

## Appendix A: Tank Car Derailment Orientation

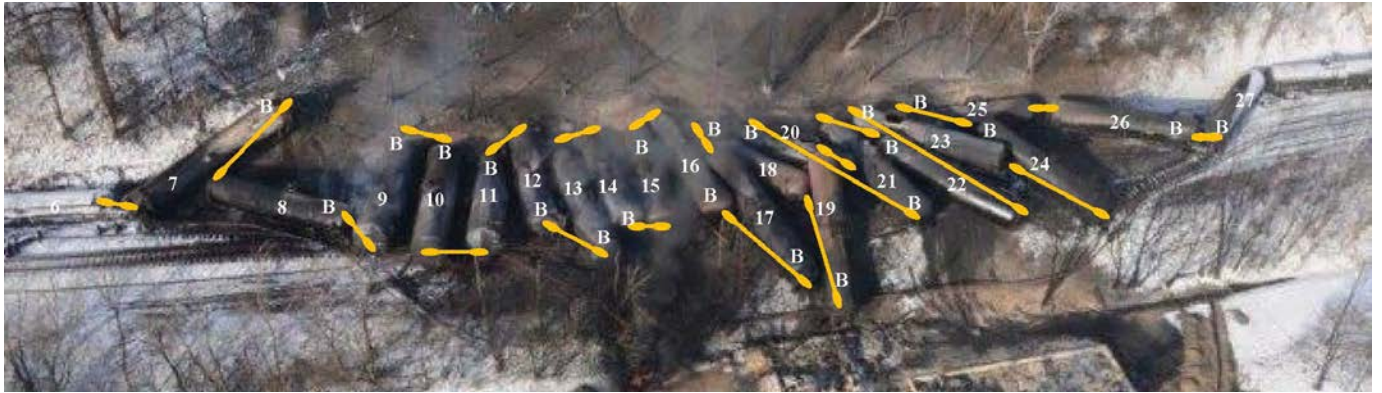
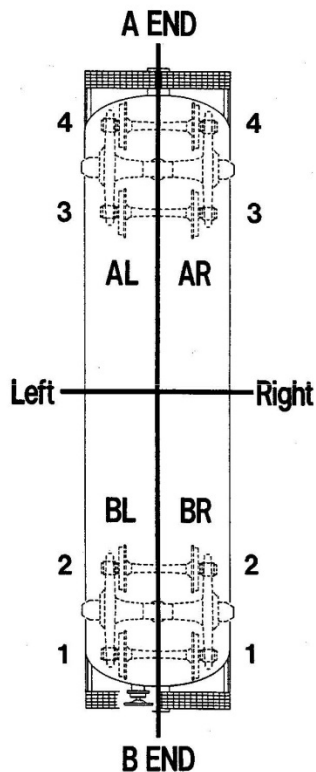


Figure 1: Derailment scene showing original train couplings and orientation of brake ends (B-end).



### Side and End Identification

The car is divided into four quadrants starting at the **brake end (B)**. From the B end:

**BL = B end Left**

**BR = B end Right**

**AL = A end Left**

**AR = A end Right**

Wheels are divided into four sets, with each wheel numbered for a specific location from the B end.

Figure 2: Tank car orientation reference guide.