

GILES CHEMICAL ~ PREMIER MAGNESIA

Company Procedure

Number: S12-PR-200-039

Title: LOTO Air Compressor for Railroad

Acid Car
Owner: Robert Willis Revision: 02

Effective Date: 05/21/13 Page: 1 of 2



1.0 Purpose

The purpose of this procedure is to define the process required to lock out the air compressor for the railroad car at the main facility at 102 Commerce Street.

2.0 Scope

This procedure applies to all maintenance workers.

3.0 Responsibility

Maintenance and Production

4.0 Safety Considerations

Safety glasses and appropriate safety apparel is to be worn at all times.

Safety is a condition of employment. Employees are not authorized to work in an unsafe manner and are prohibited from harming the environment of the facility or community.

5.0 Materials/Equipment

- Lock
- Tag
- Lock out device

6.0 Procedure

The proper process to lockout the air compressor for the railroad acid car is as follows:

- 1. Notify all affected employees that the machine is being taken out of production.
- 2. Locate disconnect for air compressor for the railroad acid car
- 3. Turn disconnect to the off position
- 4. Attach multi lockout device with lock
- 5. ID tag with name, date and time
- 6. Bleed off air tank
- 7. Compressor should not start automatically



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Proper procedure to return equipment to operation:

- 1. Make sure all work is complete and all tools and maintenance equipment has been removed from the machine.
- 2. Notify all affected employees that equipment is about to be put back into service.
- 3. Remove ID tag with name, date and time
- 4. Remove multi lockout device
- 5. Engage disconnect to the on position
- 6. Ensure that equipment is operational and available to be returned to production

7.0 Reference Documents

N/A

8.0 Change Information

Document review- updated format using new template and numbering system.