

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. 20 | | Date yy mm dd 2020 02 03 | | |
| Railroad/Company Name & Address MONTANA RAIL LINK 2800 Shannon Road Laurel MT 59044 | | | | | | R/C R | | Division SYSTEM | | RR/Co. Representative (Receipt Acknowledged) Name Mark Turner Title General Mechanical Foreman Email mturner@mtrail.com Signature _____ | | | | |
| | | | | | | RR/Co. Code MRL | | 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 TRACK 2 | | | | | | To Longitude | | | | |
| Activity Code: | 215 | 218M | 229D | 231 | 232 | 232X | | | | | | | CARS | |
| Units: | 125 | 1 | 4 | 129 | 125 | 1 | | | | | | | 125 | |
| Sub Units: | 0 | 1 | 0 | 0 | 0 | 0 | | | | | | | 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 | 6370 | EMF | 229 | 0067 | A1 | | | LAUREL WEST T2 | N | N | 1 | 229D |
| Description L-6 VERTICAL SHOCK LEAKING FLUID. | | | | | | | | | | | | | |
| 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 | 9720 | EMF | 229 | 0045 | A4 | | | LAUREL WEST T2 | N | N | 1 | 229D |
| Description R-4 WHEEL FLANGE LUBE ARM INSECURE (HAD BEEN IN CONTACT WITH WHEEL). | | | | | | | | | | | | | |
| 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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(Continuation)

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| Inspector's ID No. M3003 | Report No. 20 | Report Date 2/3/2020 |
|-----------------------------|------------------|-------------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 3 | BNSF | 650885 | H | 215 | 0301 | A1 | | | LAUREL WEST T2 | N | N | 1 | 215 |

Description

LEFT SIDE CAR I.D. NUMBER DECAL IS PEELING OFF.

| | | | |
|--------------|--------------|--------------|----------|
| 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 | 651321 | H | 232 | 0103 | F3 | | | LAUREL WEST T2 | N | N | 1 | 232 |

Description

R-2 BRAKE SHOE IS NOT IN CONTACT WITH WHEEL (CAR IS PACKED WITH SNOW & ICE).

| | | | |
|--------------|--------------|--------------|----------|
| 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 |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 5 | BNSF | 650864 | H | 215 | 0301 | A1 | | | LAUREL WEST T2 | N | N | 1 | 215 |

Description

RIGHT SIDE CAR I.D. NUMBER IS PEELING OFF.

| | | | |
|--------------|--------------|--------------|----------|
| 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 | 651674 | H | 232 | 0103 | F3 | | | LAUREL WEST T2 | N | N | 1 | 232 |

Description

R-2 BRAKE SHOE WORN TO THE BACKING PLATE.

| | | | |
|--------------|--------------|--------------|----------|
| 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. 20 | Report Date 2/3/2020 |
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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 | 651848 | H | 232 | 0103 | F3 | | | LAUREL WEST T2 | N | N | 1 | 232 |

Description

L-4 BRAKE SHOE WORN TO THE BACKING PLATE.

| | | | |
|--------------|--------------|--------------|----------|
| 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 | BNSF | 653605 | H | 215 | 0117 | E1 | | | LAUREL WEST T2 | N | N | 1 | 215 |

Description

R-4 ROOF LINER IS 3 1/2 INCH OUT OF PLACE.

| | | | |
|--------------|--------------|--------------|----------|
| 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 | 652096 | H | | | | | | LAUREL WEST T2 | N | N | 0 | |

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

B-R TOP SIDE SILL BROKEN / CRACKED 12 PLUS 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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|----------------------------------------------------|--------------------------------------------------------------------------------|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 10 | BNSF | 650885 | H | | | | | | LAUREL WEST T2 | N | N | 0 | |

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

R-4 WHEEL FLANGE @ A.A.R. 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: |
|-----------------------|---------------------------------------------------------------------|-----------|------------|

| | | | | |
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|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 11 | BNSF | 652080 | H | | | | | | LAUREL WEST T2 | N | N | 0 | |

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

B-L SPRING NEST HAS ONE BROKEN 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: |
|-----------------------|---------------------------------------------------------------------|-----------|------------|

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|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|-------------------|-------|-------|--------------|---------------|
| 12 | | | | | | | | | LAUREL WEST T2 | N | N | 0 | |

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

232X INSPECTED WESTBOUND COAL TRAIL FOR SECUREMENT OF UNATTENDED EQUIPMENT, NO EXCEPTIONS TAKEN. CONTROLLING LOCOMOTIVE CAB LOCKED.

218M NO EXCEPTION TAKE TO BLUE FLAG PROTECTION, IN PLACE BY CONTRACTOR (LSI FUELING COMPANY).

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