

U.S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Publications
of the
BRANCH OF ATLANTIC MARINE GEOLOGY
FOR
CALENDAR YEAR 1992



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by

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PUBLICATIONS OF THE BRANCH OF ATLANTIC MARINE GEOLOGY FOR THE CALENDAR YEAR 1992

This U.S. Geological Survey Open-File Report contains a listing of publications authored or co-authored by members of the Branch of Atlantic Marine Geology and published in calendar year 1992. The Branch conducts a broad geologic and geophysical research and mapping program, primarily along the U.S. Atlantic Margin, in the Great Lakes, the Gulf of Mexico, the Caribbean and polar regions. A long range objective of this program is to develop a comprehensive understanding of the geology of the continental margin and a predictive capability to guide and assess the consequences of its use. Headquarters of the Branch of Atlantic Marine Geology are located in Woods Hole, MA., and personnel are located in Woods Hole, MA., St Petersburg, FL., Reston, VA., Denver, CO., and San Juan, Puerto Rico. A brochure describing the Branch of Atlantic Marine Geology may be obtained by writing to Chief, Branch of Atlantic Marine Geology, Quissett Campus, Woods Hole, MA 02543.

Results of Branch investigations are distributed in a variety of ways, including maps, journal articles, abstracts and U.S.G.S. publications. Copies of U.S.G.S. Open File Reports may be obtained from the author. Book publications can be obtained from U.S. Geological Survey, Books and Reports Sales, Federal Center, Box 25425, Denver, CO 80225. Copies of U.S.G.S. Maps may be obtained from the U.S. Geological Survey, Map Sales, Federal Center, Box 25286, Denver, CO 80225.

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1. Agar, S.M., Marquez, L., Klitgord, K.D., and Gillis, K., 1992, A brittle regime of oceanic and ophiolitic crust: insights from the MAR 30d-34dN, the Hess Deep and the Troodos Ophiolite, Cyprus [abs.]: EOS (Transactions, American Geophysical Union), v. 73, no. 43, p. 554.
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13. Brown, W.S., Butman, Bradford, Gardner, G.B., Geyer, W.R., Irish, James, Pettigrew, Neil, and Signell, R.P., 1992, The physical oceanography of Massachusetts Bay: An overview of the Massachusetts Bay Program Study: Proceedings of the Seventh Annual Boston Harbor/Massachusetts Bays Symposium: The Massachusetts Bay Marine Studies Consortium, Boston, MA., unpaginated.
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20. Colman, S.M., 1992, Presentation of the Kirk Bryan Award to Milan J. Pavich--Citation: Geological Society of America Bulletin, v. 104, p. 373-374.
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25. Colman, S.M. and Foster, D.S., 1992, High-resolution seismic and core data from southern Lake Michigan: Glacial and post-glacial history of the lake basin: EOS (Transactions, American Geophysical Union), v. 73, p. 147-148.
26. Colman, S.M., Karabanov, E.B., Williams, D.F., Hearn, P.P. Jr., King, J.W., Orem, W.H., Bradbury, J.P., Shanks, W.C. III, Jones, G.A., Carter, S.J., 1992, Initial dating and paleoenvironmental results from Lake Baikal, southeastern Siberia: Abstracts with Programs, American Quaternary Association, p. 66.
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