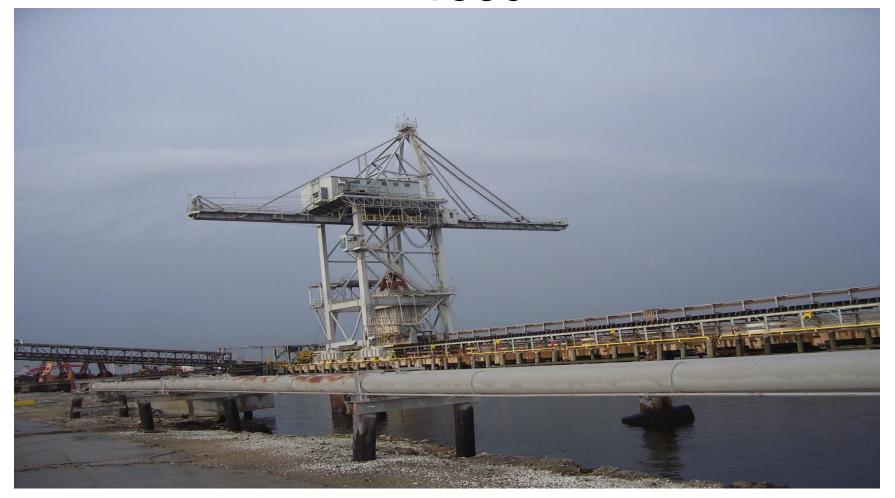
# Peco Gantry Crane purchase in 1980



#### Crane Details

- 38 ton Grab Bucket Crane (7500 MT/D)
- 75 foot boom on port side (This boom is retractable for large vessels)
- 50 foot boom on starboard side
- The crane is designed with two control cabs for both the port and starboard operations
- The crane is designed on a gantry system designed to move the length of the existing dock
- The belt hopper system is designed to move with the gantry system

## Crane Spares

- 3 (Mack) general aggregate crane buckets
- 1 iron ore crane bucket
- 1 spare Philadelphia gear box for both the crane hold line and close line operation

#### **Crane Buckets**



### Crane Upgrades

- In the late 1990's all electrical drives where upgraded to Generation 3 Siemens manufactured in Atlanta, GA USA.
- In 1999 Allen Bradley PLC panel view screens and Allen Bradley PLC racks where added to each control cab
- In 2006 the Philadelphia close line gear box was refurbished.
- In 2007 the lower half of unit was repainted and structure metal was replaced on the hopper.