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Dual stable isotopes of CH<sub>4</sub> from Yellowstone hot-springs suggest hydrothermal processes involving magmatic CO<sub>2</sub>

James J. Moran, Laura M. Whitmore, Zackary J. Jay, Ryan de M. Jennings, Jacob P. Beam, Helen W. Kreuzer, William P. Inskeep



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**Dual stable isotopes of CH<sub>4</sub> from Yellowstone hot-springs suggest  
hydrothermal processes involving magmatic CO<sub>2</sub>**

James J. Moran<sup>\*a</sup>, Laura M. Whitmore<sup>a</sup>, Zackary J. Jay<sup>b</sup>, Ryan de M. Jennings<sup>b</sup>, Jacob P. Beam<sup>b</sup>,  
Helen W. Kreuzer<sup>a</sup>, and William P. Inskeep<sup>\*b</sup>

<sup>a</sup> *Pacific Northwest National Laboratory, Richland WA 99352 USA*

<sup>b</sup> *Thermal Biology Institute and Department of Land Resources and Environmental Sciences,  
Montana State University, Bozeman MT 59717 USA*

\*co-corresponding author(s): Mailing address:

<sup>1</sup>Pacific Northwest National Laboratory, Richland WA 99352. Phone (509)-371-6798. E-mail:  
james.moran@pnnl.gov; or <sup>2</sup>Dept. of Land Resources and Environmental Sciences, P.O. Box  
173120, Montana State University, Bozeman, MT 59717. Phone: (406) 994-5077. Fax: (406)  
994-3933. E-mail: binskeep@montana.edu.

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