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# Quake Sent Wave to Antarctic

Commerce that the 1964 Alaskan earth-evacuation and were trapped by quake was so powerful that a wave, the report said. mountains, temporarily raised the level of the Mississippi River and sent a seismic wave as far as the An-

The department's Coast and more than Geodetic Survey, three years after the Good Friday disaster, is still gathering data on the effects of the strongest earthquake ever recorded on the North American continent.

Some of its findings are incorporated in a technical report issued by the Environmental Science Services Administration.

It said some Alaskan mountains subsided because of the quake, the sea floor in one area rose as much as 50 feet, and a seismic wave was recorded in the Antarctic 221/2 hours after the quake.

This giant wave, the report said, had traveled 8,445 miles at 430 miles an hour.

The earthquake caused 750 deaths and more than million dollars in damage not only in Alaska but along the U.S. Pacific Coast as well.

Here are some findings from the report:

Mountains on Kodiak Island and the Kenai Peninsula and the Chugach Mountains hear Prince William Sound subsided seven feet or more. Earlier surveys disclosed that some Kenai shifted Peninsula 1 mountains laterally about five feet.

The ocean floor rose in an area 480 miles by 12 miles with the highest uph aval 50 feet - the biggest ever recorded between Kodiak and Montague Islands.

Shock waves oscillated the water as far away as Key West, Fla., 3,968 miles distant. Surges of water began along the gulf coast of Louisiana and Texas between 30 and 40 minutes after the quake.

At New Orleans, a sudden rise of 1½ feet in the Mississippi River caused vessels to break from their moorings. Near Dunham Springs, La., the water receded five feet and at Houston, Tex., three 10,000-ton ships broke their moorings.

Of the 131 deaths, only nine occurred outside the areas hit by sea waves. Fifteen deaths were outside Alaska, including 11 in Crescent City, Calif., and four in Newport, Ore. At Cres-

Washington - (AP) - The cent City, five died when they the surging waves was 220 feet st Department says stopped for a beer during their above sea level near Valdez, st Alaska, where land about 4,000 tv feet long and 600 feet wide fell de