

DEPARTMENT OF TRANSPORTATION  
FEDERAL RAILROAD ADMINISTRATION (FRA)

# INSPECTION REPORT

OMB Approval No.: 2130-0509

Inspector's Name <b>Jackson, Dave</b>				Inspector's Signature				Inspector's ID No. <b>M3003</b>		Report No. <b>6</b>		Date									
												yy <b>2025</b>	mm <b>01</b>	dd <b>15</b>							
Railroad/Company Name & Address <b>BNSF RAILWAY COMPANY</b>  <b>Laurel MT 59044</b>						R/C <b>R</b>		Division <b>SYSTEM</b>		RR/Co. Representative (Receipt Acknowledged) Name <b>Harlan Penninger</b> Title <b>Car Shop / Road Truck Foreman</b> Email Signature _____											
						RR/Co. Code <b>BNSF</b>		Subdivision <b>SYSTEM</b>													
						From: City <b>LAUREL</b>						Codes <b>0700</b>		Destination City & County				Codes		From Latitude	
						State <b>MT</b>						<b>30</b>		City						From Longitude	
County <b>YELLOWSTONE</b>						<b>C111</b>		County						To Latitude							
Mile Post: From To						Inspection Point <b>LAUREL WEST TRACKS: (1) (2) &amp; (SIDING)</b>						To Longitude									
Activity Code:	<b>224</b>	<b>229D</b>	<b>231</b>	<b>232X</b>																	
Units:	<b>7</b>	<b>7</b>	<b>7</b>	<b>3</b>																	
Sub Units:	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>																	

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
<b>1</b>	<b>BNSF</b>	<b>1073</b>	<b>EMF</b>	<b>229</b>	<b>0067</b>	<b>A1</b>			<b>LAUREL WEST T1</b>	<b>N</b>	<b>N</b>	<b>1</b>	<b>229D</b>
Description <b>Right front horizontal shock leaking hydraulic oil.</b>													
Seal Applied			Seal Removed			Hazard Class			UN/NA ID				
Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						Latitude:			Longitude:				
Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional						Railroad Action Code <input type="text"/> <input type="text"/> <input type="text"/>			Date(mm/dd/yyyy): <input type="text"/>		Comments on back?		

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
<b>2</b>	<b>BNSF</b>	<b>1073</b>	<b>EMF</b>	<b>229</b>	<b>0067</b>	<b>A1</b>			<b>LAUREL WEST T1</b>	<b>N</b>	<b>N</b>	<b>1</b>	<b>229D</b>
Description <b>R-3 Vertical shock leaking hydraulic oil.</b>													
Seal Applied			Seal Removed			Hazard Class			UN/NA ID				
Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						Latitude:			Longitude:				
Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional						Railroad Action Code <input type="text"/> <input type="text"/> <input type="text"/>			Date(mm/dd/yyyy): <input type="text"/>		Comments on back?		

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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	BNSF	5141	EMF	229	0045	C1			LAUREL WEST T1	N	N	1	229D

**Description**

Oil on generator.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4	BNSF	8122	EMF	229	0067	A1			LAUREL WEST T2	N	N	3	229D

**Description**

R-1, R-3 & L-6 Vertical shocks leaking hydraulic oil.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
5	BNSF	8122	EMF	231	0110	B1			LAUREL WEST T2	N	N	1	231

**Description**

Automatic hand brake non-op. Lead locomotive found with hand brake not applied.  
Hand brake manually applied by Montana State Inspector D.Jackson.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6	BNSF	7631	EMF	229	0119	C1			LAUREL WEST T2	N	N	1	229D

**Description**

Oil on right rear walkway.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
7	BNSF	5868	EMF	231	0134	A3			WEST SIDING	N	N	1	231

**Description**

Left side car body ladder loose.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
8	BNSF	5868	EMF	229	0119	C1			WEST SIDING	N	N	1	229D

**Description**

Oil on right rear walkway.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
9	BNSF	1073	EMF						LAUREL WEST TJ	N	N	0	

**Description - [\*\* Comment to Railroad/Company \*\*]**

Low voltage metal cover disconnected & laying on floor in air compressor room.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
10	BNSF	5141	EMF						LAUREL WEST TJ	N	N	0	

**Description - [\*\* Comment to Railroad/Company \*\*]**

Air compressor fan drive shaft seal is leaking oil, compressor is continuously running @ higher than normal RPM.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Item 11	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC 232	Defect	Subrule	Speed	Class	Train #/Site LAUREL WEST	SNFR* N	RCL** N	# of Occ.*** 0	Activity Code 232X
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Description - [\*\* Comment to Railroad/Company \*\*]

Inspected (3) cuts of locomotives for securement of unattended equipment, no exceptions taken for Track-1 & Siding.

\*Note Track-2 Lead Locomotive BNSF 8122 did not have the hand brake applied, due to automatic system being non-op. Hand brake was applied manually by Montana State Inspector D.Jackson. \*Note this could violation, please pass this on to the operating department\*

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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