and lava flows erupted 7,000 years ago during Newberry Volcano’s northwest rift zone eruption. The majority of Newberry Volcano’s many lava flows and cinder cones are blanketed by as much as 5 feet of volcanic ash from the catastrophic eruption of Mount Mazama that occurred Crater Lake national park, 7,764 years ago. This ash resulted from the most powerful volcanic eruption of the Quaternary period, the eruption that formed Crater Lake national park.

Lava flows erupted from the crater of Newberry Volcano’s northwest rift zone eruption. The lidar image shows the 500-ft-high cinder cone and the 8,000-ft-high lava dome. Schematic drawing of the 8,000-ft-high lava dome and the 500-ft-high cinder cone indicates that the dome is surrounded by lava flows. The cinder cone is the top of the dome.

Red arrows mark flow paths of lava that erupted from the boca. Also nearby are several fissure vents (A4), small lava flows (A5), and a small lava flow (A6) that extends north into the boca. A paved road (open seasonally) to the visitor center is adjacent to Highway 97, extends north into the boca. A paved road (open seasonally) to the visitor center is adjacent to Highway 97, extends north into the boca. A paved road (open seasonally) to the visitor center is adjacent to Highway 97, extends north into the boca. A paved road (open seasonally) to the visitor center is adjacent to Highway 97, extends north into the boca.

Figure showing fissure eruption at Mauna Loa, Hawaii during its 1984 eruption. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail. Photograph showing tree molds scattered along the Lava Cast Forest trail.

Newberry Volcano’s Youngest Lava Flows

Joel E. Robinson, Julie Donnelly-Nolan, and Robert A. Jensen

Newberry Volcano is the premier active volcano in the Cascade Range. The volcano is located in the eastern part of the Cascades and is one of the most active volcanoes in the United States. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.

The volcano is located in the US state of Oregon. The volcano is known for its beautiful, symmetrical cone and its many lava flows. The volcano has erupted more than 50 times since the last major eruption in 1857.