
	<b>GILES CHEMICAL ~ PREMIER MAGNESIA</b>		
	<b>Company Form</b>		
	Title: <b>Acid Inspection Sheet</b>	Number: <b>M13-FM-200-004</b>	
	Owner: <b>Lee Cagle</b>	Revision: <b>01</b>	
	Effective Date: <b>10/09/13</b>	Page: <b>1 of 1</b>	

**ACID UNLOAD STATION: (Commerce Street)**

- Inspect acid eye wash station to ensure that the station is working properly \_\_\_\_\_
- Inspect all valves, regulators, and quick connects for the air system. \_\_\_\_\_
- Does the Emergency Air Dump work properly? \_\_\_\_\_
- Inspect the couplings, quick connect ends, and hoses at the station for signs of fatigue and/or wear that is not acceptable. \_\_\_\_\_

*Hose #1*

- Hose ID Number: \_\_\_\_\_
- Date: \_\_\_\_\_
- Assembly #: \_\_\_\_\_
- Pressure Test: (30 min.) \_\_\_\_\_

*Hose #2*

- Hose ID Number: \_\_\_\_\_
- Date: \_\_\_\_\_
- Assembly #: \_\_\_\_\_
- Pressure Test: (30 min.) \_\_\_\_\_

**Acid Storage Tanks: (Behind the Main Facility)**

- Inspect all hard piping for leaks, failures, etc...that could potential contribute to an acid leak. \_\_\_\_\_
- Inspect Acid retention wall and remove any accumulated liquid(s) using sump pump into sewer drain. \_\_\_\_\_
  - PH reading on liquid before dump: \_\_\_\_\_

**Acid Inspection at Digesters: (Digester Room Acid System)**

- Inspection of piping, fittings, valves, etc... \_\_\_\_\_
- Inspect Acid retention wall and remove any accumulated liquid(s) using sump pump into sewer drain. \_\_\_\_\_
  - PH reading on liquid before dump: \_\_\_\_\_

**Main Feed Line from Railcars to Acid Storage tanks:**

- Inspect main line that feeds acid storage tanks from rail cars. (Condition of line as well as any trouble areas?) \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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