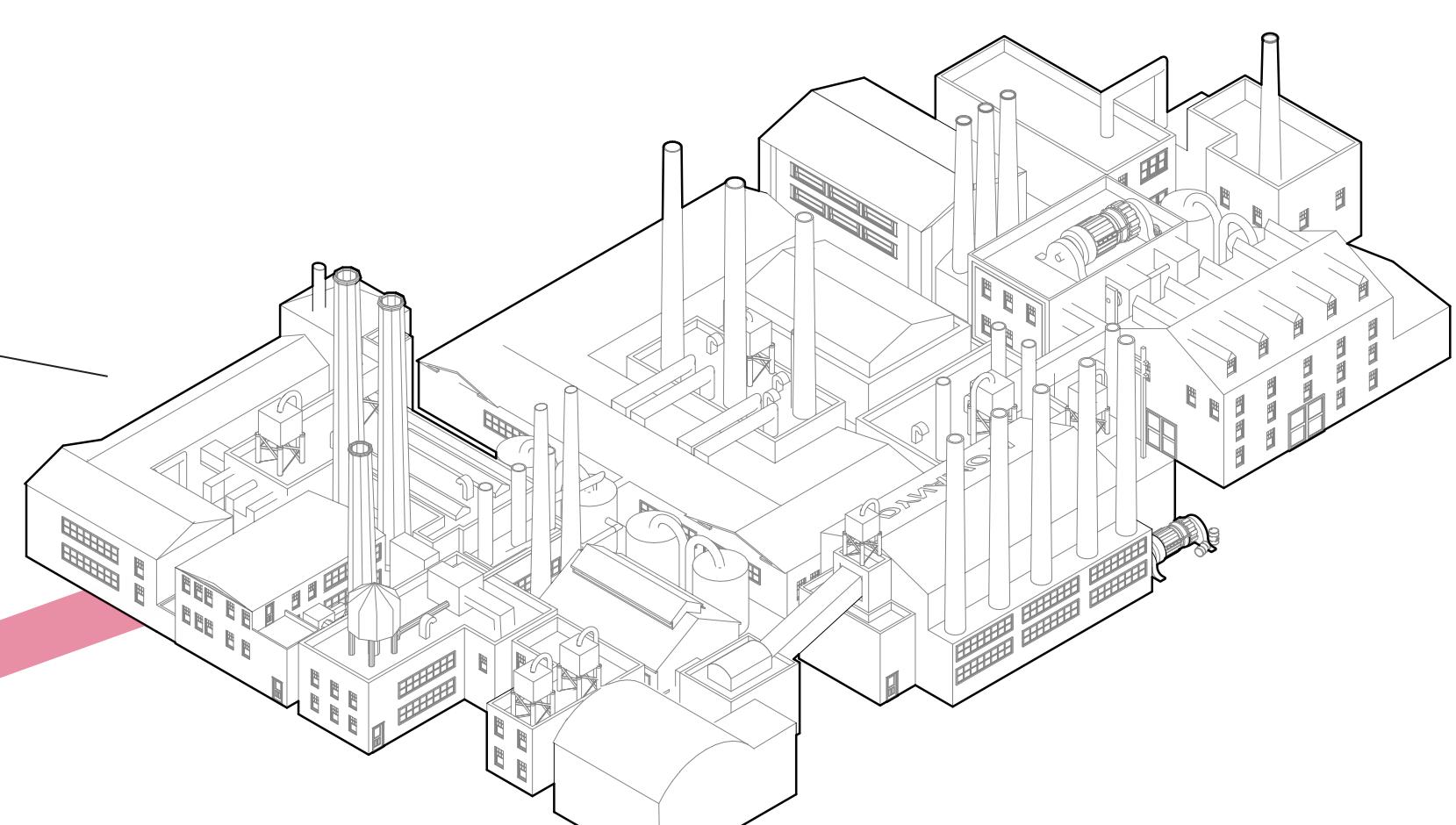


Train Derailment in East Palestine

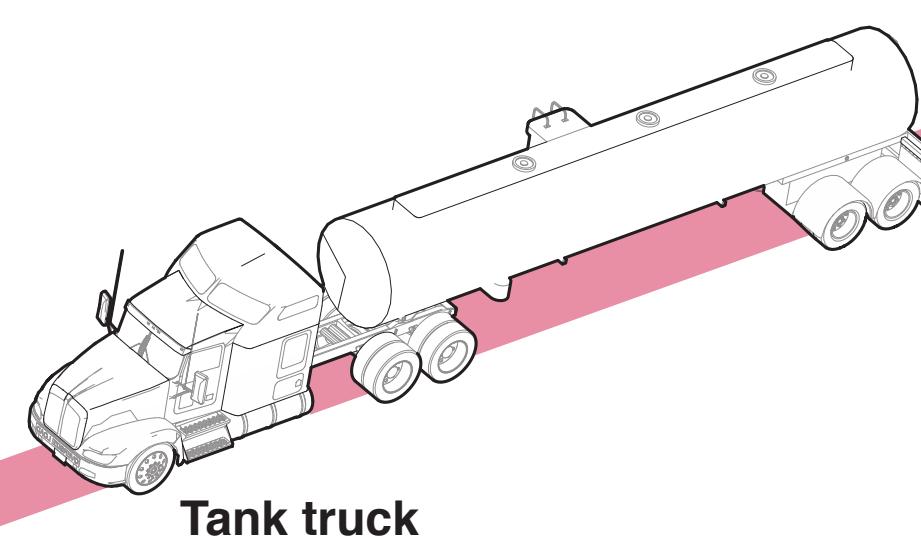
Location: East Palestine, Ohio

Jan. 17th

Vinyl chloride, a chemical compound was formulated in this factory located in Henry, IL and was then shipped via a tanker truck to the freight train depot located in the same town.

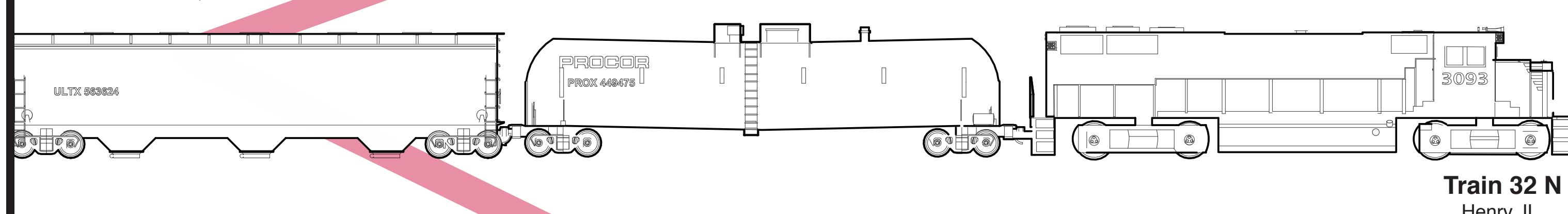


Norfolk Southern Railway, the freight company responsible then shipped the vinyl chloride on its typical route from Madison, IL to Conway, PA



Mexichem Speciality Resins Inc.
Henry, IL

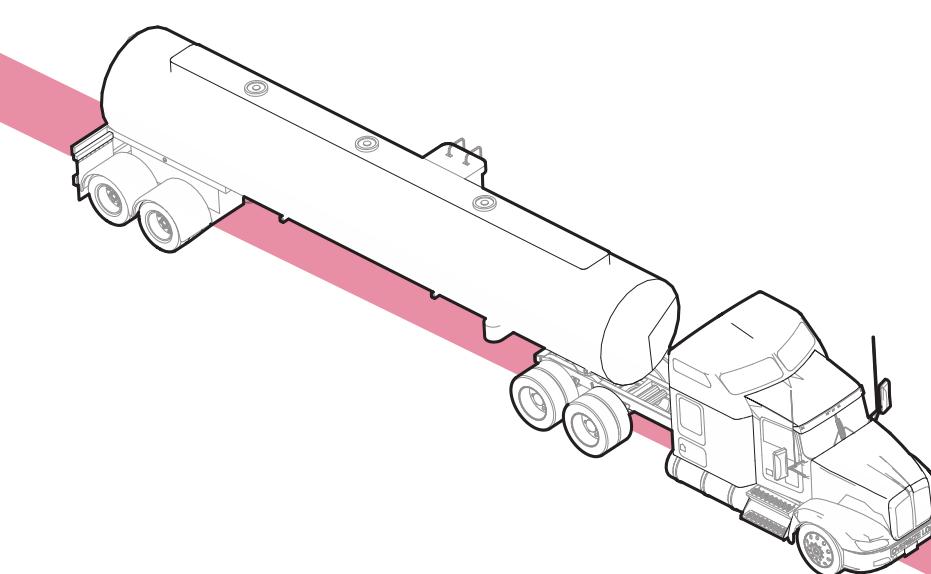
The Norfolk Southern Rail contains 149 railcars with 11 of those cars containing chemicals such as vinyl chloride.



Train 32 N
Henry, IL

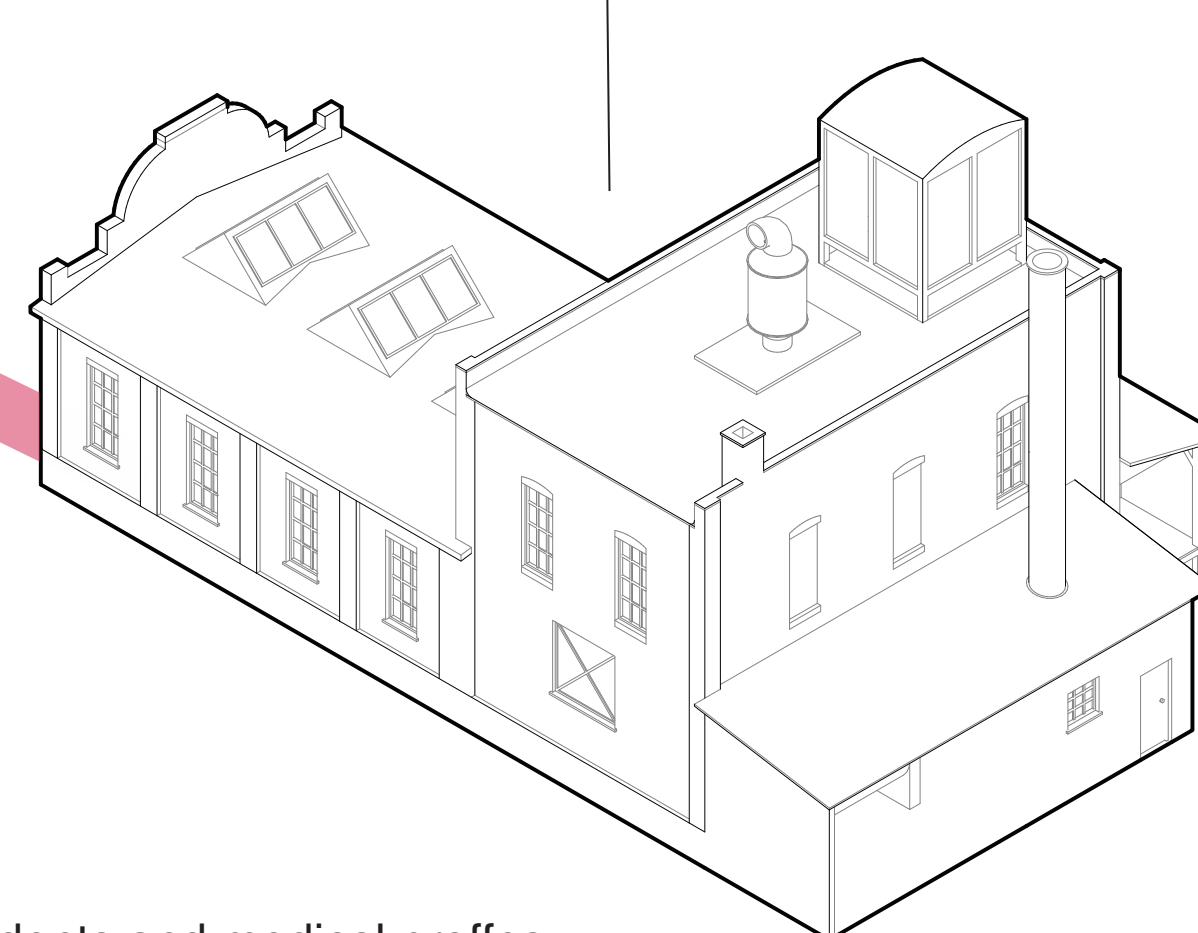
Feb. 3rd

Due to an overheated wheel, the Norfolk Southern train derailed on Feb. 3rd. This derailment came with a large explosion of vinyl chloride and other hazardous materials into the atmosphere.



On Feb. 6th days later, responders began a controlled burning of vinyl chloride contained in five derailed tanker cars. The cars were carrying 115,580 gallons of the flammable gas.

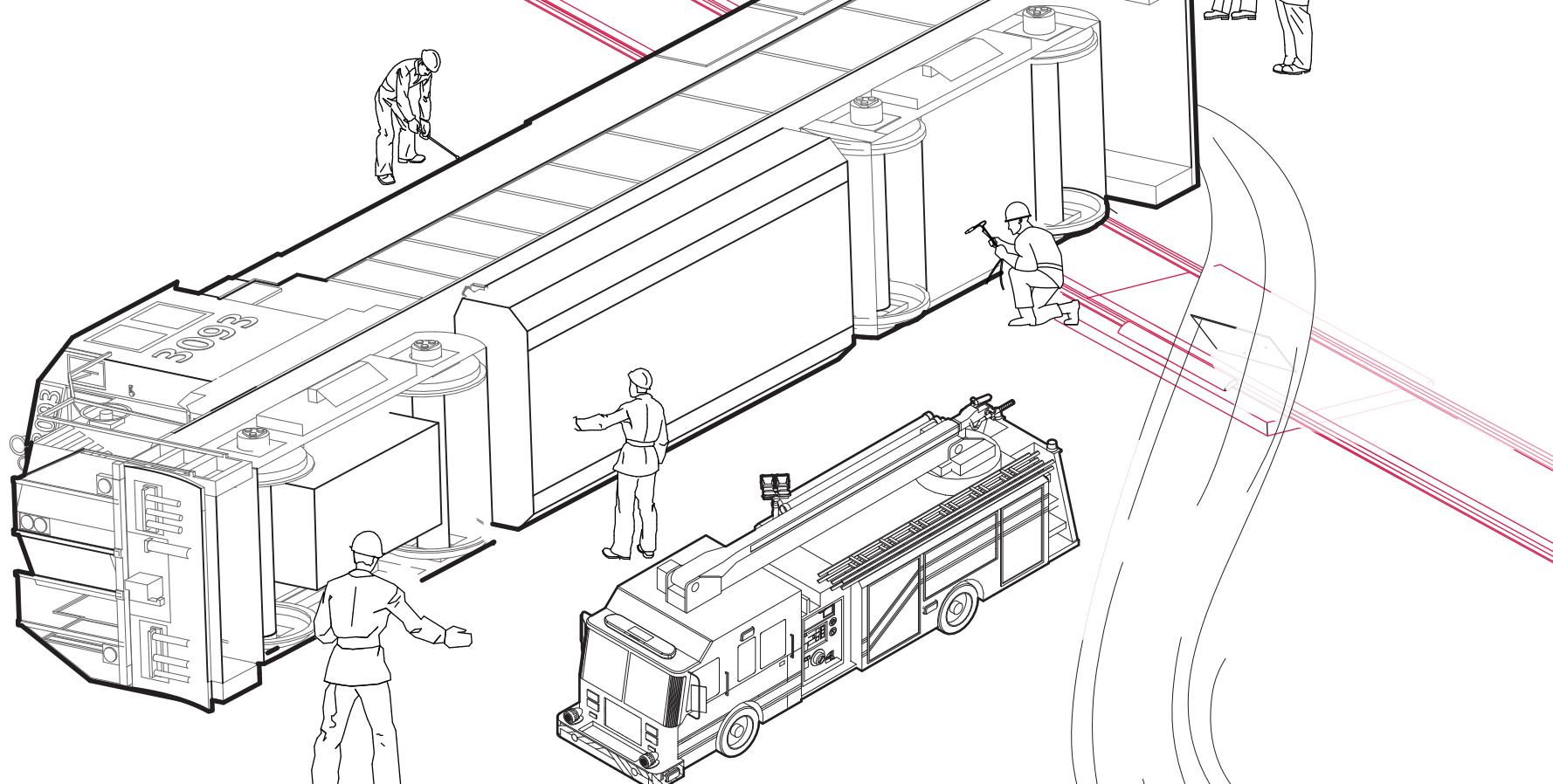
The controlled burning caused lots of acrolein to be emitted in the atmosphere. Acrolein is a hazardous chemical that is the result of the burning of other hazardous chemicals.



Conway, Pennsylvania

Feb. 6th

After the burning, the residents and medical professionals of the area reported finding symptoms for diseases such as nasal tumors due to all of the acrolein in the atmosphere from the controlled burning.



Feb. 8th

The aftermath of the control burning caused lots of problems for the residents of East Palestine. Medical professionals reported lots of issues relating to bronchitis and nasal tumors as a result of the acrolein. The EPA continues to deny any linking conditions to the control burning.

Feb. 10th

The aftermath caused issues relating to wildlife and ecology for the area. A team of researchers also found traces of vinyl chloride and other fossil fuels from the derailment to have spilled into a nearby creek. This creek then carried the materials into the Ohio River. You can also find the hazardous materials in the Ohio River to this day as when you wash your hand through the water, the materials become present from distorted colors.

Feb. 17th