# North Dakota Stats in Grain Handling Facilities

Scott Overson

Area Director

OSHA Bismarck Area Office

#### North Dakota Top 10 Cited Standards

- 1. 1910.134(d)(1)(iii) Reasonable estimate of employee exposure
- 2. 1910.146(e)(1) Entry Permit
- 3. 1910.146(d)(5)(i) Atmospheric Testing
- 4. 1910.307(c)(2)(i) Classified Electrical
- 5. 1910.272(j)(2)(ii) Housekeeping
- 6. 1910.272(m)(3) Preventive Maintenance Records
- 7. 1910.212(a)(1) Machine Guarding
- 8. 1910.272(e)(1)(ii) Training
- 9. 1910.272(g)(1)(i) Bin Entry Permit
- 10. 1910.272(g)(1)(ii) Lockout

Housekeeping

**■**Electrical

■ Grain Bin Entry

Confined Space Entry

## Electrical





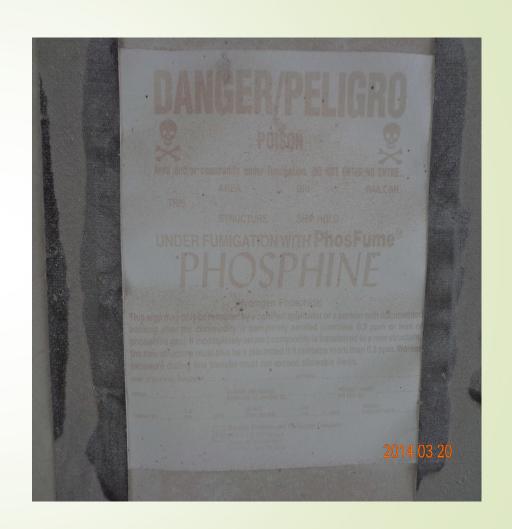
### Confined Space

Bin Entry

- Entry Permit
- Test Atmosphere
- Lockout
- Attendant
- Communication
- Rescue

- Entry Permit
- Test Atmosphere
- Lockout
- Attendant
- Communication
- Rescue

- Phosphine
- Carbon Dioxide
- Carbon Monoxide
- Methane
- Hydrogen Sulfide
- Oxygen Deficiency



## Respiratory Protection

• 1910.134(d)(1)(iii)-The employer shall identify and evaluate the respiratory hazard(s) in the workplace; this evaluation shall include a reasonable estimate of employee exposures to respiratory hazard(s)



