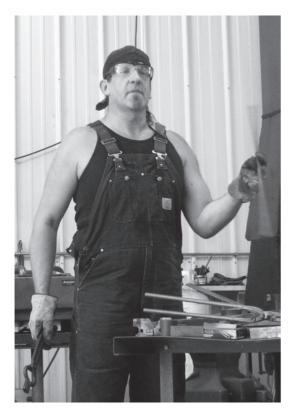
THE HOT IRON SPARKLE

* Newsletter of the North Carolina ABANA *

www.ncabana.org Volume 26 Number 4



4 th. Quarter 2008 – Oct/Nov/Dec





Tom Troszak and Sue Hutinson

Demonstrators at the Third Quarter Chapter Meeting

| Inside This Issue | | | | | |
|---|------|--|-----|--|------|
| President's Message | P 2 | Making a Hinged Fuller Tool | P13 | Controlled Hand Forging – Mortise and Tenon Joinery | P29 |
| Editor's and Secretary's Notes | P 3 | Update on Blacksmith Annex at JC Campbell Folk School | P16 | ABANA Affiliate Letters | P32 |
| Regional Group Meetings | P 4 | Visit to the Quadstate Conference | P18 | Upcoming Event – Simple Living Festival | P34 |
| Third Quarter. 2008 Chapter Meeting | P 8 | 3D Design for Artistic Blacksmiths | P19 | Blacksmith's Exchange | P 35 |
| Forth Quarter 2008 Chapter Meeting | P 11 | Heavy Duty Hold Down | P21 | Forms | P 38 |
| New Regional Group Forming In Eastern North Carolina | P11 | Care & Handling Of Your Hammer | P22 | 2008 Chapter Calendar | P 39 |
| Alfred Habermann | P12 | Solving the Picket Problem | P24 | New Members | P 40 |
| Health and Safety - Stupid Is As Stupid Does | P12 | Blacksmith's Journal - Vincetoxicum | P26 | Chapter Officers | P 40 |