

# The Iron Press

A Publication  
of Moran Iron  
Works

June 2011 Edition



- Non-Destructive Testing
- Ultrasonic (UT)
- Magnetic Particle (MT)
- Liquid Penetrate (PT)
- Visual (VT)
- Certified Weld Inspection

International Testing & Inspection, LLC.  
6911 Bowen Rd.  
Onaway, MI 49765

Ph: 989.733.9800

Fax: 989.733.2371



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photo by Paul and Ann Przybyla

Moran Iron Works, Inc.

11739 M-68/33

Onaway, MI 49765

Phone: 989.733.2011

Fax: 989.733.2371

## Barging Fabrications on the Great Lakes

MIW has been fortunate to have access to Michigan's natural resources by means of a deep water port located in Rogers City, Michigan. The ability to modularize pieces in a more finished condition saves customers money and dramatically cuts time assembling and installing at the jobsite.

MIW has utilized barging resources since 2005 with multiple trusted companies throughout the United States. Since then we have gained useful information from our experiences, for instance the ideal time of year for us to employ the barging method is from May 1st thru September 30th. We have found it is best to avoid the melting lake ice in early spring and then the build up of icing on cargo in the late fall. At the start of a new large fabrication project, these calendar dates are taken into consideration when scheduling with a customer.

The ability to handle many different types of over dimensional and non-reducible loads is what sets Moran Iron Works, Inc. apart from the average fabricator.

### New Addition— Construction Update

The new modern addition to Moran Iron Works is well underway. Ending Phase One was the positioning of four of the six large overhead cranes above the work bays.

The second phase of construction will begin with the assembly of the insulation, roofing and sidewalls, and then moving on to the completion of the floors and utilities.

Each step forward is exciting to see as we move closer to our September completion goal.



# Safety is Job #1 at MIW

Moran Iron Works is committed to providing the highest degree of safety training to our employees to ensure our most important asset—our employees—go home safely every night.

We are proactive in raising safety awareness thru extensive training of our employee team, whether it is a 15 minute Toolbox Safety Talk prior to beginning a shift at the worksite or a monthly safety meeting at MIW. Our regularly scheduled safety training sessions are geared to compel our employees to evaluate their work surroundings, equipment, and techniques while on the job.

Moran Iron also promotes the importance and benefits of team safety, that working together safely as a unit will keep our ever-changing and challenging work environments free from injury. Our safety program is doing excellent and as of June 16, 2011, Moran Iron Works has worked 1052 days without a lost time injury. Congratulations to everyone at MIW for consistently working safely! each day to achieve this excellent safety record!



## Our Newest Team Member

Welcome Kyle Knight our newest and youngest team member. Kyle joins us at 18 but already has years of welding experience under his young belt.

During his High School years at Inland Lakes, he took vocational courses at Cheboygan High School to receive an advanced education



before applying for Intermediate courses at Moran Iron Work's Iron One Institute. This is where Kyle stood out from the rest with his talent for welding. Moran Iron was able to hand pick then train Kyle before his first day on the job.

When not working you will find Kyle in nearby Afton, spending his spare time either hunting for that record buck or trying to hook a Large Mouth Bass.

## 2011 Events

Coal-Gen  
Conference &  
Exhibition  
Mid-August 2011  
Columbus, Ohio  
[www.coalgen.com](http://www.coalgen.com)

Power-Gen  
International  
December 13-15  
2011  
Central Halls  
Las Vegas, NV  
[www.powergen.com](http://www.powergen.com)

[moraniron.com](http://moraniron.com)



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