

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. 89		Date		
												yy 2023	mm 06	dd 14
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:	90	93	3	93	90	1						90		
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	5143	EMF	229	0123	A			ACTON MT	N	N	1	229D

Description
Controlling locomotive plow / end plate cracked in excess of (6) inches.

Seal Applied		Seal Removed		Hazard Class		UN/NA ID	

Violation Recommended ☐ Yes ☒ No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: ☐ Required ☒ 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	5143	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 ☐ Yes ☒ No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: ☐ Required ☒ Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

(Continuation)

OMB Approval No.: 2130-0509

Inspector's ID No. M3003	Report No. 89	Report Date 6/14/2023
-----------------------------	------------------	--------------------------

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	BNSF	5143	EMF	229	0119	C1			ACTON MT	N	N	1	229D

Description
Oil on left side walkway.

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
4	BNSF	5143	EMF	229	0093	C1			ACTON MT	N	N	1	229D

Description
Left side emergency fuel shut off decal not readable.

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
5	BNSF	6687	EMF	229	0045	C1			ACTON MT	N	N	1	229D

Description
Number (6) traction motor cables covered in 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?
--	--	----------------------	-------------------	-------------------

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6	BNSF	6687	EMF	229	0119	C1			ACTON MT	N	N	1	229D

Description
Oil on left side walkway (hand brake area).

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?
--	--	----------------------	-------------------	-------------------

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

(Continuation)

OMB Approval No.: 2130-0509

Inspector's ID No. M3003	Report No. 89	Report Date 6/14/2023
-----------------------------	------------------	--------------------------

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
7	NATX	250470	T	232	0103	F3			ACTON MT	N	N	1	232

Description

R-1 Brake shoe broken.

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
8	TTZX	862689	T	231	0114	B2			ACTON MT	N	N	1	231

Description

Hand brake wheel bent has 3 1/2 inch of clearance.

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
9	BNSF	760898	T	231	0031	A1			ACTON MT	N	N	1	231

Description

B-End Drawbar height low @ 30 inches.

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
10	ATW	300216	T	231	0031	A1			ACTON MT	N	N	1	231

Description

B-End Drawbar height low @ 31 inches.

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?
--	--	----------------------	-------------------	-------------------

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

(Continuation)

OMB Approval No.: 2130-0509

Inspector's ID No. M3003	Report No. 89	Report Date 6/14/2023
-----------------------------	------------------	--------------------------

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
11	UTLX	676686	T	232	0103	F3			ACTON MT	N	N	1	232

Description

R-1 Brake shoe broken.

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
12	CTCX	736724	T	232	0103	F3			ACTON MT	N	N	1	232

Description

L-2 Brake shoe broken.

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
13	BNSF	450206	CH						ACTON MT	N	N	0	

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

Number (3) bottom hopper door open.

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
14	AGPX	11410	CH						ACTON MT	N	N	0	

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

A-R Spring nest has (1) partly shifted coil spring with the nest.

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?
--	--	----------------------	-------------------	-------------------

INSPECTION REPORT

(Continuation)

OMB Approval No.: 2130-0509

Inspector's ID No. M3003	Report No. 89	Report Date 6/14/2023
-----------------------------	------------------	--------------------------

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
15	TCMX	440400	CH						ACTON MT	N	N	0	

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

A-R Spring nest has (1) partly shifted coil spring with the nest.

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"/>	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
16	TILX	292971	T						ACTON MT	N	N	0	

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

Bottom discharge cap disconnected, hanging by chain (non placarded load).

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"/>	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
17				232					ACTON MT	N	N	0	232X

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

Inspected (1) train set for securement of unattended equipment, no exceptions taken.

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"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
--	--	----------------------	----------------------	-------------------	----------------------	-------------------