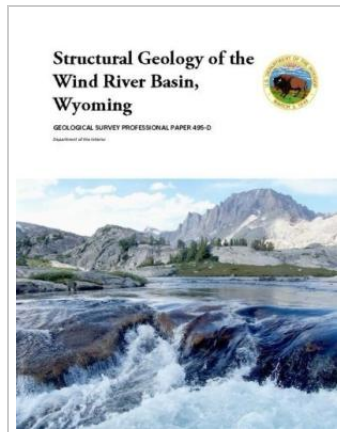



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Structural Geology of the Wind River Basin, Wyoming (Paperback)

By U.S. Department of the Interior

Lulu.com, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.The Wind River Basin, which occupies 8,500 square miles in central Wyoming, is typical of the large sedimentary and structural basins that formed in the Rocky Mountain region during Laramide deformation. Broad belts of folded and faulted Precambrian, Paleozoic, and Mesozoic rocks surround the basin, including the Wind River Range on the west, the Washakie Range and Owl Creek and southern Bighorn Mountains on the north, the Casper arch on the east, and the Granite Mountains on the south. Relatively undeformed lower Eocene rocks occupy the central part of the basin. Precambrian basement rocks exposed in the cores of mountain ranges indicate a long and complex history of sedimentation, plutonism, metamorphism, and deformation during Precambrian time. The principal types are chiefly granite, gneiss, and schist; abundant mafic dikes occur locally. During Paleozoic and much of Mesozoic time, central Wyoming was part of the foreland bordering the Cordilleran geosyncline on the east.



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