*Energy Source Evaluation*

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|---|---|
| Equipment Model/Name: | Block Machine- Cam Style |
| Evaluated By: | Duane Rondeau |
| Evaluation Date: | 2 June 2004 |

Definitions:

- Energy Source Type: Mechanical (Gravity, Springs, Hydraulic, Pneumatic), Electrical, Thermal, Chemical, Etc.
- Component Name: Bar Conveyor Drive, Depalleter pusher lift, FDC Drive, etc.
- Recommended Isolation: Electrical disconnect, block/chain, pneumatic/hydraulic disconnect, discharge, etc.

| Energy Source Type | Component Name | Recommended Isolation |
|---|---|---|
| Electrical | Main Drive | Lockout disconnect on electrical panel |
| Electrical | Electrical Panel and Wiring | Lockout disconnect on electrical panel |
| Pneumatic | Air Compaction Cylinders | Lockout incoming air line |
| Gravity | Stripper Head Frame | Block and/or chain in up position |
| Thermal | Heated Stripper Shoes | Turn off and tag heat controls |
| Hydraulic | Head Clamp & Inner Frame | Lockout electrical disconnect to hydraulic power unit |
| Springs | Pallet Moving Arms | Block and/or chain in safe position |
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