. Under certain circumstances, payment under this obligation may be required in the event Chevron Phillips were to incur certain liabilities or other incremental costs resulting from trackage access.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Indemnities

In the ordinary course of business, BNSF Railway enters into agreements with third parties that include indemnification clauses. The Company believes that these clauses are generally customary for the types of agreements in which they are included. At times, these clauses may involve indemnification for the acts of the Company, its employees and agents, indemnification for another party's acts, indemnification for future events, indemnification based upon a certain standard of performance, indemnification for liabilities arising out of the Company's use of leased equipment or other property, or other types of indemnification. Despite the uncertainty whether events which would trigger the indemnification obligations would ever occur, the Company does not believe that these indemnity agreements will have a material adverse effect on the Company's results of operations, financial position or liquidity. Additionally, the Company believes that, due to lack of historical payment experience, the fair value of indemnities cannot be estimated with any amount of certainty and that the fair value of any such amount would be immaterial to the Consolidated Financial Statements. Unless separately disclosed above, no fair value liability related to indemnities has been recorded in the Consolidated Financial Statements.

Variable Interest Entities – Leases

BNSF Railway has entered into various lease transactions in which the structure of the lease contains VIEs. These leases are primarily for equipment. These VIEs were created solely for the lease transactions and have no other activities, assets or liabilities outside of the lease transactions. In some of the arrangements, BNSF Railway has the option to purchase some or all of the leased assets at a fixed-price, thereby creating variable interests for BNSF Railway in the VIEs. The future minimum lease payments associated with the VIE leases were \$1.5 billion as of December 31, 2018. The future minimum lease payments are included in future operating lease payments disclosed in Note 4.

In the event the leased asset is destroyed, BNSF Railway is generally obligated to either replace the asset or pay a fixed loss amount. The inclusion of the fixed loss amount is a standard clause within the lease arrangements. Historically, BNSF Railway has not incurred significant losses related to this clause. As such, it is not anticipated that the maximum exposure to loss would materially differ from the future minimum lease payments.

BNSF Railway does not provide financial support to the VIEs that it was not previously contractually obligated to provide.

BNSF Railway maintains and operates the leased assets based on contractual obligations within the lease arrangements, which set specific guidelines consistent within the industry. As such, BNSF Railway has no control over activities that could materially impact the fair value of the leased assets. BNSF Railway does not hold the power to direct the activities of the VIEs and therefore does not control the ongoing activities that have a significant impact on the economic performance of the VIEs. Additionally, BNSF Railway does not have the obligation to absorb losses of the VIEs or the right to receive benefits of the VIEs that could potentially be significant to the VIEs. Depending on market conditions, the fixed-price purchase options could potentially provide benefit to the Company; however, any benefits potentially received from a fixed-price purchase option are generally expected to be minimal. Based on these factors, BNSF Railway is not the primary beneficiary of the VIEs. As BNSF Railway is not the primary beneficiary and the majority of the VIE leases are operating leases, the assets and liabilities related to the VIEs recorded in the Company's Consolidated Balance Sheets are immaterial.

Personal Injury and Environmental Costs**Personal Injury**

BNSF Railway's personal injury liability includes the cost of claims for employee work-related injuries and third-party injuries (collectively, other personal injury) and asbestos claims. Personal injury claims by BNSF Railway employees are subject to the provisions of the Federal Employers' Liability Act (FELA) rather than state workers' compensation laws. FELA's system of requiring the finding of fault, coupled with unscheduled awards and reliance on the jury system, can contribute to increased expenses. Other proceedings include claims by non-employees for punitive as well as compensatory damages, and from time to time may include proceedings that have been certified as or purport to be class actions. The variability present in settling these claims, including non-employee personal injury and matters in which punitive damages are alleged, could result in increased expenses in future years. BNSF Railway has implemented a number of safety programs designed to reduce the number of personal injuries as well as the associated claims and personal injury expense.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

BNSF Railway records an undiscounted liability for personal injury claims when the expected loss is both probable and reasonably estimable. The liability and ultimate expense projections are estimated using standard actuarial methodologies. Liabilities recorded for unasserted personal injury claims are based on information currently available. Due to the inherent uncertainty involved in projecting future events such as the number of claims filed each year, developments in judicial and legislative standards and the average costs to settle projected claims, actual costs may differ from amounts recorded. BNSF Railway has obtained insurance coverage for certain claims, as discussed under the heading "BNSF Insurance Company." Expense accruals and any required adjustments are classified as materials and other in the Consolidated Statements of Income.

Other Personal Injury

BNSF Railway estimates its personal injury liability claims and expense quarterly based on the covered population, activity levels and trends in frequency and the costs of covered injuries. Estimates include unasserted claims except for certain repetitive stress and other occupational trauma claims that allegedly result from prolonged repeated events or exposure. Such claims are estimated on an as-reported basis because the Company cannot estimate the range of reasonably possible loss due to other non-work related contributing causes of such injuries and the fact that continued exposure is required for the potential injury to manifest itself as a claim. BNSF Railway has not experienced any significant adverse trends related to these types of claims in recent years.

Key elements of the actuarial assessment include:

- Size and demographics (employee age and craft) of the workforce.
- Activity levels (manhours by employee craft and carloadings).
- Expected claim frequency rates by type of claim (employee FELA or third-party liability) based on historical claim frequency trends.
- Expected dismissal rates by type of claim based on historical dismissal rates.
- Expected average paid amounts by type of claim for open and incurred but not reported claims that eventually close with payment.

From these assumptions, BNSF Railway estimates the number of open claims by accident year that will likely require payment by the Company. The projected number of open claims by accident year that will require payment is multiplied by the expected average cost per claim by accident year and type to determine BNSF Railway's estimated liability for all asserted claims. Additionally, BNSF Railway estimates the number of its incurred but not reported claims that will likely result in payment based upon historical emergence patterns by type of claim. The estimated number of projected claims by accident year requiring payment is multiplied by the expected average cost per claim by accident year and type to determine BNSF Railway's estimated liability for incurred but not reported claims.

BNSF Railway monitors quarterly actual experience against the number of forecasted claims to be received, the forecasted number of claims closing with payment and expected claim payments. Adjustments to the Company's estimates are recorded quarterly as necessary or more frequently as new events or changes in estimates develop.

Asbestos

The Company is also party to asbestos claims by employees and non-employees who may have been exposed to asbestos. Based on BNSF Railway's estimate of the potentially exposed employees and related mortality assumptions, it is anticipated that unasserted asbestos claims will continue to be filed through the year 2050. The Company recorded an amount for the full estimated filing period through 2050 because it had a relatively finite exposed population.

BNSF Railway assesses its unasserted asbestos liability exposure on an annual basis during the third quarter. BNSF Railway determines its asbestos liability by estimating its exposed population, the number of claims likely to be filed, the number of claims that will likely require payment and the estimated cost per claim. Estimated filing and dismissal rates and average cost per claim are determined utilizing recent claim data and trends.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

During the third quarters of 2018, 2017 and 2016, the Company analyzed recent filing and payment trends to ensure the assumptions used by BNSF Railway to estimate its future asbestos liability were reasonable. In 2018, management determined that the liability remained appropriate, and no change was recorded. In 2017 management recorded a decrease to the liability of \$29 million. No adjustment was recorded in 2016. The Company plans to update its study again in the third quarter of 2019.

Throughout the year, BNSF Railway monitors actual experience against the number of forecasted claims and expected claim payments and will record adjustments to the Company's estimates as necessary.

The following table summarizes the activity in the Company's accrued obligations for personal injury matters (in millions):

	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Beginning balance	\$ 307	\$ 367	\$ 375
Accruals / changes in estimates	76	(1)	80
Payments	(75)	(59)	(88)
Ending balance	\$ 308	\$ 307	\$ 367

At December 31, 2018 and 2017, \$80 million and \$85 million was included in current liabilities, respectively. Defense and processing costs, which are recorded on an as-reported basis, were not included in the recorded liability. The Company is primarily self-insured for personal injury claims.

Because of the uncertainty surrounding the ultimate outcome of personal injury claims, it is reasonably possible that future costs to settle personal injury claims may range from approximately \$270 million to \$370 million. However, BNSF Railway believes that the \$308 million recorded at December 31, 2018 is the best estimate of the Company's future obligation for the settlement of personal injury claims.

The amounts recorded by BNSF Railway for personal injury liabilities were based upon currently known facts. Future events, such as the number of new claims to be filed each year, the average cost of disposing of claims, as well as the numerous uncertainties surrounding personal injury litigation in the United States, could cause the actual costs to be higher or lower than projected.

Although the final outcome of personal injury matters cannot be predicted with certainty, considering among other things the meritorious legal defenses available and liabilities that have been recorded, it is the opinion of BNSF Railway that none of these items, when finally resolved, will have a material adverse effect on the Company's financial position or liquidity. However, the occurrence of a number of these items in the same period could have a material adverse effect on the results of operations in a particular quarter or fiscal year.

BNSF Insurance Company

Burlington Northern Santa Fe Insurance Company, Ltd. (BNSFIC), a wholly-owned subsidiary of BNSF, offers insurance coverage for certain risks, FELA claims, railroad protective and force account insurance claims and certain excess general liability and property coverage, and certain other claims which are subject to reinsurance. During the years ended December 31, 2018, 2017 and 2016, BNSFIC wrote insurance coverage with premiums totaling \$70 million, \$74 million and \$70 million, respectively, for BNSF Railway, net of reimbursements from third parties. During this same time, BNSF Railway recognized \$70 million, \$73 million and \$70 million, respectively, in expense related to those premiums, which is classified as purchased services in the Consolidated Statements of Income. At December 31, 2018 and 2017, unamortized premiums remaining on the Consolidated Balance Sheets were \$6 million for both periods. During the years ended December 31, 2018, 2017 and 2016, BNSFIC made claim payments totaling \$37 million, \$35 million and \$69 million, respectively, for settlement of covered claims. At December 31, 2018 and 2017, claims receivables from BNSFIC were \$1 million and \$3 million, respectively.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Environmental

The Company's operations, as well as those of its competitors, are subject to extensive federal, state and local environmental regulation. BNSF Railway's operating procedures include practices to protect the environment from the risks inherent in railroad operations, which frequently involve transporting chemicals and other hazardous materials. Additionally, many of BNSF Railway's land holdings are and have been used for industrial or transportation-related purposes or leased to commercial or industrial companies whose activities may have resulted in discharges onto the property. As a result, BNSF Railway is subject to environmental cleanup and enforcement actions. In particular, the federal Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), also known as the Superfund law, as well as similar state laws, generally impose joint and several liability for cleanup and enforcement costs on current and former owners and operators of a site without regard to fault or the legality of the original conduct. BNSF Railway has been notified that it is a potentially responsible party (PRP) for study and cleanup costs at Superfund sites for which investigation and remediation payments are or will be made or are yet to be determined (the Superfund sites) and, in many instances, is one of several PRPs. In addition, BNSF Railway may be considered a PRP under certain other laws. Accordingly, under CERCLA and other federal and state statutes, BNSF Railway may be held jointly and severally liable for all environmental costs associated with a particular site. If there are other PRPs, BNSF Railway generally participates in the cleanup of these sites through cost-sharing agreements with terms that vary from site to site. Costs are typically allocated based on such factors as relative volumetric contribution of material, the amount of time the site was owned or operated and/or the portion of the total site owned or operated by each PRP.

BNSF Railway is involved in a number of administrative and judicial proceedings and other mandatory cleanup efforts for 205 sites, including 19 Superfund sites, at which it is participating in the study or cleanup, or both, of alleged environmental contamination.

Liabilities for environmental cleanup costs are recorded when BNSF Railway's liability for environmental cleanup is probable and reasonably estimable. Subsequent adjustments to initial estimates are recorded as necessary based upon additional information developed in subsequent periods. Environmental costs include initial site surveys and environmental studies as well as costs for remediation of sites determined to be contaminated.

BNSF Railway estimates the ultimate cost of cleanup efforts at its known environmental sites on an annual basis during the third quarter. Ultimate cost estimates for environmental sites are based on current estimated percentage to closure ratios, possible remediation work plans and estimates of the costs and likelihood of each possible outcome, historical payment patterns, and benchmark patterns developed from data accumulated from industry and public sources, including the Environmental Protection Agency and other governmental agencies. These factors incorporate into the estimates experience gained from cleanup efforts at other similar sites. The most significant assumptions are the possible remediation work plans and estimates of the costs and likelihood of each possible outcome for the larger sites.

Annual studies do not include (i) contaminated sites of which the Company is not aware; (ii) additional amounts for third-party tort claims, which arise out of contaminants allegedly migrating from BNSF Railway property, due to a limited number of sites; or (iii) natural resource damage claims. BNSF Railway continues to estimate third-party tort claims on a site by site basis when the liability for such claims is probable and reasonably estimable. BNSF Railway's recorded liability for third-party tort claims as of December 31, 2018 and 2017 was \$8 million and \$9 million, respectively.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

On a quarterly basis, BNSF Railway monitors actual experience against the forecasted remediation and related payments made on existing sites and conducts ongoing environmental contingency analyses, which consider a combination of factors including independent consulting reports, site visits, legal reviews and analysis of the likelihood of other PRPs' participation in, and their ability to pay for, cleanup. Adjustments to the Company's estimates will continue to be recorded as necessary based on developments in subsequent periods. Additionally, environmental accruals, which are classified as materials and other in the Consolidated Statements of Income, include amounts for newly identified sites or contaminants, third-party claims and legal fees incurred for defense of third-party claims and recovery efforts.

The following table summarizes the activity in the Company's accrued obligations for environmental matters (in millions):

	Year Ended December 31, 2018	Year Ended December 31, 2017	Year Ended December 31, 2016
Beginning balance	\$ 317	\$ 342	\$ 369
Accruals / changes in estimates	-	5	5
Payments	(19)	(30)	(32)
Ending balance	\$ 298	\$ 317	\$ 342

At December 31, 2018 and 2017, \$40 million was included in current liabilities for both periods.

During the third quarters of 2018, 2017 and 2016, the Company analyzed recent data and trends to ensure the assumptions used by BNSF Railway to estimate its future environmental liability were reasonable. As a result of this study, in the third quarters of 2018, 2017 and 2016, management recorded a reduction to expense of \$8 million and additional expense of \$2 million and \$8 million as of the respective June 30 measurement dates. The Company plans to update its study again in the third quarter of 2019.

BNSF Railway's environmental liabilities are not discounted. BNSF Railway anticipates that the majority of the accrued costs at December 31, 2018 will be paid over the next ten years, and no individual site is considered to be material.

Liabilities recorded for environmental costs represent BNSF Railway's best estimate of its probable future obligation for the remediation and settlement of these sites and include both asserted and unasserted claims. Although recorded liabilities include BNSF Railway's best estimate of all probable costs, without reduction for anticipated recoveries from third parties, BNSF Railway's total cleanup costs at these sites cannot be predicted with certainty due to various factors such as the extent of corrective actions that may be required, evolving environmental laws and regulations, advances in environmental technology, the extent of other parties' participation in cleanup efforts, developments in ongoing environmental analyses related to sites determined to be contaminated and developments in environmental surveys and studies of contaminated sites.

Because of the uncertainty surrounding these factors, it is reasonably possible that future costs for environmental liabilities may range from approximately \$240 million to \$390 million. However, BNSF Railway believes that the \$298 million recorded at December 31, 2018 is the best estimate of the Company's future obligation for environmental costs.

Although the final outcome of these environmental matters cannot be predicted with certainty, it is the opinion of BNSF Railway that none of these items, when finally resolved, will have a material adverse effect on the Company's financial position or liquidity. However, the occurrence of a number of these items in the same period could have a material adverse effect on the results of operations in a particular quarter or fiscal year.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Other Claims and Litigation

In addition to personal injury and environmental matters discussed above, BNSF Railway and its subsidiaries are also parties to a number of other legal actions and claims, governmental proceedings and private civil suits arising in the ordinary course of business, including those related to disputes and complaints involving certain transportation rates and charges. Some of the legal proceedings include claims for punitive as well as compensatory damages, and from time to time may include proceedings that purport to be class actions. Although the final outcome of these matters cannot be predicted with certainty, considering among other things the meritorious legal defenses available and liabilities that have been recorded along with applicable insurance, BNSF Railway currently believes that none of these items, when finally resolved, will have a material adverse effect on the Company's financial position or liquidity. However, an unexpected adverse resolution of one or more of these items could have a material adverse effect on the results of operations in a particular quarter or fiscal year.

Note 5**Investments**

BNSF Railway holds investments which are included in other assets on the Consolidated Balance Sheets. The following table summarizes the fair value of investments held as of December 31, 2018 and December 31, 2017 (in millions):

	December 31, 2018	December 31, 2017
Debt securities	\$ 36	\$ 43
Equity securities	37	54
Total	\$ 73	\$ 97

The fair value measurements of BNSF Railway's debt securities are based on Level 2 inputs and equity securities are based on Level 1 inputs, using a market approach. Gains and losses recognized in other (income) expense, net for the Company for the years ended December 31, 2018, 2017, and 2016 were not material.

Note 6**Goodwill and Other Intangible Assets and Liabilities****Goodwill**

During the years ended December 31, 2018, 2017 and 2016, no impairment losses related to goodwill were incurred. As of December 31, 2018 and 2017, there were no accumulated impairment losses related to goodwill. For both the years ended December 31, 2018 and 2017, the carrying values were \$14.8 billion and no additional goodwill was recognized.

Intangible Assets and Liabilities

Intangible assets and liabilities were as follows (in millions):

	As of December 31, 2018		As of December 31, 2017	
	Gross Carrying Amount	Accumulated Amortization	Gross Carrying Amount	Accumulated Amortization
Intangible Assets	\$ 637	\$ 276	\$ 637	\$ 245
Intangible Liabilities	\$ 1,403	\$ 1,022	\$ 1,403	\$ 932

As of December 31, 2018 and 2017, intangible assets primarily consisted of franchise and customer assets. Intangible liabilities primarily consisted of customer and shortline contracts which were in an unfavorable position at the date of Merger.

Amortizable intangible assets and liabilities are amortized based on the estimated pattern in which the economic benefits are expected to be consumed or on a straight-line basis over their estimated economic lives.

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

Amortization of intangible assets and liabilities was as follows (in millions):

	December 31, 2018	December 31, 2017	December 31, 2016
Amortization of intangible assets	\$ 31	\$ 31	\$ 31
Amortization of intangible liabilities	\$ 90	\$ 96	\$ 100

Amortization of intangible assets and liabilities for the next five years is expected to approximate the following (in millions):

	2019	2020	2021	2022	2023
Amortization of intangible assets	\$ 31	\$ 31	\$ 31	\$ 31	\$ 31
Amortization of intangible liabilities	\$ 27	\$ 26	\$ 24	\$ 23	\$ 21

Note 7**Other Assets**

In July 2010, the Company entered into a low-income housing partnership (the Partnership) as the limited partner, holding a 99.9 percent interest in the Partnership. The Partnership is a VIE, with the purpose of developing and operating low-income housing rental properties. Recovery of the Company's investment is accomplished through the utilization of low-income housing tax credits and the tax benefits of Partnership losses. The general partner, who holds a 0.1 percent interest in the Partnership, is an unrelated third party and is responsible for controlling and managing the business and financial operation of the Partnership. As the Company does not have the power to direct the activities that most significantly impact the Partnership's economic performance, the Company is not the primary beneficiary and therefore, does not consolidate the Partnership. The Company does not provide financial support to the Partnership that it was not previously contractually obligated to provide.

The Company has accounted for its investment in the Partnership using the effective yield method. The risk of loss of the Company's investment in the Partnership is considered low as an affiliate of the general partner has provided certain guarantees of tax credits and minimum annual returns. For the years ended December 31, 2018, 2017, and 2016, the Company recognized a reduction to income tax expense of \$20 million, \$8 million, and \$39 million, respectively. The Company's maximum exposure to loss related to the Partnership is the unamortized investment balance. The following table provides information related to this Partnership (in millions):

	Year Ended December 31, 2018	Year Ended December 31, 2017
Unamortized investment balance classified as other assets	\$ 51	\$ 118
Maximum exposure to loss	\$ 51	\$ 118

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

NOTES TO FINANCIAL STATEMENTS

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210. RESULTS OF OPERATIONS

(Dollars in Thousands)

1. Disclose requested information for respondent pertaining to results of operations for the year.

Cross-Checks

Schedule 210

Schedule 210

Line 15, col b

= Line 66, col b

2. Report total operating expenses from Sched. 410. Any differences between this schedule and Sched. 410 must be explained on page 18.

Lines 47,48,49 col b

= Line 67, col b

Line 50, col b

= Line 68, col b

3. List dividends from investments accounted for under the cost method on line 19, and list dividends accounted for under the equity method on line 25.

Line 14, col b

Schedule 410

= Line 620, col h

Line 14, col d

= Line 620, col f

4. All contra entries should be shown in parenthesis.

Line 14, col e

= Line 620, col g

Line No.	Cross Check	Item (a)	Amount for current year (b)	Amount for preceding year (c)	Freight-related revenue & expenses (d)	Passenger-related revenue & expenses (e)	Line No.
		ORDINARY ITEMS					
		OPERATING INCOME					
		Railway Operating Income					
1		(101) Freight	22,991,417	20,783,627	22,991,417		1
2		(102) Passenger					2
3		(103) Passenger-related					3
4		(104) Switching	41,569	41,665	41,569		4
5		(105) Water transfers					5
6		(106) Demurrage	204,213	177,751	204,213		6
7		(110) Incidental	165,985	113,531	165,985		7
8		(121) Joint facility - credit	9,963	8,151	9,963		8
9		(122) Joint facility - debit					9
10		(501) Railway operating revenues (Exclusive of transfers from government authorities-lines 1-9)	23,413,147	21,124,725	23,413,147		10
11		(502) Railway operating revenues - transfers from government authorities					11
12		(503) Railway operating revenues - amortization of deferred transfers from government authorities					12
13		TOTAL RAILWAY OPERATING REVENUES (lines 10-12)	23,413,147	21,124,725	23,413,147		13
14	*	(531) Railway operating expenses	15,680,379	14,072,650	15,680,379		14
15	*	Net revenue from railway operations	7,732,768	7,052,075	7,732,768		15
		OTHER INCOME					
16		(506) Revenue from property used in other than carrier operations					16
17		(510) Miscellaneous rent income					17
18		(512) Separately operated properties - profit					18
19		(513) Dividend income (cost method)	400	400			19
20		(514) Interest income	654,154	366,204			20
21		(516) Income from sinking and other funds					21
22		(517) Release of premiums on funded debt					22
23		(518) Reimbursements received under contracts and agreements					23
24		(519) Miscellaneous income	87,592	107,080			24
		Income from affiliated companies: 519					
25		a. Dividends (equity method)	9,750	7,200			25
26		b. Equity in undistributed earnings (losses)	44,722	128,474			26
27		TOTAL OTHER INCOME (lines 16-26)	796,618	609,358			27
28		TOTAL INCOME (lines 15, 27)	8,529,386	7,661,433			28
		MISCELLANEOUS DEDUCTIONS FROM INCOME					
29		(534) Expenses of property used in other than carrier operations					29
30		(544) Miscellaneous taxes					30
31		(545) Separately operated properties-Loss					31
32		(549) Maintenance of investment organization					32
33		(550) Income transferred under contracts and agreements					33
34		(551) Miscellaneous income charges	15,334	38,093			34
35		(553) Uncollectible accounts					35
36		TOTAL MISCELLANEOUS DEDUCTIONS	15,334	38,093			36
37		Income available for fixed charges	8,514,052	7,623,340			37

210. RESULTS OF OPERATIONS - Continued

(Dollars in Thousands)

Line No.	Cross Check	Item (a)	Amount for current year (b)	Amount for preceding year (c)	Line No.
FIXED CHARGES					
		(546) Interest on funded debt:			
38		(a) Fixed interest not in default	42,178	34,917	38
39		(b) Interest in default			39
40		(547) Interest on unfunded debt	6,333	6,347	40
41		(548) Amortization of discount on funded debt	2,056	2,056	41
42		TOTAL FIXED CHARGES (lines 38 through 41)	50,567	43,320	42
43		Income after fixed charges (line 37 minus line 42)	8,463,485	7,580,020	43
OTHER DEDUCTIONS					
		(546) Interest on funded debt:			
44		(c) Contingent interest			44
UNUSUAL OR INFREQUENT ITEMS					
45		(555) Unusual or infrequent items (debit) credit			45
46		Income (Loss) from continuing operations (before inc. taxes)	8,463,485	7,580,020	46
PROVISIONS FOR INCOME TAXES					
		(556) Income taxes on ordinary income:			
47	*	(a) Federal income taxes	1,361,110	1,726,751	47
48	*	(b) State income taxes	289,100	202,911	48
49	*	(c) Other income taxes	149	(170)	49
50	*	(557) Provision for deferred taxes	370,792	(6,453,639)	50
51		TOTAL PROVISION FOR INCOME TAXES (lines 47 through 52)	2,021,151	(4,524,147)	51
52		Income from continuing operations (line 46 minus line 51)	6,442,334	12,104,167	52
DISCONTINUED OPERATIONS					
53		(560) Income or loss from operations of discontinued segments (less applicable income taxes of \$)			53
54		(562) Gain or loss on disposal of discontinued segments (less applicable income taxes of \$)			54
55		Income before extraordinary items (lines 52 through 54)	6,442,334	12,104,167	55
EXTRAORDINARY ITEMS AND ACCOUNTING CHANGES					
56		(570) Extraordinary items (Net)			56
57		(590) Income taxes on extraordinary items			57
58		(591) Provision for deferred taxes - Extraordinary items			58
59		TOTAL EXTRAORDINARY ITEMS (lines 56 through 58)			59
60		(592) Cumulative effect of changes in accounting principles (less applicable income taxes of \$)			60
61	*	Net income (Loss) (lines 55 + 59 + 60)	6,442,334	12,104,167	61
62		Less: Net Income attributable to noncontrolling interest			62
63		Net Income attributable to reporting railroad	6,442,334	12,104,167	63
64		Basic Earnings per Share	N/A	N/A	64
65		Diluted Earnings per Share	N/A	N/A	65
RECONCILIATION OF NET RAILWAY OPERATING INCOME (NROI)					
66	*	Net revenues from railway operations	7,732,768	7,052,075	66
67	*	(556) Income taxes on ordinary income (-)	1,650,359	1,929,492	67
68	*	(557) Provision for deferred income taxes (-)	370,792	(6,453,639)	68
69		Income from lease of road and equipment (-)	12,848	12,848	69
70		Rent for leased roads and equipment (+)			70
71		Net railway operating income (loss)	5,698,769	11,563,374	71

Note: As required by GAAP, we implemented new accounting rules effective for 2018 around presentation of pension expenses. In accordance with GAAP, this required an adjustment to 2017 expenses included in our 2018 SEC filings. The 2017 numbers reported herein also reflect this change: a \$54 million increase to Railway Operating Expenses and a corresponding \$54 million increase to Miscellaneous Income.

NOTES AND REMARKS FOR SCHEDULE 210 AND 220

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210 A. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Dollars in Thousands)

1. This schedule applies only to entities with items of Other Comprehensive Income (OCI)

2. Entities must present comprehensive income in two separate but consecutive financial statements.

Cross-Checks
Schedule 210 = Schedule 210 A
Line 61, col b Line 1, col b

3. Entities must present reclassification adjustments and the effects of those adjustments on net income and OCI on the face of the financial statements.

4. All contra entries should be shown in parenthesis.

Line No.	Cross Check	Item	Amount for current year	Amount for preceding year	Line No.
		(a)	(b)	(c)	
1		Net Income	6,442,334	12,104,167	1
2		Other Comprehensive Income, net of tax Foreign currency translation adjustments			2
3		Unrealized gains on securities: Unrealized holding gains arising during period			3
4		Less: reclassification adjustment for gains included in net income			4
5		Defined benefit pension plans: Prior service cost arising during period			5
6		Net gain (loss) arising during period	(125,086)	114,418	6
7		Less: amortization of prior service cost included in net periodic pension cost	2,240	1,697	7
8		Other Comprehensive Income (Loss)	586	82	8
9		Comprehensive Income (Loss)	6,315,594	12,216,970	9
10		Less: comprehensive income attributable to noncontrolling interest			10
11		Comprehensive Income attributable to reporting railroad (Loss)	6,315,594	12,216,970	11

Notes:

220. RETAINED EARNINGS
(Dollars in Thousands)

- Show below the items of retained earnings accounts of the respondent for the year, classified in accordance with the Uniform System of Accounts for Railroad Companies,
- All contra entries should be shown in parentheses.
- Show in lines 22 and 23 the amount of assigned Federal income tax consequences for accounts 606 and 616.
- Segregate in column (c) all amounts applicable to the equity in undistributed earnings (losses) of affiliated companies based on the equity method of accounting.
- Line 3 (line 7 if a debit balance), column (c), should agree with line 26, column (b), in Schedule 210. The total of columns (b) and (c), lines 3 and 7, should agree with line 61, column (b) in Schedule 210.
- Include in column (b) only amounts applicable to retained earnings exclusive of any amounts included in column (c).

Line No.	Cross Check	Item (a)	Retained Earnings - Unappropriated (b)	Equity in Undistributed Earnings (Losses) of Affiliated Companies (c)	Line No.
1		Balances at beginning of year	19,202,757	227,995	1
2		(601.5) Prior period adjustments to beginning retained earnings	(26,896)		2
		CREDITS			
3		(602) Credit balance transferred from income	6,397,612	44,722	3
4		(603) Appropriations released			4
5		(606) Other credits to retained earnings			5
6		TOTAL CREDITS	6,397,612	44,722	6
		DEBITS			
7		(612) Debit balance transferred from income			7
8		(616) Other debits to retained earnings	5,471,100		8
9		(620) Appropriations for sinking and other funds			9
10		(621) Appropriations for other purposes			10
11		(623) Dividends: Common stock			11
12		Preferred stock (1)			12
13		TOTAL DEBITS	5,471,100	-	13
14		Net increase (decrease) during year (Line 6 minus line 13)	926,512	44,722	14
15		Balances at close of year (lines 1, 2, and 14)	20,102,373	272,717	15
16		Balances from line 15 (c)	272,717	N/A	16
17		(798) Total unappropriated retained earnings and equity in undistributed earnings (losses) of affiliated companies at end of year	20,375,090		17
18		(797) Total appropriated retained earnings:		N/A	18
19		Credits during year \$ _0 _____			19
20		Debits during year \$ _0 _____			20
21		Balance at close of year \$ _0 _____			21
		Amount of assigned Federal income tax consequences			
22		Account 606 \$ _0 _____			22
23		Account 616 \$ _0 _____			23

- If any dividends have not been declared on cumulative preferred stock, give cumulative undeclared dividends at beginning of year and end of year.

240. STATEMENT OF CASH FLOWS
(Dollars in Thousands)

Give the information as requested concerning the cash flows during the year. Either the direct or indirect method can be used. The direct method shows as its principal components operating cash receipts and payments, such as cash received from customers and cash paid to suppliers and employees, the sum of which is net cash flow from operating activities. The indirect method starts with net income and adjusts it for revenues and expense items that were not the result of operating cash transactions in the current period to reconcile it to net cash flow from operating activities. If the direct method is used, complete lines 1 through 41. If the indirect method is used complete lines 10 through 41. Cash, for the purpose of this schedule, shall include cash and cash equivalents which are short-term, highly liquid investments readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Information about all investing and finance activities which do not directly affect cash shall be separately disclosed in footnotes to this schedule. They shall clearly relate the cash (if any) and noncash aspects of transactions. Examples of noncash investing and transactions include converting debt to equity, acquiring assets by assuming directly related liabilities, such as purchasing a building by incurring a mortgage to the seller; obtaining an asset by entering into a capital lease; and exchanging noncash assets or liabilities for other noncash assets or liabilities. Some transactions are part cash and part noncash; only the cash portion shall be reported directly in the statement of cash flows. Refer to FAS Statement No. 95, Statement of Cash Flows, for further details.

CASH FLOWS FROM OPERATING ACTIVITIES

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
1		Cash received from operating revenues			1
2		Dividends received from affiliates			2
3		Interest received			3
4		Other income			4
5		Cash paid for operating expenses			5
6		Interest paid (net of amounts capitalized)			6
7		Income taxes paid			7
8		Other - net			8
9		NET CASH PROVIDED BY OPERATING ACTIVITIES (lines 1 through 8)			9

RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
10		Income from continuing operations	6,442,334	12,104,167	10

ADJUSTMENTS TO RECONCILE INCOME FROM CONTINUING OPERATIONS TO NET CASH PROVIDED BY OPERATING ACTIVITIES

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
11		Loss (gain) on sale or disposal of tangible property and investments	(14,238)	(51,288)	11
12		Depreciation and amortization expenses	2,297,959	2,338,460	12
13		Net increase (decrease) in provision for Deferred Income Taxes	370,792	(6,453,639)	13
14		Net decrease (increase) in undistributed earnings (losses) of affiliates	(44,722)	(128,474)	14
15		Decrease (increase) in accounts receivable	(116,142)	(237,306)	15
16		Decrease (increase) in material and supplies and other current assets	(39,069)	100,265	16
17		Increase (decrease) in current liabilities other than debt	(68,500)	(282,306)	17
18		Increase (decrease) in other - net	(168,562)	(210,033)	18
19		Net cash provided from continuing operations (lines 10 through 18)	8,659,852	7,179,846	19
20		Add (Subtract) cash generated (paid) by reason of discontinued operations and extraordinary items			20
21		NET CASH PROVIDED FROM OPERATING ACTIVITIES (lines 19 and 20)	8,659,852	7,179,846	21

CASH FLOWS FROM INVESTING ACTIVITIES

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
22		Proceeds from sale of property	10,132	19,335	22
23		Capital expenditures	(3,134,621)	(3,214,684)	23
24		Net change in temporary cash investments not qualifying as cash equivalents			24
25		Proceeds from sale/repayment of investment and advances	45,248	33,813	25
26		Purchase price of long-term investment and advances	(26,936)	(13,128)	26
27		Net decrease (increase) in sinking and other special funds			27
28		Other - net	10,478	(260,981)	28
29		NET CASH USED IN INVESTING ACTIVITIES (lines 22 through 28)	(3,095,699)	(3,435,645)	29

(Continued on next page)

240. STATEMENT OF CASH FLOWS (Concluded)
(Dollars in Thousands)

CASH FLOWS FROM FINANCING ACTIVITIES

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
30		Proceeds from issuance of long-term debt			30
31		Principal payments of long-term debt	(96,418)	(84,859)	31
32		Proceeds from issuance of capital stock			32
33		Purchase price of acquiring treasury stock			33
34		Cash dividends paid			34
35		Other - net	(5,471,100)	(3,713,600)	35
36		NET CASH FROM FINANCING ACTIVITIES (lines 30 through 35)	(5,567,518)	(3,798,459)	36
37		NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS (lines 21, 29, and 36)	(3,365)	(54,258)	37
38		Cash and cash equivalents at beginning of the year	516,090	570,348	38
39		CASH AND CASH EQUIVALENTS AT END OF THE YEAR (lines 37 & 38)	512,725	516,090	39
		Footnotes to Schedule Cash paid during the year for:			
40		Interest (net of amount capitalized) *	67,786	61,293	40
41		Income taxes (net) *	1,601,564	2,087,231	41

* Only applies if indirect method is adopted

NOTES AND REMARKS

245. WORKING CAPITAL
(Dollars in Thousands)

1 This schedule should include only data pertaining to railway transportation services.

2 Carry out calculations of lines 9, 10, 20, and 21 to the nearest whole number.

Line No.	Item (a)	Source	Amount (b)	Line No.
CURRENT OPERATING ASSETS				
1	Interline and other balances (705)	Sched. 200, line 5, col. b	98,473	1
2	Customers (706)	Sched. 200, line 6, col. b	1,016,215	2
3	Other (707)	Note A	80,991	3
4	TOTAL CURRENT OPERATING ASSETS	Lines 1 + 2 + 3	1,195,679	4
OPERATING REVENUE				
5	Railway operating revenue	Sched. 210, line 13, col. b	23,413,147	5
6	Rent income	Note B	244,192	6
7	TOTAL OPERATING REVENUES	Lines 5 + 6	23,657,339	7
8	Average daily operating revenues	Line 7 ÷ 360 days	65,715	8
9	Days of operating revenue in current operating assets	Line 4 ÷ line 8	18	9
10	Revenue delay days plus buffer	Line 9 + 15 days	33	10
CURRENT OPERATING LIABILITIES				
11	Interline and other balances (752)	Sched. 200, line 30, col. b	14,417	11
12	Audited accounts and wages payable (753)	Note A	358,791	12
13	Accounts payable - other (754)	Note A	158,210	13
14	Other taxes accrued (761.5)	Note A	388,100	14
15	TOTAL CURRENT OPERATING LIABILITIES	Sum of lines 11 through 14	919,518	15
OPERATING EXPENSES				
16	Railway operating expenses	Sched. 210, line 14, col. b	15,680,379	16
17	Depreciation	Sched 410, lines 136, 137, 138, 213, 232, 317 col h	2,267,822	17
18	Cash related operating expenses	Line 16 + line 6 - line 17	13,656,749	18
19	Average daily expenditures	Line 18 ÷ 360 days	37,935	19
20	Days of operating expenses in current operating liabilities	Line 15 ÷ line 19	24	20
21	Days of working capital required	Line 10 - line 20 (Note C)	9	21
22	Cash working capital required	Line 21 x line 19	341,415	22
23	Cash and temporary cash balance	Sched. 200, line 1 + line 2, col. b	512,725	23
24	Cash working capital allowed	Lesser of line 22 or line 23	341,415	24
MATERIALS AND SUPPLIES				
25	Total materials and supplies (712)	Note A	792,572	25
26	Scrap and obsolete material included in account 712	Note A		26
27	Materials and supplies held for common carrier purposes	Line 25 - line 26	792,572	27
28	TOTAL WORKING CAPITAL	Line 24 + line 27	1,133,987	28

NOTES:

(A) Use common carrier portion only. Common carrier refers to railway transportation service

(B) Rent income is the sum of Schedule 410, column h, lines 121, 122, 123, 127, 128, 129, 133, 134, 135, 208, 210, 212, 227, 229, 231, 312, 314, and 316. Rent income is added to railway operating revenues to produce total revenues. Rent income is also added to total operating expenses to exclude the rent revenue items from operating expense.

(C) If result is negative, use zero.

NOTES AND REMARKS

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GENERAL INSTRUCTIONS CONCERNING RETURNS IN SCHEDULES 310, 310A

1. Schedule 310 should give particulars of stocks, bonds, and other secured obligations, unsecured notes, and investment advances of affiliated companies held by respondent at the close of the year. Also, disclose the investments made, disposed of, and written down during the year and the applicable dividends and interest credited to income as a result of those investments. They should exclude securities issued or assumed by respondent. For definition of affiliated companies, see the rules governing Account No. 721 "Investments and Advances; Affiliated Companies", in the Uniform System of Accounts for Railroad Companies.
2. List the investments in the following order and show a total for each group and each class of investment by accounts in numerical order.
 - (A) Stocks
 - (1) Carriers-active
 - (2) Carriers-inactive
 - (3) Noncarriers-active
 - (4) Noncarriers-inactive
 - (B) Bonds (including US government bonds)
 - (C) Other secured obligations
 - (D) Unsecured notes
 - (E) Investment advances
3. The subclassification of classes (B), (C), (D), and (E) should be the same as those provided for class (A).
4. 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 are as follows:

Symb 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
5. By carriers, as the term is used here, is meant companies owning or operating railroads, facilities auxiliary thereto such as bridges, ferries, union depots, and other terminal facilities, sleeping cars, parlor cars, dining cars, freight cars, express services 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.
6. 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 classified as noncarrier companies, even though the securities held by such companies are largely or entirely issued or assumed by carriers.
7. 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.
8. Combine in one account investments in which the original cost or present equity in total assets is less than \$10,000.
9. Include investments in unincorporated entities such as lessee organizations. Exclude amounts normally settled on a current basis.
10. Do not include the value of securities issued or assumed by respondent.
11. For affiliates which do not report to the Surface Transportation Board and are jointly owned, disclose in footnotes the name and extent of control of the other controlling entities.

310. INVESTMENTS AND ADVANCES AFFILIATED COMPANIES

(Dollars in Thousands)

1. Give particulars of investments in stocks, bonds, other secured obligations, unsecured notes, and investment advances of companies affiliated with respondent from accounts 715 (sinking funds), 716 (capital funds), 721 (investments and advances affiliated companies), and 717 (other funds).

2. Entries in this schedule should be made in accordance with the definitions and general instructions given on page 25, classifying the investments by means of letters, figures, and symbols in columns (a), (b) and (c).

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. Give 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 evidence of indebtedness. In case obligations of the same designation mature serially, the date in column (d) may be reported as "Serially _____ to _____." Abbreviations in common use in standard financial publications may be used to conserve space.

Line No.	Account No. (a)	Class No. (b)	Kind of Industry (c)	Name of Issuing Company and also lien reference, if any (include rate for preferred stocks and bonds) (d)	Extent of Control (e)	Line No.	
1	721	A-1	VII	Alameda Belt Line	Common	50.00	1
2			VII	Belt Railway Company of Chicago, The	Common	16.67	2
3			VII	Central California Traction Company	Common	33.33	3
4			VII	Houston Belt & Terminal Railway Company	Common	50.00	4
5			VII	Kansas City Terminal Railway Company	Common	25.00	5
6			VII	Longview Switching Company	Common	50.00	6
7			VII	MT Properties Inc.	Common	43.30	7
8			VII	Oakland Terminal Railway	Common	50.00	8
9			VII	Paducah & Illinois Railroad Company	Common	33.34	9
10			VII	Portland Terminal Railroad Company	Common	40.00	10
11			VII	St. Joseph Terminal Railroad Company	Common	50.00	11
12			VII	Sunset Railway Company	Common	50.00	12
13			VII	Terminal Railroad Association of St. Louis	Common	14.29	13
14			VII	Texas City Terminal Railway Company	Common	33.30	14
15			VII	TTX Company	Common	17.30	15
16			VII	Wichita Union Terminal Railway Company	Common	66.67	16
17			VII	Central California Traction Company	Preferred	33.33	17
18							18
19				Total Class A-1			19
20							20
21	721	A-3	X	Kinder Morgan Energy Partners LP	LP	0.5	21
22			X	Meteorcomm, LLC	LLC	25.00	22
23			X	Montauk Synfuels LLC	LLC	50.00	23
24			X	PTC 220, LLC	LLC	14.29	24
25			X	Tongue River Holding Company, LLC	LLC	39.43	25
26			VII	Railmarketplace.com, Inc.	Preferred	18.85	26
27							27
28				Total Class A-3			28
29							29
30				Total Class A			30
31							31
32	721	E-1	VII	Port Terminal Railroad Association	Association	N/A	32
33			VII	Wichita Terminal Association	Association	N/A	33
34							34
35				Total Class E-1			35
36							36
37	721	E-3	VIII	Health Transformation Alliance	Cooperative	N/A	37
38							38
39				Total Class E-3			39
40							40
41				Total Class E			41
42							42
43				Total			43
44							44
45							45

310. INVESTMENTS AND ADVANCES AFFILIATED COMPANIES - (Continued)

(Dollars in Thousands)

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

7. If any advances reported are pledged, give particulars in a footnote.

8. Investments in companies in which neither the original cost or present equity in total assets are less than \$10,000 may be combined in one figure.

9. Also include investments in unincorporated entities such as lessee organizations (exclusive of amounts nominally settled on a current basis).

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

11. For affiliates which do not report to the Surface Transportation Board and are jointly owned, give names and extent of control by other entities by footnotes.

Line No.	Investments and Advances				Disposed of profit (loss) (j)	Adjustments Account 721.5 (k)	Dividends or interest credited to income (l)	Line No.
	Opening Balance (f)	Additions (g)	Deductions (if other than sale, explain) (h)	Closing Balance (i)				
1								1
2	14,900			14,900				2
3	203	86	(149)	140				3
4	18,962	2,676	(2,895)	18,743				4
5	5,652	8	(183)	5,477				5
6	6		(3)	3				6
7	1,525	75		1,600				7
8								8
9	6,839	1,406	(113)	8,132				9
10	1,321	82	(74)	1,329				10
11	150			150				11
12	4,249	33		4,282				12
13								13
14	48,619	12,675	(9,775)	51,519				14
15	554,330	54,888		609,218				15
16	111		(105)	6				16
17								17
18								18
19	656,867	71,929	(13,297)	715,499				19
20								20
21	6,893			6,893				21
22	19,172	8,000	(8,354)	18,818				22
23								23
24	6,488	1,333	(721)	7,100				24
25								25
26								26
27								27
28	32,553	9,333	(9,075)	32,811				28
29								29
30	689,420	81,262	(22,372)	748,310				30
31								31
32	1,100			1,100				32
33	4			4				33
34								34
35	1,104			1,104				35
36								36
37	5			5				37
38								38
39	5			5				39
40								40
41	1,109			1,109				41
42								42
43	690,529	81,262	(22,372)	749,419				43
44								44
45								45

Note: Column (h) includes equity method accounting for losses

310. NOTES AND REMARKS

	<u>% Ownership</u>
1	
ALAMEDA BELT LINE	
BNSF Railway Company	50.00
Union Pacific Railroad Company	50.00
	<u>100.00</u>
2	
BELT RAILWAY COMPANY OF CHICAGO, THE	
CSX Transportation, Inc.	25.00
Norfolk Southern Company	25.00
BNSF Railway Company	16.67
Grand Trunk Western Railroad Illinois Central Railroad Company	16.67
Soo Line Railroad Company	8.33
Union Pacific Railroad Company	8.33
	<u>100.00</u>
5,198 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
3 & 17	
CENTRAL CALIFORNIA TRACTION COMPANY	
Union Pacific Railroad Company	66.67
BNSF Railway Company	33.33
	<u>100.00</u>
4	
HOUSTON BELT & TERMINAL RAILWAY COMPANY	
BNSF Railway Company	50.00
Union Pacific Railroad Company	50.00
	<u>100.00</u>
121 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
5	
KANSAS CITY TERMINAL RAILWAY COMPANY	
Union Pacific Railroad Company	41.67
BNSF Railway Company	25.00
Kansas City Southern Railway Company	16.67
Dakota, Minnesota and Eastern Railroad	8.33
Norfolk Southern Railway Company	8.33
	<u>100.00</u>
5,485 shares are held by UMB of Kansas City, Missouri, Trustee, under Stock Trust Agreement dated June 12, 1909, and 5 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
6	
LONGVIEW SWITCHING COMPANY	
BNSF Railway Company	50.00
Union Pacific Railroad Company	50.00
	<u>100.00</u>
7	
MT PROPERTIES INC.	
BNSF Railway Company	43.30
Union Pacific Railroad Company	42.09
Soo Line Railroad Company	14.61
	<u>100.00</u>
30,498 shares are subject to the liens of the BNI Consolidated Mortgage and the NP General Lien Mortgage and held as collateral by U.S. Bank, N.A., Trustee, of the BNI Consolidated Mortgage and Citibank, N.A., Trustee under the NP General Lien Mortgage.	
8	
OAKLAND TERMINAL RAILWAY	
BNSF Railway Company	50.00
Union Pacific Railroad Company	50.00
	<u>100.00</u>
9	
PADUCAH & ILLINOIS RAILROAD COMPANY	
BNSF Railway Company	33.34
Paducah & Louisville Railroad Company	33.33
Canadian National Railroad Company	33.33
	<u>100.00</u>
33 1/3 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	

310. NOTES AND REMARKS

		<u>% Ownership</u>
10	PORTLAND TERMINAL RAILROAD COMPANY	
	Union Pacific Railroad Company	60.00
	BNSF Railway Company	40.00
		<u>100.00</u>
11	ST JOSEPH TERMINAL RAILROAD COMPANY	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
12	SUNSET RAILWAY COMPANY	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
13	TERMINAL RAILROAD ASSOCIATION OF ST. LOUIS	
	Union Pacific Railroad Company	42.84
	CSX Transportation, Inc.	14.29
	Illinois Central Railroad Company	14.29
	BNSF Railway Company	14.29
	Norfolk Southern Railway Company	14.29
		<u>100.00</u>
	2,058 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
14	TEXAS CITY TERMINAL RAILWAY COMPANY	
	Union Pacific Railroad Company	66.60
	BNSF Railway Company	33.30
	Texas City Terminal Railway Company	0.10
		<u>100.00</u>
15	TTX COMPANY	
	Union Pacific Railroad Company	36.79
	CSX Transportation, Inc.	19.65
	Norfolk Southern Railway Company	19.65
	BNSF Railway Company	17.30
	Canadian National Railway Company	3.15
	Canadian Pacific Limited	1.57
	Pan Am Railways	0.63
	Kansas City Southern Railway Company	0.63
	FXE Railroad	0.63
		<u>100.00</u>
	250 voting shares are held by TTX Company	
16	WICHITA UNION TERMINAL RAILWAY COMPANY	
	BNSF Railway Company	66.67
	Union Pacific Railroad Company	33.33
		<u>100.00</u>
21	KINDER MORGAN ENERGY PARTNERS L.P.	
	BNSF Railway Company	0.50
	Various	99.50
		<u>100.00</u>
22	Meteorcomm, LLC	
	BNSF Communications, Inc. (BNSF Railway Company)	25.00
	Ekanet, Inc. (Union Pacific Railroad Company)	25.00
	CSX Transportation, Inc.	25.00
	NS Spectrum Corporation (Norfolk Southern Company)	25.00
		<u>100.00</u>
23	MONTAUK SYNFUELS, LLC	
	BNSF Railway Company	50.00
	Montauk Energy Capital, Inc.	50.00
		<u>100.00</u>

310. NOTES AND REMARKS

	<u>% Ownership</u>
24	
PTC 220, LLC	
BNSF Spectrum, Inc. (BNSF Railway Company)	14.29
Ekanet, Inc. (Union Pacific Railroad Company)	14.28
CSX Intellectual Properties Corp. (CSX Transportation, Inc.)	14.29
NS Spectrum Corporation (Norfolk Southern Company)	14.28
GTC Spectrum(Canadian National Railway Company)	14.29
Canadian Pacific Railway Company	14.28
KSC Spectrum (Kansas City Southern Railway Company)	14.29
	<u>100.00</u>
25	
TONGUE RIVER HOLDING COMPANY, LLC	
BNSF Railway Company	39.43
Arch Coal, Inc.	38.16
TRR Financing, LLC	22.41
	<u>100.00</u>
26	
RAILMARKETPLACE.COM, INC.	
BNSF Railway Company	18.85
Canadian National Railway Company	18.85
Canadian Pacific Railway Company	18.85
CSX Transportation, Inc.	18.85
Union Pacific Railroad Company	18.85
GE Information Services, Inc.	5.75
	<u>100.00</u>

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310A. INVESTMENTS IN COMMON STOCK OF AFFILIATED COMPANIES

(Dollars in Thousands)

Undistributed Earnings From Certain Investments in Affiliated Companies

1. Report below the details of all investments in common stock included in Account 721, Investments and Advances Affiliated Companies.
2. Enter in column (c) the amount necessary to retroactively adjust those investments. (See instruction 5-2, Uniform System of Accounts).
3. Enter in column (d) the share of undistributed earnings (i.e., dividends) or losses.
4. Enter in column (e) the amortization for the year of the excess of cost over equity in net assets (equity over cost) at date of acquisition.
5. For definitions of carrier and noncarrier, see general instructions.

Line No.	Name of issuing company and description of security held (a)	Balance at beginning of year (b)	Adjustments for investments 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)	Line No.
1	Carriers: (List specifics for each company) Alameda Belt Line	-					-	1
2	Belt Railway Company of Chicago, The	14,900					14,900	2
3	Central California Traction Company	203	86	(149)			140	3
4	Houston Belt & Terminal Railway Company	18,962	2,676	(2,895)			18,743	4
5	Kansas City Terminal Railway Company	5,652	8	(183)			5,477	5
6	Longview Switching Company	6		(3)			3	6
7	MT Properties Inc.	1,525		75			1,600	7
8	Oakland Terminal Railway	-					-	8
9	Paducah & Illinois Railroad Company	6,839	1,406	(113)			8,132	9
10	Portland Terminal Railroad Company	1,321	82	(74)			1,329	10
11	St. Joseph Terminal Railroad Company	150					150	11
12	Sunset Railway Company	4,249		33			4,282	12
13	Terminal Railroad Association of St. Louis	-					-	13
14	Texas City Terminal Railway Company	48,619	(25)	2,925			51,519	14
15	TTX Company	554,330	1,519	53,369			609,218	15
16	Wichita Union Terminal Railway Company	111		(105)			6	16
17								17
18	TOTAL CARRIERS	656,867	5,752	52,880			715,499	18
19								19
20								20
21	Kinder Morgan Energy Partners LP	6,893					6,893	21
22	Meteorcomm, LLC	19,172	8,000	(8,354)			18,818	22
23	Montauk Synfuels LLC	-					-	23
24	PTC 220, LLC	6,488	1,333	(721)			7,100	24
25	Tongue River Holding Company, LLC	-					-	25
26	Railmarketplace.com, Inc.	-					-	26
27								27
28	TOTAL NON-CARRIERS	32,553	9,333	(9,075)			32,811	28
29								29
30	TOTAL INVESTMENTS IN COMMON STOCK	689,420	15,085	43,805			748,310	30
31								31
32								32

Note: Column (d) Line No. 14 is net of approximately \$9,750K in dividends received.

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 330

1. Give particulars of balances at the beginning and close of the year and of all changes during the year in Account No. 731, "Road and Equipment Property" and Account No. 732, "Improvements on Leased Property" classified by primary accounts in accordance with the Uniform System of Accounts for Railroad Companies. The balances, by primary accounts, should, insofar as known, be stated in column (b) and all changes made during the year should be analyzed in columns (c) to (f), inclusive. Column (g) should be the net of the amounts in columns (c) through (f). Column (h) is the aggregate of columns (b) through (f), inclusive. Grand totals of columns (b) and (h) should equal the sum of Accounts 731 and 732 for the respective periods; if not, a full explanation should be made in a footnote.
2. In column (c), show disbursements made for the specific purpose of purchasing, constructing, and equipping new lines, and for the extension of old lines, as provided for in Instruction 2-1, "Items to be charged" in the Uniform System of Accounts for Railroad Companies for such items.
3. In column (d), show the cost of a railway or portion thereof, acquired as an operating entity or system by purchase, merger, consolidation, reorganization, receivership sale or transfer, or otherwise.
4. Columns (c) and (e) should include all entries covering expenditures for additions and betterments, as defined, whether or not replacing other property.
5. All credits representing property sold, abandoned, or otherwise retires should be shown in column (f).
6. Both the debit and credit involved in each transfer, adjustment, or clearance, between road and equipment accounts, should be included in the column in which the item was initially included. Also, the transfer of prior years' debits or credits from investment in road and equipment to operating expenses or other accounts, or vice versa, should be included in the column applicable to current items of like nature. Each such transfer, adjustment, or clearance should be fully explained when in excess of \$100,000.
7. If during the year an individual charge of \$100,000 or more was made to Account No. 2, "Land for Transportation Purposes," state the cost, location, area, and other details which will identify the property in a footnote.
8. Report on line 29, amounts not included in the primary road accounts. The items reported should be briefly identified and explained under "Notes and Remarks," below. Amounts should be reported on this line only under special circumstances, usually after permission is obtained from the Board for exceptions to prescribed accounting. Reference to such authority should be made when explaining the amounts reported. Respondents must not make arbitrary changes to the printed stub or column headings without specific authority from the Board.
9. If during the year a segment of transportation property was acquired, state in a footnote the name of the vendor, the mileage acquired, and the date of acquisition, giving location and cost of the property to the respondent. Also furnish a statement of the amount included in each primary account representing such property acquired, referring to the column or columns in which the entries appear.
10. If an amount of less than \$5,000 is used as the minimum for additions and betterments to property investment accounts as provided for in Instruction 2-2 of the Uniform System of Accounts for Railroad Companies, state the amount used in a footnote.

NOTES AND REMARKS

330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT

(Dollars in Thousands)

Line No.	Cross No.	Account (a)	Balance at Beginning of year (b)	Expenditures during the year for original road & equipment & road extensions (c)	Expenditures during the year for purchase of existing lines, reorganizations, etc. (d)	Line No.
1	2	(2) Land for transportation purposes	6,085,801			1
2	3	(3) Grading	11,429,785			2
3	4	(4) Other right-of-way expenditures	51,744			3
4	5	(5) Tunnels and subways	521,627			4
5	6	(6) Bridges, trestles and culverts	4,475,812			5
6	7	(7) Elevated structures				6
7	8	(8) Ties	6,184,308			7
8	9	(9) Rail and other track material	12,318,891			8
9	11	(11) Ballast	4,708,789			9
10	13	(13) Fences, snowsheds and signs	114,145			10
11	16	(16) Station and office buildings	577,684			11
12	17	(17) Roadway buildings	55,622			12
13	18	(18) Water stations	10,791			13
14	19	(19) Fuel stations	419,714			14
15	20	(20) Shops and enginehouses	629,151			15
16	22	(22) Storage warehouses				16
17	23	(23) Wharves and docks	16,737			17
18	24	(24) Coal and ore wharves	74,305			18
19	25	(25) TOFC/COFC terminals	1,681,779			19
20	26	(26) Communications systems	818,652			20
21	27	(27) Signals and interlockers	4,744,775			21
22	29	(29) Power plants	2,752			22
23	31	(31) Power transmission systems	72,411			23
24	35	(35) Miscellaneous structures	40,478			24
25	37	(37) Roadway machines	843,608			25
26	39	(39) Public improvements - construction	757,885			26
27	44	(44) Shop machinery	254,919			27
28	45	(45) Power plant machinery	3,318			28
29		Other lease/rentals				29
30		TOTAL EXPENDITURES FOR ROAD	56,895,483			30
31	52	(52) Locomotives	8,527,429			31
32	53	(53) Freight train cars	1,995,073			32
33	54	(54) Passenger train cars				33
34	55	(55) Highway revenue equipment	7,364			34
35	56	(56) Floating equipment				35
36	57	(57) Work equipment	511,694			36
37	58	(58) Miscellaneous equipment	425,803			37
38	59	(59) Computer systems & word processing equipment	1,029,215			38
39		TOTAL EXPENDITURES FOR EQUIPMENT	12,496,578			39
40	76	(76) Interest during construction				40
41	80	(80) Other elements of investment				41
42	90	(90) Construction work in progress	989,384			42
43		GRAND TOTAL	70,381,445			43

330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT - (Continued)
(Dollars in Thousands)

Line No.	Cross No.	Expenditures for additions during the year (e)	Credits for property retired during the year (f)	Net changes during the year (g)	Balance at close of year (h)	Line No.
1	2	133,760	4,042	129,718	6,215,519	1
2	3	115,894	4,287	111,607	11,541,392	2
3	4	2,724	(10)	2,734	54,478	3
4	5	9,239	(4)	9,243	530,870	4
5	6	198,091	1,473	196,618	4,672,430	5
6	7					6
7	8	365,995	127,259	238,736	6,423,044	7
8	9	641,266	121,919	519,347	12,838,238	8
9	11	478,776	240,921	237,855	4,946,644	9
10	13	2,575	305	2,270	116,415	10
11	16	32,360	5,264	27,096	604,780	11
12	17	7,546	1,012	6,534	62,156	12
13	18	13		13	10,804	13
14	19	23,379	3,486	19,893	439,607	14
15	20	23,776	3,513	20,263	649,414	15
16	22					16
17	23				16,737	17
18	24	14,357		14,357	88,662	18
19	25	143,927	9,107	134,820	1,816,599	19
20	26	46,449	22,610	23,839	842,491	20
21	27	352,250	33,428	318,822	5,063,597	21
22	29	74		74	2,826	22
23	31	15,751	(3)	15,754	88,165	23
24	35	4,338	(2)	4,340	44,818	24
25	37	115,021	4,200	110,821	954,429	25
26	39	45,253	2,156	43,097	800,982	26
27	44	15,713	13,513	2,200	257,119	27
28	45		102	(102)	3,216	28
29						29
30		2,788,527	598,578	2,189,949	59,085,432	30
31	52	317,681	184,631	133,050	8,660,479	31
32	53	124,620	32,289	92,331	2,087,404	32
33	54					33
34	55				7,364	34
35	56					35
36	57	16,389	1,459	14,930	526,624	36
37	58	46,479	(6,525)	53,004	478,807	37
38	59	245,811	78,089	167,722	1,196,937	38
39		750,980	289,943	461,037	12,957,615	39
40	76					40
41	80					41
42	90	(325,065)		(325,065)	664,319	42
43		3,214,442	888,521	2,325,921	72,707,366	43

332. DEPRECIATION BASE AND RATES - ROAD AND EQUIPMENT OWNED AND LEASED FROM OTHERS

(Dollars in Thousands)

1. Show in columns (b) and (e), for each primary account, the depreciation base used to compute depreciation charges for the month of January, and in columns (c) and (f), the depreciation charges for the month of December. In columns (d) and (g) show the composite rates used in computing depreciation charges for December, and on lines 30 and 39 of these columns show the composite percentage for all road and equipment accounts, respectively, ascertained by applying the primary account composite rates to the depreciation base used in computing the charges for December, and dividing that total by the total depreciation base for the same month. The depreciation base should not include cost of equipment used, but not owned, when the rents are included in rent for equipment and account nos. 31-22-00, 31-23-00, 31-25-00, 31-21-00, 35-21-00, 35-23-00, 35-22-00, and 35-25-00. It should include cost of equipment owned and leased to others when the rents therefrom are included in the rent for equipment, accounts nos. 32-21-00, 32-22-00, 32-23-00, 32-25-00, 36-21-00, 36-22-00, 36-23-00, and 36-25-00., inclusive. Composite rates used should be those prescribed or authorized by the Board, except that where the use of component rates has been authorized, the composite rates to be shown for the respective primary accounts should be recomputed from the December charges developed by the use of the authorized rates. If any changes in rates were effective during the year, give particulars in a footnote.
2. All leased property may be combined and one composite rate computed for each primary account, or a separate schedule may be included for each such property.
3. Show in columns (e), (f), and (g) data applicable to lessor property, when the rent therefor is included in accounts nos. 31-11-00, 31-12-00, 31-13-00, 31-21-00, 31-22-00, and 31-23-00, inclusive.
4. If depreciation accruals have been discontinued for any account, the depreciation base should be reported, nevertheless, in support of depreciation reserves. Authority for discontinuance of accruals should be shown in a footnote, indicating the effected account(s).
5. Disclosures in the respective sections of this schedule may be omitted if either total road leased from others or total equipment leased from others represents less than 5% of total road owned or total equipment owned, respectively.

Line No.	Account (a)	OWNED AND USED			LEASED FROM OTHERS			Line No.
		Depreciation Base		Annual composite rate % (d)	Depreciation Base		Annual composite rate % (g)	
		At beginning of year (b)	At close of year (c)		At beginning of year (e)	At close of year (f)		
ROAD								
1	(3) Grading	11,429,785	11,541,392	1.05%				1
2	(4) Other right-of-way expenditures	51,744	54,478	2.86%				2
3	(5) Tunnels and subways	521,627	530,870	1.05%				3
4	(6) Bridges, trestles and culverts	4,475,812	4,672,430	1.39%				4
5	(7) Elevated structures							5
6	(8) Ties	6,184,308	6,423,044	3.90%	TOTAL ROAD AND			6
7	(9) Rail and other track material	12,318,891	12,838,238	2.73%	EQUIPMENT LEASED FROM			7
8	(11) Ballast	4,708,789	4,946,644	4.35%	OTHERS IS LESS THAN 5%			8
9	(13) Fences, snowsheds and signs	114,145	116,415	1.43%	OF TOTAL OWNED			9
10	(16) Station and office buildings	577,684	604,780	2.82%				10
11	(17) Roadway buildings	55,622	62,156	4.06%				11
12	(18) Water stations	10,791	10,804	2.56%				12
13	(19) Fuel stations	419,714	439,607	3.45%				13
14	(20) Shops and enginehouses	629,151	649,414	2.17%				14
15	(22) Storage warehouses							15
16	(23) Wharves and docks	16,737	16,737	2.50%				16
17	(24) Coal and ore wharves	74,305	88,662	2.00%				17
18	(25) TOFC/COFC terminals	1,681,779	1,816,599	3.12%				18
19	(26) Communications systems	818,652	842,491	5.16%				19
20	(27) Signals and interlockers	4,744,775	5,063,597	3.86%				20
21	(29) Power plants	2,752	2,826	2.94%				21
22	(31) Power transmission systems	72,411	88,165	2.25%				22
23	(35) Miscellaneous structures	40,478	44,818	2.56%				23
24	(37) Roadway machines	843,608	954,429	5.82%				24
25	(39) Public improvements - construction	757,885	800,982	2.22%				25
26	(44) Shop machinery	254,919	257,119	3.20%				26
27	(45) Power plant machinery	3,318	3,216	4.76%				27
28	All other road accounts							28
29	Amortization (other than def. projects)							29
30	TOTAL ROAD	50,809,682	52,869,913	3.16%				30
EQUIPMENT								
31	(52) Locomotives	8,527,429	8,660,479	5.39%				31
32	(53) Freight train cars	1,995,073	2,087,404	3.02%				32
33	(54) Passenger train cars							33
34	(55) Highway revenue equipment	7,364	7,364	7.50%				34
35	(56) Floating equipment							35
36	(57) Work equipment	511,694	526,624	2.35%				36
37	(58) Miscellaneous equipment	425,803	478,807	7.77%				37
38	(59) Computer systems & WP equipment	1,029,215	1,196,937	9.57%				38
39	TOTAL EQUIPMENT	12,496,578	12,957,615	5.30%				39
40	GRAND TOTAL	63,306,260	65,827,528	N/A			NA	40

STB approved rates were implemented in 2018 impacting the composite rates for ICC 52

335. ACCUMULATED DEPRECIATION - ROAD AND EQUIPMENT OWNED AND USED

(Dollars in Thousands)

1. Disclose the required information regarding credits and debits to Account No. 735, "Accumulated Depreciation: Road and Equipment Property," during the year relating to owned and used road and equipment. Include entries for depreciation of equipment owned but not used when the resulting rents are included in the "Lease Rentals - Credit - Equipment" accounts and "Other Rents - Credit - Equipment" accounts. Exclude any entries for depreciation of equipment that is used but not owned when the resulting rents are included in "Lease Rental - Debit - Equipment" accounts and "Other Rents - Debit - Equipment" accounts.

2. If any data are included in columns (d) or (f), explain the entries in detail.

3. A debit balance in columns (b) or (g) for any primary account should be designated "Dr."

4. If there is any inconsistency between credits to reserves as shown in column (c) and charges to operating expenses, a full explanation should be given.

5. Enter amounts representing amortization under an authorized amortization program other than for defense projects on lines 29 and 39.

Line No.	Cross Check	Account (a)	Balance at beginning of year (b)	CREDITS TO RESERVE During the year		DEBITS TO RESERVE During the year		Balance at close of year (g)	Line No.
				Charges to operating expenses (c)	Other credits (d)	Retirements (e)	Other debits (f)		
ROAD									
1	3	(3) Grading	842,147	121,599	-	4,074	-	959,672	1
2	4	(4) Other right-of-way expenditures	8,499	1,827	-	(2)	-	10,328	2
3	5	(5) Tunnels and subways	71,184	9,127	-	(4)	-	80,315	3
4	6	(6) Bridges, trestles and culverts	524,267	79,795	-	1,647	-	602,415	4
5	7	(7) Elevated structures	-	-	-	-	-	-	5
6	8	(8) Ties	301,541	323,242	1,807	180,009	-	446,581	6
7	9	(9) Rail and other track material	1,412,344	398,283	2,592	129,896	-	1,683,323	7
8	11	(11) Ballast	(318,279)	273,005	1,777	242,689	-	(286,186)	8
9	13	(13) Fences, snowsheds and signs	12,493	1,927	-	306	-	14,114	9
10	16	(16) Station and office buildings	113,332	14,688	4,014	5,309	-	126,725	10
11	17	(17) Roadway buildings	18,067	2,199	601	1,013	-	19,854	11
12	18	(18) Water stations	3,495	386	-	-	-	3,881	12
13	19	(19) Fuel stations	103,674	16,595	-	3,579	-	116,690	13
14	20	(20) Shops and enginehouses	117,927	16,850	281	3,514	-	131,544	14
15	22	(22) Storage warehouses	-	-	-	-	-	-	15
16	23	(23) Wharves and docks	3,571	431	-	-	-	4,002	16
17	24	(24) Coal and ore wharves	8,788	2,013	-	-	-	10,801	17
18	25	(25) TOFC/COFC terminals	355,846	58,642	-	9,109	-	405,379	18
19	26	(26) Communications systems	248,300	28,149	7,693	22,735	-	261,407	19
20	27	(27) Signals and interlockers	1,227,870	197,722	-	33,828	-	1,391,764	20
21	29	(29) Power plants	2,408	26	-	-	-	2,434	21
22	31	(31) Power transmission systems	10,044	2,187	-	(3)	-	12,234	22
23	35	(35) Miscellaneous structures	20,105	2,589	-	(3)	-	22,697	23
24	37	(37) Roadway machines	268,093	44,144	12,065	4,311	-	319,991	24
25	39	(39) Public improvements - const.	84,214	20,487	-	2,262	-	102,439	25
26	44	(44) Shop machinery	79,490	10,535	175	13,510	-	76,690	26
27	45	(45) Power plant machinery	1,319	146	-	109	-	1,356	27
28		All other road accounts	-	-	-	-	-	-	28
29		Amortization (adjustments)	-	-	-	-	-	-	29
30		TOTAL ROAD	5,520,739	1,626,594	31,005	657,888	-	6,520,450	30
EQUIPMENT									
31	52	(52) Locomotives	2,438,268	460,768	2,271	190,401	-	2,710,906	31
32	53	(53) Freight train cars	287,328	64,886	1,382	34,248	-	319,348	32
33	54	(54) Passenger train cars	-	-	-	-	-	-	33
34	55	(55) Highway revenue equipment	(1,567)	1,130	-	-	-	(437)	34
35	56	(56) Floating equipment	-	-	-	-	-	-	35
36	57	(57) Work equipment	98,312	12,546	1,980	(8,422)	-	121,260	36
37	58	(58) Miscellaneous equipment	37,214	25,479	4,021	(6,120)	-	72,834	37
38	59	(59) Computer systems & WP equip.	516,552	75,678	11,944	75,629	-	528,545	38
39		Amortization (adjustments)	-	-	-	-	-	-	39
40		TOTAL EQUIPMENT	3,376,107	640,487	21,598	285,736	-	3,752,456	40
41		GRAND TOTAL	8,896,846	2,267,081	52,603	943,624	-	10,272,906	41

NOTE: Credits in Column (d) represent transfers from depreciation expense to inventory and capital accounts to recognize allocated overhead costs.

342. ACCUMULATED DEPRECIATION - IMPROVEMENTS TO ROAD AND EQUIPMENT LEASED FROM OTHERS

(Dollars in Thousands)

1. Enter the required information concerning debits and credits to Account 733, "Accumulated Depreciation - Improvements on Leased Property," during the year relating to improvements made to road and equipment property leased from others, the depreciation charges for which are included in operating expenses of the respondent.

2. If any entries are made for column (d) "Other credits" or column (f) "Other debits," state the facts occasioning such entries on page 39. A debit balance in columns (b) or (g) for any primary account should be shown in parenthesis or designated "Dr."

3. Any inconsistency between credits to the reserve as shown in column (c) and charges to operating expenses should be fully explained on page 39.

4. Show in column (e) the debits to the reserve arising from retirements. These debits should not exceed investment, etc.

5. Disclosures in the respective sections of this schedule may be omitted if either total road leased from others or total equipment leased from others represents less than 5% of total road owned or total equipment owned, respectively. However, line 39, Grand Total, should be completed.

Line No.	Cross Check	Account (a)	Balance at beginning of year (b)	CREDITS TO RESERVE During the year		DEBITS TO RESERVE During the year		Balance at close of year (g)	Line No.	
				Charges to operating expenses (c)	Other credits (d)	Retirements (e)	Other debits (f)			
ROAD										
1		(3) Grading							1	
2		(4) Other right-of-way expenditures							2	
3		(5) Tunnels and subways	TOTAL IMPROVEMENTS TO ROAD LEASED FROM OTHERS IS LESS THAN 5%							3
4		(6) Bridges, trestles and culverts	OF TOTAL ROAD OWNED							4
5		(7) Elevated structures							5	
6		(8) Ties							6	
7		(9) Rail and other track material							7	
8		(11) Ballast							8	
9		(13) Fences, snowsheds and signs							9	
10		(16) Station and office buildings							10	
11		(17) Roadway buildings							11	
12		(18) Water stations							12	
13		(19) Fuel stations							13	
14		(20) Shops and enginehouses							14	
15		(22) Storage warehouses							15	
16		(23) Wharves and docks							16	
17		(24) Coal and ore wharves							17	
18		(25) TOFC/COFC terminals							18	
19		(26) Communications systems							19	
20		(27) Signals and interlockers							20	
21		(29) Power plants							21	
22		(31) Power transmission systems							22	
23		(35) Miscellaneous structures							23	
24		(37) Roadway machines							24	
25		(39) Public improvements - const.							25	
26		(44) Shop machinery *							26	
27		(45) Power plant machinery							27	
28		All other road accounts							28	
29		TOTAL ROAD							29	
EQUIPMENT										
30		(52) Locomotives							30	
31		(53) Freight train cars	TOTAL IMPROVEMENTS TO EQUIPMENT LEASED FROM OTHERS IS LESS THAN							31
32		(54) Passenger train cars	5% OF TOTAL EQUIPMENT OWNED							32
33		(55) Highway revenue equipment							33	
34		(56) Floating equipment							34	
35		(57) Work equipment							35	
36		(58) Miscellaneous equipment							36	
37		(59) Computer systems & WP equip.							37	
38		TOTAL EQUIPMENT							38	
39		GRAND TOTAL	24,673	10,490	11,098	11,683	-	34,578	39	

* To be reported with equipment expenses rather than W&S expenses.

NOTES AND REMARKS FOR SCHEDULE 342

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352A. INVESTMENT IN RAILROAD PROPERTY USED IN TRANSPORTATION SERVICE (By Company)

(Dollars in Thousands)

1. Disclose the investment in railway property used in transportation service at the close of the year. This investment represents the aggregate of property owned or leased by respondent and used in respondent's transportation service. Such property includes (a) investment reported in Accounts 731, "Road and Equipment Property" and 732, "improvements on Leased Property" of respondent, less any 731 or 732 property leased to others for their exclusive use of road, track, or bridges (including equipment or other railway property covered by the contract). Equipment leased to others under separate distinct contracts shall not be deducted from respondent's 731 or 732 property, and (b) the investment of other companies' 731 or 732 property (including operating and lessor railroads) used by respondent when the lease is for exclusive use or control of roads, tracks, or bridges (including equipment or other railway property covered by the contract). This excludes leased equipment from operating railroads under separate distinct contracts and the investment of other carriers in property jointly used by respondent.

2. In column (a), classify each company in this schedule as: "R" for respondent, "L" for lessor railroad, "P" for inactive or proprietary company or "O" for other leased properties.

3. In columns (a) to (e), inclusive, first show the data requested for respondent (R); next show data for companies whose entire properties are used in transportation service of the respondent, divided between lessor (L) and proprietary (P) companies; followed by data for carriers and others (O), portions of whose property are used in transportation service of respondent. Show a total for each class of company in columns (d) and (e). Then show, as deductions, data for transportation property leased to carriers and others.

4. In column (c), line-haul carriers report the miles of road used in line-haul service. Report miles in whole numbers.

5. In column (d), show the amount applicable to Accounts 731 and 732 on the books of companies whose names appear in column (b). Values of property of other carriers segregated by estimate or otherwise should correspond in amount to deductions made by the owners in their reports. If separate value is not available, an explanation should be provided. Differences between amounts shown in column (d) of this schedule and column (c), line 24, on the asset side of the general balance sheet of each individual railway should be explained in a footnote. Book values included in Accounts 731 and 732 of the owner should be reported in column (d) in reference to the investment of respondent in securities of the owner unless a good reason can be given for the contrary. Methods of estimating (by capitalizing rentals at 6% or otherwise) value of property of private owners, or portions of property of other carriers, should be explained.

6. In column (e), show the amount of depreciation and amortization accrued as of the close of the year in Accounts 733, 734, 735, 736, and 772, that is applicable to the property of the carriers whose names are listed in column (b), regardless of where reserves therefor are recorded.

Line No.	Class (See Ins. 2) (a)	Name of company (b)	Miles of road used (See Ins. 4) (whole number) (c)	Investments in property (See Ins. 5) (d)	Depreciation & amortization of defense projects (See Ins. 6) (e)	Line No.
1	R	The Burlington Northern and Santa Fe Railway Company	23,864	72,707,366	10,272,906	1
2						2
3		Add Leased from Others:				3
4	L	Norfolk Southern Railroad	26	***	****	4
5	L	Dayton Yard	**	***	****	5
6	L	Union Pacific Railroad	14	***	****	6
7		Total Leased from Others	40	-	-	7
8						8
9		Deduct Leased to or Operated by Others:				9
10	O	Alabama & Gulf Coast Railway	27	1,115	294	10
11	O	Blue Mountain Railroad	10	395	37	11
12	O	Burlington Junction Railway	7	4,037	2,667	12
13	O	Canadian National Railway	15	38,481	4,125	13
14	O	Central Washington Railroad	40	17,280	1,941	14
15	O	Dakota Northern Railroad	62	1,274	568	15
16	O	Industry	10	2,677	1,285	16
17	O	Kaw River Railroad	16	4,983	1,262	17
18	O	Kettle Falls International Railway	88	29,126	3,238	18
19	O	Minnesota Commercial Railway	18	1,486	744	19
20	O	Minnesota National Guard	8	93	132	20
21	O	Mission Mountain Railroad	16	594	656	21
22	O	Nebraska, Kansas & Colorado Railway	45	-	1,420	22
23	O	Northern Lines Railway	15	2,834	1,172	23
24	O	Olympia & Belmore Railroad	6	233	52	24
25	O	Pacific Sun Railroad	2	-	-	25
26	O	Portland & Western Railroad	77	13,539	4,167	26
27	O	R.J. Corman Railroad Group	**	8,170	1,381	27
28	O	Red River Valley & Western Railway	445	4,649	8,986	28
29	O	Richmond Pacific Railroad	**	988	204	29
30	O	San Joaquin Valley Railway	2	47	-	30
31	O	South Kansas & Oklahoma Railroad	6	776	17	31
32	O	Stillwater Central Railroad	11	1,611	714	32
33	O	Union Pacific Railroad	5	230	125	33
34		Total Leased to or Operated by Others	931	134,618	35,187	34
35						35
36		Net Deductions	(891)	(134,618)	(35,187)	36
37		TOTAL	22,973	72,572,748	10,237,719	37
38						38
39						39
40						40

** Miles of road used not available to respondent.

*** Investment not available to respondent.

**** Depreciation not available to respondent.

352B. INVESTMENT IN RAILROAD PROPERTY USED IN TRANSPORTATION SERVICE (By Property Account)
(Dollars in Thousands)

1. In columns (b) through (e) give, by primary accounts, the amount of investment at the close of the year in property of respondent and each group or class of companies and properties.

2. The amounts for respondent and for each group or class of companies and properties on line 44 should correspond with the amounts for each class of company and property shown in Schedule 352A. Continuing records shall be maintained by respondent of the primary property accounts separately for each company or property included in this schedule.

3. Report on line 29 amounts representing capitalization of rentals for leased property based on 6% per year where property is not classified by accounts by noncarrier owners, or where the cost of property leased from other carriers is not ascertainable. Identify noncarrier owners, and briefly explain on page 39 the methods of estimating value of property on noncarriers or property of other carriers.

4. Report on line 30 amounts not included in the accounts shown, or on line 29. The items reported should be briefly identified and explained. Also include here those items after permission is obtained from the Board for exceptions to prescribed accounting. Reference to such authority should be made when explaining amounts reported. Respondents must not make arbitrary changes to the printed stub or column headings without specific authority from the Board.

Line No.	Cross Check	Account (a)	Respondent (b)	Lessor Railroads (c)	Inactive (proprietary companies) (d)	Other leased properties (e)*	Line No.
1		(2) Land for transportation purposes	6,215,519			64,972	1
2		(3) Grading	11,541,392			7,010	2
3		(4) Other right-of-way expenditures	54,478			166	3
4		(5) Tunnels and subways	530,870			241	4
5		(6) Bridges, trestles and culverts	4,672,430			6,098	5
6		(7) Elevated structures	-			-	6
7		(8) Ties	6,423,044			10,413	7
8		(9) Rail and other track material	12,838,238			27,517	8
9		(11) Ballast	4,946,644			8,566	9
10		(13) Fences, snowsheds and signs	116,415			167	10
11		(16) Station and office buildings	604,780			1,454	11
12		(17) Roadway buildings	62,156			44	12
13		(18) Water stations	10,804			-	13
14		(19) Fuel stations	439,607			184	14
15		(20) Shops and enginehouses	649,414			238	15
16		(22) Storage warehouses	-			-	16
17		(23) Wharves and docks	16,737			-	17
18		(24) Coal and ore wharves	88,662			-	18
19		(25) TOFC/COFC terminals	1,816,599			-	19
20		(26) Communications systems	842,491			1,310	20
21		(27) Signals and interlockers	5,063,597			3,755	21
22		(29) Power plants	2,826			-	22
23		(31) Power transmission systems	88,165			183	23
24		(35) Miscellaneous structures	44,818			6	24
25		(37) Roadway machines	954,429			-	25
26		(39) Public improvements - construction	800,982			2,229	26
27		(44) Shop machinery	257,119			65	27
28		(45) Power plant machinery	3,216			-	28
29		Leased property (capitalized rentals)					29
30		Other (specify and explain)					30
31		TOTAL ROAD	59,085,432			134,618	31
32		(52) Locomotives	8,660,479			-	32
33		(53) Freight train cars	2,087,404			-	33
34		(54) Passenger train cars	-			-	34
35		(55) Highway revenue equipment	7,364			-	35
36		(56) Floating equipment	-			-	36
37		(57) Work equipment	526,624			-	37
38		(58) Miscellaneous equipment	478,807			-	38
39		(59) Computer systems & WP equipment	1,196,937			-	39
40		TOTAL EQUIPMENT	12,957,615			-	40
41		(76) Interest during construction	-			-	41
42		(80) Other elements of investment	-			-	42
43		(90) Construction work in progress	664,319			-	43
44		GRAND TOTAL	72,707,366			134,618	44

* Includes property leased to and operated by others.

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 410

Cross Checks

Schedule 410	Schedule 210	Schedule 410	Schedule 412
Line 620, column (h)	= Line 14, column (b)	Lines 136 through 138, column (f)	= Line 29, column (b)
Line 620, column (f)	= Line 14, column (d)	Lines 118 through 123, and 130	
Line 620, column (g)	= Line 14, column (e)	through 135, column (f)	= Line 29, column (c)
	Schedule 414		Schedule 415
Line 231, column (f)	= Line 19, columns (b) through (d)	Lines 207, 208, 211, 212, column (f)	= Lines 5, 38, column (f)
Line 230, column (f)	= Line 19, columns (e) through (g)	Lines 226, 227, column (f)	= Lines 24, 39, column (f)
		Lines 311, 312, 315, 316, column (f)	= Lines 32, 35, 36, 37, 40, 41, column (f)
			And
	Schedule 417		Schedule 414
Line 507, column (f)	= Line 1, column (j)		Minus line 24, columns (b) through (d)
Line 508, column (f)	= Line 2, column (j)		plus line 24, columns (e) through (g)
Line 509, column (f)	= Line 3, column (j)		
Line 510, column (f)	= Line 4, column (j)		Schedule 415
Line 511, column (f)	= Line 5, column (j)	Line 213, column (f)	= Lines 5, 38, columns (c) and (d)
Line 512, column (f)	= Line 6, column (j)	Line 232, column (f)	= Lines 24, 39, columns (c) and (d)
Line 513, column (f)	= Line 7, column (j)	Line 317, column (f)	= Lines 32, 35, 36, 37, 40, 41,
Line 514, column (f)	= Line 8, column (j)		columns (c) and (d)
Line 515, column (f)	= Line 9, column (j)		
Line 516, column (f)	= Line 10, column (j)	Line 202, 203, 216, column (f) , equal	Lines 5, 38, column (b)
Line 517, column (f)	= Line 11, column (j)	to or greater than, but variance cannot	
		exceed line 216, column (f)	
		Lines 221, 222, 235, column (f), equal	Lines 24, 39, column (b)
		to or greater than, but variance cannot	
		exceed line 235, column (f)	
		Lines 302 through 307 and 320, column (f)	Lines 32, 35, 36, 37, 40, 41, column (b)
		equal to or greater than, but variance	
		cannot exceed line 320, column (f)	

410. RAILWAY OPERATING EXPENSES
(Dollars in Thousands)

State the railway operating expenses on respondent's road for the year, classifying them in accordance with the Uniform System of Accounts for Railroad Companies, and allocate the common operating expenses in accordance with the Board's rules governing the separation of such expenses between freight and passenger services.

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		WAYS & STRUCTURES								
		ADMINISTRATION								
1		Track	95,313	19,959	21,470	17,762	154,504		154,504	1
2		Bridge & building	25,848	5,413	5,820	4,817	41,898		41,898	2
3		Signal	24,233	5,074	5,457	4,516	39,280		39,280	3
4		Communication	6,462	1,354	1,455	1,208	10,479		10,479	4
5		Other	9,694	2,030	2,184	1,807	15,715		15,715	5
		REPAIRS AND MAINTENANCE								
6		Roadway - running	54,391	15,185	10,829	895	81,300		81,300	6
7		Roadway - switching	17,168	4,796	3,420	283	25,667		25,667	7
8		Tunnels & subways - running			42		42		42	8
9		Tunnels & subways - switching			13		13		13	9
10		Bridges & culverts - running	17,503	2,093	15,253	4,993	39,842		39,842	10
11		Bridges & culverts - switching	5,488	661	4,817	1,577	12,543		12,543	11
12		Ties - running	7,628	425	649	235	8,937		8,937	12
13		Ties - switching	2,397	133	181	74	2,785		2,785	13
14		Rail & other track material - running	94,698	25,219	61,992	10,439	192,348		192,348	14
15		Rail & other track material - switching	29,857	7,964	19,567	3,297	60,685		60,685	15
16		Ballast - running	7,375	160	10,130	203	17,868		17,868	16
17		Ballast - switching	2,334	51	3,199	64	5,648		5,648	17
18		Road property damaged - running								18
19		Road property damaged - switching								19
20		Road property damaged - other								20
21		Signals & interlockers - running	54,957	15,659	13,364	4,225	88,205		88,205	21
22		Signals & interlockers - switching	17,342	4,956	4,207	1,334	27,839		27,839	22
23		Communications systems	23,204	10,326	(4,503)	11	29,038		29,038	23
24		Power systems	359		2,330		2,689		2,689	24
25		Highway grade crossings - running	1,890		603		2,493		2,493	25
26		Highway grade crossings - switching	598		191		789		789	26
27		Station & office buildings	1,977	417	41,648	12	44,054		44,054	27
28		Shop buildings - locomotives	3,722	3,458	15,851		23,031		23,031	28
29		Shop buildings - freight cars	744	692	3,176		4,612	N/A	4,612	29
30		Shop buildings - other equipment	4,841	4,495	20,609		29,945		29,945	30

410. RAILWAY OPERATING EXPENSES - (Continued)
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
101		Locomotive servicing facilities	1,210	896	8,915		11,021		11,021	101
102		Miscellaneous buildings & structures	7,620	1,227	2,824	18	11,689		11,689	102
103		Coal terminals						N/A		103
104		Ore terminals	296	14	6		316	N/A	316	104
105		Other marine terminals	5,204	439			5,643	N/A	5,643	105
106		TOFC/COFC terminals		541	21,287		21,828	N/A	21,828	106
107		Motor vehicle loading & distribution facilities						N/A		107
108		Facilities for other specialized service operations						N/A		108
109		Roadway machines	5,126	23,639	7,216		35,981		35,981	109
110		Small tools & supplies		41,115	4,151	3,704	48,970		48,970	110
111		Snow removal	7,701	1,935	176	443	10,255		10,255	111
112		Fringe benefits - running	N/A	N/A	N/A	147,232	147,232		147,232	112
113		Fringe benefits - switching	N/A	N/A	N/A	46,942	46,942		46,942	113
114		Fringe benefits - other	N/A	N/A	N/A	19,204	19,204		19,204	114
115		Casualties & insurance - running	N/A	N/A	N/A	8,606	8,606		8,606	115
116		Casualties & insurance - switching	N/A	N/A	N/A	2,648	2,648		2,648	116
117		Casualties & insurance - other	N/A	N/A	N/A	1,986	1,986		1,986	117
118	*	Lease rentals - debit -running	N/A	N/A	1,149	N/A	1,149		1,149	118
119	*	Lease rentals - debit -switching	N/A	N/A	363	N/A	363		363	119
120	*	Lease rentals - debit -other	N/A	N/A		N/A				120
121	*	Lease rentals - (credit) - running	N/A	N/A		N/A				121
122	*	Lease rentals - (credit) - switching	N/A	N/A		N/A				122
123	*	Lease rentals - (credit) - other	N/A	N/A		N/A				123
124		Joint facility rent - debit - running	N/A	N/A	8,420	N/A	8,420		8,420	124
125		Joint facility rent - debit - switching	N/A	N/A	641	N/A	641		641	125
126		Joint facility rent - debit - other	N/A	N/A	92	N/A	92		92	126
127		Joint facility rent - (credit) - running	N/A	N/A	(15,582)	N/A	(15,582)		(15,582)	127
128		Joint facility rent - (credit) - switching	N/A	N/A	(1,751)	N/A	(1,751)		(1,751)	128
129		Joint facility rent - (credit) - other	N/A	N/A	(175)	N/A	(175)		(175)	129
130	*	Other rents - debit - running	N/A	N/A		N/A				130
131	*	Other rents - debit - switching	N/A	N/A		N/A				131
132	*	Other rents - debit - other	N/A	N/A		N/A				132
133	*	Other rents - (credit) - running	N/A	N/A		N/A				133

410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
134	*	Other rents - (credit) - switching	N/A	N/A		N/A				134
135	*	Other rents - (credit) - other	N/A	N/A		N/A				135
136	*	Depreciation - running	N/A	N/A	N/A	757,803	757,803		757,803	136
137	*	Depreciation - switching	N/A	N/A	N/A	239,307	239,307		239,307	137
138	*	Depreciation - other	N/A	N/A	N/A	619,960	619,960		619,960	138
139		Joint facility - debit - running	N/A	N/A	182,345	N/A	182,345		182,345	139
140		Joint facility - debit - switching	N/A	N/A	25,513	N/A	25,513		25,513	140
141		Joint facility - debit - other	N/A	N/A		N/A				141
142		Joint facility - (credit) - running	N/A	N/A	(62,018)	N/A	(62,018)		(62,018)	142
143		Joint facility - (credit) - switching	N/A	N/A	(10,651)	N/A	(10,651)		(10,651)	143
144		Joint facility - (credit) - other	N/A	N/A		N/A				144
145		Dismantling retired road property - running								145
146		Dismantling retired road property - switching								146
147		Dismantling retired road property - other								147
148		Other - running	66	295	7,142	746	8,249		8,249	148
149		Other - switching	25	94	2,277	237	2,633		2,633	149
150		Other - other	5	106	931	101	1,143		1,143	150
151		TOTAL WAY AND STRUCTURES	537,276	200,821	447,225	1,906,689	3,092,011		3,092,011	151
		EQUIPMENT								
		LOCOMOTIVES								
201		Administration	14,243	14,271	22,496	14,603	65,613		65,613	201
202	*	Repair & maintenance	268,665	348,925	225,537	1,783	844,910		844,910	202
203	*	Machinery repair	275	2,504	336		3,115		3,115	203
204		Equipment damaged	790	38			828		828	204
205		Fringe benefits	N/A	N/A	N/A	113,426	113,426		113,426	205
206		Other casualties & insurance	N/A	N/A	N/A	3,573	3,573		3,573	206
207	*	Lease rentals - debit	N/A	N/A	214,247	N/A	214,247		214,247	207
208	*	Lease rentals - (credit)	N/A	N/A	(320)	N/A	(320)		(320)	208
209		Joint facility rent - debit	N/A	N/A		N/A				209
210		Joint facility rent - (credit)	N/A	N/A		N/A				210
211	*	Other rents - debit	N/A	N/A		N/A				211
212	*	Other rents - (credit)	N/A	N/A		N/A				212
213	*	Depreciation	N/A	N/A	N/A	466,795	466,795		466,795	213
214		Joint facility - debit	N/A	N/A	5,051	N/A	5,051		5,051	214
215		Joint facility - (credit)	N/A	N/A		N/A				215
216	*	Repairs billed to others - (credit)	N/A	N/A	(15,855)	N/A	(15,855)		(15,855)	216

410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		LOCOMOTIVES - (Continued)								
217		Dismantling retired property								217
218		Other		2,196	150	447	2,793		2,793	218
219		TOTAL LOCOMOTIVES	283,973	367,934	451,642	600,627	1,704,176		1,704,176	219
		FREIGHT CARS								
220		Administration	9,744	9,765	15,392	9,992	44,893	N/A	44,893	220
221	*	Repair & maintenance	152,239	181,699	101,982	66,709	502,629	N/A	502,629	221
222	*	Machinery repair	189	1,713	230		2,132	N/A	2,132	222
223		Equipment damaged	710			17,341	18,051	N/A	18,051	223
224		Fringe benefits	N/A	N/A	N/A	65,939	65,939	N/A	65,939	224
225		Other casualties & insurance	N/A	N/A	N/A	2,053	2,053	N/A	2,053	225
226	*	Lease rentals - debit	N/A	N/A	247,196		247,196	N/A	247,196	226
227	*	Lease rentals - (credit)	N/A	N/A		N/A		N/A		227
228		Joint facility rent - debit	N/A	N/A		N/A		N/A		228
229		Joint facility rent - (credit)	N/A	N/A		N/A		N/A		229
230	*	Other rents - debit	N/A	N/A	494,669	N/A	494,669	N/A	494,669	230
231	*	Other rents - (credit)	N/A	N/A	(226,364)	N/A	(226,364)	N/A	(226,364)	231
232	*	Depreciation	N/A	N/A	N/A	68,837	68,837	N/A	68,837	232
233		Joint facility - debit	N/A	N/A		N/A		N/A		233
234		Joint facility - (credit)	N/A	N/A		N/A		N/A		234
235	*	Repairs billed to others - (credit)	N/A	N/A	(198,343)	N/A	(198,343)	N/A	(198,343)	235
236		Dismantling retired property						N/A		236
237		Other		1,504	103	306	1,913	N/A	1,913	237
238		TOTAL FREIGHT CARS	162,882	194,681	434,865	231,177	1,023,605	N/A	1,023,605	238
		OTHER EQUIPMENT								
301		Administration	999	1,003	1,579	1,024	4,605		4,605	301
302	*	Repair & maintenance: Trucks, trailers, & containers - revenue service			5,972		5,972	N/A	5,972	302
303	*	Floating equipment - revenue service						N/A		303
304	*	Passenger & other revenue equipment	6,197	1,068			7,265		7,265	304
305	*	Computers and data processing equipment		1			1		1	305
306	*	Machinery	19	176	24		219		219	306
307	*	Work & other non-revenue equipment	10,862	6,423	1,464	56	18,805		18,805	307
308		Equipment damaged			9,694	828	10,522		10,522	308
309		Fringe benefits	N/A	N/A	N/A	8,958	8,958		8,958	309
310		Other casualties & insurance	N/A	N/A	N/A	678	678		678	310
311	*	Lease rentals - debit	N/A	N/A	1,337	N/A	1,337		1,337	311
312	*	Lease rentals - (credit)	N/A	N/A		N/A				312

410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		OTHER EQUIPMENT (Continued)								
313		Joint facility rent - debit	N/A	N/A		N/A				313
314		Joint facility rent - (credit)	N/A	N/A		N/A				314
315		Other rents - debit	N/A	N/A		N/A				315
316		Other rents - (credit)	N/A	N/A		N/A				316
317		Depreciation	N/A	N/A	N/A	115,120	115,120		115,120	317
318		Joint facility - debit	N/A	N/A	70	N/A	70		70	318
319		Joint facility - (credit)	N/A	N/A		N/A				319
320		Repairs billed to others - (credit)	N/A	N/A		N/A				320
321		Dismantling retired property								321
322		Other		154	11	31	196		196	322
323		TOTAL OTHER EQUIPMENT	18,077	8,825	20,151	126,695	173,748		173,748	323
324		TOTAL EQUIPMENT	464,932	571,440	906,658	958,499	2,901,529		2,901,529	324
		TRANSPORTATION TRAIN OPERATIONS								
401		Administration	87,794	9,893	34,870	16,595	149,152		149,152	401
402		Engine crews	891,987		101,632		993,619		993,619	402
403		Train crews	722,752		106,615		829,367		829,367	403
404		Dispatching trains	58,665		(434)		58,231		58,231	404
405		Operating signals & interlockers			6,671		6,671		6,671	405
406		Operating drawbridges	4,288				4,288		4,288	406
407		Highway crossing protection			9,589		9,589		9,589	407
408		Train inspection & lubrication	75,784				75,784		75,784	408
409		Locomotive fuel		3,101,400			3,101,400		3,101,400	409
410		Electric power produced or purchased for motive power								410
411		Servicing locomotives	64,664	322	(10,520)		54,466		54,466	411
412		Freight lost or damaged - solely related	N/A	N/A	N/A					412
413		Clearing wrecks			72,446		72,446		72,446	413
414		Fringe benefits	N/A	N/A	N/A	698,098	698,098		698,098	414
415		Other casualties & insurance	N/A	N/A	N/A	56,526	56,526		56,526	415
416		Joint facility - debit	N/A	N/A	1,139	N/A	1,139		1,139	416
417		Joint facility - (credit)	N/A	N/A	(1,708)	N/A	(1,708)		(1,708)	417
418		Other	2,385	1,281	765,449	350	769,465		769,465	418
419		TOTAL TRAIN OPERATIONS	1,908,319	3,112,896	1,085,749	771,569	6,878,533		6,878,533	419
		YARD OPERATIONS								
420		Administration	18,983	2,103	7,539	3,609	32,234		32,234	420
421		Switch crews	343,409	77	48,218		391,704		391,704	421

410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
YARD OPERATIONS (Continued)										
422		Controlling operations	43,592		879		44,471		44,471	422
423		Yard and terminal clerical	93	70	983		1,146		1,146	423
424		Operating switches, signals, retarders, & humps			1,002		1,002		1,002	424
425		Locomotive fuel		104,462			104,462		104,462	425
426		Electric power electric power produced or purchased for motive power								426
427		Servicing locomotives	9,143				9,143		9,143	427
428		Freight lost or damaged - solely related	N/A	N/A	N/A					428
429		Clearing wrecks								429
430		Fringe benefits	N/A	N/A	N/A	156,009	156,009		156,009	430
431		Other casualties & insurance	N/A	N/A	N/A	12,306	12,306		12,306	431
432		Joint facility - debit	N/A	N/A	17,021	N/A	17,021		17,021	432
433		Joint facility - (credit)	N/A	N/A		N/A				433
434		Other		53	206		259		259	434
435		TOTAL YARD OPERATIONS	415,220	106,765	75,848	171,924	769,757		769,757	435
TRAIN & YARD OPERATIONS COMMON:										
501		Cleaning car interiors	2,650		3,308	N/A	5,958		5,958	501
502		Adjusting & transferring loads			3,796	N/A	3,796	N/A	3,796	502
503		Car loading devices & grain docks				N/A		N/A		503
504		Freight lost or damaged - all other	N/A	N/A	N/A	11,993	11,993		11,993	504
505		Fringe benefits	N/A	N/A	N/A	988	988		988	505
506		TOTAL TRAIN & YARD OPERATIONS COMMON:	2,650		7,104	12,981	22,735		22,735	506
SPECIALIZED SERVICE OPERATIONS										
507	*	Administration	7,119	770	2,828	1,353	12,070	N/A	12,070	507
508	*	Pickup & delivery and marine line haul			62,694		62,694	N/A	62,694	508
509	*	Loading & unloading and local marine	39,665	25,391	340,937	258	406,251	N/A	406,251	509
510	*	Protective services	199	6,995	44	134	7,372	N/A	7,372	510
511	*	Freight lost or damaged - solely related	N/A	N/A	N/A			N/A		511
512	*	Fringe benefits	N/A	N/A	N/A	16,000	16,000	N/A	16,000	512
513	*	Casualties & insurance	N/A	N/A	N/A	314	314	N/A	314	513
514	*	Joint facility - debit	N/A	N/A		N/A		N/A		514
515	*	Joint facility - (credit)	N/A	N/A		N/A		N/A		515
516	*	Other						N/A		516
517	*	TOTAL SPECIALIZED SERVICE OPERATIONS	46,983	33,156	406,503	18,059	504,701	N/A	504,701	517

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410. RAILWAY OPERATING EXPENSES - (Continued)
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		ADMINISTRATIVE support OPERATIONS:								
518		Administration	123,385	13,358	49,006	33,751	219,500		219,500	518
519		Employees performing clerical & accounting functions	6,940	310	1,414	192	8,856		8,856	519
520		Communication systems operations	766	10	20,066		20,842		20,842	520
521		Loss & damage claims processing								521
522		Fringe benefits	N/A	N/A	N/A	39,365	39,365		39,365	522
523		Casualties & insurance	N/A	N/A	N/A	4,211	4,211		4,211	523
524		Joint facility - debit	N/A	N/A		N/A				524
525		Joint facility - (credit)	N/A	N/A		N/A				525
526		Other		829			829		829	526
527		TOTAL ADMINISTRATIVE support OPERATIONS	131,091	14,507	70,486	77,519	293,603		293,603	527
528		TOTAL TRANSPORTATION	2,504,263	3,267,324	1,645,690	1,052,052	8,469,329		8,469,329	528
		GENERAL AND ADMINISTRATIVE								
601		Officers - general administration	22,333	2,014	61,659	45,598	131,604		131,604	601
602		Accounting, auditing, & finance	45,133	213	6,361	340	52,047		52,047	602
603		Management services & data processing	41,385	8,937	152,880	2,590	205,792		205,792	603
604		Marketing	30,837	292	4,509	7,786	43,424		43,424	604
605		Sales	34,407	292	4,509	7,786	46,994		46,994	605
606		Industrial development	3,064	22	2,919	1,022	7,027	N/A	7,027	606
607		Personnel & labor relations	22,744		953		23,697		23,697	607
608		Legal & secretarial	20,413	300	82,395	2,224	105,332		105,332	608
609		Public relations & advertising	2,176	1,656	5,306	5,902	15,040		15,040	609
610		Research & development								610
611		Fringe benefits	N/A	N/A	N/A	119,694	119,694		119,694	611
612		Casualties & insurance	N/A	N/A	N/A	1,011	1,011		1,011	612
613		Writedown of uncollectible accounts	N/A	N/A	N/A	1,074	1,074		1,074	613
614		Property taxes	N/A	N/A	N/A	415,263	415,263		415,263	614
615		Other taxes except on corporate income or payroll	N/A	N/A	N/A	(1,284)	(1,284)		(1,284)	615
616		Joint facility - debit	N/A	N/A	3,313	N/A	3,313		3,313	616
617		Joint facility - (credit)	N/A	N/A	(639)	N/A	(639)		(639)	617
618		Other	108,471	335	5,186	(65,871)	48,121		48,121	618
619		TOTAL GENERAL AND ADMINISTRATIVE	330,963	14,061	329,351	543,135	1,217,510		1,217,510	619
620	*	TOTAL CARRIER OPERATING EXPENSE	3,837,434	4,053,646	3,328,924	4,460,375	15,680,379		15,680,379	620

412. WAY AND STRUCTURES

(Dollars in Thousands)

1. Report freight expenses only.
2. The total depreciation expense reported in column (b), line 29, should balance to the sum of the depreciation expense reported in Schedule 410, column (f), lines 136, 137, and 138.
3. Report in column (c) the lease/rentals for the various property categories of way and structures. The total lease/rentals reported in column (c), line 29, should balance the net amount reported in Schedule 410, column (f), lines 118 through 123, plus lines 130 through 135. If an entire road or segment of track is leased and if the actual breakdown of lease/rentals by property category is not known, apportion the lease/rentals based on the percentage of the categories' depreciation bases for all categories of depreciable leased property. Use Schedule 352B of this report to obtain the depreciation bases of the categories of leased property.
4. Amortization adjustment of each road property type which is included in column (b) shall be repeated in column (d) as a debit or credit to the appropriate line item. The net adjustment on line 29, shall equal the adjustment reported on line 29 of Schedule 335, excluding Account 44, Shop Machinery.
5. Report on line 28, all other lease rentals not apportioned in any category listed on lines 1 through 27.
6. Line 11, Account 16, should not include computer and data processing equipment reported on line 37 of Schedule 415.

Line No.	Cross Check	Property Account	Category (a)	Depreciation (b)	Lease/rentals (net) (c)	Amortization adjustment during year (d)	Line No.
1		2	Land for transportation purposes	N/A			1
2		3	Grading	121,599	-	(189)	2
3		4	Other right-of-way expenditures	1,827	-	(68)	3
4		5	Tunnels and subways	9,127	-	(81)	4
5		6	Bridges, trestles and culverts	79,795	-	(8)	5
6		7	Elevated structures	-	-	-	6
7		8	Ties	323,539	-	14,522	7
8		9	Rail and other track material	398,649	-	(4,664)	8
9		11	Ballast	273,255	-	36,235	9
10		13	Fences, snowsheds and signs	1,927	-	(2)	10
11		16	Station and office buildings	14,702	-	(3,668)	11
12		17	Roadway buildings	2,201	-	(597)	12
13		18	Water stations	386	-	(68)	13
14		19	Fuel stations	16,595	-	(1,589)	14
15		20	Shops and enginehouses	16,865	-	(518)	15
16		22	Storage warehouses	-	-	-	16
17		23	Wharves and docks	431	-	21	17
18		24	Coal and ore wharves	2,013	-	(20)	18
19		25	TOFC/COFC terminals	58,642	-	(4,895)	19
20		26	Communications systems	28,175	-	(7,958)	20
21		27	Signals and interlockers	197,722	-	7,674	21
22		29	Power plants	26	-	(40)	22
23		31	Power transmission systems	2,187	-	(112)	23
24		35	Miscellaneous structures	2,589	-	(452)	24
25		37	Roadway machines	44,185	-	(4,640)	25
26		39	Public improvements; construction	20,487	-	632	26
27		45	Power plant machines	146	-	43	27
28			Other lease/rentals	-	1,512	-	28
29			TOTAL	1,617,070	1,512	29,558	29

414. RENTS FOR INTERCHANGED FREIGHT TRAIN CARS AND OTHER FREIGHT CARRYING EQUIPMENT

(Dollars in Thousands)

1. Report freight expenses only.
2. Report in this supporting schedule rental information by car type and other freight-carrying equipment relating to the interchange of railroad owned or leased equipment and privately owned equipment. (Reporting for leased equipment covers equipment with the carrier's own railroad markings.)
3. The gross amounts receivable and payable for freight-train cars (line 19, columns (b) through (d), and line 19, columns (e) through (g), respectively) should balance with Schedule 410, column (f) lines 231 (credits) and 230 (debits). Trailer and container rentals in this schedule are included in Schedule 410, column (f) lines 315 and 316. However, the trailer and container rentals in this schedule will not balance to lines 315 and 316 of Schedule 410 because those lines include rents for "Other Equipment" which is reported in Schedule 415, column (f). The balancing of Schedules 410, 414, and 415 "Other Equipment" is outlined in note 6 to Schedule 415.
4. Report in columns (b) and (e) rentals for private-line cars (whether under railroad control or not) and shipper owned cars.
5. Report in columns (c), (d), (f), and (g) rentals for railroad owned cars prescribed by the Board in Ex Part No. 334, for which rentals are settled on a combination mileage and time basis (basic per diem). Include railroad owned per diem tank cars on line 17.

NOTE: Mechanical designations for each car type are shown in Schedule 710.

Line No.	Cross Check	Type of Equipment (a)	GROSS AMOUNTS RECEIVABLE			GROSS AMOUNTS PAYABLE			Line No.
			Per Diem Basis			Per Diem Basis			
			Private Line Cars (b)	Mileage (c)	Time (d)	Private Line Cars (e)	Mileage (f)	Time (g)	
CAR TYPES									
1		Box - Plain 40 Foot	-	-	-	-	-	-	1
2		Box - Plain 50 Foot and Longer	-	-	-	2,648	476	1,431	2
3		Box - Equipped	-	1,740	10,974	23,383	5,137	16,696	3
4		Gondola - Plain	-	7,182	6,221	2,520	2,690	2,786	4
5		Gondola - Equipped	-	587	4,380	-	2,267	7,533	5
6		Hopper - Covered	-	13,424	35,912	(1)	9,562	6,068	6
7		Hopper - Open Top - General Service	-	226	2,424	-	121	332	7
8		Hopper - Open Top - Special Service	-	1,480	1,808	-	16	186	8
9		Refrigerator - Mechanical	-	917	5,780	-	7	242	9
10		Refrigerator - Nonmechanical	-	-	1	-	14	111	10
11		Flat - TOFC/COFC	-	17,743	71,415	206,074	3,343	13,194	11
12		Flat - Multi-Level	-	2,199	18,233	57,077	2,263	8,979	12
13		Flat - General Service	-	1	10	180	17	51	13
14		Flat - Other	-	525	3,211	44,397	5,992	14,609	14
15		Tank - Under 22,000 Gallons	-	9	48	-	955	2	15
16		Tank - 22,000 Gallons and Over	-	-	-	-	-	-	16
17		All Other Freight Cars	-	2	11	-	29	128	17
18		Auto Racks	-	-	19,901	46,879	-	6,275	18
19		TOTAL FREIGHT TRAIN CARS	-	46,035	180,329	383,157	32,889	78,623	19
OTHER FREIGHT CARRYING EQUIPMENT									
20		Refrigerated Trailers	-	-	-	-	-	-	20
21		Other Trailers	-	-	-	-	-	-	21
22		Refrigerated Containers	-	-	-	-	-	-	22
23		Other Containers	-	-	-	-	-	-	23
24	*	TOTAL TRAILERS AND CONTAINERS	-	-	-	-	-	-	24
25		GRAND TOTAL (Lines 19 and 24)	-	46,035	180,329	383,157	32,889	78,623	25

NOTES AND REMARKS FOR SCHEDULE 414

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GENERAL INSTRUCTIONS CONCERNING RETURNS TO BE MADE TO SCHEDULE 415

1. Report freight expenses only.
2. Report by type of equipment all natural expenses relating to equipment functions (salaries and wages, materials, tools, supplies, fuels and lubricants, purchased services, and general).
3. Report in column (b) net repair expense, excluding the cost to repair damaged equipment.
Schedule 415, column (b) will balance to Schedule 410, column (f) as follows:
 - (a) Locomotives, line 5 plus line 38, compared to the sum of Schedule 410, lines 202, 203, and 216 (excluding wreck repairs). Do not report in Schedule 415, Equipment Damaged from Schedule 410, line 204.
 - (b) Freight cars, line 24 plus line 39, compared to the sum of Schedule 410, lines 221, 222, and 235 (excluding wreck repairs). Do not report in Schedule 415, Equipment Damaged from Schedule 410, line 223.
 - (c) Sum of highway equipment (line 32), floating equipment (line 35), passenger and other revenue equipment (line 36), computer and data processing equipment (line 37), machinery-other equipment (line 40), and work and other non-revenue equipment (line 41), compared to Schedule 410, the sum of lines 302 through 307, plus line 320 (excluding wreck repairs). Do not report in Schedule 415, equipment damaged from Schedule 410, line 308.

Note: Lines 216, 235, and 320 of Schedule 410 are credit amounts.
The allocation of freight car repair expenses reportable on Schedule 415 by car types shall be in accordance with Instruction 2-21, Freight train repair costing, 49 CFR 1201.
4. Depreciation expense for each class of equipment by car type shall be reported in columns (c) and (d). For improvements on leased property, Accounts 732 and 733, use a supplementary Schedule 415, which will relate to Schedules 342.
Depreciation charges reported in columns (c) and (d) will balance to Schedule 410, column (f) as follows:
 - (a) Locomotives, lines 5 and 38, compared to Schedule 410, line 213.
 - (b) Freight cars, lines 24 and 39, compared to Schedule 410, line 232.
 - (c) Sum of highway equipment (line 32), floating equipment (line 35), passenger and other revenue equipment (line 36), computer and data processing equipment (line 37), machinery-other equipment (line 40), and work and other non-revenue equipment (line 41), compared to Schedule 410, line 317.
5. Amortization adjustment of each equipment type which is included in column (c) shall be reported in column (e) as a debit or credit to the appropriate line item. The net adjustment on line 43 shall equal the equipment amortization adjustment applicable to equipment used in freight service included in line 39, column (c), of Schedule 335.
6. Lease/rentals reported in column (f) should balance to column (f) of Schedule 410 as follows:
 - (a) Locomotives, lines 5 and 38, compared to Schedule 410, lines 207, 208, 211, and 212.
 - (b) Freight cars, lines 24 and 39, compared to Schedule 410, lines 226 and 227 (note that Schedule 410, lines 230 and 231, are reported in Schedule 415, and are not included in Schedule 415).
 - (c) Sum of lease/rentals for all other equipment, lines 32, 35, 36, 37, 40, and 41, will balance to Schedule 410, lines 311, 312, 315, and 316, except for the interchange rental on trailers and containers which is reported in Schedule 414. Therefore, both Schedules 414 and 415 should be used when balancing lease/rentals other equipment to Schedule 410. Do not report in Schedule 415, the trailer and container rentals reported in Schedule 414.
7. Investment base by types of equipment shall be reported in columns (g) and (h) and should not include the cost of equipment used but not owned when rents therefor are included in the rent for equipment and Account Nos. 31-21-00, 31-22-00, 31-23-00, 35-21-00, 35-22-00, and 35-23-00. It should include the cost of equipment owned and leased to others when the rents are included in the rent for Equipment Account Nos. 32-21-00, 32-22-00, 32-23-00, 36-21-00, 36-22-00, and 36-23-00.
Property used but not owned should also be included when the rent is included in Account Nos. 31-12-00, 31-13-00, 31-21-00, 31-22-00, and 31-23-00, inclusive.
The grand total of each equipment account in column (h) of Schedule 330 should equal the totals of line items constituting the equipment account totals of columns (g) and (h) of Schedule 415.
8. Accumulated depreciation for each class of equipment shall be reported in columns (i) and (j). The grand total of each equipment reserve account in column (g), Schedule 335, shall equal the combined aggregate total accumulated depreciation for line items constituting the corresponding equipment accounts reported in columns (i) and (j), on Schedule 415.

415. SUPPORTING SCHEDULE - EQUIPMENT

(Dollars in Thousands)

Line No.	Cross Check	Types of equipment (a)	Repairs (net expense) (b)	Depreciation		Amortization Adjustment net during year (e)	Line No.
				Owned (c)	Capitalized lease (d)		
		LOCOMOTIVES					
1		Diesel Locomotives - Yard			-		1
2		Diesel Locomotives - Road	829,055	433,133	27,657	(77,699)	2
3		Other Locomotives - Yard		-	-		3
4		Other Locomotives - Road		-	-		4
5	*	TOTAL LOCOMOTIVES	829,055	433,133	27,657	(77,699)	5
		FREIGHT TRAIN CARS					
6		Box - Plain 40 foot	1	-	-	-	6
7		Box - Plain 50 foot and longer	2,022	-	-	-	7
8		Box - Equipped	23,761	4,536	-	1,269	8
9		Gondola - Plain	47,263	1,993	-	(449)	9
10		Gondola - Equipped	12,394	1,763	-	(759)	10
11		Hopper - Covered	94,558	13,695	3,314	(829)	11
12		Hopper - Open Top - General Service	4,444	627	-	(1,426)	12
13		Hopper - Open Top - Special Service	19,545	2,197	222	(197)	13
14		Refrigerator - Mechanical	2,648	-	-	-	14
15		Refrigerator - Nonmechanical	1,847	2,691	-	973	15
16		Flat - TOFC/COFC	34,160	7,145	2,858	(312)	16
17		Flat - Multi-level	8,071	943	2,005	(273)	17
18		Flat - General Service	148	(9)	-	(46)	18
19		Flat - Other	19,026	171	-	(449)	19
20		All Other Freight Cars	33,586	(492)	-	(813)	20
21		Cabooses	356	(212)	-	(248)	21
22		Auto Racks	456	10,250	-	1,385	22
23		Miscellaneous Accessories	-	11,031	-	(4,464)	23
24	*	TOTAL FREIGHT TRAIN CARS	304,286	56,329	8,399	(6,638)	24
		OTHER EQUIPMENT - REVENUE FREIGHT HIGHWAY EQUIPMENT					
25		Refrigerated Trailers	-	-	-	-	25
26		Other Trailers	4,622	-	-	-	26
27		Refrigerated Containers	-	-	-	-	27
28		Other Containers	42	-	-	-	28
29		Bogies	-	-	-	-	29
30		Chassis	1,308	1,130	-	570	30
31		Other Highway Equipment (Freight)	-	-	-	-	31
32	*	TOTAL HIGHWAY EQUIPMENT	5,972	1,130	-	570	32
		FLOATING EQUIPMENT - REVENUE SERVICE					
33		Marine Line-Haul	-	-	-	-	33
34		Local Marine	-	-	-	-	34
35	*	TOTAL FLOATING EQUIPMENT	-	-	-	-	35
		OTHER EQUIPMENT					
36	*	Passenger & Other Revenue Equipment (Freight Portion)	7,265	-	-	-	36
37	*	Computer Systems & Word Processing Equip.	1	75,495	183	(20,052)	37
38	*	Machinery - Locomotives	3,115	6,005	-	(1,302)	38
39	*	Machinery - Freight Cars	2,132	4,109	-	(891)	39
40	*	Machinery - Other Equipment	219	421	-	(91)	40
41	*	Work and Other Nonrevenue Equipment	18,805	36,701	1,190	(2,619)	41
42		TOTAL OTHER EQUIPMENT	31,537	122,731	1,373	(24,955)	42
43		TOTAL ALL EQUIPMENT (FREIGHT PORTION)	1,170,850	613,323	37,429	(108,722)	43

(1) Data reported on line 38, column (b) is the amount reported in Sched. 410, column (f), line 203, reduced by the allocable portion of line 216.

(2) Data reported on line 39, column (b) is the amount reported in Sched. 410, column (f), line 222, reduced by the allocable portion of line 235.

(3) Data reported on line 40, column (b) is the amount reported in Sched. 410, column (f), line 306, reduced by the allocable portion of line 320.

415. SUPPORTING SCHEDULE - EQUIPMENT - (Continued)

Line No.	Cross Check	Lease & rentals (net) (f)	Investment base as of 12/31		Accumulated depreciation as of 12/31		Line No.
			Owned (g)	Capitalized lease (h)	Owned (i)	Capitalized lease (j)	
1			-	-	-	-	1
2		213,927	8,202,871	457,608	2,503,338	207,568	2
3		-	-	-	-	-	3
4		-	-	-	-	-	4
5	*	213,927	8,202,871	457,608	2,503,338	207,568	5
6		-	-	-	-	-	6
7		-	-	-	-	-	7
8		11,480	93,375	-	11,340	-	8
9		-	104,812	-	15,330	-	9
10		26,139	84,928	-	19,098	-	10
11		73,899	599,723	131,870	61,930	30,847	11
12		-	70,720	-	20,404	-	12
13		16,743	101,521	8,991	10,400	2,257	13
14		-	-	-	-	-	14
15		9,925	50,157	-	10,929	-	15
16		72,089	240,500	92,909	17,702	27,838	16
17		-	37,055	65,935	4,578	14,295	17
18		-	984	-	305	-	18
19		14,333	22,703	-	5,099	-	19
20		2,913	3,992	-	1,081	-	20
21		-	8,071	-	3,214	-	21
22		19,675	209,064	-	34,595	-	22
23		-	160,094	-	28,106	-	23
24	*	247,196	1,787,699	299,705	244,111	75,237	24
25		-	-	-	-	-	25
26		-	-	-	-	-	26
27		-	-	-	-	-	27
28		-	-	-	-	-	28
29		-	-	-	-	-	29
30		1,337	7,364	-	(437)	-	30
31		-	-	-	-	-	31
32	*	1,337	7,364	-	(437)	-	32
33		-	-	-	-	-	33
34		-	-	-	-	-	34
35	*	-	-	-	-	-	35
36	*	-	-	-	-	-	36
37	*	-	1,195,936	1,001	527,593	952	37
38	*	-	146,558	-	43,713	-	38
39	*	-	100,276	-	29,909	-	39
40	*	-	10,285	-	3,068	-	40
41	*	-	997,601	7,830	191,023	3,071	41
42		-	2,450,656	8,831	795,306	4,023	42
43		462,460	12,448,590	766,144	3,542,318	286,828	43

(1) Data reported on lines 38, 39, and 40 in columns (g) and (h) are investment recorded in property account 44, allocated to locomotives, freight cars, and other equipment.

(2) Depreciation reported on lines 38, 39, and 40 in column (c) is calculated by multiplying the investment in each element by the effective composite rate for property account 44, and then adding or subtracting the adjustment reported in column (e). This calculation should equal the total amount shown in column (c), Schedule 335.

417. SPECIALIZED SERVICE SUBSCHEDULE - TRANSPORTATION

(Dollars in Thousands)

1. Report freight expenses only.
2. Report in lines 1, 2, 3, 4, and 10 the total of those natural expenses (salaries and wages, material, tools, supplies, fuels and lubricants, purchased services, and general) incurred in the operation of each type of specialized service facility. This schedule does not include switching services performed by train and yard crews in connection with or within specialized service facilities.
3. When it is necessary to apportion expenses, such as administrative expenses to two or more services, they shall be apportioned on the most equitable basis available to the respondent and only to the services they support. The total expenses in column (j) should balance with the respective line items in Schedule 410, Railway Operating Expenses.
4. Report in column (b), line 2, the expenses incurred in highway movements of trailers and containers performed at the expense of the reporting railroad within a terminal area for the purpose of pick-up, delivery, or highway interchange service. Report in column (b), line 3, the expenses incurred in operating facilities for handling trailers and/or containers, including storage expenses. See Schedule 755, note R.
5. The operation of floating equipment in line-haul service (between distinct terminals) should be reported in column (c) on line 2.. Floating operations conducted within a general terminal or harbor area should be reported in column (c), line 3.
6. Report in column (g), line 3, the expenses incurred by the railroad in loading and unloading automobiles, trucks, etc., to and from bi-level and tri-level auto rack cars. Report on line 2, column (g), the expense incurred by the railroad in moving automobiles, etc., between bi-level and tri-level loading and unloading facilities over the highway to shippers, receivers, or connecting carriers. Report in column (f) operating expenses for land facilities in support of floating operations, including the operation of docks and wharves.
7. Report on line 4, column (b), the expenses relating to heating and refrigeration of TOFC/COFC trailers and containers (total debits and credits). The expenses on line 4, column (h) relate to refrigerator cars only.
8. Report in column (i) total expenses incurred in performing rail substitute service, other highway revenue service, LCL terminal operations, warehouse operations, freight car transloading, grain elevator terminal operations, and livestock feeding operations only.

Line No.	Cross Check	Items (a)	TOFC/COFC terminal (b)	Floating equipment (c)	Coal marine terminal (d)	Ore marine terminal (e)	Other marine terminal (f)	Motor vehicle load & distribution (g)	Protective services refrigerator car (h)	Other special services (i)	Total columns (b) - (i) (j)	Line No.
1	*	Administration	10,787			1		1,083	199		12,070	1
2	*	Pick up and delivery, marine line haul	62,694						N/A		62,694	2
3	*	Loading and unloading and local marine	363,028			47		43,176	N/A		406,251	3
4	*	Protective services - total debits and credits	67					309	6,996		7,372	4
5	*	Freight lost or damaged - solely related										5
6	*	Fringe benefits	13,874			2,019			107		16,000	6
7	*	Casualty and insurance	314								314	7
8	*	Joint facility - debit										8
9	*	Joint facility - credit	()	()	()	()	()	()	()	()	()	9
10	*	Other										10
11	*	TOTAL	450,764			2,067		44,568	7,302		504,701	11

450. ANALYSIS OF TAXES
(Dollars in Thousands)

A. Railway Taxes

Line No.	Cross Check	Kind of Tax	Amount	Line No.
1		Other than U.S. Government Taxes	755,602	1
		U.S. Government Taxes		
		Income Taxes		
2		Normal Tax and Surtax	1,361,110	2
3		Excess Profits		3
4	*	Total - Income Taxes (Lines 2 and 3)	1,361,110	4
5		Railroad Retirement	743,303	5
6		Hospital Insurance	62,447	6
7		Supplemental Annuities	-	7
8		Unemployment Insurance	21,154	8
9		All Other United States Taxes	-	9
10		Total - U.S. Government Taxes	2,188,014	10
11		Total - Railway Taxes	2,943,616	11

B. Adjustments to Federal Income Taxes

- 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 (Specify)," 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 (Specify)."
- Indicate in column (b) the beginning of year totals of Accounts 714, 744, 762, and 786 applicable to each particular item in column (a).
- Indicate in column (c) the net changes in Accounts 714, 744, 762, and 786 for the net tax effect of timing differences originating and reversing in the current accounting period.
- 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 carry-forward or a loss carry-back.
- The total of line 19 in columns (c) and (d) should agree with the total of the contra charges (credits) to Account 557, Provision for Deferred Taxes, and Account 591, Provision for Deferred Taxes - Extraordinary Items, for the current year.
- Indicate in column (e) the cumulative total of columns (b), (c), and (d). The total of column (e) must agree with the total of Accounts 714, 744, 762, and 786.

Line No.	Particulars (a)	Beginning of year balance (b)	Net credits (charges) for current year (c)	Adjustments (d)	End of year balance (e)	Line No.
1	Deferred debits:					1
2	Accrued liabilities not deductible until paid:					2
3	Casualty and Environmental Costs	(196,286)	38,198		(158,088)	3
4	Postretirement Benefits	(15,886)	41,625	(41,409)	(15,670)	4
5	Compensation and Benefits	(110,516)	(51,042)		(161,558)	5
6	Intangible Liabilities	(29,795)	14,787		(15,008)	6
7	Long-term debt fair value adjustment under acquisition accounting	-	-		-	7
8	Other	(163,389)	105,210		(58,179)	8
9	Subtotal	(515,872)	148,778	(41,409)	(408,503)	9
10	Deferred tax credits:					10
11	Depreciation and Amortization	13,641,250	263,408	6,611	13,911,269	11
12	Other	390,573	(41,394)	(10)	349,169	12
13	Subtotal	14,031,823	222,014	6,601	14,260,438	13
14						14
15						15
16						16
17						17
18						18
19	TOTALS	13,515,951	370,792	(34,808)	13,851,935	19

450. ANALYSIS OF TAXES

(Dollars in Thousands)

* Footnotes:

1. If the flow-through method was elected, indicate the net decrease (or increase) in tax accrual because of investment tax credit.	-
If the deferral method for investment tax credit was elected:	
(1) Indicate amount of credit utilized as a reduction of tax liability for current year	N/A
(2) Deduct the amount of the current year's credit applied to reduction of tax liability but deferred for accounting purposes	N/A
(3) Balance of current year's credit used to reduce current year's tax accrual	N/A
(4) Add amount of prior year's deferred credits being amortized to reduce current year's tax accrual	N/A
(5) Total decrease in current year's tax accrual resulting from use of investment tax credits	N/A
2. 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	-

Notes and Remarks:

Adjustment is to reflect income taxes on balance sheet adjustment which, in accordance with generally accepted accounting principles, are not reflected in Railway income tax expense.

Minimum pension liability	\$ (46,318)
Postretirement benefits	4,909
FIN 48 and Other Reclasses	6,601
Total	<u>\$ (34,808)</u>

501. GUARANTIES AND SURETYSHIPS
(Dollars in Thousands)

1. If the respondent was under obligation as guarantor or surety for the performance by any other corporation or association of any agreement or obligation, show the particulars of each contract of guarantee or suretyship in effect at the close of the year or entered into and expired during the year. This inquiry does not cover the case of ordinary commercial paper maturing on demand or not later than two years after the date of issue. Items of less than \$50,000 may be shown as one total.

Line No.	Names of all parties principally and primarily liable (a)	Description (b)	Amount of contingent liability (c)	Sole or joint contingent liability (d)	Line No.
1	Terminal Railroad Association of St Louis				1
2	BNSF Railway Company	Sinking Fund and Interest	7,014	Joint (Note 1)	2
3	CSX Transportation, Inc.	on Refunding and Improvement			3
4	Canadian National Railway Company	Mortgage Bonds Series C			4
5	Norfolk and Southern Railway Company	due 7/1/2019			5
6	Union Pacific Railroad Company				6
7					7
8	Kinder Morgan Energy Partners, L.P.		190,000	Sole (Note 2)	8
9	BNSF Railway Company				9
10					10
11	Tate & Lyle Ingredients Americas, LLC	Bridge Funding	527	Sole (Note 3)	11
12	Chevron Phillips Chemical Company LP	Trackage Access Indemnity	N/A	Sole (Note 4)	12
13	Terminal Railroad Association of St Louis				13
14	BNSF Railway Company	Bridge Funding	8,103	Sole (Note 5)	14
15	CSX Transportation, Inc.				15
16	Illinois Central Railroad Company				16
17	Norfolk and Southern Railway Company				17
18	Union Pacific Railroad Company				18
19					19
20	Note 1: Terminal Railroad Association of St. Louis Mortgage Bonds are fully funded by TRRA through a sinking fund with a balance				20
21	of approximately \$25 million as of December 31, 2018. BNSF is jointly and severally liable with CSX, CN, NS, and UP for the Sinking Fund.				21
22	This fund covers future interest and principal payments through the remainder of the bonds' term.				22
23	Note 2: Santa Fe Pacific Pipelines, Inc (SFPP), an indirect, wholly-owned subsidiary of BNSF Railway Company, has a guarantee in				23
24	connection with its remaining special limited partnership interest in SFPP, L.P. All obligations with respect to the guarantee will cease upon				24
25	termination of ownership rights which would occur upon a put notice issued by BNSF Railway Company or the exercise of the call rights by				25
26	the general partners of SFPP, L.P. The company has recorded a \$2 million liability for the fair value of the guarantee as of December 31,				26
27	2018				27
28	Note 3: This guarantee expires in 2023. It is secured by a letter of credit established in January 2014 and issued on behalf of Tate & Lyle				28
29	for \$700 thousand, the maximum amount of the loan.				29
30	Note 4: BNSF has an indemnity agreement with Chevron Phillips Chemical Company LP (Chevron Phillips), granting certain rights of				30
31	indemnity from BNSF, in order to facilitate access to a storage facility. Under certain circumstances, payment under this obligation may				31
32	be required in the event Chevron Phillips were to incur certain liabilities or other incremental costs resulting from trackage access.				32
33	The company has recorded a \$18 million asset and corresponding liability for the fair value of these guarantees as required by				33
34	authoritative accounting guidance related to guarantees.				34
35	Note 5: Terminal Railroad Association of St. Louis has engaged in a credit agreement for the purpose of rebuilding the Merchants Bridge.				35
36	BNSF is severally, but not jointly, liable with CSX, ICR, NS and UP for the bridge loan. BNSF's allocated percentage is 30.91%.				36
37	As of December 31, 2018 the company has recorded both an asset and a liability in the amount of \$8 million to include their				37
38	allocated portion of the principal, interest and unused facility fees.				38

2. If any corporation or other association was under obligation as guarantor or surety for the performance by the respondent of any agreement or obligation, show the particulars called for hereunder for each such contract of guaranty or suretyship in effect at the close of the year or entered into and expired during the year. This inquiry does not cover the case of ordinary commercial paper maturing on demand or not later than two years after the date of issue, nor does it include ordinary surety bonds or undertakings on appeals in court proceedings.

Line No.	Finance docket number, title maturity date and concise description 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)	Line No.
1					1
2					2
3		None			3
4					4
5					5
6					6
7					7
8					8
9					9

502. COMPENSATING BALANCES AND SHORT-TERM BORROWING AGREEMENTS

(Dollars in Thousands)

Using the following notes as a guideline, show the requirements of compensating balances and short-term borrowing agreements. Footnote disclosure is required even 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 that are 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 included in Account 703, Special Deposits, and in Account 717, Other Funds, should also be separately disclosed below.
5. Compensating balance arrangements are sufficiently material to require disclosure in footnotes when the aggregate of written and oral agreement balances amount to 15% or more of liquid assets (current cash balances, restricted and unrestricted, plus marketable securities).
6. 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.

1. None
2. None
3. None
4. None
5. None
6. None

510. SEPARATION OF DEBTHOLDINGS BETWEEN ROAD PROPERTY AND EQUIPMENT

(Dollars in Thousands)

The principal use of this schedule is to determine the average rate of debt capital.

I. Debt Outstanding at End of Year

Line No.	Account No. (a)	Title (b)	Source (c)	Balance Close of Year (d)
1	751	Loans and notes payable	Sch 200, Line 29	
2	764	Equipment obligations and other long-term debt due within one year	Sch 200, Line 38	80,201
3	765/767	Funded debt unmatured	Sch 200, Line 40	446,056
4	766	Equipment obligations	Sch 200, Line 41	450,639
5	766.5	Capitalized lease obligations	Sch 200, Line 42	371,664
6	768	Debt in default	Sch 200, Line 43	
7	769	Accounts payable - affiliated companies	Sch 200, Line 44	
8	770.1/770.2	Unamortized debt premium	Sch 200, Line 45	
9		Total debt	Sum of Lines 1 through 8	1,348,560
10		Debt directly related to road property	Note 1	242,536
11		Debt directly related to equipment	Note 1	892,783
12		Total debt related to road and equipment	Lines 10 and 11	1,135,319
13		Percent directly related to road	Line 10 /Line 12 Whole % + 2 decimals	21.36%
14		Percent directly related to equipment	Line 11 /Line 12 Whole % + 2 decimals	78.64%
15		Debt not directly related to road and equipment	Line 9 - Line 12	213,241
16		Road property debt (Note 2)	(Line 13 x Line 15) + Line 10	288,084
17		Equipment debt (Note 2)	(Line 14 x Line 15) + Line 11	1,060,476

II. Interest Accrued During the Year

Line No.	Account No. (a)	Title (b)	Source (c)	Balance Close of Year (d)
18	546-548	Total interest and amortization (fixed charges)	Sch. 210, Line 42	50,567
19	546	Contingent interest on funded debt	Sch. 210, Line 44	
20	517	Release of premium on funded debt	Sch. 210, Line 22	
21		Total interest (Note 3)	(Line 18 + Line 19) - Line 20	50,567
22		Interest directly related to road property debt	Note 4	13,254
23		Interest directly related to equipment debt	Note 4	42,506
24		Interest not directly related to road or equipment property debt	Line 21 - (Lines 22 + 23)	(5,193)
25		Interest on road property debt (Note 5)	Line 22 + (Line 24 x Line 13)	12,145
26		Interest on equipment debt (Note 5)	Line 23 + (Line 24 x Line 14)	38,422
27		Embedded rate of debt capital - road property	Line 25 / Line 16	4.22%
28		Embedded rate of debt capital - equipment	Line 26 / Line 17	3.62%

Note 1: Directly related means the purpose which the funds were used for when the debt was issued.

Note 2: Line 16 plus Line 17 must equal Line 9.

Note 3: Line 21 includes interest on debt in Account 769 - Accounts Payable; Affiliated Companies.

Note 4: This interest relates to debt reported on Lines 10 and 11, respectively.

Note 5: Line 25 plus Line 26 must equal Line 21.

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 512

1. Furnish the information called for below between the respondent and the affiliated companies or persons affiliated with the respondent, including officers, directors, stockholders, owners, partners, or their wives and other close relatives, or their agents. Examples of transactions are, but are not restricted to, management, legal, accounting, purchasing, or other types of service including the furnishing of materials, supplies, purchase of equipment, leasing of structures, land and equipment, and agreements relating to allocation of officers' salaries and other common costs between affiliated companies.

To be excluded are payments for the following types of services:

- (a) Lawful tariff charges for transportation services.
- (b) Payments to or from other carriers for interline services and interchange of equipment.
- (c) Payment to or from other carriers which may reasonably be regarded as ordinarily connected with routine operation or maintenance, but any special or unusual transactions should be reported.
- (d) Payments to public utility companies for rates or charges fixed in conformity with government authority.

2. In column (a) enter the name of the affiliated company, person, or agent with which respondent received or provided services aggregating \$50,000 or more during the year. If an affiliated company provides services to more than one affiliate, and the aggregate compensation amounts to \$50,000 or more for the year, list all the affiliates included in the agreement and describe the allocation of charges. If the respondent provides services to more than one affiliate, and the aggregate compensation amounts to \$50,000 or more for the year, reference to this fact should be made and the detail as to the allocation of charges should be stated. For those affiliates providing services to the respondent, also enter in column (a) the percent of affiliate's gross income derived from transactions with respondent.

The respondent may be required to furnish as an attachment to Schedule 512 a balance sheet and income statement for each affiliate with which respondent carrier had reportable transactions during the year, or alternatively, attach a "Pro Forma" balance sheet and income statement for that portion or entity of each affiliate which furnished the agreed to services, equipment, or other reportable transaction. The statements, if required, should be prepared on a calendar year basis in conformity with the prescribed schedules for the balance sheet and income statement in this Annual Report Form R-1, and should be noted (1) to indicate the method used for depreciating equipment or other property furnished to the carrier, and (2) whether the affiliate's Federal income tax return for the year was filed on a consolidated basis with the respondent carrier.

3. In column (b) indicate the nature of the relationship or control between the respondent and the company or person identified in column (a) as follows:

- (a) If respondent directly controls the affiliate, insert the word "direct."
- (b) If respondent controls through another company, insert the word "indirect."
- (c) If respondent is under common control with affiliate, insert the word "common."
- (d) If respondent is controlled directly or indirectly by the company listed in column (a), insert the word "controlled."
- (e) If control is exercised by other means, such as a management contract or other arrangement of whatever kind, insert the word "other" and provide a footnote to describe such arrangements.

4. In column (c), fully describe the transactions involved such as management fees, lease of building, purchase of material, etc. When the affiliate listed in column (a) provides more than one type of service in column (c), list each type of service separately and show the total for the affiliate. When services are both provided and received between respondent and an affiliate they should be listed separately and the amounts shown separately in column (e).

5. In column (d), report the dollar amounts of transactions shown and the effect of any change in the method of establishing the terms from that used in the preceding period.

6. In column (e), report the dollar amounts due from or to related parties and, if not otherwise apparent, the terms and manner of settlement. Insert (P) for paid or (R) for received by the amount in column (e).

512. TRANSACTIONS BETWEEN RESPONDENT AND COMPANIES OR PERSONS AFFILIATED WITH RESPONDENT FOR SERVICES RECEIVED OR PROVIDED
(Dollars in Thousands)

Line No.	Name of company or related party with percent of gross income (a)	%	Nature of relationship (b)	Description of transactions (c)	Dollar amounts of transactions (d)	Amount due from or to related parties (e)	Line No.
1	Burlington Northern Santa Fe, LLC		Controlled	Services Rendered	10,200	407,942 (R)	1
2							2
3	BNSF Insurance Co, Ltd	84%	Common	Insurance Premiums	69,508	735 (R)	3
4				Claims Paid	36,897	See above	4
5							5
6	BNSF Logistics, LLC		Common	Services Rendered	549	(5,038) (P)	6
7							7
8	Berkshire Hathaway Inc.		Controlled	Stock Option Exercises	-	(5,565) (P)	8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24
25							25

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 700

State particulars of all tracks operated by the respondent at the close of the year, according to the following classifications:

- (1) Line owned by respondent.
- (2) Line owned by proprietary companies.
- (3) Line operated under lease for a specified sum, lessor being (A) an affiliated corporation, or (B) independent or not affiliated with the respondent.
- (4) Line operated under contract or agreement for contingent rent, owner being (A) an affiliated corporation, or (B) independent or not affiliated with the respondent.
- (5) Line operated under trackage rights.

Give subtotals for each of the several numbered classes, in the order listed above, as well as the total for all classes.

Lengths of track should be reported to the nearest WHOLE mile adjusted to accord with footings; i.e., counting one-half mile or over as a whole mile and disregarding any fraction less than one-half mile.

In Column (a) insert the figure (and letter, if any) indicating its class in accordance with the above list of classifications.

In Column (b) give the various proportions of each class owned or leased by respondent, listing each proportion once in any grouping.

Canadian mileage should be segregated and identified on separate lines in the various groupings. For each listing, in Column (d) give its entire length (the distances between terminals of single or first main track), and in the following columns the lengths of second main track, all other main tracks, passing tracks, cross-overs and turn-outs, way switching tracks, and yard switching tracks. These classes of tracks are defined as follows:

RUNNING TRACKS - Running tracks, passing tracks, cross-overs, etc., including turn-outs from those tracks to clearance points.

WAY SWITCHING TRACKS - Station, team, industry, and other switching tracks for which no separate service is maintained.

YARD SWITCHING TRACKS - Yard where separate switching services are maintained, including classification, house, team, industry, and other tracks switched by yard locomotives.

The returns in Columns (h) and (i) should include tracks serving industries, such as mines, mills, smelters, factories, etc. Tracks belonging to an industry for which no rent is payable should not be included.

Tracks leading to and in gravel and sand pits and quarries, the cost of which is chargeable to a clearing account and which are used in getting out material for the respondent's use, should not be included.

Class (1) includes all lines operated by the respondent at the close of the year to which it has title in perpetuity.

Class (2) includes each line, full title to which is in an inactive proprietary corporation of the respondent (i.e., one all of whose outstanding stocks or obligations are held by or for the respondent, and which is operated by the respondent or an affiliated system corporation without any accounting to the said proprietary corporation). It may also include such line when the actual title to all of the outstanding stocks or obligations rests in a corporation controlled by or controlling the respondent. But in the case of any such inclusion, the facts of the relationship to the respondent of the corporation holding the securities should be fully set forth in a footnote. 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.

Class (3) includes all tracks operated under a lease or formal conveyance of less than the grantor's interest in the property, with a specific and unconditional rent reserved. The fact that the lessor does or does not maintain an independent organization for financial purposes is immaterial in this connection.

Class (4) is the same as Class (3), except that the rent reserved is conditional upon earnings or some other fact.

Class (5) includes all tracks operated and maintained by others, but over which the respondent has the right to operate some or all of its trains. In the road of this class, the respondent has no proprietary rights, but only the rights of a licensee. Include in this class, also, on main tracks, industrial tracks and sidings owned by noncarrier companies and individuals when the respondent operates over them but does not have exclusive possession of them.

Road held by respondent as a joint or common owner or a joint lessee or under any joint arrangement should be shown in its appropriate class and the entry of length should be the entire length of the portion jointly held. The class symbol should have the letter (J) attached.

Road operated by the respondent as an agent for another carrier should not be included in this schedule.

700. MILEAGE OPERATED AT CLOSE OF YEAR

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%	22,452	4,844	339	2,176	4,731	4,272	38,814	1
2	1J	75%						1	1	2
3	1J	66.70%					2	15	17	3
4	1J	50%	474	107	102	23	101	41	848	4
5	1J	33.30%					1	4	5	5
6	1J	25%	7	11	36	2	12		68	6
7	1J	20%								7
8	1J	16.7%								8
9		Total 1J	481	118	138	25	116	61	939	9
10										10
11		Total 1 and 1J	22,933	4,962	477	2,201	4,847	4,333	39,753	11
12										12
13	2		4				5		9	13
14	3		40			4	17	111	172	14
15	4		31				2		33	15
16	5		9,437	406	85	74	3,396	284	13,682	16
17										17
57		Grand Total	32,445	5,368	562	2,279	8,267	4,728	53,649	57
58		Miles of electrified road or track included in the preceding grand total	NONE	NONE	NONE	NONE	NONE	NONE	NONE	58

700. CANADIAN MILEAGE OPERATED AT THE CLOSE OF YEAR (INCLUDED IN SCHEDULE 700 ABOVE)

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%	22			5	11	7	45	1
2	1J	50%					6		6	2
3		Total 1 and 1J	22			5	17	7	51	3
4	2		4				5		9	4
5	5		88	4		3	42		137	5
57		Grand Total Canadian Miles	114	4		8	64	7	197	57

702. MILES OF ROAD AT CLOSE OF YEAR - BY STATES AND TERRITORIES (SINGLE TRACK)

Give particulars, as of the close of the year, of all road operated and of all road owned but not operated. The respondent's proportion of operated road held by it as a joint or common owner, or under a joint lease, or under any joint arrangement, should be shown in columns (b), (c), (d), or (e), as may be appropriate. The remainder of jointly operated mileage should be shown in column (f). Respondent's proportion of road jointly owned but not operated should be shown in column (h), as appropriate. Mileage which has been permanently abandoned should not be included in column (h).

Mileage should be reported to the nearest WHOLE mile adjusted in accord with footings; i.e., counting one-half mile and over as a whole mile and disregarding any fraction less than one-half mile.

Line No.	Cross Check	State or territory (a)	MILES OF ROAD OPERATED BY RESPONDENT								Line No.	
			Line owned (b)	Line of proprietary companies (c)	Line operated under lease (d)	Line operated under contract, etc. (e)	Line operated under trackage rights (f)	Total mileage operated (g)	Line owned, not operated by respondent (h)	New line constructed during year (i)		
1		Alabama	105					126	231	16		1
2		Arizona	592					67	659			2
3		Arkansas	190					840	1,030			3
4		British Columbia	22					24	46	16		4
5		California	913					1,256	2,169			5
6		Colorado	802		14			523	1,339			6
7		Idaho	139						139			7
8		Illinois	1,151				2	389	1,542			8
9		Iowa	594		26		4	35	659			9
10		Kansas	1,140					458	1,598			10
11		Kentucky	-				13	85	98			11
12		Louisiana	240					122	362			12
13		Manitoba	-	4				64	68			13
14		Minnesota	1,490					213	1,703	91		14
15		Mississippi	166					13	179			15
16		Missouri	1,424					181	1,605	37		16
17		Montana	2,529					36	2,565	141		17
18		Nebraska	1,479					45	1,524			18
19		Nevada	-					798	798			19
20		New Mexico	1,125					515	1,640	60		20
21		North Dakota	1,617					77	1,694	274		21
22		Oklahoma	957					330	1,287			22
23		Oregon	226					178	404	111		23
24		Saskatchewan										24
25		South Dakota	864				2	33	899			25
26		Tennessee	16					121	137			26
27		Texas	2,612				10	2,341	4,963			27
28		Utah	-					437	437			28
29		Washington	1,335					120	1,455	86		29
30		Wisconsin	245					5	250			30
31		Wyoming	960					5	965			31
32		Total Mileage (Single Track)	22,933	4	40	31	9,437	32,445	832			32

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 710

Instructions for reporting locomotive and passenger-train car data.

1. Give particulars of each of the various classes of equipment which respondent owned or leased during the year.
2. In column (c), give the number of units purchased new or built in company shops. In column (d), give the number of new units leased from others. The term "new" means a unit placed in service for the first time on any railroad.
3. Units leased to others for a period of one year or more are reportable in column (l). Units temporarily out of respondent's service and rented to others for less than one year are to be included in column (h). Units rented from others for a period less than one year should not be included in column (i).
4. For reporting purposes, a "locomotive unit" is a self-propelled vehicle generating or converting energy into motion, and designed solely for moving other equipment. An "A" unit is the least number of wheel bases with superstructure designed for use singly or as a lead locomotive unit in combination with other locomotive units. A "B" unit is similar to an "A" unit but it is not equipped for use singly or as a lead locomotive unit. A "B" unit may be equipped with hostler controls for independent operation at terminals.
5. A "self-propelled" car is a rail motor car propelled by electric motors receiving power from a third rail or overhead, or internal combustion engines located on the car itself. Trailers equipped for use only in trains of cars that are self-propelled are to be included as self-propelled equipment.
6. A "diesel" unit includes all units propelled by diesel internal combustion engines regardless of final drive or whether power may at times be supplied from an external conductor. Units other than diesel-electric, e.g., diesel-hydraulic, should be identified in a footnote, giving the number and a brief description.. An "electric" unit includes all units which receive electric power from a third rail or overhead contact wire, and use the power to drive one or more electric motors that propel the vehicle. An "other self-powered unit" includes all units other than diesel or electric, e.g., gas turbine, steam. Show the type of unit, service, and number, as appropriate, in a brief description sufficient for positive identification. An "Auxiliary unit" includes all units used in conjunction with locomotives, but which draw their power from the "mother" unit, e.g., boosters, slugs, etc. For reporting purposes, indicate radio-controlled self-powered diesel units on lines 1 through 8, as appropriate. Radio-controlled units that are not self-propelled, i.e., those without a diesel, should be reported on line 13 under "auxiliary units."

7. Column (k) should show aggregate capacity for all units reported in column (j), as follows: For locomotive units, report the manufacturer's rated horsepower (the maximum continuous power output from the diesel engines or engines delivered to the main generator or generators for tractive purposes). Exclude capacity data for steam locomotives. For passenger-train cars, report the number of passenger seats available for revenue service, counting one passenger to each berth in sleeping cars.

8. Passenger-train car types and service equipment car types correspond to AAR Mechanical Division designations. Descriptions of car codes and designations are published in The Official Railway Equipment Register.

9. Cross-checks

Schedule 710		Schedule 710
Line 5, column (j)	=	Line 11, column (l)
Line 6, column (j)	=	Line 12, column (l)
Line 7, column (j)	=	Line 13, column (l)
Line 8, column (j)	=	Line 14, column (l)
Line 9, column (j)	=	Line 15, column (l)
Line 10, column (j)	=	Line 16, column (l)

When data appear in column (j), lines 1 through 8, column (k) should have data on the same lines.

When data appear in columns (k) or (l), lines 36 through 53, and 55, column (m) should have data on the same lines.

**710. INVENTORY OF EQUIPMENT
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS**

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
		Locomotive Units									(HP)			
1		Diesel-freight units	6,533				1	(44)	4,400	2,178	6,578	28,475,706		
2		Diesel-passenger units												
3		Diesel-multiple purpose units	1,793				85	98	1,686	94	1,780	4,600,049		
4		Diesel-switching units												
5	*	TOTAL (lines 1 to 4) units	8,326				86	54	6,086	2,272	8,358	33,075,755		
6	*	Electric locomotives												
7	*	Other self-powered units												
8	*	TOTAL (lines 5, 6, and 7)	8,326				86	54	6,086	2,272	8,358	33,075,755		
9	*	Auxiliary units	33						33		33			
10	*	TOTAL LOCOMOTIVE UNITS (lines 8 and 9)	8,359				86	54	6,119	2,272	8,391	33,075,755		

DISTRIBUTION OF LOCOMOTIVE UNITS IN SERVICE OF RESPONDENT AT CLOSE OF YEAR BUILT, DISREGARDING YEAR OF REBUILDING

Line No.	Cross Check	Type or design of units (a)	Before Jan 1, 1995 (b)	Between Jan 1, 1995 and Dec 31, 1999 (c)	Between Jan 1, 2000 and Dec 31, 2004 (d)	Between Jan 1, 2005 and Dec 31, 2009 (e)	Between Jan 1, 2010 and Dec 31, 2014 (f)	During Calendar Year					Line No.	
								2015 (g)	2016 (h)	2017 (i)	2018 (j)	2019 (k)		TOTAL (l)
11	*	Diesel	2,078	1,534	1,000	1,603	1,590	325	155	73			8,358	
12	*	Electric												
13	*	Other self-powered units												
14	*	TOTAL (lines 11 to 13)	2,078	1,534	1,000	1,603	1,590	325	155	73			8,358	
15	*	Auxiliary units	33										33	
16	*	TOTAL LOCOMOTIVE UNITS (lines 14 and 15)	2,111	1,534	1,000	1,603	1,590	325	155	73			8,391	

710. INVENTORY OF EQUIPMENT (Continued)
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
17		Passenger-Train Cars Non-Self-Propelled Coaches (PA, PB, PBO)												17
18		Combined cars (All class C, except CSB)												18
19		Parlor cars (PBC, PC, PL, PO)												19
20		Sleeping cars (PS, PT, PAS, PDS)												20
21		Dining, grill, & tavern cars (All class D, PD)												21
22		Nonpassenger carrying cars (All class B, CSB, M, PSA, IA)												22
23		TOTAL (Lines 17 to 22)												23
24		Self-Propelled Electric passenger cars (EP, ET)												24
25		Electric combined cars (EC)												25
26		Internal combustion rail motorcars (ED, EG)												26
27		Other self-propelled cars (Specify types)												27
28		TOTAL (Lines 24 to 27)												28
29		TOTAL (Lines 23 and 28)												29
30		Company Service Cars Business cars (PV)	40				1		41		41	871		30
31		Board outfit cars (MWX)												31
32		Derrick & snow removal cars (MWU, MWV, MWW, MWK)	56					1	55		55	2,043		32
33		Dump and ballast cars (MWB, MWD)	2,094				367	(27)	1,929	559	2,488	256,091		33
34		Other maintenance and service equipment cars	4,851				4	31	4,822	2	4,824	423,642		34
35		TOTAL (Lines 30 to 34)	7,041				372	5	6,847	561	7,408	682,647		35

710. INVENTORY OF EQUIPMENT - Continued

Instructions for reporting freight-train car data.

1. Give particulars of each of the various classes of equipment which respondent owned or leased during the year.
2. In Column (d) give the number of units purchased or built in company shops. In Column (e) give the number of new units leased from others. The term "new" means a unit placed in service for the first time on any railroad.
3. Units leased to others for a period of one year or more are reportable in Column (n). Units temporarily out of respondent's service and rented to others for less than one year are to be included in Column (i). Units rented from others for a period less than one year should not be included in Column (j).

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Time-mileage cars (b)	All Others (c)	Units installed				
					New units purchased or built (d)	New or rebuilt units leased from others (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts (f)	All other units, including reclassification and second hand units purchased or leased from others (g)	
36		FREIGHT TRAIN CARS Plain box cars - 40' (B1_, B2_)	1						36
37		Plain box cars - 50' and longer (B3_0-7, B4_0-7, B5_, B6_ B7_, B8_)							37
38		Equipped box cars (All Code A, Except A_5_)	4,528						38
39		Plain gondola cars (All Codes G & J, J_1, J_2, J_3, J_4)	8,333						39
40		Equipped gondola cars (All Code E)	4,264		26				40
41		Covered hopper cars (C_1, C_2, C_3, C_4)	32,179		1,000				41
42		Open top hopper cars - general service (All Code H)	4,742						42
43		Open top hopper cars - special service (J_O), and All Code K)	5,378						43
44		Refrigerator cars - mechanical (R_5_, R_6_, R_7_, R_8_, R_9_)	975						44
45		Refrigerator cars - nonmechanical (R_0_, R_1_, R_2_)	1,718						45
46		Flat cars - TOFC/COFC (All Code P, Q, & S, Except Q8_)	6,666		85			529	46
47		Flat cars - multilevel (All Code V)	614					389	47
48		Flat cars - general service (F10_, F20_, F30_)	76						48
49		Flat cars - other (F_1_, F_2_, F_3_, F_4_, F_5_, F_6_, F_8_, F40_)	2,556		50			200	49
50		Tank cars - under 22,000 gal. (T_0, T_1, T_2, T_3, T_4, T_5)	88						50
51		Tank cars - 22,000 gal. and over (T_6, T_7, T_8, T_9)	220						51
52		All other freight cars (A_5_, F_7_, All Code L & Q8_)	31						52
53		TOTAL (Lines 36 to 52)	72,369		1,161			1,118	53
54		Caboose (All Code M-930)	N/A	202					54
55		TOTAL (Lines 53 and 54)	72,369	202	1,161			1,118	55

710. INVENTORY OF EQUIPMENT - Continued

4. Column (m) should show aggregate capacity for all units reported in Columns (k) and (l), as follows. For freight-train cars, report the nominal capacity (in tons of 2,000 lbs) as provided for in Rule 86 of the AAR Code of Rules Governing Cars in Interchange. Convert the capacity of tank cars to capacity in tons of the commodity which the car is intended to customarily carry.

5. Time-mileage cars refers to freight cars, other than cabooses, owned or held under lease arrangement, whose interline rental is settled on a per diem and line haul mileage basis under "Code of Car Hire Rules" or would be so settled if used by another railroad.

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Changes during year (concluded)	Units at close of year					Aggregate capacity of units reported in col (k) & (l) (see ins. 4) (m)	Leased to Others (n)	Line No.
		Units retired from service of respondent whether owned or leased including reclassification (h)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))					
					Time-mileage cars (k)	All Others (l)				
36		1							36	
37									37	
38		117	2,715	1,696	4,411		435,198		38	
39		1,134	2,918	4,281	7,199		851,768		39	
40		136	3,743	411	4,154		432,897		40	
41		1,312	16,978	14,889	31,867		3,430,668		41	
42		215	4,320	207	4,527		461,307		42	
43		372	1,947	3,059	5,006		567,806		43	
44				975	975		87,979		44	
45		92	1,626		1,626		139,130		45	
46		20	2,521	4,739	7,260		1,705,676		46	
47		27	400	576	976		53,976		47	
48		13	63		63		4,994		48	
49		309	999	1,498	2,497		248,737		49	
50		83	5		5		403		50	
51		140	80		80		7,763		51	
52		(26)	57		57		4,284		52	
53		3,945	38,372	32,331	70,703		8,432,586		53	
54		6	196			196	N/A		54	
55		3,951	38,568	32,331	70,703	196	8,432,586		55	

710. INVENTORY OF EQUIPMENT - Continued

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Per diem (b)	All Others (c)	Units installed				
					New units purchased or built (d)	New units leased from others (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts (f)	All other units, including reclassification and second hand units purchased or leased from others (g)	
		FLOATING EQUIPMENT							
56		Self-propelled vessels (tugboats, car ferries, etc.)							56
57		Non-self-propelled vessels (car floats, lighters, etc.)							57
58		TOTAL (Lines 56 and 57)							58
		HIGHWAY REVENUE EQUIPMENT							
59		Chassis (Z1_, Z67_, Z68_, Z_69_)		384					59
60		Dry van (U2_, Z_, Z6_, I-6)							60
61		Flat bed (U3_, Z3_)							61
62		Open bed (U4_, Z4_)							62
63		Mechanical refrigerator (U5_, Z5_)							63
64		Bulk hopper (U0_, Z0_)							64
65		Insulated (U7_, Z7_)							65
66		Tank (Z0_, U6_) (See note)							66
67		Other trailer and container (Special equipped dry van U9_, Z8_, Z9_)							67
68		Tractor							68
69		Truck							69
70		TOTAL (Lines 59 to 69)		384					70

NOTES AND REMARKS

Note: Line 66 (Tank) must have fitting code "CN" to qualify as a tank, otherwise it is a bulk hopper.

710. INVENTORY OF EQUIPMENT - Concluded

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Changes during year (concluded)	Units at close of year						Line No.
		Units retired from service of respondent whether owned or leased including reclassification (h)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col (k) & (l) (see ins. 4) (m)	Leased to Others (n)	
					Per diem (k)	All Others (l)			
56									56
57									57
58									58
59			384			384	17,452		59
60									60
61									61
62									62
63									63
64									64
65									65
66									66
67									67
68									68
69									69
70			384			384	17,452		70

NOTES AND REMARKS

710S. UNIT COST OF EQUIPMENT INSTALLED DURING THE YEAR

(Dollars in Thousands)

1. Give particulars as requested, separately, for the various classes of new units and rebuilt units of equipment installed by respondent during the year. If information regarding the cost of any units installed is not complete at time of filing of report, the units should be omitted, but reference to the number of units omitted should be given in a footnote, the details as to cost to be given in the report of the following year. The cost of units under construction at the close of the year should not be reflected in this schedule even though part of the cost appears in the property account for the year. Indicate in column (e) whether an installation represents equipment purchased (P), built or rebuilt by contract in outside railroad shops (C), or built or rebuilt in company or system shops (S) including units acquired through capitalized leases (L).

2. In column (a) list each class or type of locomotive unit, car, or TOFC/COFC equipment on a separate line. By class is meant the standard classification used to distinguish types of locomotive units, freight cars or other equipment adopted by the Association of American Railroads, and should include physical characteristics requested by Schedule 710. Locomotive units should be identified as to power source, wheel arrangement, and horsepower per unit, such as multiple-purpose diesel locomotive A units (B-B), 2,500 HP. Cars should be identified as to special construction or service characteristics, such as aluminum-covered hopper car (LO), steel boxcars-special service (XAP), etc. For TOFC/COFC show type of equipment as enumerated in Schedule 710.

3. In column (c) show the total weight in tons of 2,000 pounds. The weight of the equipment acquired should be the weight empty.

4. The cost should be the complete cost as entered on the ledger, including foreign line freight charges and handling charges.

5. Data for this schedule should be confined to the units reported in Schedule 710, columns (c) and (e) for locomotive units, passenger-train cars and company service cars and columns (d) and (f) for freight train cars, floating equipment and highway revenue equipment. Disclose new units in the upper section of this schedule. Disclose rebuilt units acquired or rewritten into the respondent's accounts in the lower section. The term "new" as used herein shall mean a unit or units placed in service for the first time on any railroad.

6. All unequipped boxcars acquired in whole or in part with incentive per diem funds should be reported on separate lines and appropriately identified by footnote or sub-heading.

NEW UNITS

Line No.	Class of equipment (a)	Number of units (b)	Total weight (tons) (c)	Total cost (000) (d)	Method of acquisition (see instructions) (e)	Line No.
1	Equipped Gondola cars	26	736	2,868	P	1
2	Covered Hoppers	1,000	30,500	78,990	P	2
3	Flat cars - TOFC/COFC	85	5,631	15,725	P	3
4	Flat cars - other	50	1,575	5,229	P	4
5						5
6						6
7						7
8						8
9						9
10						10
11						11
12	TOTAL	1,161	38,442	102,812	N/A	12
REBUILT UNITS						
13						13
14						14
15						15
16						16
17						17
18						18
19						19
20						20
21						21
22						22
23	TOTAL				N/A	23
24	GRAND TOTAL (NEW AND REBUILT)	1,161	38,442	102,812	N/A	24

GENERAL INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULES 720

1. For purposes of these schedules, the track categories are defined as follows:
 - A. Freight density of 20 million or more gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
 - B. Freight density of less than 20 million gross ton-miles per track-mile per year, but at least 5 million (including passing tracks, turnouts, and crossovers).
 - C. Freight density of less than 5 million gross ton-miles per track-mile per year, but at least 1 million (including passing tracks, turnouts, and crossovers).
 - D. Freight density of less than 1 million gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
 - E. Way and yard switching tracks (passing tracks, turnouts, and crossovers shall be included in categories A, B, C, D, F, or potential abandonments, as appropriate).
 - F. Track over which any passenger service is provided (other than potential abandonments). Mileage should be included within track categories A through E unless it is dedicated entirely to passenger service, category F.

Potential abandonments - Route segments identified by railroads as potentially subject to abandonment as required by Section 10903 of the ICC Termination Act of 1995.
2. This schedule should include all class 1, 2, 3, or 4 track from Schedule 700, that is maintained by the respondent. (Class 5 track is assumed to be maintained by others)
3. If, for two consecutive years, a line segment classified in one track category maintains a traffic density which would place it in another, it shall be reclassified into that category as of the beginning of the second year.
4. Traffic density related to passenger service shall not be included in the determination of the track category of a line segment.

720. TRACK AND TRAFFIC CONDITIONS

Disclose the requested information pertaining to track and traffic conditions.

Line No.	Track category (a)	Mileage of tracks at end of period (whole numbers) (b)	Average annual traffic density in millions of gross ton-miles per track-mile* (use two decimal places) (c)	Average running speed limit (use two decimal places) (d)	Track miles under slow orders at end of period (e)	Line No.
1	A	19,445	63.39	59.47	556.7	1
2	B	7,603	12.61	47.17	819.2	2
3	C	2,133	2.55	34.38	259.4	3
4	D	1,471	0.32	31.52	113.4	4
5	E	9,315	N/A	N/A		5
6	TOTAL	39,967	43.54	53.33	1,748.7	6
7	F	12,450	N/A	N/A		7
8	Potential abandonments					8

* To determine average density, total track-miles (route-miles times number of tracks), rather than route-miles, shall be used.

750. CONSUMPTION OF DIESEL FUEL (Dollars in Thousands)			
Line No.	LOCOMOTIVES		Line No.
	Kind of locomotive service (a)	Diesel oil (gallons) (b)	
1	Freight	1,383,279,331	1
2	Passenger		2
3	Yard Switching	46,592,090	3
4	TOTAL	1,429,871,421	4
5	COST OF FUEL \$(000)	\$ 3,205,862	5
6	Work Train	11,488,587	6

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 755

Unit Train, Way Train, and Through Train data under items 2, 3, 4, 6, and 12 shall be obtained from conductor's wheel reports (freight) or similar reports. Unit train service is a specialized scheduled shuttle type service in equipment (railroad or privately owned) dedicated to such service, moving between origin and destination. The applicable tariffs and/or contracts generally require that a specific minimum tonnage or quantity of carloads be tendered as a unit for shipment on one bill of lading or other shipping document in a solid train for movement between origin and destination. Such tariffs and/or contracts generally contain restricted detention provisions and are subject to time-volume requirements which reflect the approximate capacity of the unit trains for the stated period. Way trains are defined as trains operated primarily to gather and distribute cars in road service and move them between way stations or way points. Through trains are those trains operated between two or more major concentration or distribution points. Do not include unit train statistics in way or through train statistics. A work train is a train operated solely or preponderantly for the purpose of transporting company freight, work equipment, or company employees. Statistics for work trains should be reported under Item 11, only. Statistics related to company equipment, company employees, and company freight moving in transportation trains are not to be reported in Item 11, but are to be reported in Items 4-17, 6-04, 7-02, 8-04, and 8-05, as instructed in notes I, K, and L.

(A) Report miles of road operated at close of year, excluding industrial tracks, yard tracks, and sidings.

(B) A train-mile is a movement of a train a distance of one mile. In computing train-miles, fractions representing less than one-half mile shall be disregarded and other fractions shall be considered as one mile. Train Miles-Running shall be based on the actual distance run between terminals and/or stations and shall be computed from the official time tables or distance tables. Train-Miles shall not be increased to cover the running of locomotives from shops to terminals, doubling hills, switching, or other work at way stations, or for the service of helper or pusher locomotives or of extra locomotives on double-head or triple-head trains. When the carrier's trains are detoured over foreign roads, the miles shall be computed on the basis of the miles actually run and in accordance with the service performed. Train-miles shall be kept separately for trains hauled by locomotives and trains moved by motorcars.

(C) A motorcar is a self-propelled unit of equipment designed to carry freight or passengers, and is not considered a locomotive.

(D) A locomotive is a self-propelled unit of equipment designed solely for moving other equipment. A locomotive unit-mile is a movement of a locomotive unit a distance of one mile under its own power. Include miles made by all locomotive units. Exclude miles made by motorcars. Miles of locomotives in helper service shall be computed on the basis of actual distance run in such service.

(E) All locomotive unit-miles in road service shall be based on the actual distance run between terminals and/or stations. Follow instruction (B) regarding fractions and official time tables for computing locomotive miles.

(F) Train switching locomotive-miles shall be computed at the rate of six miles per hour for the time actually engaged in such service. Include miles allowed for train locomotives for performing switching service at terminals and way stations.

(G) Yard switching locomotive-miles shall be computed at the rate of six miles per hour for the time actually engaged in yard switching service. Include miles allowed for yard locomotives for switching service in yards where regular switching service is maintained and in terminal switching and transfer service.

(H) A car-mile is a movement of a unit of car equipment a distance of one mile. Use car designations shown in Schedule 710. Under Railroad Owned and Leased Cars, items 4-01 and 4-11, report both foreign cars and respondent's own cars while on the line of the respondent railroad. In Items 4-13 and 4-15, report private-line cars and shipper owned cars. Loaded and empty miles should be reported whether or not the railroad reimbursed the owner on a loaded and/or empty mile basis. Report miles made by flatcars carrying empty highway trailers that are not moving under revenue billings as empty freight car-miles. Do not report miles made by motorcars or business cars.

(I) Exclude from Items 4-01, 4-11, 4-13, and 4-5, car-miles of work equipment, cars carrying company freight, and non-revenue private line cars moving in transportation trains. Include such car-miles in Items 4-17, 4-18, and 4-19. If private line cars move in revenue service, the loaded and empty miles should not be considered no-payment or non-revenue car-miles.

(J) Report miles actually run by passenger-train cars in transportation service. Passenger-train car-miles include miles run by coaches and cars in which passengers are carried at regular tariff fares without extra charge for space occupied; miles run by combination passenger and baggage, passenger and mail, passenger and express; miles run by sleeping, parlor, and other cars for which an extra fare is charged; miles run by dining, cafe, and other cars devoted exclusively to the serving of meals and other refreshments and by club, lounge, and observation cars; and miles run by other passenger-train cars where services are combined, such as baggage, express, and mail.

(K) From conductor's or dispatcher's train reports or other appropriate sources, compute weight in tons (2,000 pounds). Item 6-01 includes weight of all locomotive units moved one mile in transportation trains. Ton-miles of motorcars should be excluded. Items 6-02 and 6-03 represent tons behind locomotive units (cars and contents, cabooses) moved one mile in transportation trains (excluding non-revenue gross ton-miles). Nonrevenue gross ton-miles in transportation trains include work equipment and cars carrying company freight and their contents. Use 150 pounds as the average weight per passenger and four tons as the average weight of contents of each head-end car.

(L) From conductor's train reports or other appropriate sources, compute ton-miles of freight. Ton-miles represent the number of tons of revenue and nonrevenue freight moved one mile in a transportation train. Include net ton-miles in motorcar trains. Exclude l.c.l. shipment of freight handled in mixed baggage express cars. Total ton-miles of revenue freight should correspond to the ton-miles reported on Form CBS.

INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 755 - (Concluded)

(M) Road service represents elapse time of transportation trains (both ordinary and light) between the time of leaving the initial terminals and the time at final terminals, including trains switching at way stations and delays on road as shown by conductor's or dispatcher's train reports. Include time of motorcar service performed by train locomotives at terminals and way stations. Report in Item 9-02, train switching hours included in Item 9-01. Train switching is the time spent by the train while performing switching service at terminals and way stations where no regular yard service is maintained. A train hour is independent of the number of locomotives in the train.

(N) Yard switching hours are hours expended in switching service performed by yard crews in yards where regular switching service is maintained, including switching and transfer service in connection with the transportation of revenue and incidentally of company freight. Hours in yard switching are independent of the number of locomotives used.

(O) Work-train miles include the miles run by trains engaged in company service such as official inspection; inspection trains for railway commissioners for which no revenue is received; trains running special with fire apparatus to save carrier's property from destruction; trains run for transporting the carrier's employees to and from work when no transportation charge is made; wrecking trains run solely for the purpose of transporting company material; trains run for distributing material and supplies for use in connection with operations; and all other trains used in work-train services. Exclude miles run by locomotives while engaged incidentally in switching company materials in company shops or material yards in connection with regular yard switching service or in switching equipment for repairs between yards and shops.

(P) The number of loaded freight cars shall be obtained from the conductors' wheel report and shall be the sum of all loaded cars handled by each train. For example, if a car moves loaded (1) in a way train from the origination points, (2) in two through trains, and (3) in a way-train to the destination point, the total count of loaded cars would be four: two counts for the movements in the way trains and two counts for the movements in through trains. Therefore, each car originated or received from a connecting carrier receives an initial count, plus one count for each subsequent physical transfer between trains on respondent's lines. No additional count is given because of crew change or changes in track identification number unless there is a physical transfer of the car between trains. Each car moving under revenue billing shall be considered as a loaded car.

(Q) Report vehicles (TOFC trailers/containers, automobiles and trucks) loaded and unloaded to and from TOFC and multiple level freight cars when the work is performed at the railroad's expense.

(R) Report the number of loaded revenue trailers/containers picked up, plus revenue trailers/containers delivered in TOFC/COFC and in highway interchange service, when the work is performed at the railroad's expense. (Performed at railroad's expense means that railroad employees perform the service or that the railroad hires a subsidiary or outside contractor to perform the service.) Do not include those trailers/containers which are picked up or delivered by a shipper or motor carrier, etc. when a tariff provision requires that the shipper or motor carrier, etc., and not the railroad, perform that service. Note: The count should reflect the trailers/containers for which expenses are reported in Schedule 417, line 2, column (b).

(S) Report under Marine Terminals, Item 16, the tons loaded onto and unloaded from marine vessels at the expense of the reporting railroad.

(T) Report the total number of foreign railroad cars on line at the end of the year (except surplus cars, see below). Foreign railroad cars refers to freight cars owned by other railroads whose interline rental is settled on time (by hour) and actual line-haul mileage charges under the Code of Car Hire Rules.

Carriers will be governed by local conditions in determining whether a car at an interchange point should be considered "on-line." Unserviceable cars include cars on repair tracks undergoing or awaiting repairs. They include cars on repair tracks repaired and awaiting switching, cars on repair tracks undergoing or awaiting repairs switching, cars awaiting movement to repair tracks held in train yards (excluding cars which are to be repaired in the train yard without loss of time), cars moving empty in trains en route to shop, and cars stored awaiting disposition.

Surplus cars are cars which are in serviceable condition for loading on the last day of the year, but have not been placed for loading within 48 hours. This count can be an annual average based on weekly count of cars that have not been placed for loading within 48 hours.

(U) Flat-TOFC/COFC Car-miles reported in lines 25 (4-020), 41 (4-120), 57 (4-140), and 75 (4-160) will be computed using cars rather than constructed container platforms. For example, an articulated car consisting of five platforms moved one mile will be counted as one car-mile, not five car-miles.

(V) The intermodal Load Factor reported on Line 134 will be calculated for the average number of intermodal (TOFC/COFC) units loaded on the average intermodal car. Units are to be calculated in the same manner as Line 123 (13 TOFC/COFC - No. of Revenue Trailers & Containers Loaded and Unloaded (Q)). Intermodal cars will be calculated in accordance with instruction U for reporting Flat-TOFC/COFC Car-miles. Both intermodal (TOFC/COFC) units and intermodal cars are to be calculated using actual units and not constructed intermodal (TOFC/COFC) units or cars.

755. RAILROAD OPERATING STATISTICS

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
1		1 Miles of Road Operated (A)	32,445		1
2		2 Train Miles - Running (B)			
2		2-01 Unit Trains	62,541,826	XXXXXX	2
3		2-02 Way Trains	6,492,407	XXXXXX	3
4		2-03 Through Trains	103,160,703		4
5		2-04 TOTAL TRAIN MILES (Lines 2-4)	172,194,936		5
6		2-05 Motorcars (C)	-		6
7		2-07 TOTAL ALL TRAINS (Lines 5 and 6)	172,194,936		7
		3 Locomotive Unit Miles (D)			
		Road Service (E)			
8		3-01 Unit Trains	211,785,616	XXXXXX	8
9		3-02 Way Trains	14,452,331	XXXXXX	9
10		3-03 Through Trains	336,529,507		10
11		3-04 TOTAL (Lines 8-10)	562,767,454		11
12		3-11 Train Switching (F)	4,215,806	XXXXXX	12
13		3-21 Yard Switching (G)	14,739,521		13
14		3-31 TOTAL ALL SERVICES (Lines 11-13)	581,722,781		14
		4 Freight Car-Miles (thousands) (H)			
		4-01 RR Owned and Leased Cars - Loaded			
15		4-010 Box-Plain 40-Foot	-	XXXXXX	15
16		4-011 Box-Plain 50-Foot and Longer	8,763	XXXXXX	16
17		4-012 Box-Equipped	113,219	XXXXXX	17
18		4-013 Gondola-Plain	297,896	XXXXXX	18
19		4-014 Gondola-Equipped	60,305	XXXXXX	19
20		4-015 Hopper-Covered	858,111	XXXXXX	20
21		4-016 Hopper-Open Top-General Service	23,113	XXXXXX	21
22		4-017 Hopper-Open Top-Special Service	168,776	XXXXXX	22
23		4-018 Refrigerator-Mechanical	13,798	XXXXXX	23
24		4-019 Refrigerator-Non-Mechanical	22,472	XXXXXX	24
25		4-020 Flat-TOFC/COFC	539,611	XXXXXX	25
26		4-021 Flat-Multi-Level	67,873	XXXXXX	26
27		4-022 Flat-General Service	195	XXXXXX	27
28		4-023 Flat-All Other	82,310	XXXXXX	28
29		4-024 All Other Car Types-Total	551	XXXXXX	29
30		4-025 TOTAL (Lines 15-29)	2,256,993	XXXXXX	30

755. RAILROAD OPERATING STATISTICS - (Continued)

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
		4-11 RR Owned and Leased Cars - Empty			
31		4-110 Box-Plain 40-Foot	-	XXXXXX	31
32		4-111 Box-Plain 50-Foot and Longer	7,031	XXXXXX	32
33		4-112 Box-Equipped	89,164	XXXXXX	33
34		4-113 Gondola-Plain	273,799	XXXXXX	34
35		4-114 Gondola-Equipped	53,558	XXXXXX	35
36		4-115 Hopper-Covered	858,559	XXXXXX	36
37		4-116 Hopper-Open Top-General Service	27,819	XXXXXX	37
38		4-117 Hopper-Open Top-Special Service	169,824	XXXXXX	38
39		4-118 Refrigerator-Mechanical	8,306	XXXXXX	39
40		4-119 Refrigerator-Non-Mechanical	15,237	XXXXXX	40
41		4-120 Flat-TOFC/COFC	72,012	XXXXXX	41
42		4-121 Flat-Multi-Level	17,882	XXXXXX	42
43		4-122 Flat-General Service	349	XXXXXX	43
44		4-123 Flat-All Other	74,811	XXXXXX	44
45		4-124 All Other Car Types-Total	918	XXXXXX	45
46		4-125 TOTAL (Lines 31-45)	1,669,269	XXXXXX	46
		4-13 Private Line Cars - Loaded (H)			
47		4-130 Box-Plain 40-Foot	-	XXXXXX	47
48		4-131 Box-Plain 50-Foot and Longer	6,197	XXXXXX	48
49		4-132 Box-Equipped	59,099	XXXXXX	49
50		4-133 Gondola-Plain	920,791	XXXXXX	50
51		4-134 Gondola-Equipped	17,668	XXXXXX	51
52		4-135 Hopper-Covered	637,928	XXXXXX	52
53		4-136 Hopper-Open Top-General Service	51,666	XXXXXX	53
54		4-137 Hopper-Open Top-Special Service	536,598	XXXXXX	54
55		4-138 Refrigerator-Mechanical	3,934	XXXXXX	55
56		4-139 Refrigerator-Non-Mechanical	421	XXXXXX	56
57		4-140 Flat-TOFC/COFC	1,293,558	XXXXXX	57
58		4-141 Flat-Multi-Level	367,416	XXXXXX	58
59		4-142 Flat-General Service	444	XXXXXX	59
60		4-143 Flat-All Other	78,930	XXXXXX	60
61		4-144 Tank Under 22,000 Gallons	144,296	XXXXXX	61
62		4-145 Tank - 22,000 Gallons and Over	676,561	XXXXXX	62
63		4-146 All Other Car Types-Total	569	XXXXXX	63
64		4-147 TOTAL (Lines 47-63)	4,796,076	XXXXXX	64

755. RAILROAD OPERATING STATISTICS - (Continued)

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
65		4-15 Private Line Cars - Empty (H)			
		4-150 Box-Plain 40-Foot	-	XXXXXX	65
66		4-151 Box-Plain 50-Foot and Longer	3,533	XXXXXX	66
67		4-152 Box-Equipped	26,839	XXXXXX	67
68		4-153 Gondola-Plain	939,606	XXXXXX	68
69		4-154 Gondola-Equipped	18,750	XXXXXX	69
70		4-155 Hopper-Covered	672,445	XXXXXX	70
71		4-156 Hopper-Open Top-General Service	51,744	XXXXXX	71
72		4-157 Hopper-Open Top-Special Service	549,747	XXXXXX	72
73		4-158 Refrigerator-Mechanical	4,619	XXXXXX	73
74		4-159 Refrigerator-Non-Mechanical	453	XXXXXX	74
75		4-160 Flat-TOFC/COFC	140,369	XXXXXX	75
76		4-161 Flat-Multi-Level	87,202	XXXXXX	76
77		4-162 Flat-General Service	630	XXXXXX	77
78		4-163 Flat-All Other	69,208	XXXXXX	78
79		4-164 Tank Under 22,000 Gallons	150,865	XXXXXX	79
80		4-165 Tank - 22,000 Gallons and Over	708,948	XXXXXX	80
81		4-166 All Other Car Types-Total	657	XXXXXX	81
82		4-167 TOTAL (Lines 65-81)	3,425,615	XXXXXX	82
83		4-17 Work Equipment and Company Freight Car-Miles	87,146	XXXXXX	83
84		4-18 No Payment Car-Miles	-	XXXXXX	84
		4-19 Total Car-Miles by Train Type (Note)			
85		4-191 Unit Trains	6,737,858	XXXXXX	85
86		4-192 Way Trains	155,423	XXXXXX	86
87		4-193 Through Trains	5,341,828	XXXXXX	87
88		4-194 TOTAL (Lines 85-87)	12,235,109	XXXXXX	88
89		4-20 Caboose Miles	65	XXXXXX	89

Note: Line 88, total car miles, is equal to the sum of lines 30, 46, 64, 82, 83, and 84. Accordingly, the car miles reported on lines 83 and 84 are to be allocated to lines 85, 86, and 87, and included in the total shown on line 88.

755. RAILROAD OPERATING STATISTICS - (Concluded)

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
		6 Gross Ton-Miles (thousands) (K)			
98		6-01 Road Locomotives	116,295,236		98
		6-02 Freight Trains, Crs., Cnts, & Caboose	-		
99		6-020 Unit Trains	603,943,516	XXXXXX	99
100		6-021 Way Trains	14,009,530	XXXXXX	100
101		6-022 Through Trains	589,797,497	XXXXXX	101
102		6-03 Passenger Trains, Crs. & Cnts.	-		102
103		6-04 Non-Revenue	10,396,542	XXXXXX	103
104		6-05 TOTAL (Lines 98 - 103)	1,334,442,321		104
		7 Tons of Freight (thousands)			
105		7-01 Revenue	606,168	XXXXXX	105
106		7-02 Non-Revenue	9,872	XXXXXX	106
107		7-03 TOTAL (Lines 105 and 106)	616,040	XXXXXX	107
		8 Ton-Miles of Freight (thousands) (L)			
108		8-01 Revenue - Road Service	701,810,669	XXXXXX	108
109		8-02 Revenue - Lake Transfer Service	-	XXXXXX	109
110		8-03 TOTAL (Lines 108 and 109)	701,810,669	XXXXXX	110
111		8-04 Non-Revenue - Road Service	6,006,230	XXXXXX	111
112		8-05 Non-Revenue - Lake Transfer Service	-	XXXXXX	112
113		8-06 TOTAL (Lines 111 and 112)	6,006,230	XXXXXX	113
114		8-07 TOTAL - REVENUE & NON-REVENUE (Lines 110 and 113)	707,816,899	XXXXXX	114
		9 Train Hours (M)			
115		9-01 Road Service	9,877,704	XXXXXX	115
116		9-0 Train Switching	261,512	XXXXXX	116
117		10 TOTAL YARD-SWITCHING HOURS (N)	2,456,587	XXXXXX	117
		11 Train-Miles Work Trains (O)			
118		11-01 Locomotives	1,973,429	XXXXXX	118
119		11-02 Motorcars	-	XXXXXX	119
		12 Number of Loaded Freight Cars (P)			
120		12-01 Unit Trains	4,025,830	XXXXXX	120
121		12-02 Way Trains	2,465,655	XXXXXX	121
122		12-03 Through Trains	5,643,707	XXXXXX	122
123		13 TOFC/COFC- No. of Revenue Trailers & Containers Loaded and Unloaded (Q)	8,465,498	XXXXXX	123
124		14 Multi-Level Cars - No. of Motor Vehicles Loaded & Unloaded (Q)	2,659,427	XXXXXX	124
125		15 TOFC/COFC - No. of Revenue Trailers Picked Up & Delivered (R)	199,855	XXXXXX	125
		16 Revenue-Tons Marine Terminal (S)			
126		16-01 Marine Terminals - Coal	-	XXXXXX	126
127		16-02 Marine Terminals - Ore	12,445,195	XXXXXX	127
128		16-03 Marine Terminals - Other	-	XXXXXX	128
129		16-04 TOTAL (Lines 126 - 128)	12,445,195	XXXXXX	129
		17 Number of Foreign Per-Diem Cars on Line (T)			
130		17-01 Serviceable	13,491	XXXXXX	130
131		17-02 Unserviceable	92	XXXXXX	131
132		17-03 Surplus	410	XXXXXX	132
133		17-04 TOTAL (Lines 130 - 132)	13,993	XXXXXX	133
134		TOFC/COFC - Average No. of Units Loaded Per Car	5.14	XXXXXX	134

PTC Supplement

Schedules 330, 332, 335, 352B, 410, 700, 710, 710S, 720, and
Footnote: PTC Grants

TO THE
SURFACE TRANSPORTATION BOARD
FOR THE
YEAR ENDED DECEMBER 31, 2018

PTC 330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT
(Dollars in Thousands)

Line No.	Cross No.	Account (a)	Balance at Beginning of year (b)	Expenditures during the year for original road & equipment & road extensions (c)	Expenditures during the year for purchase of existing lines, reorganizations, etc. (d)	Line No.
1	2	(2) Land for transportation purposes	35			1
2	3	(3) Grading				2
3	4	(4) Other right-of-way expenditures				3
4	5	(5) Tunnels and subways				4
5	6	(6) Bridges, trestles and culverts				5
6	7	(7) Elevated structures				6
7	8	(8) Ties				7
8	9	(9) Rail and other track material	30,118			8
9	11	(11) Ballast				9
10	13	(13) Fences, snowsheds and signs				10
11	16	(16) Station and office buildings	2,811			11
12	17	(17) Roadway buildings				12
13	18	(18) Water stations				13
14	19	(19) Fuel stations				14
15	20	(20) Shops and enginehouses				15
16	22	(22) Storage warehouses				16
17	23	(23) Wharves and docks				17
18	24	(24) Coal and ore wharves				18
19	25	(25) TOFC/COFC terminals				19
20	26	(26) Communications systems	70,108			20
21	27	(27) Signals and interlockers	1,052,618			21
22	29	(29) Power plants				22
23	31	(31) Power transmission systems				23
24	35	(35) Miscellaneous structures				24
25	37	(37) Roadway machines				25
26	39	(39) Public improvements - construction				26
27	44	(44) Shop machinery				27
28	45	(45) Power plant machinery				28
29		Other lease/rentals				29
30		TOTAL EXPENDITURES FOR ROAD	1,155,690			30
31	52	(52) Locomotives	325,947			31
32	53	(53) Freight train cars				32
33	54	(54) Passenger train cars				33
34	55	(55) Highway revenue equipment				34
35	56	(56) Floating equipment				35
36	57	(57) Work equipment				36
37	58	(58) Miscellaneous equipment	4,678			37
38	59	(59) Computer systems & word processing equipment	115,750			38
39		TOTAL EXPENDITURES FOR EQUIPMENT	446,375			39
40	76	(76) Interest during construction				40
41	80	(80) Other elements of investment				41
42	90	(90) Construction work in progress	122,840			42
43		GRAND TOTAL	1,724,905			43

** Excludes investments in equity method of \$74,649 and \$6,298 for MCC and PTC 220 companies, respectively

PTC 330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT - (Continued)
(Dollars in Thousands)

Line No.	Cross No.	Expenditures for additions during the year (e)	Credits for property retired during the year (f)	Net changes during the year (g)	Balance at close of year (h)	Line No.
1	2				35	1
2	3					2
3	4					3
4	5					4
5	6					5
6	7					6
7	8					7
8	9	4,841	1,315	3,526	33,644	8
9	11					9
10	13					10
11	16				2,811	11
12	17					12
13	18					13
14	19					14
15	20					15
16	22					16
17	23					17
18	24					18
19	25					19
20	26	4,289		4,289	74,397	20
21	27	130,473	810	129,663	1,182,281	21
22	29					22
23	31					23
24	35					24
25	37					25
26	39					26
27	44					27
28	45					28
29						29
30		139,603	2,125	137,478	1,293,168	30
31	52	33,086		33,086	359,033	31
32	53					32
33	54					33
34	55					34
35	56					35
36	57					36
37	58		138	(138)	4,540	37
38	59	22,097	1,805	20,292	136,042	38
39		55,183	1,943	53,240	499,615	39
40	76					40
41	80					41
42	90	(108,720)		(108,720)	14,120	42
43		86,066	4,068	81,998	1,806,903	43

PTC 332. DEPRECIATION BASE AND RATES - ROAD AND EQUIPMENT OWNED AND LEASED FROM OTHERS
(Dollars in Thousands)

1. Show in columns (b) and (e), for each primary account, the depreciation base used to compute depreciation charges for the month of January, and in columns (c) and (f), the depreciation charges for the month of December. In columns (d) and (g) show the composite rates used in computing depreciation charges for December, and on lines 30 and 39 of these columns show the composite percentage for all road and equipment accounts, respectively, ascertained by applying the primary account composite rates to the depreciation base used in computing the charges for December, and dividing that total by the total depreciation base for the same month. The depreciation base should not include cost of equipment used, but not owned, when the rents are included in rent for equipment and account nos. 31-22-00, 31-23-00, 31-25-00, 31-21-00, 35-21-00, 35-23-00, 35-22-00, and 35-25-00. It should include cost of equipment owned and leased to others when the rents therefrom are included in the rent for equipment, accounts nos. 32-21-00, 32-22-00, 32-23-00, 32-25-00, 36-21-00, 36-22-00, 36-23-00, and 36-25-00., inclusive. Composite rates used should be those prescribed or authorized by the Board, except that where the use of component rates has been authorized, the composite rates to be shown for the respective primary accounts should be recomputed from the December charges developed by the use of the authorized rates. If any changes in rates were effective during the year, give particulars in a footnote.
2. All leased property may be combined and one composite rate computed for each primary account, or a separate schedule may be included for each such property.
3. Show in columns (e), (f), and (g) data applicable to lessor property, when the rent therefore is included in accounts nos. 31-11-00, 31-12-00, 31-13-00, 31-21-00, 31-22-00, and 31-23-00, inclusive.
4. If depreciation accruals have been discontinued for any account, the depreciation base should be reported, nevertheless, in support of depreciation reserves. Authority for discontinuance of accruals should be shown in a footnote, indicating the effected account(s).
5. Disclosures in the respective sections of this schedule may be omitted if either total road leased from others or total equipment leased from others represents less than 5% of total road owned or total equipment owned, respectively.

Line No.	Account (a)	OWNED AND USED			LEASED FROM OTHERS			Line No.
		Depreciation Base		Annual composite rate % (d)	Depreciation Base		Annual composite rate % (g)	
		At beginning of year (b)	At close of year (c)		At beginning of year (e)	At close of year (f)		
ROAD								
1	(3) Grading							1
2	(4) Other right-of-way expenditures							2
3	(5) Tunnels and subways							3
4	(6) Bridges, trestles and culverts							4
5	(7) Elevated structures							5
6	(8) Ties				TOTAL ROAD AND			6
7	(9) Rail and other track material	30,118	33,644	2.73%				7
8	(11) Ballast				EQUIPMENT LEASED FROM			8
9	(13) Fences, snowsheds and signs							9
10	(16) Station and office buildings	2,811	2,811	2.80%	OTHERS IS LESS THAN 5%			10
11	(17) Roadway buildings							11
12	(18) Water stations				OF TOTAL OWNED			12
13	(19) Fuel stations							13
14	(20) Shops and enginehouses							14
15	(22) Storage warehouses							15
16	(23) Wharves and docks							16
17	(24) Coal and ore wharves							17
18	(25) TOFC/COFC terminals							18
19	(26) Communications systems	70,108	74,397	7.23%				19
20	(27) Signals and interlockers	1,052,618	1,182,281	3.85%				20
21	(29) Power plants							21
22	(31) Power transmission systems							22
23	(35) Miscellaneous structures							23
24	(37) Roadway machines							24
25	(39) Public improvements - construction							25
26	(44) Shop machinery							26
27	(45) Power plant machinery							27
28	All other road accounts							28
29	Amortization (other than def. projects)							29
30	TOTAL ROAD	1,155,655	1,293,133	4.01%				30
EQUIPMENT								
31	(52) Locomotives	325,947	359,033	9.99%				31
32	(53) Freight train cars							32
33	(54) Passenger train cars							33
34	(55) Highway revenue equipment							34
35	(56) Floating equipment							35
36	(57) Work equipment							36
37	(58) Miscellaneous equipment	4,678	4,540	9.18%				37
38	(59) Computer systems & WP equipment	115,750	136,042	7.33%				38
39	TOTAL EQUIPMENT	446,375	499,615	9.25%				39
40	GRAND TOTAL	1,602,030	1,792,748	NA			NA	40

* The annual composite rates in column (d) are the prescribed rates for account 27 and 52. Accounts 9, 26, 58 and 59 contain multiple class component rates and were recomputed in line with the instructions. As such, the PTC composite rates will differ from Federal Schedule 332 rates.

PTC 335. ACCUMULATED DEPRECIATION - ROAD AND EQUIPMENT OWNED AND USED

(Dollars in Thousands)

1. Disclose the required information regarding credits and debits to Account No. 735, "Accumulated Depreciation: Road and Equipment Property." during the year relating to owned and used road and equipment. Include entries for depreciation of equipment owned but not used when the resulting rents are included in the "Lease Rentals - Credit - Equipment" accounts and "Other Rents - Credit - Equipment" accounts. Exclude any entries for depreciation of equipment that is used but not owned when the resulting rents are included in "Lease Rental - Debit - Equipment" accounts and "Other Rents - Debit - Equipment" accounts. (See Schedule 351 for accumulated depreciation to road and equipment owned and leased to others.)
2. If any data are included in columns (d) or (f), explain the entries in detail.
3. A debit balance in columns (b) or (g) for any primary account should be designated "Dr."
4. If there is any inconsistency between credits to reserves as shown in column (c) and charges to operating expenses, a full explanation should be given.
5. Include authorized amortization amounts in column (c) on the lines for the affected accounts.

Line No.	Cross Check	Account (a)	Balance at beginning of year (b)	CREDITS TO RESERVE During the year		DEBITS TO RESERVE During the year		Balance at close of year (g)	Line No.
				Charges to operating expenses (c)	Other credits (d)	Retirements (e)	Other debits (f)		
ROAD									
1		(3) Grading							1
2		(4) Other right-of-way expenditures							2
3		(5) Tunnels and subways							3
4		(6) Bridges, trestles and culverts							4
5		(7) Elevated structures							5
6		(8) Ties							6
7		(9) Rail and other track material	4,319	1,075		231		5,163	7
8		(11) Ballast							8
9		(13) Fences, snowsheds and signs							9
10		(16) Station and office buildings	210	79				289	10
11		(17) Roadway buildings							11
12		(18) Water stations							12
13		(19) Fuel stations							13
14		(20) Shops and enginehouses							14
15		(22) Storage warehouses							15
16		(23) Wharves and docks							16
17		(24) Coal and ore wharves							17
18		(25) TOFC/COFC terminals							18
19		(26) Communications systems	19,416	5,255				24,671	19
20		(27) Signals and interlockers	151,385	43,380		209		194,556	20
21		(29) Power plants							21
22		(31) Power transmission systems							22
23		(35) Miscellaneous structures							23
24		(37) Roadway machines							24
25		(39) Public improvements - const.							25
26		(44) Shop machinery							26
27		(45) Power plant machinery							27
28		All other road accounts							28
29		Amortization (adjustments)							29
30		TOTAL ROAD	175,330	49,789		440		224,679	30
EQUIPMENT									
31		(52) Locomotives	131,856	34,421				166,277	31
32		(53) Freight train cars							32
33		(54) Passenger train cars							33
34		(55) Highway revenue equipment							34
35		(56) Floating equipment							35
36		(57) Work equipment							36
37		(58) Miscellaneous equipment	2,970	504		80		3,394	37
38		(59) Computer systems & WP equip.	18,703	11,327		2,126		27,904	38
39		Amortization (adjustments)							39
40		TOTAL EQUIPMENT	153,529	46,252		2,206		197,575	40
41		GRAND TOTAL	328,859	96,041		2,646		422,254	41

PTC 352B. INVESTMENT IN RAILROAD PROPERTY USED IN TRANSPORTATION SERVICE (By Property Account)

(Dollars in Thousands)

1. In columns (b) through (e) give, by primary accounts, the amount of investment at the close of the year in property of respondent and each group or class of companies and properties.

2. The amounts for respondent and for each group or class of companies and properties on line 44 should correspond with the amounts for each class of company and property shown in Schedule 352A. Continuing records shall be maintained by respondent of the primary property accounts separately for each company or property included in this schedule.

3. Report on line 29 amounts representing capitalization of rentals for leased property based on 6% per year where property is not classified by accounts by noncarrier owners, or where the cost of property leased from other carriers is not ascertainable. Identify noncarrier owners, and briefly explain on page 39 the methods of estimating value of property on noncarriers or property of other carriers.

4. Report on line 30 amounts not included in the accounts shown, or on line 29. The items reported should be briefly identified and explained. Also include here those items after permission is obtained from the Board for exceptions to prescribed accounting. Reference to such authority should be made when explaining amounts reported. Respondents must not make arbitrary changes to the printed stub or column headings without specific authority from the Board.

Line No.	Cross Check	Account (a)	Respondent (b)	Lessor Railroads (c)	Inactive (proprietary companies) (d)	Other leased properties (e)*	Line No.
1		(2) Land for transportation purposes	35				1
2		(3) Grading					2
3		(4) Other right-of-way expenditures					3
4		(5) Tunnels and subways					4
5		(6) Bridges, trestles and culverts					5
6		(7) Elevated structures					6
7		(8) Ties					7
8		(9) Rail and other track material	33,644				8
9		(11) Ballast					9
10		(13) Fences, snowsheds and signs					10
11		(16) Station and office buildings	2,811				11
12		(17) Roadway buildings					12
13		(18) Water stations					13
14		(19) Fuel stations					14
15		(20) Shops and enginehouses					15
16		(22) Storage warehouses					16
17		(23) Wharves and docks					17
18		(24) Coal and ore wharves					18
19		(25) TOFC/COFC terminals					19
20		(26) Communications systems	74,397				20
21		(27) Signals and interlockers	1,182,281				21
22		(29) Power plants					22
23		(31) Power transmission systems					23
24		(35) Miscellaneous structures					24
25		(37) Roadway machines					25
26		(39) Public improvements - construction					26
27		(44) Shop machinery					27
28		(45) Power plant machinery					28
29		Leased property (capitalized rentals)					29
30		Other (specify and explain)					30
31		TOTAL ROAD	1,293,168				31
32		(52) Locomotives	359,033				32
33		(53) Freight train cars					33
34		(54) Passenger train cars					34
35		(55) Highway revenue equipment					35
36		(56) Floating equipment					36
37		(57) Work equipment					37
38		(58) Miscellaneous equipment	4,540				38
39		(59) Computer systems & WP equipment	136,042				39
40		TOTAL EQUIPMENT	499,615				40
41		(76) Interest during construction					41
42		(80) Other elements of investment					42
43		(90) Construction work in progress	14,120				43
44		GRAND TOTAL	1,806,903				44

*No PTC investment on leased lines through 12/31/2018

PTC 410. RAILWAY OPERATING EXPENSES

(Dollars in Thousands)

State the railway operating expenses on respondent's road for the year, classifying them in accordance with the Uniform System of Accounts for Railroad Companies, and allocate the common operating expenses in accordance with the Board's rules governing the separation of such expenses between freight and passenger services.

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		WAYS & STRUCTURES								
		ADMINISTRATION								
1		Track								1
2		Bridge & building								2
3		Signal	1,053	251	313	109	1,726		1,726	3
4		Communication	249				249		249	4
5		Other								5
		REPAIRS AND MAINTENANCE								
6		Roadway - running			(1)	1				6
7		Roadway - switching								7
8		Tunnels & subways - running								8
9		Tunnels & subways - switching								9
10		Bridges & culverts - running		1			1		1	10
11		Bridges & culverts - switching								11
12		Ties - running		1			1		1	12
13		Ties - switching								13
14		Rail & other track material - running	920	3			923		923	14
15		Rail & other track material - switching								15
16		Ballast - running		1	1		2		2	16
17		Ballast - switching								17
18		Road property damaged - running								18
19		Road property damaged - switching								19
20		Road property damaged - other								20
21		Signals & interlockers - running	2,287	536	2,738	350	5,911		5,911	21
22		Signals & interlockers - switching								22
23		Communications systems	1,947	98	10		2,055		2,055	23
24		Power systems			1		1		1	24
25		Highway grade crossings - running	86				86		86	25
26		Highway grade crossings - switching								26
27		Station & office buildings			10		10		10	27
28		Shop buildings - locomotives	6				6		6	28
29		Shop buildings - freight cars						N/A		29
30		Shop buildings - other equipment								30

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
101		REPAIRS AND MAINTENANCE - (Continued) Locomotive servicing facilities								101
102		Miscellaneous buildings & structures	1	1	71		73		73	102
103		Coal terminals						N/A		103
104		Ore terminals						N/A		104
105		Other marine terminals						N/A		105
106		TOFC/COFC terminals						N/A		106
107		Motor vehicle loading & distribution facilities						N/A		107
108		Facilities for other specialized service operations						N/A		108
109		Roadway machines		10			10		10	109
110		Small tools & supplies		100	1	24	125		125	110
111		Snow removal	158				158		158	111
112		Fringe benefits - running	N/A	N/A	N/A	1,777	1,777		1,777	112
113		Fringe benefits - switching	N/A	N/A	N/A					113
114		Fringe benefits - other	N/A	N/A	N/A	74	74		74	114
115		Casualties & insurance - running	N/A	N/A	N/A					115
116		Casualties & insurance - switching	N/A	N/A	N/A					116
117		Casualties & insurance - other	N/A	N/A	N/A					117
118	*	Lease rentals - debit -running	N/A	N/A		N/A				118
119	*	Lease rentals - debit -switching	N/A	N/A		N/A				119
120	*	Lease rentals - debit -other	N/A	N/A		N/A				120
121	*	Lease rentals - (credit) - running	N/A	N/A		N/A				121
122	*	Lease rentals - (credit) - switching	N/A	N/A		N/A				122
123	*	Lease rentals - (credit) - other	N/A	N/A		N/A				123
124		Joint facility rent - debit - running	N/A	N/A		N/A				124
125		Joint facility rent - debit - switching	N/A	N/A		N/A				125
126		Joint facility rent - debit - other	N/A	N/A		N/A				126
127		Joint facility rent - (credit) - running	N/A	N/A		N/A				127
128		Joint facility rent - (credit) - switching	N/A	N/A		N/A				128
129		Joint facility rent - (credit) - other	N/A	N/A		N/A				129
130	*	Other rents - debit - running	N/A	N/A		N/A				130
131	*	Other rents - debit - switching	N/A	N/A		N/A				131
132	*	Other rents - debit - other	N/A	N/A		N/A				132
133	*	Other rents - (credit) - running	N/A	N/A		N/A				133

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
134	*	Other rents - (credit) - switching	N/A	N/A		N/A				134
135	*	Other rents - (credit) - other	N/A	N/A		N/A				135
136	*	Depreciation - running	N/A	N/A	N/A	1,075	1,075		1,075	136
137	*	Depreciation - switching	N/A	N/A	N/A					137
138	*	Depreciation - other	N/A	N/A	N/A	48,714	48,714		48,714	138
139		Joint facility - debit - running	N/A	N/A		N/A				139
140		Joint facility - debit - switching	N/A	N/A		N/A				140
141		Joint facility - debit - other	N/A	N/A		N/A				141
142		Joint facility - (credit) - running	N/A	N/A		N/A				142
143		Joint facility - (credit) - switching	N/A	N/A		N/A				143
144		Joint facility - (credit) - other	N/A	N/A		N/A				144
145		Dismantling retired road property - running								145
146		Dismantling retired road property - switching								146
147		Dismantling retired road property - other								147
148		Other - running			8		8		8	148
149		Other - switching								149
150		Other - other								150
151		TOTAL WAY AND STRUCTURES	6,707	1,002	3,152	52,124	62,985		62,985	151
		EQUIPMENT								
		LOCOMOTIVES								
201		Administration		64	52		116		116	201
202	*	Repair & maintenance	2,056				2,056		2,056	202
203	*	Machinery repair								203
204		Equipment damaged								204
205		Fringe benefits	N/A	N/A	N/A	580	580		580	205
206		Other casualties & insurance	N/A	N/A	N/A					206
207	*	Lease rentals - debit	N/A	N/A		N/A				207
208	*	Lease rentals - (credit)	N/A	N/A		N/A				208
209		Joint facility rent - debit	N/A	N/A		N/A				209
210		Joint facility rent - (credit)	N/A	N/A		N/A				210
211	*	Other rents - debit	N/A	N/A		N/A				211
212	*	Other rents - (credit)	N/A	N/A		N/A				212
213	*	Depreciation	N/A	N/A		34,421	34,421		34,421	213
214		Joint facility - debit	N/A	N/A		N/A				214
215		Joint facility - (credit)	N/A	N/A		N/A				215
216	*	Repairs billed to others - (credit)	N/A			N/A				216

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
217		LOCOMOTIVES - (Continued) Dismantling retired property								217
218		Other								218
219		TOTAL LOCOMOTIVES	2,056	64	52	35,001	37,173		37,173	219
220		FREIGHT CARS Administration						N/A		220
221	*	Repair & maintenance			2		2	N/A	2	221
222	*	Machinery repair						N/A		222
223		Equipment damaged						N/A		223
224		Fringe benefits	N/A	N/A	N/A			N/A		224
225		Other casualties & insurance	N/A	N/A	N/A			N/A		225
226	*	Lease rentals - debit	N/A	N/A				N/A		226
227	*	Lease rentals - (credit)	N/A	N/A		N/A		N/A		227
228		Joint facility rent - debit	N/A	N/A		N/A		N/A		228
229		Joint facility rent - (credit)	N/A	N/A		N/A		N/A		229
230	*	Other rents - debit	N/A	N/A		N/A		N/A		230
231	*	Other rents - (credit)	N/A	N/A		N/A		N/A		231
232	*	Depreciation	N/A	N/A	N/A			N/A		232
233		Joint facility - debit	N/A	N/A		N/A		N/A		233
234		Joint facility - (credit)	N/A	N/A		N/A		N/A		234
235	*	Repairs billed to others - (credit)	N/A	N/A		N/A		N/A		235
236		Dismantling retired property						N/A		236
237		Other						N/A		237
238		TOTAL FREIGHT CARS			2		2	N/A	2	238
301		OTHER EQUIPMENT Administration								301
302	*	Repair & maintenance: Trucks, trailers, & containers - revenue service						N/A		302
303	*	Floating equipment - revenue service						N/A		303
304	*	Passenger & other revenue equipment								304
305	*	Computers and data processing equipment								305
306	*	Machinery								306
307	*	Work & other non-revenue equipment								307
308		Equipment damaged								308
309		Fringe benefits	N/A	N/A	N/A					309
310		Other casualties & insurance	N/A	N/A	N/A					310
311	*	Lease rentals - debit	N/A	N/A		N/A				311
312	*	Lease rentals - (credit)	N/A	N/A		N/A				312

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)										
(Dollars in Thousands)										
Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
OTHER EQUIPMENT (Continued)										
313		Joint facility rent - debit	N/A	N/A		N/A				313
314		Joint facility rent - (credit)	N/A	N/A		N/A				314
315		Other rents - debit	N/A	N/A		N/A				315
316		Other rents - (credit)	N/A	N/A		N/A				316
317		Depreciation	N/A	N/A	N/A	11,831	11,831		11,831	317
318		Joint facility - debit	N/A	N/A		N/A				318
319		Joint facility - (credit)	N/A	N/A		N/A				319
320		Repairs billed to others - (credit)	N/A	N/A		N/A				320
321		Dismantling retired property								321
322		Other								322
323		TOTAL OTHER EQUIPMENT				11,831	11,831		11,831	323
324		TOTAL EQUIPMENT	2,056	64	54	46,832	49,006		49,006	324
TRANSPORTATION										
TRAIN OPERATIONS										
401		Administration	2,195	19	2,712	653	5,579		5,579	401
402		Engine crews	867				867		867	402
403		Train crews								403
404		Dispatching trains	10				10		10	404
405		Operating signals & interlockers								405
406		Operating drawbridges								406
407		Highway crossing protection			11		11		11	407
408		Train inspection & lubrication								408
409		Locomotive fuel								409
410		purchased for motive power								410
411		Servicing locomotives	47				47		47	411
412		Freight lost or damaged - solely related	N/A	N/A	N/A					412
413		Clearing wrecks								413
414		Fringe benefits	N/A	N/A	N/A	1,585	1,585		1,585	414
415		Other casualties & insurance	N/A	N/A	N/A					415
416		Joint facility - debit	N/A	N/A		N/A				416
417		Joint facility - (credit)	N/A	N/A		N/A				417
418		Other	55	5			60		60	418
419		TOTAL TRAIN OPERATIONS	3,174	24	2,723	2,238	8,159		8,159	419
YARD OPERATIONS										
420		Administration	438				438		438	420
421		Switch crews								421

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)

(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
422		YARD OPERATIONS (Continued) Controlling operations	99				99		99	422
423		Yard and terminal clerical	2				2		2	423
424		Operating switches, signals, retarders, & humps								424
425		Locomotive fuel								425
426		purchased for motive power								426
427		Servicing locomotives								427
428		Freight lost or damaged - solely related	N/A	N/A	N/A					428
429		Clearing wrecks								429
430		Fringe benefits	N/A	N/A	N/A	317	317		317	430
431		Other casualties & insurance	N/A	N/A	N/A					431
432		Joint facility - debit	N/A	N/A		N/A				432
433		Joint facility - (credit)	N/A	N/A		N/A				433
434		Other								434
435		TOTAL YARD OPERATIONS	539			317	856		856	435
501		TRAIN & YARD OPERATIONS COMMON: Cleaning car interiors				N/A				501
502		Adjusting & transferring loads				N/A		N/A		502
503		Car loading devices & grain docks				N/A		N/A		503
504		Freight lost or damaged - all other	N/A	N/A	N/A					504
505		Fringe benefits	N/A	N/A	N/A					505
506		TOTAL TRAIN & YARD OPERATIONS COMMON:								506
507	*	SPECIALIZED SERVICE OPERATIONS Administration						N/A		507
508	*	Pickup & delivery and marine line haul						N/A		508
509	*	Loading & unloading and local marine						N/A		509
510	*	Protective services						N/A		510
511	*	Freight lost or damaged - solely related	N/A	N/A	N/A			N/A		511
512	*	Fringe benefits	N/A	N/A	N/A			N/A		512
513	*	Casualties & insurance	N/A	N/A	N/A			N/A		513
514	*	Joint facility - debit	N/A	N/A		N/A		N/A		514
515	*	Joint facility - (credit)	N/A	N/A		N/A		N/A		515
516	*	Other						N/A		516
517	*	TOTAL SPECIALIZED SERVICE OPERATIONS						N/A		517

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
518		ADMINISTRATIVE support OPERATIONS: Administration	2,849				2,849		2,849	518
519		Employees performing clerical & accounting functions	3				3		3	519
520		Communication systems operations	19		689		708		708	520
521		Loss & damage claims processing								521
522		Fringe benefits	N/A	N/A	N/A	1,684	1,684		1,684	522
523		Casualties & insurance	N/A	N/A	N/A					523
524		Joint facility - debit	N/A	N/A		N/A				524
525		Joint facility - (credit)	N/A	N/A		N/A				525
526		Other								526
527		TOTAL ADMINISTRATIVE support OPERATIONS	2,871		689	1,684	5,244		5,244	527
528		TOTAL TRANSPORTATION	6,584	24	3,412	4,239	14,259		14,259	528
601		GENERAL AND ADMINISTRATIVE Officers - general administration		14	79	72	165		165	601
602		Accounting, auditing, & finance								602
603		Management services & data processing			114		114		114	603
604		Marketing								604
605		Sales								605
606		Industrial development						N/A		606
607		Personnel & labor relations								607
608		Legal & secretarial								608
609		Public relations & advertising								609
610		Research & development								610
611		Fringe benefits	N/A	N/A	N/A					611
612		Casualties & insurance	N/A	N/A	N/A					612
613		Writedown of uncollectible accounts	N/A	N/A	N/A					613
614		Property taxes	N/A	N/A	N/A					614
615		Other taxes except on corporate income or payroll	N/A	N/A	N/A					615
616		Joint facility - debit	N/A	N/A		N/A				616
617		Joint facility - (credit)	N/A	N/A		N/A				617
618		Other								618
619		TOTAL GENERAL AND ADMINISTRATIVE		14	193	72	279		279	619
620	*	TOTAL CARRIER OPERATING EXPENSE	15,347	1,104	6,811	103,267	126,529		126,529	620

PTC 700. MILEAGE OPERATED AT CLOSE OF YEAR

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%	12,039	3,723	204	1,457		17,423	1	
2	1J	75%							2	
3	1J	66.70%							3	
4	1J	50%	192			23		215	4	
5	1J	33.30%							5	
6	1J	25%							6	
7	1J	20%							7	
8	1J	16.7%							8	
9		Total 1J	192			23		215	9	
10									10	
11		Total 1 and 1J	12,231	3,723	204	1,480		17,638	11	
12									12	
13	2								13	
14	3								14	
15	4								15	
16	5								16	
17									17	
57		Grand Total	12,231	3,723	204	1,480		17,638	57	
58		Miles of electrified road or track included in the preceding grand total	NONE	NONE	NONE	NONE	NONE	NONE	58	

700. CANADIAN MILEAGE OPERATED AT THE CLOSE OF YEAR (INCLUDED IN SCHEDULE 700 ABOVE)

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%							1	
2	1J	50%							2	
3		Total 1 and 1J							3	
4	2								4	
5	5								5	
57		Grand Total Canadian Miles							57	

NOTES AND REMARKS

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**PTC 710. INVENTORY OF EQUIPMENT
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS**

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
		Locomotive Units										(HP)		
1		Diesel-freight units	4,838					41	3,130	1,749	4,879	21,359,836		1
2		Diesel-passenger units												2
3		Diesel-multiple purpose units	677					(41)	621	15	636	1,826,200		3
4		Diesel-switching units												4
5	*	TOTAL (lines 1 to 4) units	5,515						3,751	1,764	5,515	23,186,036		5
6	*	Electric locomotives												6
7	*	Other self-powered units												7
8	*	TOTAL (lines 5, 6, and 7)	5,515						3,751	1,764	5,515	23,186,036		8
9	*	Auxiliary units												9
10	*	TOTAL LOCOMOTIVE UNITS (lines 8 and 9)	5,515						3,751	1,764	5,515	23,186,036		10

Note: Beginning balance will not tie to ending balance of prior year due to PTC installation of 500 existing locomotives.

DISTRIBUTION OF LOCOMOTIVE UNITS IN SERVICE OF RESPONDENT AT CLOSE OF YEAR BUILT, DISREGARDING YEAR OF REBUILDING

Line No.	Cross Check	Type or design of units (a)	Before Jan 1, 1995 (b)	Between				During Calendar Year					Line No.		
				Jan 1, 1995 and Dec 31, 1999 (c)	Jan 1, 2000 and Dec 31, 2004 (d)	Jan 1, 2005 and Dec 31, 2009 (e)	Jan 1, 2010 and Dec 31, 2014 (f)	2015 (g)	2016 (h)	2017 (i)	2018 (j)	2019 (k)		TOTAL (l)	
11	*	Diesel	720	400	906	1,429	1,507	325	155	73				5,515	11
12	*	Electric													12
13	*	Other self-powered units													13
14	*	TOTAL (lines 11 to 13)	720	400	906	1,429	1,507	325	155	73				5,515	14
15	*	Auxiliary units													15
16	*	TOTAL LOCOMOTIVE UNITS (lines 14 and 15)	720	400	906	1,429	1,507	325	155	73				5,515	16

PTC 710. INVENTORY OF EQUIPMENT (Continued)
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
17		Passenger-Train Cars Non-Self-Propelled Coaches (PA, PB, PBO)												17
18		Combined cars (All class C, except CSB)												18
19		Parlor cars (PBC, PC, PL, PO)												19
20		Sleeping cars (PS, PT, PAS, PDS)												20
21		Dining, grill, & tavern cars (All class D, PD)												21
22		Nonpassenger carrying cars (All class B, CSB, M, PSA, IA)												22
23		TOTAL (Lines 17 to 22)												23
24		Self-Propelled Electric passenger cars (EP, ET)												24
25		Electric combined cars (EC)												25
26		Internal combustion rail motorcars (ED, EG)												26
27		Other self-propelled cars (Specify types)												27
28		TOTAL (Lines 24 to 27)												28
29		TOTAL (Lines 23 and 28)												29
30		Company Service Cars Business cars (PV)												30
31		Board outfit cars (MWX)												31
32		Derrick & snow removal cars (MWU, MWV, MWW, MWK)												32
33		Dump and ballast cars (MWB, MWD)												33
34		Other maintenance and service equipment cars												34
35		TOTAL (Lines 30 to 34)												35

PTC 710. INVENTORY OF EQUIPMENT - Continued

Instructions for reporting freight-train car data.

1. Give particulars of each of the various classes of equipment which respondent owned or leased during the year.
2. In Column (d) give the number of units purchased or built in company shops. In Column (e) give the number of new units leased from others. The term "new" means a unit placed in service for the first time on any railroad.
3. Units leased to others for a period of one year or more are reportable in Column (n). Units temporarily out of respondent's service and rented to others for less than one year are to be included in Column (i). Units rented from others for a period less than one year should not be included in Column (j).

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Time-mileage cars (b)	All Others (c)	Units installed				
					New units purchased or built (d)	New or rebuilt units leased from others (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts (f)	All other units, including reclassification and second hand units purchased or leased from others (g)	
FREIGHT TRAIN CARS									
36		Plain box cars - 40' (B1_, B2_)							36
37		Plain box cars - 50' and longer (B3_0-7, B4_0-7, B5_, B6_ B7_, B8_)							37
38		Equipped box cars (All Code A, Except A_5_)							38
39		Plain gondola cars (All Codes G & J, J_1, J_2, J_3, J_4)							39
40		Equipped gondola cars (All Code E)							40
41		Covered hopper cars (C_1, C_2, C_3, C_4)							41
42		Open top hopper cars - general service (All Code H)							42
43		Open top hopper cars - special service (J_O), and All Code K)							43
44		Refrigerator cars - mechanical (R_5_, R_6_, R_7_, R_8_, R_9_)							44
45		Refrigerator cars - nonmechanical (R_0_, R_1_, R_2_)							45
46		Flat cars - TOFC/COFC (All Code P, Q, & S, Except Q8_)							46
47		Flat cars - multilevel (All Code V)							47
48		Flat cars - general service (F10_, F20_, F30_)							48
49		Flat cars - other (F_1_, F_2_, F_3_, F_4_, F_5_, F_6_, F_8_, F40_)							49
50		Tank cars - under 22,000 gal. (T_0, T_1, T_2, T_3, T_4, T_5)							50
51		Tank cars - 22,000 gal. and over (T_6, T_7, T_8, T_9)							51
52		All other freight cars (A_5_, F_7_, All Code L & Q8_)							52
53		TOTAL (Lines 36 to 52)							53
54		Caboose (All Code M-930)		N/A					54
55		TOTAL (Lines 53 and 54)							55

PTC 710. INVENTORY OF EQUIPMENT - Continued

4. Column (m) should show aggregate capacity for all units reported in Columns (k) and (l), as follows. For freight-train cars, report the nominal capacity (in tons of 2,000 lbs) as provided for in Rule 86 of the AAR Code of Rules Governing Cars in Interchange. Convert the capacity of tank cars to capacity in tons of the commodity which the car is intended to customarily carry.

5. Time-mileage cars refers to freight cars, other than cabooses, owned or held under lease arrangement, whose interline rental is settled on a per diem and line haul mileage basis under "Code of Car Hire Rules" or would be so settled if used by another railroad.

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Changes during year (concluded)	Units at close of year						Line No.
		Units retired from service of respondent whether owned or leased including reclassification (h)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col (k) & (l) (see ins. 4) (m)	Leased to Others (n)	
					Time-mileage cars (k)	All Others (l)			
36									36
37									37
38									38
39									39
40									40
41									41
42									42
43									43
44									44
45									45
46									46
47									47
48									48
49									49
50									50
51									51
52									52
53									53
54						N/A		N/A	54
55									55

PTC 710. INVENTORY OF EQUIPMENT - Continued

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Per diem (b)	All Others (c)	Units installed				
					New units purchased or built (d)	New units leased from others (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts (f)	All other units, including reclassification and second hand units purchased or leased from others (g)	
FLOATING EQUIPMENT									
56		Self-propelled vessels (tugboats, car ferries, etc.)							
57		Non-self-propelled vessels (car floats, lighters, etc.)							
58		TOTAL (Lines 56 and 57)							
HIGHWAY REVENUE EQUIPMENT									
59		Chassis (Z1_, Z67_, Z68_, Z_69_)							59
60		Dry van (U2_, Z_, Z6_, I-6)							60
61		Flat bed (U3_, Z3_)							61
62		Open bed (U4_, Z4_)							62
63		Mechanical refrigerator (U5_, Z5_)							63
64		Bulk hopper (U0_, Z0_)							64
65		Insulated (U7_, Z7_)							65
66		Tank (Z0_, U6_) (See note)							66
67		Other trailer and container (Special equipped dry van U9_, Z8_, Z9_)							67
68		Tractor							68
69		Truck							69
70		TOTAL (Lines 59 to 69)							70

NOTES AND REMARKS

Note: Line 66 (Tank) must have fitting code "CN" to qualify as a tank, otherwise it is a bulk hopper.

PTC 710. INVENTORY OF EQUIPMENT - Concluded									
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS									
Line No.	Cross Check	Changes during year	Units at close of year						
		(concluded)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col (k) & (l) (see ins. 4) (m)	Leased to Others (n)	Line No.
		Units retired from service of respondent whether owned or leased including reclassification (h)			Per diem (k)	All Others (l)			
									56
									57
									58
59									59
60									60
61									61
62									62
63									63
64									64
65									65
66									66
67									67
68									68
69									69
70									70

NOTES AND REMARKS

PTC 710S. UNIT COST OF EQUIPMENT INSTALLED DURING THE YEAR

(Dollars in Thousands)

1. Give particulars as requested, separately, for the various classes of new units and rebuilt units of equipment installed by respondent during the year. If information regarding the cost of any units installed is not complete at time of filing of report, the units should be omitted, but reference to the number of units omitted should be given in a footnote, the details as to cost to be given in the report of the following year. The cost of units under construction at the close of the year should not be reflected in this schedule even though part of the cost appears in the property account for the year. Indicate in column (e) whether an installation represents equipment purchased (P), built or rebuilt by contract in outside railroad shops (C), or built or rebuilt in company or system shops (S) including units acquired through capitalized leases (L).

2. In column (a) list each class or type of locomotive unit, car, or TOFC/COFC equipment on a separate line. By class is meant the standard classification used to distinguish types of locomotive units, freight cars or other equipment adopted by the Association of American Railroads, and should include physical characteristics requested by Schedule 710. Locomotive units should be identified as to power source, wheel arrangement, and horsepower per unit, such as multiple-purpose diesel locomotive A units (B-B), 2,500 HP. Cars should be identified as to special construction or service characteristics, such as aluminum-covered hopper car (LO), steel boxcars-special service (XAP), etc. For TOFC/COFC show type of equipment as enumerated in Schedule 710.

3. In column (c) show the total weight in tons of 2,000 pounds. The weight of the equipment acquired should be the weight empty.

4. The cost should be the complete cost as entered on the ledger, including foreign line freight charges and handling charges.

5. Data for this schedule should be confined to the units reported in Schedule 710, columns (c) and (e) for locomotive units, passenger-train cars and company service cars and columns (d) and (f) for freight train cars, floating equipment and highway revenue equipment. Disclose new units in the upper section of this schedule and in the lower section disclose rebuilt units acquired or rewritten into the respondent's accounts. The term "new" as used herein shall mean a unit or units placed in service for the first time on any railroad.

6. All unequipped boxcars acquired in whole or in part with incentive per diem funds should be reported on separate lines and appropriately identified by footnote or sub-heading.

NEW UNITS

Line No.	Class of equipment (a)	Number of units (b)	Total weight (tons) (c)	Total cost (000) (d)	Method of acquisition (see instructions) (e)	Line No.
1						1
2						2
3						3
4						4
5						5
6						6
7						7
8						8
9						9
10						10
11						11
12	TOTAL				N/A	12

REBUILT UNITS

13						13
14						14
15						15
16						16
17						17
18						18
19						19
20						20
21						21
22						22
23	TOTAL				N/A	23
24	GRAND TOTAL (NEW AND REBUILT)				N/A	24

Note: There were no new locomotives purchased in 2018.

GENERAL INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULES PTC 720

1. For purposes of these schedules, the track categories are defined as follows:
 - A. Freight density of 20 million or more gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
 - B. Freight density of less than 20 million gross ton-miles per track-mile per year, but at least 5 million (including passing tracks, turnouts, and crossovers).
 - C. Freight density of less than 5 million gross ton-miles per track-mile per year, but at least 1 million (including passing tracks, turnouts, and crossovers).
 - D. Freight density of less than 1 million gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
 - E. Way and yard switching tracks (passing tracks, turnouts, and crossovers shall be included in categories A, B, C, D, F, or potential abandonments, as appropriate).
 - F. Track over which any passenger service is provided (other than potential abandonments). Mileage should be included within track categories A through E unless it is dedicated entirely to passenger service, category F.

Potential abandonments - Route segments identified by railroads as potentially subject to abandonment as required by Section 10903 of the ICC Termination Act of 1995.

2. This schedule should include all class 1, 2, 3, or 4 track from Schedule 700, that is maintained by the respondent. (Class 5 track is assumed to be maintained by others)
3. If, for two consecutive years, a line segment classified in one track category maintains a traffic density which would place it in another, it shall be reclassified into that category as of the beginning of the second year.
4. Traffic density related to passenger service shall not be included in the determination of the track category of a line segment.

PTC 720. TRACK AND TRAFFIC CONDITIONS

Disclose the requested information pertaining to track and traffic conditions.

Line No.	Track category (a)	Mileage of tracks at end of period (whole numbers) (b)	Average annual traffic density in millions of gross ton-miles per track-mile* (use two decimal places) (c)	Average running speed limit (use two decimal places) (d)	Track miles under slow orders at end of period (e)	Line No.
1	A	14,076	68.06	61.35	336.9	1
2	B	2,891	13.10	50.54	96.6	2
3	C	495	3.16	51.40	0.2	3
4	D	176	0.40	46.54	47.8	4
5	E		N/A	N/A		5
6	TOTAL	17,638	56.55	59.15	481.5	6
7	F	10,607	N/A	N/A		7
8	Potential abandonments					8

* To determine average density, total track-miles (route-miles times number of tracks), rather than route-miles, shall be used.

Footnote: PTC Grants

In addition to separating capital expenses and operating expenses incurred by the railroad for PTC, the respondent entity should include by footnote disclosure here the value of funds received from government transfers to include grants, subsidies, and other contributions or reimbursements that the respondent entity used to purchase or create PTC assets or to offset PTC costs. These amounts represent non-railroad monies that the respondent entity used for PTC and would provide for full disclosure of PTC costs on an annual basis. This disclosure would identify the nature and location of the project by FRA identification, if applicable.

Line No.	Entity Receiving Funds (a)	Name of Program Providing Funding (b)	Location(s) of the Project Funded (c)	Amount of Funding Received (d)	Line No.
1	BNSF Railway	Metra	Chicago	106,961	1
2					2
3					3
4					4
5					5
6					6
7					7
8					8
9					9
10					10
11					11
12					12
13					13
14					14
15					15
16					16
17					17
18					18
19					19
20					20
21					21
22					22
23					23
24					24

BNSF received the following amounts of PTC Grant Funding in years prior to 2018:

2009	-
2010	65,571
2011	2,487,728
2012	8,399,391
2013	10,413,863
2014	7,468,471
2015	5,787,652
2016	1,035,675
2017	1,168,216
	<u>36,826,567</u>

Meteorcomm LLC, of which BNSF has 25% ownership and accounts for as an equity method investment, received PTC grant funding in prior years. BNSF's portion is as follows:

2011	4,012,022
2012	1,250,478
	<u>5,262,500</u>

VERIFICATION

The foregoing report shall be verified by the oath of the officer having control of the accounting of the respondent. This report shall also be verified by the oath of the president or other chief officer of the respondent, unless the respondent states that such officer has no control over the respondent's accounting and reporting.

OATH

(To be made by the officer having control of the accounting of the respondent)

State of Texas
County of Tarrant

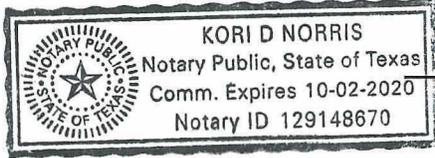
Mark Bracker makes oath and states that he is General Director of Accounting of BNSF Railway Company; that it is his duty to have supervision over the books of accounts of the respondent and to control the manner in which such books are kept; that he knows that such books have been kept in good faith during the period covered by this report; that he knows that the entries contained in this report relate to accounting matters that have been prepared in accordance with the provisions of the Uniform System of Accounts for Railroad Companies and other accounting and reporting directives of the Surface Transportation Board; that he believes that all other statements of fact contained in this report are true, and that this report is a correct and complete statement, accurately taken from the books and records, of the business and affairs of the above-named respondent during the period of time from and including January 1, 2018 to and including December 31, 2018.

[Handwritten signature of Mark Bracker]
(Signature of affiant)

Subscribed and sworn to before me, a Notary Public in and for the State and county above named, this 26 day of March, 2019.

My commission expires 10/2/2020

Use an L.S. impression seal



[Handwritten signature of Kori D Norris]
(Signature of officer authorized to administer oaths)

SUPPLEMENTAL OATH

(By the president or other chief officer of the respondent)

State of Texas
County of Tarrant

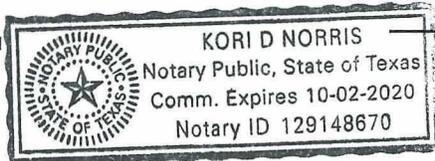
Paul Bischler makes oath and states that he is Vice President and Controller of BNSF Railway Company; that he has carefully examined the foregoing report; that he believes that all statements of fact contained in the said report are true, and that the said report is a correct and complete statement of the business and affairs of the above-named respondent and the operations of its property during the period of time from and including January 1, 2018, to and including December 31, 2018.

[Handwritten signature of Paul Bischler]
(Signature of affiant)

Subscribed and sworn to before me, a Notary Public in and for the State and county above named, this 26 day of March, 2019.

My commission expires 10/2/2020

Use an L.S. impression seal



[Handwritten signature of Kori D Norris]
(Signature of officer authorized to administer oaths)

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