

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. 59 | | Date | | |
| | | | | | | | | | | | | yy 2023 | mm 04 | dd 17 |
| 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: | 98 | 102 | 4 | 102 | 98 | 1 | | | | | | 98 | | |
| 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 | CEFX | 48582 | H | 231 | 0114 | B2 | | | ACTON | N | N | 1 | 231 | |
| Description Hand brake wheel has less than 4 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 <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 | |
| 2 | CITX | 400591 | H | 231 | 0114 | B2 | | | ACTON | N | N | 1 | 231 | |
| Description Hand brake wheel has less than 4 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 <input type="text"/> | | | Date(mm/dd/yyyy): <input type="text"/> | | Comments on back? | | | |

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INSPECTION REPORT

(Continuation)

OMB Approval No.: 2130-0509

| | | |
|-----------------------------|------------------|--------------------------|
| Inspector's ID No. M3003 | Report No. 59 | Report Date 4/17/2023 |
|-----------------------------|------------------|--------------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 3 | CEFX | 45109 | H | 232 | 0103 | F3 | | | ACTON | N | N | 1 | 232 |

Description
L-2 Brake shoe partly broken.

| | | | |
|--------------|--------------|--------------|----------|
| 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: |
|-----------------------|---|-----------|------------|

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| 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 | 668643 | H | 215 | 0103 | A1 | | | ACTON | N | N | 1 | 215 |

Description
L-1 Wheel flange @ FRA limits 7/8 inch.

| | | | |
|--------------|--------------|--------------|----------|
| 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 | DLRX | 60006 | H | 215 | 0103 | A1 | | | ACTON | N | N | 1 | 215 |

Description
L-1 Wheel flange @ FRA limits 7/8 inch.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| 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? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 6 | BNSF | 672216 | H | 215 | 0103 | A1 | | | ACTON | N | N | 1 | 215 |

Description
R-4 Wheel flange @ FRA limits 7/8 inch.

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| 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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| Inspector's ID No. M3003 | Report No. 59 | Report Date 4/17/2023 |
|-----------------------------|------------------|--------------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 7 | BNSF | 668643 | H | 215 | 0301 | A1 | | | ACTON | N | N | 1 | 215 |

Description
Left side car I.D. damaged, not fully readable.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| 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? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 8 | BNSF | 668654 | H | 215 | 0301 | A1 | | | ACTON | N | N | 1 | 215 |

Description
Left side car I.D. damaged, not fully readable.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| 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? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 9 | BNSF | 672651 | H | 232 | 0103 | F3 | | | ACTON | N | N | 1 | 232 |

Description
R-1 Brake shoe retention key out of position.

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| 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? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 10 | CEFX | 45109 | H | | | | | | ACTON | N | N | 0 | |

Description - [** Comment to Railroad/Company **]
L-1 Wheel flange @ AAR limits 15/16 inch.

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|--------------|--------------|--------------|----------|
| 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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 11 | DLRX | 60071 | H | | | | | | ACTON | 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 |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| 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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 12 | | | | 232 | | | | | ACTON | N | N | 0 | 232X |

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

Inspected one 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: |
|-----------------------|---|-----------|------------|

| | | | | | | |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|
| 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? |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|