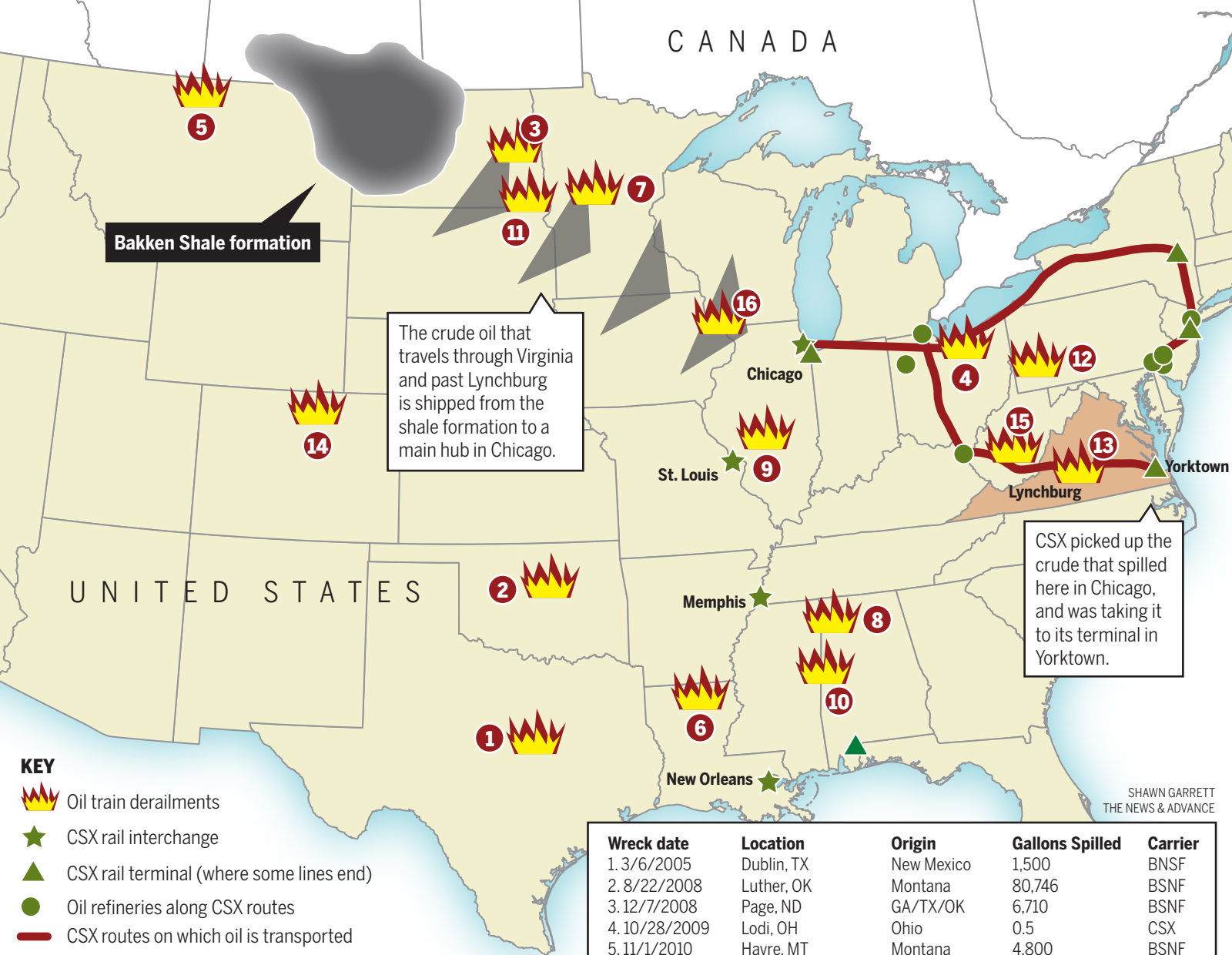




OIL TRAIN DERAILMENTS

Since 2005, there have been 16 oil train derailments in the United States with the last 10 occurring since 2013, including Lynchburg's. Derailments have been on the rise amid a Bakken oil boom that generates about 1.3 million barrels of oil per day, according to federal estimates. That's a nearly 800 percent jump for the Bakken region since 2008. Most of that oil is transported by rail. Since 2013, train wrecks have collectively spilled more than 1 million gallons of oil.

SOURCES: PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION; CSX; CHICAGO TRIBUNE

Wreck date	Location	Origin	Gallons Spilled	Carrier
1. 3/6/2005	Dublin, TX	New Mexico	1,500	BNSF
2. 8/22/2008	Luther, OK	Montana	80,746	BSNF
3. 12/7/2008	Page, ND	GA/TX/OK	6,710	BSNF
4. 10/28/2009	Lodi, OH	Ohio	0.5	CSX
5. 11/1/2010	Havre, MT	Montana	4,800	BSNF
6. 12/1/2011	Monroe, LA	N. Dakota	0.125	UP
7. 3/27/2013	Parkers Prairie, MN	Minnesota	10,000	SOO
8. 5/23/2013	Bear Creek, AL	Mississippi	0	NS
9. 10/21/2013	Smithboro, IL	Delaware	1	CSX
10. 11/7/2013	Aliceville, AL	N. Dakota	455,520	A&GC
11. 12/30/2013	Casselton, ND	N. Dakota	419,584	BNSF
12. 2/13/2014	Vandergrift, PA	Unavalable	9,800	NS
13. 4/30/2014	Lynchburg, VA	N. Dakota	29,417	CSX
14. 5/9/2014	Lasalle, CO	Colorado	7,932	UP
15. 2/16/2015	Mt. Carbon, WV	N. Dakota	125,739	CSX
16. 3/5/2015	Galena, IL	N. Dakota	Unavailable	BNSF