



## Geological Survey Professional Paper Volume 932, PT. 2

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By Geological Survey

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. Excerpt: .formations within this supergroup in and adjacent to southeastern Yellowstone National Park is not possible because a 24-km (15-mi) gap exists between that area and the easternmost exposures of the Hominy Peak Formation in the Teton area, and the rocks in each of these areas came from different local sources. Two samples for K-Ar age determination were collected from the type section of the Hominy Peak Formation: a white biotite-rich tuff from the basal white marker tuff (unit 2 in the type section) and a black basaltic porphyry from unit 6. Biotite separated from the tuff yielded an age of about 72 m.y., which indicates contamination from an older, probably Precambrian, source (J. D. Obradovich, written commun., 1975). A whole-rock K-Ar age determination of the basaltic porphyry is pending. Pollen from several units in the type section (table 1) indicates a middle Eocene age for the Hominy...



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