

GILES CHEMICAL ~ PREMIER MAGNESIA

Company Procedure

Title: LOTO Mud Pump Number: S12-PR-200-051

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 mud pump at the Manufacturing facility.

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 Mud Pump is as follows:

- 1. Notify all affected employees that the machine is being taken out of production.
- 2. Locate Breaker Panel D1-A1 and appropriate breaker for Mud Pump
- 3. Turn breaker for Mud Pump to the off position
- 4. Attach breaker lock out device and multi lock out device
- 5. ID tag with name, date and time
- 6. Test start switch to ensure that Mud Pump is not operational

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.

Controlled Document



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- 3. Remove ID tag with name, date and time
- 4. Remove multi lockout device
- 5. Remove breaker lock out device from breaker
- 6. Engage breaker to the on position
- 7. 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.