

ENERGY CONTROL PROCEDURE

The following Energy Control Procedure should be used for the equipment listed below.

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EQUIPMENT DESCRIPTION

GENERAL DESCRIPTION: MINSTER #7 (BMC 3011-OLDEST)

MANUFACTURER: MINSTER

MODEL: #7 SERIAL NUMBER: 7-21184

LOCATION: 1ST PRESS ROOM – BROADWAY WALL

CONTROLS

The following Controls, including “start/stop” buttons, toggle switches, emergency stop button, shut-off valves, etc. have been identified for this equipment.

<u>Description of Control</u>	<u>Location on Equipment</u>
• <u>MAIN DISCONNECT</u>	<u>BACK OF PRESS</u>
• <u>PENDANT</u>	<u>FRONT RIGHT OF PRESS</u>
• <u>AIR</u>	<u>LEFT SIDE NEAR REAR</u>
• <u>FEED</u>	<u>RIGHT SIDE</u>
• _____	_____

ENERGY SOURCES/ISOLATION DEVICES

The following Energy Sources and Energy Isolation Devices supporting this equipment have been identified.

Energy Types: (CHECK ALL THOS APPLICABLE)

Electrical X Pneumatic X Hydraulic
 Steam Chemical Thermal
 "Stored" Energy X Other

<u>SOURCES/DEVICES</u>	<u>LOCATION</u>	<u>TYPE OF LOCK/TAG NEEDED</u>
• <u>ELECTRICAL DISCONNEN</u> _____	<u>LEFT REAR</u> _____	<u>LOCK & TAG</u> _____
• <u>AIR</u> _____	<u>LEFT REAR</u> _____	<u>BALL VALVE COVER LOCK & TAG</u> _____
• <u>FEED CONTROL</u> _____	<u>RIGHT FRONT PRESS</u> _____	<u>UNPLUG –PLUG COVER</u> <u>LOCK & TAG</u> _____
• <u>COUNTER BALANCE</u> <u>TANKS</u> _____	<u>REAR BOTH LEGS</u> _____	<u>OPEN PEPCOCKS</u> _____
• <u>STOP BLOCK</u> _____	<u>LEFT REAR</u> _____	<u>N/A</u> _____
• <u>110 VOLTS</u> _____	<u>RIGHT REAR</u> _____	<u>PLUG COVER/LOCK & TAG</u> _____
• _____ _____	_____	_____

RELEASE AND RESTART PROCEDURES

The steps listed below must be followed to properly release this equipment from a locked or tagged out condition and restart it.

<u>PROCEDURE</u>	<u>LOCATION</u>
• <u>Inspect work area and remove tools and other non-essential items.</u>	_____
• <u>Inspect equipment and components to make sure it is intact and ready to run.</u>	_____
• <u>Notify “affected” and “other” employees in the area of impending restart and make sure they are safely positioned away from the equipment</u>	_____
_____	_____
• <u>PLUG STOP BLOCK IN</u>	<u>LEFT REAR</u>
_____	_____
• <u>UNLOCK MAIN POWER PLUG</u>	<u>LEFT SIDE REAR</u>
_____	_____
• <u>CLOSE DRAIN PEPCOCKS</u>	<u>REAR BOTH SIDES</u>
_____	_____
• <u>UNLOCK BALL VALVE – TURN ON AIR</u>	<u>LEFT REAR</u>
_____	_____
• <u>UNLOCK 110 VOLT PLUG – PLUG IN</u>	<u>RIGHT REAR</u>
_____	_____
• <u>UNLOCK FEED POWER – PLUG IN</u>	<u>RIGHT FRONT</u>
_____	_____