

## GILES CHEMICAL ~ PREMIER MAGNESIA

Lot Production Record

Title: Material Handler Log Number: P12-FM-100-008

Owner: Jason Bumgarner Revision: 01
Effective Date: 06/01/13 Page: 1 of 1



Day ShIft	MgO Supply			Acid Supply			
	#1 ( P or B) ~ Feed :	Level :		CHECKS	07:00	11:00	15:00
	#2 ( P or B) ~ Feed :	Level :		Car, Chocks, Sign & Lock			
	#3 ( P or B) ~ Feed :	Level :		Tank Level graph			
		07:00	13:00	Acid at tanks			
	MgO rotary Valve check			Acid Line check			
	Clean Mixing Pot			Acid at Digesters			
	Air Compressor			Boiler Checks			
		07:00	15:00		07:00	11:00	15:00
	Main Tank Pressure			Blow Down (yes/no)			
	Test Water Drain Valve			Pressure - Lead Boiler			
	Oil Level Check			Pressure - Back up Boiler			
	Visual leak check			Water level on #1 / #2			
				Level in Boiler Feed Tank			
				Operator Time			
	MgO Supply			Acid Supply			
	#1 ( P or B) ~ Feed :	Level :		CHECKS	19:00	23:00	03:00
	#1 ( P or B) ~ Feed : #2 ( P or B) ~ Feed :			CHECKS  Car, Chocks, Sign & Lock	19:00	23:00	03:00
		Level :			19:00	23:00	03:00
	#2 ( P or B) ~ Feed :	Level :		Car, Chocks, Sign & Lock	19:00	23:00	03:00
Ift	#2 ( P or B) ~ Feed :	Level : Level :		Car, Chocks, Sign & Lock Tank Level graph	19:00	23:00	03:00
ShIft	#2 ( P or B) ~ Feed :	Level : Level :		Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks	19:00	23:00	03:00
h t ShIft	#2 ( P or B) ~ Feed :	Level : Level :		Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check	19:00  Boiler Chec		03:00
Ight S	#2 ( P or B) ~ Feed :	Level :		Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check			03:00
h t S	#2 ( P or B) ~ Feed :	Level :  Level :  19:00  ompressor	01:00	Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check	Boiler Chec	eks	
Ight S	#2 ( P or B) ~ Feed :	Level :  Level :  19:00  ompressor	01:00	Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check  Acid at Digesters	Boiler Chec	eks	
Ight S	#2 ( P or B) ~ Feed :	Level :  Level :  19:00  ompressor	01:00	Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check  Acid at Digesters  Blow Down (yes/no)	Boiler Chec	eks	
Ight S	#2 ( P or B) ~ Feed :	Level :  Level :  19:00  ompressor	01:00	Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check  Acid at Digesters  Blow Down (yes / no)  Pressure - Lead Boiler	Boiler Chec	eks	
Ight S	#2 ( P or B) ~ Feed :	Level :  Level :  19:00  ompressor	01:00	Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check  Acid at Digesters  Blow Down (yes/no)  Pressure - Lead Boiler  Pressure - Back up Boiler	Boiler Chec	28:00	03:00
Ight S	#2 ( P or B) ~ Feed :	Level :  Level :  19:00  ompressor	01:00	Car, Chocks, Sign & Lock  Tank Level graph  Acid at tanks  Acid Line check  Acid at Digesters  Blow Down (yes / no)  Pressure - Lead Boiler  Pressure - Back up Boiler  Water level on #1 / #3	Boiler Chec	28:00	