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EDITOR'S NOTE

Forge Facts is published quarterly to help RMS accomplish its main objective, educating its members. Forge Facts aims to educate and encourage blacksmiths of all skills and interest levels. It is the member's job to provide much of the material for each issue. Keep in mind that there is no such thing as a stupid submission! All ideas, articles, photographs, and letters to the editor are welcome. Submissions are accepted at anytime!

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Next Deadline:

February 1, 2015

RMS Website:

www.rockymountainsmiths.org

RMS Board Officers and Directors

President, Workshop Coordinator & Librarian:
Scott Kretschmer 970-593-5683 scott@kretschmershops.com
196 Mule Deer Dr., Loveland, CO 80537

Vice President & Editor:

Mike Otis 303-895-9578 buffalomo@hotmail.com 4520 S. Lipan Ct., Englewood, CO 80110

Treasurer:

Dan Nibbelink 970-532-4387 dan@nibbelink.net 1932 1st St., Berthoud, CO 80513

Recorder:

Jodie Bliss 719-244-8992 blissjodie@gmail.com 143 Washington ST. Monument, CO 80132

Director, Conference Registrar:
Janet Switzer 719- 485-2327 Switz@mindspring.com
6100 Roosevelt Ave., Beulah, CO 81023

Director, Conference Registrar: John Switzer 719- 485-2327 switz@mindspring.com 6100 Roosevelt Ave., Beulah, CO 81023

Director:

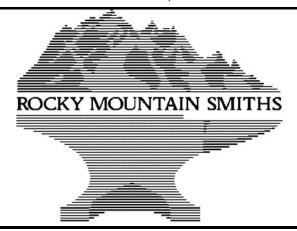
Grant Mellenbruch 303-234-9248 rustix@atdenver.com 11163 W. 17th Ave. apt.111, Lake Wood, CO 80215

Director:

James Makely 720-224-2517 makely@gmail.com 6229 S. Garrison ST. Littleton, CO 80123

Director:

Randy Parker 303-722-2188 rparker1157@hotmail.com 320 Elati ST. Denver, CO 80223



Joe Burleigh Pipe Forging and Platonic Solids Building September 20, 2014 at Roaring Forge LLC Carbondale, CO

Part 1: Pipe Forging



There are five smiths currently at the Roaring Forge LLC: Joe Burleigh, John Hoffmann, Ken Riley, Tom Semborski, and Jim Mason.



Everything about this demonstration was good. A beautiful drive up, Mt. Sopris was looking as good as ever, with a touch of yellow on its slope, and the demonstration was excellent.



Joe started out by showing us how he makes a table leg out of 2"? pipe.

Left, Joe uses a power hammer mounted pipe fuller for necking down relatively large diameter pipe.



At left Joe's using the drawing dies on his hammer to further work the pipe.
Below he changes to a v-block for smoothing.







A few of the objects Joe has made from pipe.















Joe's fish from a chunk of pipe.











In the next issue Joe makes a bird form pipe. Reduces the size of square tube.

tube.
Builds
some platonic solids
and more.





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Michael Otis, Editor

4520 S. Lipan Ct.

Englewood, CO 80110-5512

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