

DEPARTMENT OF TRANSPORTATION  
FEDERAL RAILROAD ADMINISTRATION (FRA)

# INSPECTION REPORT

OMB Approval No.: 2130-0509

|  |  |     |            |                              |                           |                    |      |                             |       |   |                |                                |      |  |
|--|--|-----|------------|------------------------------|---------------------------|--------------------|------|-----------------------------|-------|---|----------------|--------------------------------|------|--|
| Inspector's Name<br>Jackson, Dave  |  |     |            | Inspector's Signature        |                           |                    |      | Inspector's ID No.<br>M3003 |       | Report No.<br>131   |                | Date<br>yy mm dd<br>2021 09 21 |      |  |
| Railroad/Company Name & Address<br>MONTANA RAIL LINK<br>2800 Shannon Road<br><br>Laurel MT 59044 |  |     |            |                              |                           | R/C<br>R           |      | Division<br>SYSTEM          |       | RR/Co. Representative (Receipt Acknowledged)<br>Name Mark Turner<br>Title General Mechanical Foreman<br>Email mturner@mtrail.com<br>Signature _____ |                |                                |      |  |
|  |  |     |            |                              |                           | RR/Co. Code<br>MRL |      | Subdivision<br>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 |                           |                    |      |                             |       | 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              | 699148            | H         | 215        | 0103   | FII     |       |       | LAUREL WEST  | N     | N     | 1            | 215           |

Description  
R-3 Wheel has shelled spot more than 2 1/2 inch in length.

|              |  |              |  |              |  |          |  |
|--------------|--|--------------|--|--------------|--|----------|--|
| 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              | 672645            | H         | 232        | 0103   | F3      |       |       | LAUREL WEST  | N     | N     | 1            | 232           |

Description  
R-3 Brake shoe worn to the backing plate.

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

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| Inspector's ID No.<br>M3003 | Report No.<br>131 | Report Date<br>9/21/2021 |
|-----------------------------|-------------------|--------------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 3    | BNSF              | 669701            | H         | 215        | 0103   | A1      |       |       | LAUREL WEST  | N     | N     | 1            | 215           |

Description  
R-2 Wheel flange @ 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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 4    | BNSF              | 669013            | H         |            |        |         |       |       | LAUREL WEST  | N     | N     | 0            |               |

Description - [\*\* Comment to Railroad/Company \*\*]  
A-L Spring nest has one shifted spring within 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? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 5    | BN                | 535003            | H         |            |        |         |       |       | LAUREL WEST  | N     | N     | 0            |               |

Description - [\*\* Comment to Railroad/Company \*\*]  
L-2 Wheel flange @ A.A.R. limits.

|              |              |              |          |
|--------------|--------------|--------------|----------|
| 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    | BN                | 535611            | H         |            |        |         |       |       | LAUREL WEST  | N     | N     | 0            |               |

Description - [\*\* Comment to Railroad/Company \*\*]  
A-L Spring nest has one broken spring within the nest.

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

|  |  |                      |                   |                   |
|--|--|----------------------|-------------------|-------------------|
| 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              | 672083            | H         |            |        |         |       |       | LAUREL WEST  | N     | N     | 0            |               |

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

R-4 Wheel flange @ A.A.R. limits.

|              |              |              |          |
|--------------|--------------|--------------|----------|
| 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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 8    |                   |                   |           | 232        |        |         |       |       | LAUREL WEST  | N     | N     | 0            | 232X          |

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

Inspected E/B Coal train 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? |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|