

Pacific-North America Plate Tectonics of the Neogene Southwestern United States - An Update



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Inception of the Eastern California Shear Zone and evolution of the Geologic Evolution of the Mojave Desert and Southwestern Basin and - Google Books Result fault along the PacificNorth American plate boundary. James E. Nevada Bureau of Mines and Geology, MS 178, University of Nevada, Reno, Nevada 89557, USA. ABSTRACT ward with the San Andreas fault in southern . Because of thick Neogene basin fill in the . western United States: An update: Internation-. **Rapid localization of PacificNorth America plate motion in the Gulf** The evolution of the Pacific-North America boundary from being relatively plate tectonics of the Neogene southwestern United States: An update: INT. **Pacific-North America Plate Tectonics of the Neogene Southwestern** shows that the PacificNorth America plate boundary localized east of the Baja California peninsula ca. western Mexico since cessation of subduction offshore of southern Baja California at 12.5. Ma, transfer of .. PacificNorth. America plate tectonics of the Neogene south- western United States: An update: Internation-. **Tanya Atwater - Recent Publications** Atwater, Tanya and Stock, Joann (1998) Pacific-North America Plate Tectonics of the Neogene Southwestern United States: An Update. **References - University of Colorado Boulder** Evolution of the Pacific-North American plate boundary. - 1 -. Inception of the Eastern California Pacific North America plate tectonics of the Neogene southwestern United States: An update, Winston & Son. Silver Spring, MD, United States. Pacific-North America Plate Tectonics of the. Neogene Southwestern United States - An Update. Tanya Atwater. Department of Geological Sciences, University **Pacific-North America Plate Tectonics of the Neogene Southwestern** Atwater, T., and Stock, J., 1998a, PacificNorth America plate tectonics of the Neogene southwestern United States: An update: International Geology Review, v. **High-resolution reconstructions of PacificNorth America plate** Original Articles. Pacific-North America Plate Tectonics of the Neogene Southwestern United States: An Update. Tanya Atwater Department of **Mantle Control of Plate Boundary Deformation** Pacific-North America plate tectonics of the Neogene Southwestern United pattern of Cordilleran

deformation in the western United States. Rotation of the Colorado Plateau: an updated analysis of paleomagnetic poles. **Landscape Evolution in the United States: An Introduction to the** - Google Books Result Atwater, T., and Stock, J., 1998, Pacific-North America plate tectonics of the Neogene southwestern United States: An update: International Geological Review, v. **Tanya Atwater - Bibliography - UCSB Earth Science** a US Geological Survey, Menlo Park, California USA . along the late Paleogeneearly Neogene California continental margin it broke into northern (Juan de Fuca) and southern Farallon plates ca. overlying North America plate as direct relative motion between the .. southwestern United Statesan update. Int. Geol. **Pacific-North America Plate Tectonics of the Neogene Southwestern** Atwater, T., and Stock, J. , 1998, PacificNorth America plate tectonics of the Neogene southwestern United States: An update, in Ernst, W.G., and Nelson, C.A., **International Geological Review, v. 40, p. 375-402, May 1988 (to be** Figure 3.3 Paleo-?physiographic maps of southwestern North America. . Pacific-?North American plate boundary eventually organize itself into the Salton Trough and plate tectonics of the Neogene southwestern United States: An update:. **UCSB Geological Sciences - UCSB Earth Science** We use updated rotations within the Pacific-Antarctica-Africa-North America No Pliocene changes in Pacific-North America plate motion are resolvable in Slab Controlled Subsequent Activity in the Western United States. **The Web of Geological Sciences: Advances, Impacts, and Interactions - Google Books Result** geology of the Northern Channel Islands, Southern California: American . that the Pacific-North American relative plate motion vector was never Paleomagnetic evidence for the Neogene rotation of the western Transverse Ranges. A. Declination . of the Neogene southwestern United States - an update: in press. **Active Tectonics and Seismic Potential of Alaska - Google Books Result** Reprinted in Plate Tectonics and Geomagnetic Reversals, p. . and thermal state of the subducting slabs beneath western North America, in Wernicke, B.P., Atwater, T, and Stock, J. M., 1998, Pacific-North America plate tectonics of the Neogene southwestern United States - an update: International Geological Review, v. **Pacific-North America Plate Tectonics of the Neogene Southwestern** Atwater, T. M., and Stock, J., 1998, Pacific-North America plate tectonics of the Neogene southwestern United States : An update : International Geology Review, **The Mojave-Sonora Megashear Hypothesis: Development, Assessment, - Google Books Result** Atwater, Tanya and Stock, Joann (1998) Pacific-North America Plate Tectonics of the Neogene Southwestern United States: An Update. **Pacific-North America Plate Tectonics of the Neogene Southwestern** These three plate-tectonic features governed later evolution of the Mojave Desert area. that migrated northwestward across the southwestern United States. Atwater, T., and Stock, J., 1998, Pacific-North America plate tectonics of the Neogene southwestern United States: An update: International Geology Review, v. **Age and Tectonic Significance of Volcanic Rocks in the Northern - Google Books Result** However, the chron 4 change in Pacific-North America plate motion appears to correlate Neogene Southwestern United States - An Update Evolution of the Southwestern United States: The Clarence A. Hall, Jr., Volume,. **Pacific-North America Plate Tectonics of the Neogene Southwestern** PacificNorth America plate motion since 16 Myr estimated with our new rotations plate tectonics of the Neogene Southwestern United States: an update. **Rapid localization of PacificNorth America plate motion - Geology** Southwestern United States: An Update No Pliocene changes in Pacific-North America plate motion are through Neogene time is a clear manifestation. **Kinematics of the northern Walker Lane: An incipient transform fault** U.S. Geological SurveyProfessional Paper 1661D, 45. Raisz Pacific-North America plate tectonics of the Neogene southwestern United States: An update. **Geoinformatics: Data to Knowledge - Google Books Result** Plate Tectonic History of Southern California with Emphasis on the Western Pacific-North America Plate Tectonics of the Neogene Southwestern United States