

RAIL EQUIPMENT ACCIDENT/INCIDENT REPORT

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| 1. Name of Reporting Railroad<br><b>MISSOURI &amp; NORTHERN ARKANSAS RAILROAD, INC. [MNA]</b>  |  |  | 1a. Alphabetic Code<br><b>MNA</b>  |  |  | 1b. Railroad Accident/Incident No.<br><b>MNA411919</b>  |  |  |
| 2. Name of Other Railroad or Other Entity with Consist Involved  |  |  | 2a. Alphabetic Code  |  |  | 2b. Railroad Accident/Incident No.  |  |  |
| 3. Name of Railroad or Other Entity Responsible for Track Maintenance (single entry)<br><b>MISSOURI &amp; NORTHERN ARKANSAS RAILROAD, INC. [MNA]</b> |  |  | 3a. Alphabetic Code<br><b>MNA</b>  |  |  | 3b. Railroad Accident/Incident No.<br><b>MNA411919</b>  |  |  |
| 4. U. S. DOT Grade Crossing Identification Number  |  |  | 5. Date of Accident/Incident<br>month   day   year<br><b>0</b>   <b>5</b>   <b>1</b>   <b>7</b>   <b>2019</b>  |  |  | 6. Time of Accident/Incident<br><b>3:25</b> AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>  |  |  |
| 7. Type of Accident/<br>Incident (single entry in code box)  |  |  | 7. Side collision  |  |  | 7. Hwy-rail crossing  |  |  |
| 8. Cars Carrying<br>HAZMAT<br><b>6</b>   |  |  | 9. HAZMAT Cars<br>Damaged/<br>Derailed<br><b>N/A</b>   |  |  | 10. Cars Releasing<br>HAZMAT<br><b>N/A</b>  |  |  |
| 13. Nearest<br>City/<br>Town<br><b>CRANE</b>   |  |  | 14. Milepost (to nearest tenth)<br><b>476</b>  |  |  | 15. State Code<br>Abbr.<br><b>MO</b>  |  |  |
| 17. Temperature (F) (specify if minus)<br><b>62</b> ° F  |  |  | 18. Visibility (single entry) Code<br>1. Dawn 3. Dusk<br>2. Day 4. Dark<br><b>4</b>  |  |  | 19. Weather (single entry) Code<br>1. Clear 3. Rain 5. Sleet<br>2. Cloudy 4. Fog 6. Snow<br><b>1</b>  |  |  |
| 21. Track Name/<br>Number<br><b>SINGLE MAIN</b>  |  |  | 22. FRA Track Class (1-9, X)<br><b>1</b>   |  |  | 23. Annual Track Density (gross tons in millions)<br><b>45.35</b>   |  |  |
| 25. Type of Equipment Consist (single entry)   |  |  | 5. Single car  |  |  | 9. Maint./inspect. car  |  |  |
| 28. Speed (recorded speed if available)<br>R - Recorded<br>E - Estimated<br><b>008</b> MPH<br><b>E</b>   |  |  | 30. Type of Territory (enter codes that apply)<br>Signalization (Mandatory)<br>1. Signaled 2. Not Signaled<br><b>2</b><br>Method of Operation/Authority for Movement (Mandatory)<br>1. Signal Indication 2. Direct Train Control 3. Yard/Restricted Limits<br>4. Block Register Territory 5. Other Than Main Track<br><b>P-Track Warrant Control</b><br>Supplemental/Adjunct Codes (Mandatory*)<br>* Mandatory to the extent that all applicable codes are entered |  |  | 26. Was Equipment Attended?<br>1. Yes 2. No<br><b>Y</b>   |  |  |
| 29. Trailing Tons (gross tonnage, excluding power units)<br><b>4,730</b>   |  |  | 30a. Remotely Controlled Locomotive?<br>0 = Not a remotely controlled operation<br>1 = Remote control portable transmitter<br>2 = Remote control tower operation<br>3 = Remote control portable transmitter - more than one remote control transmitter<br><b>0</b>   |  |  | 27. Train Number/Symbol<br><b>MNLC</b>  |  |  |
| 31. Principal Car/Unit<br>(1) First involved (derailed, struck, etc)<br><b>CAGX095007</b>  |  |  | a. Initial and Number<br><b>046</b>  |  |  | b. Position in Train<br><b>046</b>  |  |  |
| (2) Causing (if mechanical, cause reported)<br><b>CAGX095007</b>   |  |  | c. Loaded (yes/no)<br><b>Y</b>   |  |  | 32. If any railroad employee(s) tested for drug/alcohol use, enter the number that were positive in the appropriate box.<br>Alcohol   Drugs   |  |  |
| 34. Locomotive Units (Exclude EMU, DMU, and Cab Car Locomotives.)  |  |  | a. Head End  |  |  | b. Mid Train  |  |  |
| (1) Total in Train<br><b>1</b>   |  |  | b. Manual<br><b>0</b>  |  |  | c. Remote<br><b>0</b>   |  |  |
| (2) Total Derailed<br><b>0</b>   |  |  | d. Manual<br><b>0</b>  |  |  | e. Remote<br><b>0</b>   |  |  |
| 36. Equipment Damage This Consist<br>\$ <b>2,997</b>   |  |  | 37. Track, Signal, Way, & Structure Damage<br>\$ <b>24,330</b>   |  |  | 38. Primary Cause Code<br><b>E53C</b>   |  |  |
| 40. Engineers/Operators<br><b>1</b>  |  |  | 41. Firemen  |  |  | 42. Conductors<br><b>1</b>  |  |  |
| 43. Brakemen   |  |  | 44. Engineer/Operator<br>Hrs: <b>08</b> Mins: <b>25</b>  |  |  | 45. Conductor<br>Hrs: <b>08</b> Mins: <b>25</b>   |  |  |
| Casualties to:   |  |  | 46. Railroad Employees   |  |  | 47. Train Passengers  |  |  |
| Fatal<br><b>0</b>  |  |  | 48. Others<br><b>0</b>   |  |  | 49a. Special Study Block A<br><b>CWR</b>  |  |  |
| Nonfatal<br><b>0</b>   |  |  | 49b. Special Study Block B<br><b>000-000-000</b>   |  |  | 50. Latitude<br><b>36.880109</b>  |  |  |
| 51. Longitude<br><b>-93.555373</b>   |  |  | 52. Narrative Description (Be specific, and continue on separate sheet if necessary)<br><b>CREW STOPPED TRAIN DUE TO ENGINE ISSUES. AFTER MECHANICAL INSPECTION, TRAIN WOULD NOT MOVE FORWARD.EMPLOYEE WALKED TRAIN AND FOUND LOADED CAR HAD DERAILED. 8-26-20 REVISED BLOCK 36 &amp; 37</b>   |  |  | 53. Typed/Printed Name & Title of Preparer  |  |  |
| 54. Signature  |  |  | 55. Date   |  |  | NOTE: This report is part of the reporting railroad's accident report pursuant to the accident reports statute and, as such shall not "be admitted as evidence or used for any purpose in any suit or action for damages growing out of any matter mentioned in said report..." 49 U.S.C. 20903. See 49 C.F.R. 225.7 (b). |  |  |