Accepted Manuscript

Formation of unequilibrated R chondrite chondrules and opaque phases

K.E. Miller, D.S. Lauretta, H.C. Connolly Jr., E.L. Berger, K. Nagashima, K. Domanik

PII: S0016-7037(17)30224-7

DOI: http://dx.doi.org/10.1016/j.gca.2017.04.009

Reference: GCA 10234

To appear in: Geochimica et Cosmochimica Acta

Received Date: 24 July 2016 Accepted Date: 10 April 2017



Please cite this article as: Miller, K.E., Lauretta, D.S., Connolly, H.C. Jr., Berger, E.L., Nagashima, K., Domanik, K., Formation of unequilibrated R chondrite chondrules and opaque phases, *Geochimica et Cosmochimica Acta* (2017), doi: http://dx.doi.org/10.1016/j.gca.2017.04.009

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Formation of unequilibrated R chondrite chondrules and opaque phases

K. E. Miller^{1,2*}, D. S. Lauretta², H. C. Connolly Jr.^{2,3}, E. L. Berger⁴, K. Nagashima⁵, K. Domanik²

¹Space Sciences Division, Southwest Research Institute, San Antonio, TX 78238

²Lunar and Planetary Laboratory, University of Arizona, Tucson, AZ 85721, USA.

³Department of Geology, School of Earth and the Environment, Rowan University, 201 Mullica Hill Road, Glassboro, N. J. 08028 USA, Earth and Environmental Sciences, The Graduate Center of the City University of New York, Brooklyn, NY 10016, USA and Earth and Planetary Science, American Museum of Natural History, Central Park West, New York, NY 10024, USA

⁴GeoControl Systems Inc. - Jacobs JETS - NASA Johnson Space Center, Houston, TX 77058, USA.

⁵Hawai'i Institute of Geophysics and Planetology, University of Hawai'i at Manoa, Honolulu, HI 96822, USA.

* Correspondence to: Kelly Miller

6220 Culebra Rd

San Antonio, TX 78238

520-288-2599

kmiller@swri.edu

Download English Version:

https://daneshyari.com/en/article/5783275

Download Persian Version:

https://daneshyari.com/article/5783275

<u>Daneshyari.com</u>