

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. 159 | | Date yy mm dd 2024 09 10 | | |
| Railroad/Company Name & Address BNSF RAILWAY COMPANY Laurel MT 59044 | | | | | | R/C R | | Division SYSTEM | | RR/Co. Representative (Receipt Acknowledged) Name Harlan Penninger Title Car Shop / Road Truck Foreman Email Signature _____ | | | | |
| | | | | | | RR/Co. Code BNSF | | Subdivision SYSTEM | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| From: City LAUREL | | | Codes 0700 | | Destination City & County | | | | Codes | | From Latitude | | | |
| State MT | | | 30 | | City | | | | | | From Longitude | | | |
| County YELLOWSTONE | | | C111 | | County | | | | | | To Latitude | | | |
| Mile Post: From To | | | | Inspection Point LAUREL WEST T-3 | | | | | | To Longitude | | | | |
| Activity Code: | | 215 | 224 | 229D | 231 | 232 | 232X | | | | | | CARS | |
| Units: | | 120 | 124 | 4 | 124 | 120 | 1 | | | | | | 120 | |
| 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 | 9804 | EMF | 229 | 0045 | C1 | | | LAUREL WEST T3 | N | N | 1 | 229D |
| Description Oil on high voltage traction motor cables (left side). | | | | | | | | | | | | | |
| 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 | 3250 | EMF | 229 | 0119 | A2 | | | LAUREL WEST T3 | N | N | 1 | 229D |
| Description Front door lock missing on controlling locomotive. | | | | | | | | | | | | | |
| 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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| Inspector's ID No. M3003 | Report No. 159 | Report Date 9/10/2024 |
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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 | 7674 | EMF | 229 | 0045 | F2 | | | LAUREL WEST T3 | N | N | 1 | 229D |

Description

Left side ladder loose (all mechanical fasteners out of place).

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

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| 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 | BNBX | 1155 | H | 215 | 0119 | D3I | | | LAUREL WEST T3 | N | N | 1 | 215 |

Description

B-L Spring nest has (2) broken coil springs within the nest.

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

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| 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 | 672423 | H | 224 | 0103 | C | | | LAUREL WEST T3 | N | N | 1 | 224 |

Description

Left side retroreflective sheeting painted over.

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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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|--|--|----------------------|-------------------|-------------------|
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|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 6 | BNSF | 668492 | H | 215 | 0301 | A1 | | | LAUREL WEST T3 | N | N | 1 | 215 |

Description

Left side car I.D. not fully readable.

| | | | |
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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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 7 | BNSF | 668494 | H | 215 | 0301 | A1 | | | LAUREL WEST T3 | N | N | 1 | 215 |

Description

Right side car I.D. not fully readable.

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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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| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 8 | BNSF | 668494 | H | 215 | 0117 | E1 | | | LAUREL WEST T3 | N | N | 1 | 215 |

Description

R-3 & R-4 Roof liners are shifted / damaged.

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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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| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 9 | WFRX | 973014 | H | 215 | 0117 | E1 | | | LAUREL WEST T3 | N | N | 1 | 215 |

Description

R-1 Roof liner broken.

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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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 10 | BNSF | 670959 | H | | | | | | LAUREL WEST T3 | N | N | 0 | |

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

R-4 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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|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 11 | BNSF | 671590 | H | | | | | | LAUREL WEST T3 | N | N | 0 | |

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

R-4 Wheel flange @ AAR limits 15/16 inch.

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|--------------|--------------|--------------|----------|
| 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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|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 12 | | | | 232 | | | | | LAUREL WEST T3 | N | N | 0 | 232X |

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

Inspected W/B train set for securement of unattended equipment, no exceptions taken.

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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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