UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

For the transition period from

■ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
 For the quarterly period ended June 30, 2019
 OR

 □ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission file number

1-11535



BURLINGTON NORTHERN SANTA FE, LLC

(Exact name of registrant as specified in its charter)

Delaware

of incorporation or organization)

(State or other jurisdiction

to

27-1754839

(I.R.S. Employer Identification No.)

2650 Lou Menk Drive Fort Worth, Texas (Address of principal executive offices)

76131-2830 (Zip Code)

(800) 795-2673

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class
None

None

Name of each exchange on which registered
None

None

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes [x] No []

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes [x] No []

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer [] Accelerated filer [] Non-accelerated filer [x] Smaller reporting company [] Emerging growth company []

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. [1]

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes [] No [x]

Registrant meets the conditions set forth in General Instruction H (1) (a) and (b) of Form 10-Q and is therefore filing this Form 10-Q with the reduced disclosure format permitted by General Instruction H (2).

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PART I FINANCIAL INFORMATION

Item 1. Financial Statements.

BURLINGTON NORTHERN SANTA FE, LLC and SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME

(In millions) (Unaudited)

	Thre	e Months	Ended	June 30,	Six Months Ended June 30,			
		2019		2018		2019		2018
Revenues	\$	5,893	\$	5,878	\$	11,655	\$	11,502
Operating expenses:								
Compensation and benefits		1,334		1,328		2,734		2,643
Fuel		775		830		1,486		1,597
Purchased services		687		714		1,400		1,406
Depreciation and amortization		595		575		1,186		1,146
Equipment rents		187		167		378		359
Materials and other		308		381		685		721
Total operating expenses		3,886		3,995		7,869		7,872
Operating income		2,007		1,883		3,786		3,630
Interest expense		267		256		535		512
Other (income) expense, net		(33)		(28)		(187)		(50)
Income before income taxes		1,773		1,655		3,438		3,168
Income tax expense		435		346		847		714
Net income	\$	1,338	\$	1,309	\$	2,591	\$	2,454

BURLINGTON NORTHERN SANTA FE, LLC and SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In millions) (Unaudited)

	Three Months Ended June 30,				Six Months Ended June 30,			
		2019		2018		2019		2018
Net income	\$	1,338	\$	1,309	\$	2,591	\$	2,454
Other comprehensive income:								
Change in pension and retiree health and welfare benefits, net of tax		_		_		63		
Change in accumulated other comprehensive income (loss) of equity method investees		_		_		(1)		1
Other comprehensive income (loss), net of tax		_		_		62		1
Total comprehensive income	\$	1,338	\$	1,309	\$	2,653	\$	2,455

BURLINGTON NORTHERN SANTA FE, LLC and SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(In millions) (Unaudited)

	•	June 30, 2019	Dec	ember 31, 2018
ASSETS				
Current assets:				
Cash and cash equivalents	\$	1,994	\$	1,985
Accounts receivable, net		1,538		1,499
Materials and supplies		784		793
Other current assets		166		257
Total current assets		4,482		4,534
Property and equipment, net of accumulated depreciation of \$11,206 and \$10,004, respectively		63,576		63,185
Goodwill		14,851		14,851
Operating lease right-of-use assets		2,532		
Intangible assets, net of accumulated amortization of \$297 and \$279, respectively		355		373
Other assets		2,314		2,150
Total assets	\$	88,110	\$	85,093
LIABILITIES AND EQUITY Current liabilities:				
Accounts payable and other current liabilities	\$	4,108	\$	3,261
Long-term debt due within one year		1,075		830
Total current liabilities		5,183		4,091
Long-term debt		22,117		22,396
Deferred income taxes		14,056		13,795
Operating lease liabilities		1,724		
Casualty and environmental liabilities		472		486
Intangible liabilities, net of accumulated amortization of \$1,036 and \$1,022, respectively		367		381
Pension and retiree health and welfare liability		274		267
Other liabilities		1,015		1,028
Total liabilities		45,208		42,444
Commitments and contingencies (see Notes 5 and 6)				
Equity:				
Member's equity		42,710		42,519
Accumulated other comprehensive income (loss)		192		130
Total equity		42,902		42,649
Total liabilities and equity	\$	88,110	\$	85,093

BURLINGTON NORTHERN SANTA FE, LLC and SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions) (Unaudited)

	Six Months Ended June			June 30,
		2019		2018
OPERATING ACTIVITIES				
Net income	\$	2,591	\$	2,454
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization		1,186		1,146
Deferred income taxes		240		144
Long-term casualty and environmental liabilities, net		(9)		(19
Other, net		(239)		(93
Changes in current assets and liabilities:				
Accounts receivable, net		(39)		(14
Materials and supplies		9		14
Other current assets		(165)		(104
Accounts payable and other current liabilities		471		266
Net cash provided by operating activities		4,045		3,794
INVESTING ACTIVITIES				
Capital expenditures excluding equipment		(1,417)		(1,224
Acquisition of equipment		(111)		(72
Purchases of investments and investments in time deposits		(6)		(13
Proceeds from sales of investments and maturities of time deposits		7		17
Other, net		(73)		(108
Net cash used in investing activities		$\frac{(73)}{(1,600)}$	_	(1,400
	1-1			
FINANCING ACTIVITIES				
Proceeds from issuance of long-term debt		_		750
Payments on long-term debt		(36)		(696
Cash distributions		(2,400)		(2,275
Other, net				(9
Net cash used in financing activities		(2,436)		(2,230
Increase in cash and cash equivalents		9		164
Cash and cash equivalents:				
Beginning of period		1,985		1,975
End of period	\$	1,994	\$	2,139
SUPPLEMENTAL CASH FLOW INFORMATION				
Interest paid, net of amounts capitalized	\$	529	\$	532
Capital investments accrued but not yet paid	\$	163	\$	93
Income taxes paid, net of refunds	\$	163	\$	226
Non-cash asset financing	\$	6	\$	220

BURLINGTON NORTHERN SANTA FE, LLC and SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In millions) (Unaudited)

	Member's Equity	Accumulated Other Comprehensive Income (Loss)	Total Equity
Balance at December 31, 2018	\$ 42,519	\$ 130	\$ 42,649
Cash distributions	(1,200)	_	(1,200)
Comprehensive income (loss), net of tax	1,253	62	1,315
Balance at March 31, 2019	42,572	192	42,764
Cash distributions	(1,200)	_	(1,200)
Comprehensive income (loss), net of tax	1,338		1,338
Balance at June 30, 2019	\$ 42,710	\$ 192	\$ 42,902

		Member's Equity	Accumulated Other Comprehensive Income (Loss)	Total Equity
Balance at December 31, 2017	\$	42,778	\$ 231	\$ 43,009
Adoption of ASC Topic 606 ^a		(3)	<u>—</u>	(3)
Equity method investee adoption of ASU 2016-01 ^b		1	(1)	_
Reclassification upon early adoption of ASU 2018-02°		(26)	26	_
Cash distributions		(1,100)	_	(1,100)
Comprehensive income (loss), net of tax		1,145	1	1,146
Balance at March 31, 2018	-	42,795	257	43,052
Cash distributions		(1,175)	_	(1,175)
Comprehensive income (loss), net of tax		1,309	<u>—</u>	1,309
Balance at June 30, 2018	\$	42,929	\$ 257	\$ 43,186

^a Accounting Standards Codification Topic 606 - Revenue from Contracts with Customers

b Accounting Standards Update (ASU) No. 2016-01 Financial Instruments - Recognition and Measurement of Financial Assets and Financial Liabilities

c ASU No. 2018-02 Income Statement - Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. Accounting Policies and Interim Results

The Consolidated Financial Statements should be read in conjunction with Burlington Northern Santa Fe, LLC's Annual Report on Form 10-K for the year ended December 31, 2018, including the financial statements and notes thereto. Burlington Northern Santa Fe, LLC (BNSF) is a holding company that conducts no operating activities and owns no significant assets other than through its interests in its subsidiaries. The Consolidated Financial Statements include the accounts of BNSF and its majority-owned subsidiaries, all of which are separate legal entities (collectively, the Company). BNSF's principal operating subsidiary is BNSF Railway Company (BNSF Railway). All intercompany accounts and transactions have been eliminated.

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. Earnings per share data is not presented because BNSF has only one holder of its membership interests.

The results of operations for any interim period are not necessarily indicative of the results of operations to be expected for the entire year. In the opinion of management, the unaudited financial statements reflect all adjustments (consisting of only normal recurring adjustments, except as disclosed) necessary for the fair statement of BNSF's consolidated financial position as of June 30, 2019, and the results of operations for the three and six months ended June 30, 2019 and 2018.

2. Revenue from Contracts with Customers

The Company disaggregates revenue from contracts with customers based on the characteristics of the services being provided and the types of products being transported and other revenues (in millions):

	Three Months Ended June 30,				Six Months Ended June 30,			
		2019		2018		2019		2018
Consumer Products	\$	1,903	\$	1,979	\$	3,905	\$	3,839
Industrial Products		1,577		1,482		3,049		2,840
Agricultural Products		1,221		1,182		2,334		2,334
Coal		883		911		1,752		1,859
Total freight revenues		5,584		5,554		11,040		10,872
Non-rail logistics subsidiary		200		214		396		406
Accessorial and other		109		110		219		224
Total other revenues		309		324		615		630
Total operating revenues	\$	5,893	\$	5,878	\$	11,655	\$	11,502

Contract assets and liabilities are immaterial. Receivables from contracts with customers is a component of accounts receivable, net on the Consolidated Balance Sheets. At both June 30, 2019 and December 31, 2018, \$1.3 billion represented net receivables from contracts with customers.

Remaining performance obligations primarily consist of in-transit freight revenues, which will be recognized in the next reporting period. At June 30, 2019 and December 31, 2018, remaining performance obligations were \$244 million and \$237 million, respectively.

3. Accounts Receivable, Net

Accounts receivable, net consists of freight and other receivables, reduced by an allowance for bill adjustments and uncollectible accounts, based upon expected collectibility. At June 30, 2019 and December 31, 2018, \$86 million and \$87 million, respectively, of such allowances had been recorded.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

4. Leases

On January 1, 2019, the Company adopted ASU No. 2016-02, Leases (Topic 842), using a modified retrospective approach for leases existing at or entered into after the effective date. In addition, the Company elected the package of practical expedients permitted under the transition guidance within the new standard. The standard requires the recognition of right-of-use assets and lease liabilities for operating leases on the Company's Consolidated Balance Sheets. The accounting for finance leases remained unchanged. There was no effect of adopting Topic 842 on member's equity, operating income, or net income. Results for reporting periods beginning after January 1, 2019, are presented under Topic 842, while prior period amounts have not been adjusted.

The Company has substantial lease commitments for locomotives, freight cars, office buildings, operating facilities, and other property. Many of the Company's leases provide the option to purchase the leased item at fair market value or a fixed purchase price at the end of the lease, and some leases include early buyout options at a fixed purchase price. Also, many of the Company's leases include both fixed rate and fair market value renewal options.

As the implicit interest rate is not readily available for most leases, the Company used its incremental borrowing rate to determine the present value of lease payments at the transition date. The Company has lease agreements that contain both lease and non-lease components, but only freight cars are accounted for as a single lease component. BNSF has applied the short-term lease exemption to all asset classes, and as a result, short-term leases are not recognized on the Consolidated Balance Sheets. Variable lease costs, sublease income, and lessor transactions were not significant.

The following table shows the components of lease cost (in millions):

Lease Cost	Ended	Three Months Ended June 30, 2019		Six Months Ended June 30, 2019	
Operating lease cost	\$	124	\$	245	
Finance lease cost:					
Amortization of right-of-use assets		9		19	
Interest on lease liabilities		6		12	
Short-term lease cost		22		42	
Total lease cost	\$	161	\$	318	

Supplemental balance sheet information related to leases was as follows (in millions):

Operating Leases	,	June 30, 2019	
Operating lease right-of-use assets	\$	2,532	
Accounts payable and other current liabilities	\$	474	
Operating lease liabilities		1,724	
Total operating lease liabilities	\$	2,198	

Finance Leases	ine 30, 2019
Property and equipment	\$ 795
Accumulated depreciation	(332)
Property and equipment, net	\$ 463
Long-term debt due within one year	\$ 48
Long-term debt	348
Total finance lease liabilities	\$ 396

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

Supplemental cash flow information related to leases was as follows (in millions):

Cash Flow	 ix Months ded June 30, 2019
Cash paid for amounts included in the measurement of lease obligations:	
Operating cash flows for operating leases	\$ 295
Operating cash flows for finance leases	\$ 12
Financing cash flows for finance leases	\$ 24
Right-of-use assets obtained in exchange for lease obligations:	
Operating leases	\$ 110

Other information related to leases was as follows:

Other Information	June 30, 2019
Weighted-average remaining lease term (in years):	
Operating leases	7.9
Finance leases	5.0
Weighted-average discount rate:	
Operating leases	3.7%
Finance leases	6.3%

Maturities of lease liabilities as of June 30, 2019 are summarized as follows (in millions):

June 30,	Operating Leases	Finance Leases	
2019	\$ 116	\$ 36	
2020	513	69	
2021	439	200	
2022	347	35	
2023	301	28	
Thereafter	816	101	
Total lease payments	2,532	469	
Less amount representing interest	(334)	(73)	
Total	\$ 2,198	\$ 396	

Future minimum lease payments as of December 31, 2018 are summarized as follows (in millions):

December 31,	Operation	Operating Leases		
2019	\$	400	\$	72
2020		496		69
2021		421		200
2022		328		35
2023		289		28
Thereafter		787		101
Total lease payments	\$	2,721		505
Less amount representing interest				(86)
Total			\$	419

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

5. Debt

Notes and Debentures

In May 2019, BNSF filed a new automatic shelf registration with the Securities and Exchange Commission (SEC) for the issuance of debt securities which became effective on May 8, 2019 and will remain effective for three years.

In May 2019, the Board of Managers (the Board) authorized an additional \$2.25 billion of debt securities that may be issued pursuant to the debt shelf registration statement filed with the SEC, for a total of \$2.5 billion that was authorized by the Board to be issued through the SEC debt shelf offering process.

The Company is required to maintain certain financial covenants in conjunction with \$500 million of certain issued and outstanding junior subordinated notes. As of June 30, 2019, the Company was in compliance with these financial covenants.

Subsequent Event

In July 2019, BNSF issued \$825 million of 3.55 percent debentures due February 15, 2050. The net proceeds from the sale of the debentures will be used for general corporate purposes, which may include but are not limited to working capital, capital expenditures, repayment of outstanding indebtedness, and distributions.

After this issuance, \$1.675 billion remained authorized by the Board to be issued through the SEC debt shelf offering process.

Fair Value of Debt Instruments

At June 30, 2019 and December 31, 2018, the fair value of BNSF's debt, excluding capital leases, was \$26.2 billion and \$24.1 billion, respectively, while the book value, which also excludes capital leases, was \$22.8 billion at each date. The fair value of BNSF's debt is primarily based on market value price models using observable market-based data for the same or similar issues, or on the estimated rates that would be offered to BNSF for debt of the same remaining maturities (Level 2 inputs).

Guarantees

As of June 30, 2019, BNSF 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 June 30, 2019, were as follows (dollars in millions):

		Guarantees								
	BNSF Ownership Percentage		Principal Amount aranteed		Maximum Future Payments		Maximum Recourse Amount ^a	Remaining Term (in years)	apitalized bligations	
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	8	\$ 17	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 for BNSF's negligence or the negligence of the indemnified party. However, BNSF could receive reimbursement from certain insurance policies if the liability exceeds a certain amount.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

Kinder Morgan Energy Partners, L.P.

Santa Fe Pacific Pipelines, Inc., an indirect, wholly-owned subsidiary of BNSF, 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 or the exercise of the call rights by the general partners of SFPP.

Chevron Phillips Chemical Company LP

BNSF has an indemnity agreement with Chevron Phillips Chemical Company LP (Chevron Phillips), granting certain rights of indemnity from BNSF, 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.

Indemnities

In the ordinary course of business, BNSF 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.

6. Commitments and Contingencies

Personal Injury

BNSF's personal injury liability includes the cost of claims for employee work-related injuries, third-party claims, and asbestos claims. BNSF records a liability for asserted and unasserted claims when the expected loss is both probable and reasonably estimable. Because of the uncertainty of the timing of future payments, the liability is undiscounted. Defense and processing costs, which are recorded on an as-reported basis, are not included in the recorded liability. Expense accruals and adjustments are classified as materials and other in the Consolidated Statements of Income.

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. Resolution of these cases under the FELA's fault-based system requires either a finding of fault by a jury or an out of court settlement. Third-party claims include claims by non-employees for compensatory damages and may, from time to time, include requests for punitive damages or treatment of the claim as a class action.

BNSF estimates its personal injury liability claims and expense using standard actuarial methodologies based on the covered population, activity levels and trends in frequency and the costs of covered injuries. The Company monitors actual experience against the forecasted number of claims to be received, the forecasted number of claims closing with payment, and expected claim payments and records adjustments as new events or changes in estimates develop.

BNSF is party to asbestos claims by employees and non-employees who may have been exposed to asbestos. Because of the relatively finite exposed population, the Company has recorded an estimate for the full amount of probable exposure. This is determined through an actuarial analysis based on estimates of the exposed population, the number of claims likely to be filed, the number of claims that will likely require payment, and the cost per claim. Estimated filing and dismissal rates and average cost per claim are determined utilizing recent claim data and trends.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

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

	Six Months Ended June 30,				
	 2019		2018		
Beginning balance	\$ 308	\$	307		
Accruals / changes in estimates	50		34		
Payments	(50)		(46)		
Ending balance	\$ 308	\$	295		
Current portion of ending balance	\$ 85	\$	75		

The amount recorded by the Company for the personal injury liability is based upon the best information currently available. Because of the uncertainty surrounding the ultimate outcome of personal injury claims, it is reasonably possible that future costs to resolve these claims may be different from the recorded amounts. The Company estimates that costs to resolve the liability may range from approximately \$270 million to \$375 million.

Although the final outcome of these personal injury matters cannot be predicted with certainty, it is the opinion of BNSF 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.

Environmental

BNSF is subject to extensive federal, state and local environmental regulation. The Company'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's land holdings are or 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. Under federal (in particular, the Comprehensive Environmental Response, Compensation and Liability Act) and state statutes, the Company may be held jointly and severally liable for cleanup and enforcement costs associated with a particular site without regard to fault or the legality of the original conduct. The Company participates in the study, cleanup, or both of environmental contamination at 200 sites.

Environmental costs may include, but are not limited to, site investigations, remediation, and restoration. The liability is recorded when the expected loss is both probable and reasonably estimable and is undiscounted due to uncertainty of the timing of future payments. Expense accruals and adjustments are classified as materials and other in the Consolidated Statements of Income.

BNSF estimates the cost of cleanup efforts at its known environmental sites based on experience gained from cleanup efforts at similar sites, estimated percentage to closure ratios, possible remediation work plans, 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. The Company monitors actual experience against expectations and records adjustments as new events or changes in estimates develop.

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

		Six Months Ended June 30,			
		2019		2018	
Beginning balance	\$	298	\$	317	
Accruals / changes in estimates		2		2	
Payments		(11)		(9)	
Ending balance	\$	289	\$	310	
Current portion of ending balance	<u> </u>	40	\$	40	

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

The amount recorded by the Company for the environmental liability is based upon the best information currently available. It has not been reduced by anticipated recoveries from third parties and includes both asserted and unasserted claims. BNSF'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 various factors, it is reasonably possible that future costs to settle these claims may be different from the recorded amounts. The Company estimates that costs to settle the liability may range from approximately \$235 million to \$385 million.

Although the final outcome of these environmental matters cannot be predicted with certainty, it is the opinion of BNSF 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.

Other Claims and Litigation

In addition to personal injury and environmental matters, BNSF 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 compensatory damages and may, from time to time, include requests for punitive damages or treatment of the claim as a class action. Although the final outcome of these matters cannot be predicted with certainty, it is the opinion of BNSF 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

BNSF has a consolidated, wholly-owned subsidiary, Burlington Northern Santa Fe Insurance Company, Ltd. (BNSFIC), that offers insurance coverage for certain risks, including FELA claims, railroad protective and force account insurance claims, certain excess general liability and property coverage, and certain other claims which are subject to reinsurance. BNSFIC has entered into annual reinsurance treaty agreements with several other companies. The treaty agreements insure workers' compensation, general liability, auto liability, and FELA risk. In accordance with the agreements, BNSFIC cedes a portion of its FELA exposure through the treaties and assumes a proportionate share of the entire risk. Each year, BNSFIC reviews the objectives and performance of the treaties to determine its continued participation. The treaty agreements provide for certain protections against the risk of treaty participants' non-performance. On an ongoing basis, BNSF and/or the treaty manager reviews the creditworthiness of each of the participants. The Company does not believe its exposure to treaty participants' non-performance is material at this time. BNSFIC typically invests in time deposits and money market accounts. At June 30, 2019, there was \$514 million related to these third-party investments, which were classified as cash and cash equivalents on the Company's Consolidated Balance Sheets, as compared with \$519 million at December 31, 2018.

7. Employment Benefit Plans

During the first quarter of 2019, the Company amended its funded, noncontributory qualified pension plan, which covers most non-union employees, and its unfunded, non-tax-qualified pension plan, which covers certain officers and other employees (collectively, the Retirement Plans). Non-union employees hired on or after April 1, 2019 will not be eligible for the Retirement Plans and instead will receive an additional company contribution as part of the qualified 401(k) plan based on the employee's age and years of service. Current employees will be transitioned away from the Retirement Plans within the next ten years, beginning October 1, 2019, and upon transition will be eligible for the additional company contribution. As a result of the plan amendments, the Company recognized a curtailment gain of \$120 million in the first quarter of 2019 consisting of \$117 million for the reduction in projected benefit obligation and \$3 million for the recognition of prior service credits.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

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

		Pension B	enefits				
		Three Months E	Ended June 30,				
Net (Benefit) Cost		2019	201	8			
Service cost	\$	7	5	11			
Interest cost		20		21			
Expected return on plan assets		(40)		(39)			
Net (benefit) cost recognized	\$	(13)	5	(7)			
	Pension Benefits						
		Six Months End	Ended June 30,				
Net (Benefit) Cost		2019	201	8			
Service cost	\$	17 \$	5	22			
Interest cost		42		42			
Expected return on plan assets		(79)		(79)			
Amortization of net gain		(1)					
Amortization of prior service credits		(3)		—			
Curtailment gain		(117)					
Net (benefit) cost recognized	\$	(141) \$)	(15)			
	Ret	iree Health and	Welfare B	enefits			
		Three Months E1	nded June	30,			
Net (Benefit) Cost		2019	201	8			
Interest cost	\$	2 5	5	2			
Net (benefit) cost recognized	<u>\$</u>	2 9	5	2			
	Retiree Health and Welfare Benefits						
		30,					
Net (Benefit) Cost		2019	201	8			
Interest cost	\$	4 \$		4			
Net (benefit) cost recognized	\$	4 \$	5	4			

Service cost is included in compensation and benefits expense and the other components of net periodic benefit costs are included in other (income) expense, net in the Consolidated Statements of Income.

8. Related Party Transactions

The companies identified as affiliates of BNSF include Berkshire and its subsidiaries. During the six months ended June 30, 2019 and 2018, the Company declared and paid cash distributions of \$2.4 billion and \$2.3 billion, respectively, to its parent company. In the six months ended June 30, 2019 and 2018, the Company received no tax refunds and refunds of \$217 million, respectively, from Berkshire and made tax payments to Berkshire of less than \$1 million and \$347 million, respectively. As of June 30, 2019 and December 31, 2018, the Company had a payable to Berkshire of \$500 million and \$54 million, respectively.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

BNSF engages in various transactions with related parties in the ordinary course of business. The following tables summarize revenues earned by BNSF for services provided to related parties and expenditures to related parties (in millions):

	Three Months	Ended J	June 30,
	 2019		2018
Revenues	\$ 42	\$	33
Expenditures	\$ 100	\$	97

	Six Months E	Six Months Ended June 30, 2019 2018			
	 2019		2018		
Revenues	\$ 79	\$	67		
Expenditures	\$ 193	\$	186		

BNSF owns 17.3 percent of TTX Company (TTX) while other North American railroads own the remaining interest. As BNSF possesses the ability to exercise significant influence, but not control, over the operating and financial policies of TTX, BNSF applies the equity method of accounting to its investment in TTX. The investment in TTX is recorded in other assets. Equity income or losses are recorded in materials and other in the Consolidated Statements of Income. North American railroads pay TTX car hire to use TTX's freight equipment to serve their customers. BNSF's car hire expenditures incurred with TTX are included in the table above. BNSF had \$629 million and \$609 million recognized as investments related to TTX in its Consolidated Balance Sheets as of June 30, 2019 and December 31, 2018, respectively.

9. Accumulated Other Comprehensive Income

Other comprehensive income refers to revenues, expenses, gains and losses that under generally accepted accounting principles are included in accumulated other comprehensive income, a component of equity within the Consolidated Balance Sheets, rather than net income on the Consolidated Statements of Income. Other comprehensive income may include, among other things, unrecognized gains and losses and prior service credit related to pension and other postretirement benefit plans.

The following table provides the components of accumulated other comprehensive income (loss) (AOCI) by component (in millions):

	Retir and	sion and ee Health Welfare efit Items	Equity Method Investments	Accumulated Other Comprehensive Income (Loss)
Balance at December 31, 2018	\$	133	\$ (3)	\$ 130
Other comprehensive income (loss), net before reclassifications		66	(1)	65
Amounts reclassified from AOCI:				
Amortization of net gain ^a		(1)	<u>—</u>	(1)
Amortization of prior service credits ^a		(3)	_	(3)
Tax expense (benefit)		1	_	1
Balance at June 30, 2019	\$	196	\$ (4)	\$ 192
Balance at December 31, 2017	\$	234	\$ (3)	\$ 231
Other comprehensive income (loss), net before reclassifications		_	1	1
Amounts reclassified from AOCI:				
Reclassification due to ASU 2016-01 adoption		_	(1)	(1)
Reclassification due to ASU 2018-02 adoption		26	_	26
Balance at June 30, 2018	\$	260	\$ (3)	\$ 257

This accumulated other comprehensive income component is included in the computation of net periodic pension and retiree health and welfare cost (see Note 7 for additional details).

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) - (Continued)

10. Accounting Pronouncements

No pronouncements materially affecting the Company's financial statements have been issued since the filing of the Company's 2018 Annual Report on Form 10-K.

Item 2. Management's Narrative Analysis of Results of Operations.

Management's narrative analysis relates to the results of operations of Burlington Northern Santa Fe, LLC and its majority-owned subsidiaries (collectively BNSF, Registrant, or Company). The principal operating subsidiary of BNSF is BNSF Railway Company (BNSF Railway) through which BNSF derives substantially all of its revenues. The following narrative analysis should be read in conjunction with the Consolidated Financial Statements and the accompanying notes.

The following narrative analysis of results of operations includes a brief discussion of the factors that materially affected the Company's operating results in the six months ended June 30, 2019, and a comparative analysis to the six months ended June 30, 2018.

Results of Operations

Revenues Summary

The following tables present BNSF's revenue information by business group:

		Revenues (in millions) Six Months Ended June 30,			Cars / Units (in thousands) Six Months Ended June 30,			
	Si							
		2019		2018	2019	2018		
Consumer Products	\$	3,905	\$	3,839	2,631	2,798		
Industrial Products		3,049		2,840	970	964		
Agricultural Products		2,334		2,334	574	609		
Coal		1,752		1,859	856	899		
Total freight revenues		11,040		10,872	5,031	5,270		
Other revenues		615		630				
Total operating revenues	\$	11,655	\$	11,502				

	Aver	age Revenu	ue Per Car / Unit				
	Six	Six Months Ended June 30,					
		2019		2018			
Consumer Products	\$	1,484	\$	1,372			
Industrial Products		3,143		2,946			
Agricultural Products		4,066		3,833			
Coal		2,047		2,068			
Total freight revenues	\$	2,194	\$	2,063			

Fuel Surcharges

Freight revenues include both revenue for transportation services and fuel surcharges. Where BNSF's fuel surcharge program is applied, it is intended to recover BNSF's incremental fuel costs when fuel prices exceed a threshold fuel price. Fuel surcharges are calculated differently depending on the type of commodity transported. BNSF has two standard fuel surcharge programs – Percent of Revenue and Mileage-Based. In addition, in certain commodities, fuel surcharge is calculated using a fuel price from a time period that can be up to 60 days earlier. In a period of volatile fuel prices or changing customer business mix, changes in fuel expense and fuel surcharge may differ significantly.

The following table presents fuel surcharge and fuel expense information (in millions):

		Six Months Ended June 30,				
	_	2019	2018			
Total fuel expense ^a	\$	1,486	\$	1,597		
BNSF fuel surcharges	\$	641	\$	636		

^a Total fuel expense includes locomotive and non-locomotive fuel.

Six Months Ended June 30, 2019 vs. the Six Months Ended June 30, 2018

Revenues

Revenues for the six months ended June 30, 2019 were \$11.7 billion, an increase of \$153 million, or 1 percent, as compared with the six months ended June 30, 2018. The increase in revenue is primarily due to a 6 percent increase in average revenue per car / unit as a result of increased rates per car / unit and a favorable outcome of an arbitration hearing. This increase was partially offset by a 5 percent decrease in unit volume due to severe winter weather and flooding on parts of the network, as well as the following:

- Consumer Products volumes decreased primarily due to lower intermodal volumes, which were driven by reduced
 consumer demand and available truck capacity as well as lower international intermodal market share and
 decreased imports.
- Industrial Products volumes increased primarily due to strength in the energy sector, which drove higher demand
 for petroleum products and liquefied petroleum gas, offset by lower sand volumes and reduced loadings due to
 the aforementioned challenging weather conditions.
- Agricultural Products volumes decreased primarily due to export competition from non-U.S. sources, trade
 policy, and the aforementioned challenging weather conditions.
- Coal volumes decreased primarily due to the aforementioned challenging weather conditions.

Expenses

Operating expenses for the six months ended June 30, 2019 were \$7.9 billion, a decrease of \$3 million, as compared with the six months ended June 30, 2018. This decrease is due to the following changes in expenses, which include increased costs related to severe winter weather and flooding more than offset by lower volume-related costs and cost controls:

- Compensation and benefits expense increased primarily due to wage inflation and higher employee counts.
- Fuel expense decreased primarily due to lower average fuel prices and lower volumes.
- There were no significant changes in purchased services, depreciation and amortization, equipment rents, materials and other, and interest expense.

Other (income) expense, net income increased primarily due to a curtailment gain related to a first quarter 2019 amendment to the Company's retirement plans.

The effective tax rate was 24.6 percent and 22.5 percent for the six months ended June 30, 2019 and 2018, respectively. The 2018 effective tax rate included the impact of various state income tax rate reductions enacted during the second quarter of 2018.

Forward-Looking Information

To the extent that statements made by the Company relate to the Company's future economic performance or business outlook, projections or expectations of financial or operational results, or refer to matters that are not historical facts, such statements are "forward-looking" statements within the meaning of the federal securities laws.

Forward-looking statements involve a number of risks and uncertainties, and actual performance or results may differ materially. For a discussion of material risks and uncertainties that the Company faces, see the discussion in Item 1A, "Risk Factors," of the Company's Annual Report on Form 10-K. Important factors that could cause actual results to differ materially include, but are not limited to, the following:

- Economic and industry conditions: material adverse changes in economic or industry conditions, both in the United States and globally; volatility in the capital or credit markets including changes affecting the timely availability and cost of capital; changes in customer demand; effects of adverse economic conditions affecting shippers or BNSF's supplier base; effects due to more stringent regulatory policies such as the regulation of greenhouse gas emissions that could reduce the demand for coal or governmental tariffs or subsidies that could affect the demand for products BNSF hauls; the impact of low natural gas or oil prices on energy-related commodities demand; changes in environmental laws and other laws and regulations that could affect the demand for drilling products and products produced by drilling; changes in prices of fuel and other key materials, the impact of high barriers to entry for prospective new suppliers and disruptions in supply chains for these materials; competition and consolidation within the transportation industry; and changes in crew availability, labor and benefits costs and labor difficulties, including stoppages affecting either BNSF's operations or customers' abilities to deliver goods to BNSF for shipment.
- Legal, legislative and regulatory factors: developments and changes in laws and regulations, including those affecting train operations, the marketing of services or regulatory restrictions on equipment; the ultimate outcome of shipper and rate claims subject to adjudication; claims, investigations or litigation alleging violations of the antitrust laws; increased economic regulation of the rail industry through legislative action and revised rules and standards applied by the U.S. Surface Transportation Board in various areas including rates and services; developments in environmental investigations or proceedings with respect to rail operations or current or past ownership or control of real property or properties owned by others impacted by BNSF operations; losses resulting from claims and litigation relating to personal injuries, asbestos and other occupational diseases; the release of hazardous materials, environmental contamination and damage to property; regulation, restrictions or caps, or other controls on transportation of energy-related commodities or other operating restrictions that could affect operations or increase costs; the availability of adequate insurance to cover the risks associated with operations; and changes in tax rates and tax laws.
- Operating factors: changes in operating conditions and costs; operational and other difficulties in implementing positive train control technology, including increased compliance or operational costs or penalties; restrictions on development and expansion plans due to environmental concerns; disruptions to BNSF's technology network including computer systems and software, such as cybersecurity intrusions, misappropriation of assets or sensitive information, corruption of data or operational disruptions; network congestion, including effects of greater than anticipated demand for transportation services and equipment; as well as natural events such as severe weather, fires, floods and earthquakes or man-made or other disruptions of BNSF's or other railroads' operating systems, structures, or equipment including the effects of acts of war or terrorism on the Company's system or other railroads' systems or other links in the transportation chain.

The Company cautions against placing undue reliance on forward-looking statements, which reflect its current beliefs and are based on information currently available to it as of the date a forward-looking statement is made. The Company undertakes no obligation to revise forward-looking statements to reflect future events, changes in circumstances, or changes in beliefs. In the event the Company does update any forward-looking statement, no inference should be made that the Company will make additional updates with respect to that statement, related matters, or any other forward-looking statements.

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Item 4. Controls and Procedures.

Based on their evaluation as of the end of the period covered by this quarterly report on Form 10-Q, the Company's principal executive officer and principal financial officer have concluded that BNSF's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934) are effective to ensure that information required to be disclosed by BNSF in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized, and reported within the time periods specified in Securities and Exchange Commission rules and forms and that such information is accumulated and communicated to BNSF's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Additionally, as of the end of the period covered by this report, BNSF's principal executive officer and principal financial officer have concluded that there have been no changes in BNSF's internal control over financial reporting that occurred during BNSF's second fiscal quarter that have materially affected, or are reasonably likely to materially affect, BNSF's internal control over financial reporting.

PART II OTHER INFORMATION

Item 6. Exhibits.

		Incorporated by Reference (if applicable)			
	Exhibit Number and Description	Form	File Date	File No.	Exhibit
<u>3.1</u>	Certificate of Formation dated November 2, 2009.	8-K	2/16/2010	001-11535	3.1
3.2	Amended and Restated Limited Liability Company Operating Agreement of Burlington Northern Santa Fe, LLC, dated as of February 12, 2010.	8-K	2/16/2010	001-11535	3.2
3.3	Written Consent of Sole Member, dated April 8, 2010, amending the Amended and Restated Limited Liability Company Operating Agreement.	8-K	4/13/2010	001-11535	3.1
4.1	Twenty-second Supplemental Indenture, dated as of July 24, 2019, to Indenture dated as of December 1, 1995, between Burlington Northern Santa Fe, LLC and The Bank of New York Mellon Trust Company, N.A., as Trustee.	8-K	7/24/2019	001-11535	4.1
4.2	Certificate of Determination as to the terms of BNSF's 3.55% Debentures due February 15, 2050.	8-K	7/24/2019	001-11535	4.2
31.1	Principal Executive Officer's Certifications Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.*				
31.2	Principal Financial Officer's Certifications Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.*				
32.1	Certification Pursuant to 18 U.S.C. § 1350 (Section 906 of the Sarbanes-Oxley Act of 2002).*				
101	eXtensible Business Reporting Language (XBRL) documents submitted electronically:				

101.INS - XBRL Instance Document

101.SCH - XBRL Taxonomy Extension Schema Document

101.CAL - XBRL Extension Calculation Linkable Document

101.DEF - XBRL Taxonomy Extension Definition Linkable Document

101.LAB - XBRL Taxonomy Extension Label Linkbase

101.PRE - XBRL Taxonomy Extension Presentation Linkbase

The following unaudited information from Burlington Northern Santa Fe, LLC's Form 10-Q for the three and six months ended June 30, 2019 formatted in XBRL includes: (i) the Consolidated Statements of Income for the three and six months ended June 30, 2019 and 2018, (ii) the Consolidated Statements of Comprehensive Income for the three and six months ended June 30, 2019 and 2018, (iii) the Consolidated Balance Sheets as of June 30, 2019 and December 31, 2018, (iv) the Consolidated Statements of Cash Flows for the six months ended June 30, 2019 and 2018, (v) the Consolidated Statements of Changes in Equity for the periods ended June 30, 2019 and 2018, and (vi) the Notes to the Consolidated Financial Statements. *

Certain instruments evidencing long-term indebtedness of BNSF are not being filed as exhibits to this report because the total amount of securities authorized under any single instrument does not exceed 10 percent of BNSF's total assets. BNSF will furnish copies of any material instruments upon request of the Securities and Exchange Commission.

^{*} Filed herewith

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

BURLINGTON NORTHERN SANTA FE, LLC (Registrant)

By: /s/ Julie A. Piggott

Julie A. Piggott
Executive Vice President and Chief Financial Officer
(On behalf of the Registrant and
as principal financial officer)

Date: August 2, 2019

Principal Executive Officer's Certifications Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Carl R. Ice, certify that:

- I have reviewed this quarterly report on Form 10-Q of Burlington Northern Santa Fe, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 2, 2019

/s/ Carl R. Ice
Carl R. Ice
President and
Chief Executive Officer

Principal Financial Officer's Certifications Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Julie A. Piggott, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Burlington Northern Santa Fe, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 2, 2019

/s/ Julie A. Piggott
Julie A. Piggott
Executive Vice President and
Chief Financial Officer

Certification Pursuant to 18 U.S.C. § 1350

(Section 906 of the Sarbanes-Oxley Act of 2002)

Burlington Northern Santa Fe, LLC

In connection with the Quarterly Report of Burlington Northern Santa Fe, LLC (the "Company") on Form 10-Q for the period ended June 30, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, Carl R. Ice, President and Chief Executive Officer of the Company, and Julie A. Piggott, Executive Vice President and Chief Financial Officer of the Company, each hereby certifies that, to his and her knowledge on the date hereof:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 2, 2019

/s/ Carl R. Ice /s/ Julie A. Piggott

Carl R. Ice
President and Chief Executive Officer

Julie A. Piggott

Executive Vice President and Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to Burlington Northern Santa Fe, LLC and will be retained by Burlington Northern Santa Fe, LLC and furnished to the Securities and Exchange Commission or its staff upon request.