Kiln Drying / Lumber Hazards

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The world is a never ending supply of problems.

What is an Accident?

An unplanned event that has POTENTIAL to cause injury and/or property damage.
What is a Near Miss?

Serious/Fatal Injuries (0.3%)
Minor Medical Injuries (8.8%)
Near Miss Accidents (90.9%)

H. W. Heinrich
Red-Bead Experiment

Hazards

• Slips/Trips/Falls
Hazards

Lockout / Tagout

- Control of hazardous energy?
  What is this?

Hazards

Falling Objects
Hazards

- Steam

Hazards

- Ladders
Hazards

• Electrical

Hazards

• Welding
Hazards

- Chemicals
Hazards

What is the most hazardous duties in the kilns??

• Maintenance
SO what do all these accidents have in common?

- **Causal Factors:**
  - Equipment Failures (Gaps)
  - Human Errors (Gaps)

SO what do all these accidents have in common?

- **ROOT Causes**
Almost Ice Fishing Time
The argument that the same risk was done before without failure is often accepted as an argument for the safety of accepting it again.

When playing Russian roulette the fact that the first shot got off safely is little comfort for the next!

THANK YOU

Good luck drying and be safe!