Equipment Model/Name:	Cage Expander
Evaluated By:	J Crawford
Evaluation Date:	15 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	Power Unit	Lockout disconnect at Pump Starter Panel
Electrical	Expander Controls	Lockout disconnect at Pump Starter Panel
Hydraulic	Power Unit	Lockout disconnect at Pump Starter Panel