

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

OMB Approval No.: 2130-0509

Inspector's Name Jackson, Dave				Inspector's Signature				Inspector's ID No. M3003		Report No. 171		Date		
												yy 2023	mm 10	dd 23
Railroad/Company Name & Address BNSF RAILWAY COMPANY						R/C R		Division SYSTEM		RR/Co. Representative (Receipt Acknowledged) Name Matthew Krick Title Mechanical Foreman Email matthew.krick@bnsf.com Signature _____				
						RR/Co. Code BNSF		Subdivision SYSTEM						
From: City ACTON			Codes 0004		Destination City & County				Codes		From Latitude			
State MT			30		City						From Longitude			
County YELLOWSTONE			C111		County						To Latitude			
Mile Post: From To				Inspection Point ACTON MAIN LINE SIDING						To Longitude				
Activity Code:	215	224	229D	231	232	232X						CARS		
Units:	110	115	5	115	110	1						110		
Sub Units:	0	0	0	0	0	1						0		
Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code	
1	BNSF	5189	EMF	229	0045	C1			ACTON MT	N	N	1	229D	
Description Rear main seal leaking oil onto main generator.														
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		Date(mm/dd/yyyy):				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	
2	BNSF	5189	EMF	229	0045	C1			ACTON MT	N	N	1	229D	
Description Number (3) traction motor leaking oil.														
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		Date(mm/dd/yyyy):				Comments on back?				

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3	BNSF	5189	EMF	229	0045	C1			ACTON MT	N	N	1	229D

Description
Number (3) traction motor leaking 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
4	CSX	7001	EMF	229	0057	E1			ACTON MT	N	N	1	229D

Description
L-4 / L-5 Brake linkage safety support chain disconnected.

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	8223	EMF	229	0045	C1			ACTON MT	N	N	1	229D

Description
Rear main seal leaking oil onto main geanerator.

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	669883	H	232	0103	F3			ACTON MT	N	N	2	232

Description
L-3 & L-4 Brakes are worn to the backing plate.

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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7	BN	534929	H						ACTON MT	N	N	0	

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

B-L Spring nest has (1) broken coil spring within the nest.

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	672621	H						ACTON MT	N	N	0	

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

L-1 Wheel flange @ AAR limits 15/16 inch.

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	71857	H						ACTON MT	N	N	0	

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

R-4 Wheel has an AAR shell-out.

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				232					ACTON MT	N	N	0	232X

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

Inspected loaded coal fleet for securement of unattended equipment, no exceptions taken.

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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