



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

Memorandum to the File - May 25, 2010

PPL Slides for
Susquehanna Annual Assessment
Meeting, April 2010



NRC Annual Assessment Meeting

**Susquehanna Energy Information Center
April 27, 2010**

PPL Susquehanna Team

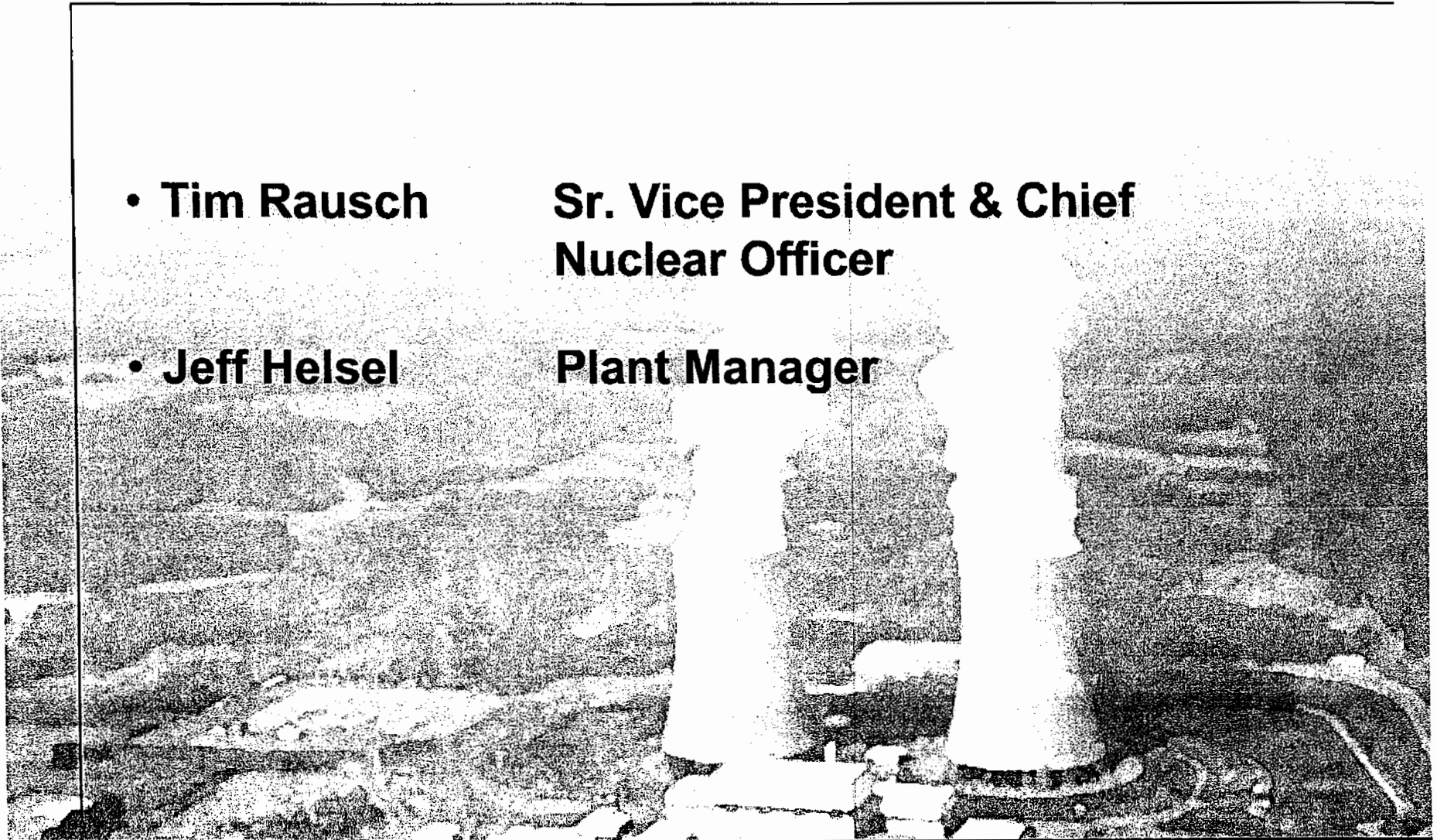


- **Tim Rausch**

**Sr. Vice President & Chief
Nuclear Officer**

- **Jeff Helsel**

Plant Manager

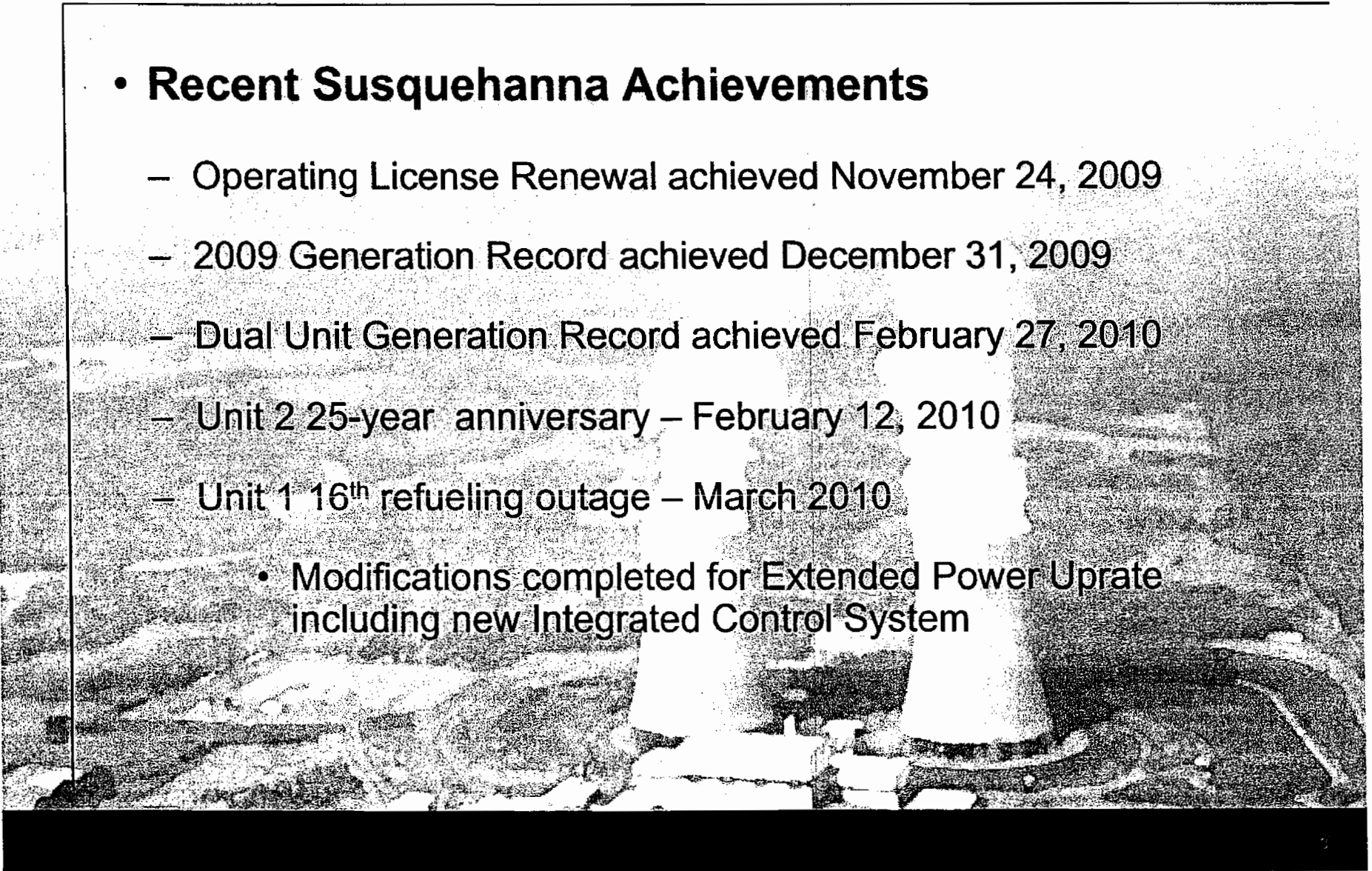


Opening Remarks



- **Recent Susquehanna Achievements**

- Operating License Renewal achieved November 24, 2009
- 2009 Generation Record achieved December 31, 2009
- Dual Unit Generation Record achieved February 27, 2010
- Unit 2 25-year anniversary – February 12, 2010
- Unit 1 16th refueling outage – March 2010
 - Modifications completed for Extended Power Uprate including new Integrated Control System

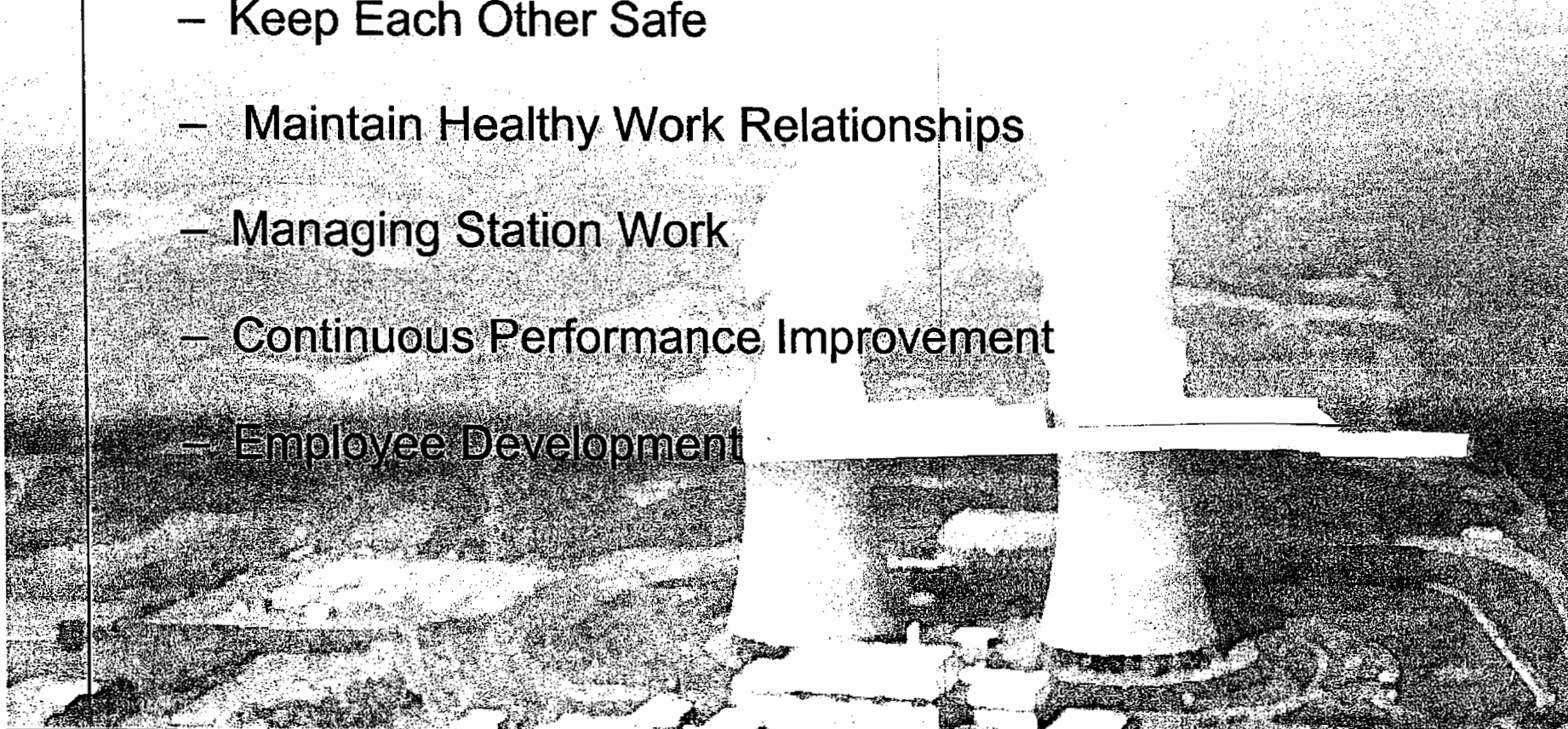


Susquehanna 2010-2011 Excellence Plan



- **Five Focus Areas**

- Keep Each Other Safe
- Maintain Healthy Work Relationships
- Managing Station Work
- Continuous Performance Improvement
- Employee Development



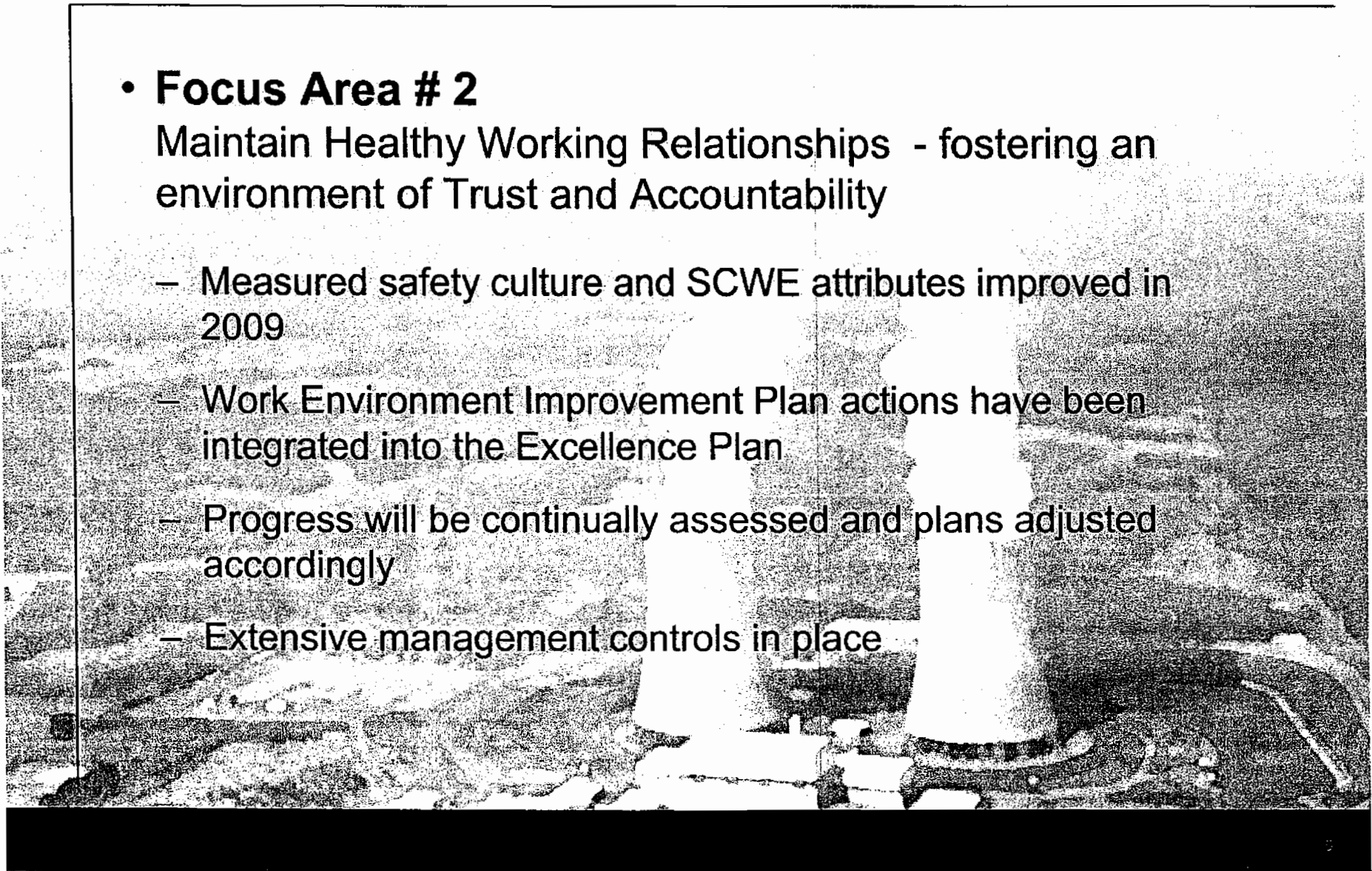
Susquehanna 2010-2011 Excellence Plan



- **Focus Area # 2**

Maintain Healthy Working Relationships - fostering an environment of Trust and Accountability

- Measured safety culture and SCWE attributes improved in 2009
- Work Environment Improvement Plan actions have been integrated into the Excellence Plan
- Progress will be continually assessed and plans adjusted accordingly
- Extensive management controls in place



Susquehanna 2010-2011 Excellence Plan



- **Focus Area # 3**

Continuous Performance Improvement - using performance monitoring tools to improve performance

- Focus on corrective action, self assessment, benchmarking and trending programs
- Root causes analysis results and actions have been integrated into this focus area
- Changes implemented to provide emphasis on performance improvement
 - Performance improvement organization
 - Corrective action program rigor
 - Training use to achieve excellent analysis and process results
 - Extensive management controls in place