

OSC 12
Ohio Safety Congress & Expo

WELL AT HOME. SAFE AT WORK.

375 Contractor Protocol and Safety on MSHA Regulated Site

Jenifer Lehman and Tim Renneker

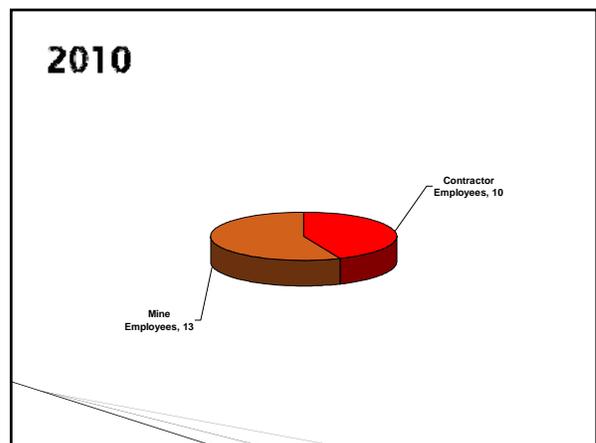
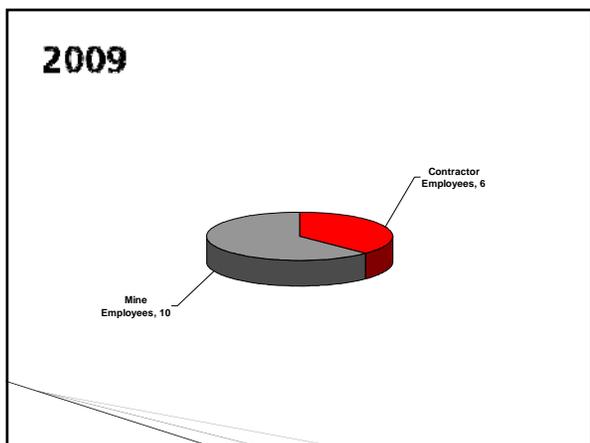
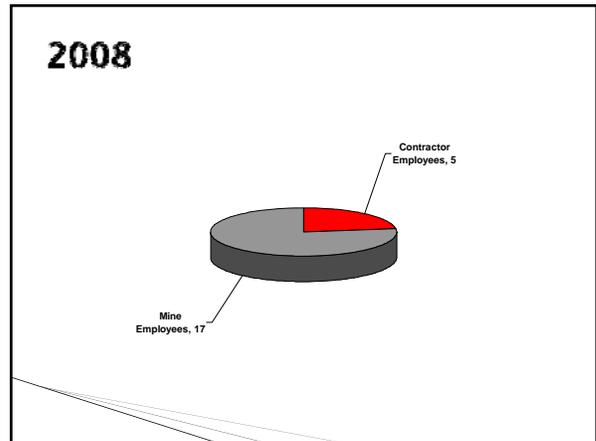
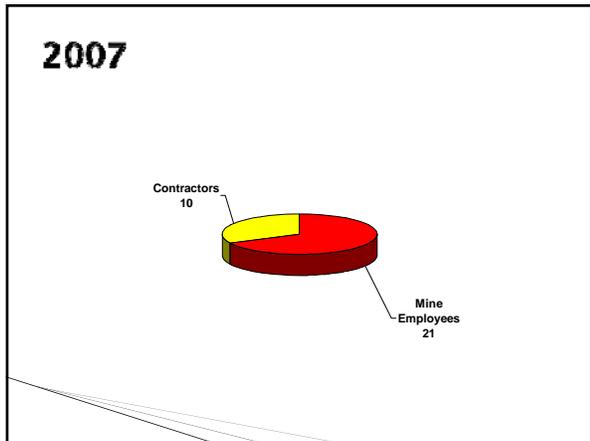
Wednesday, March 28, 2:30 to 3:30 p.m.

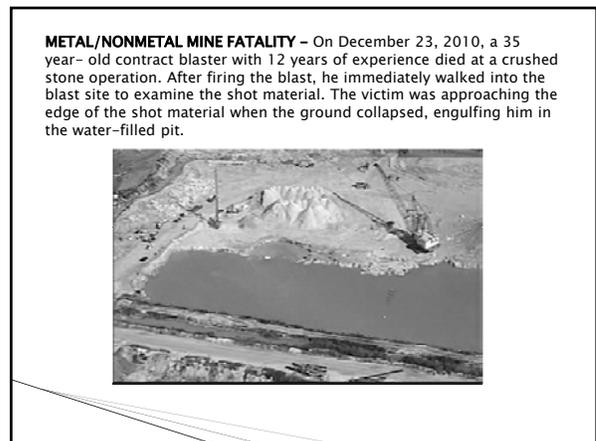
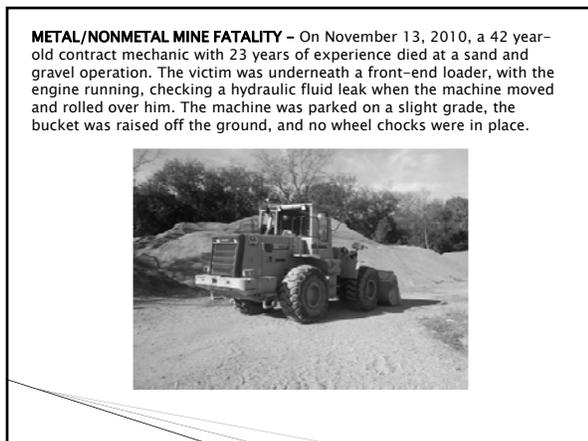
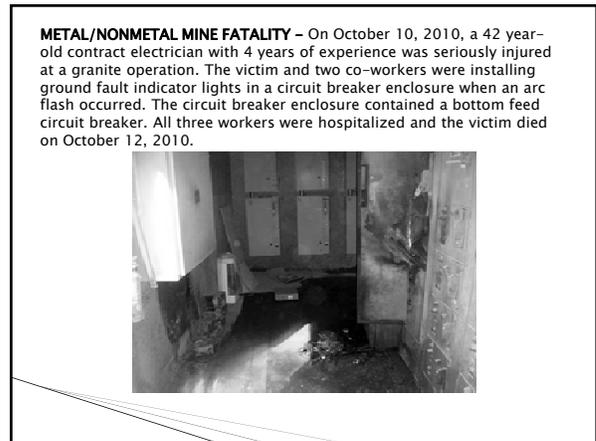
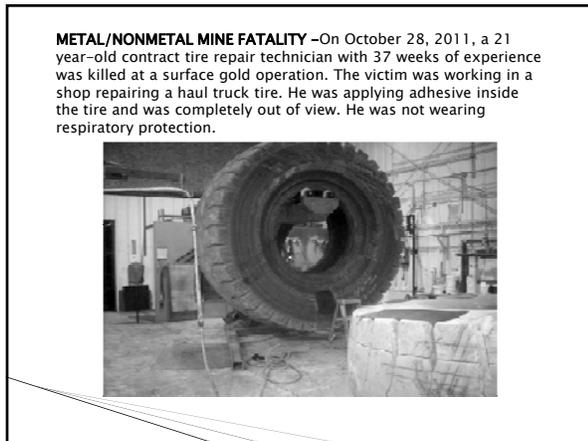
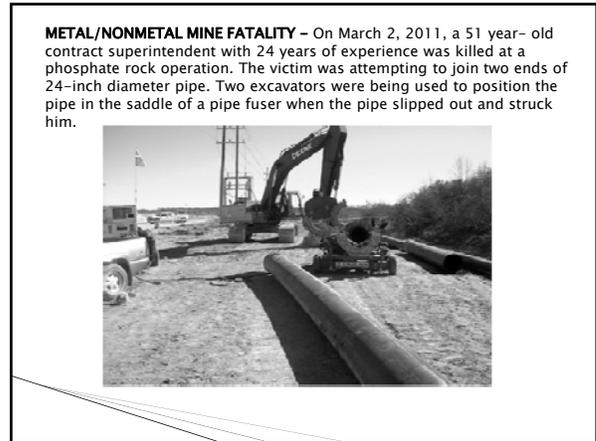
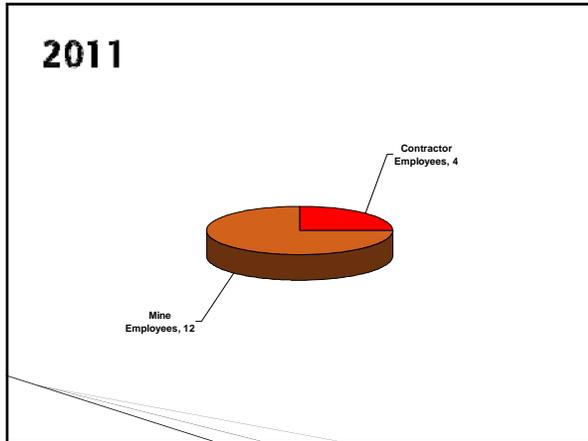
Ohio Bureau of Workers' Compensation

“Contractor Protocol and Safety on MSHA Regulated Sites”

Session # 371

Jenifer Lehman, PHR - Martin Marietta Materials
Tim Renneker - Morrow Gravel Company





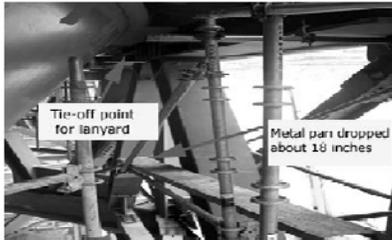
METAL/NONMETAL MINE FATALITY – On May 5, 2010, a 21 year-old old contract driller with 1 year of experience was fatally injured at a crushed stone operation. The victim was repositioning a truck mounted drill. He lowered the mast and raised the leveling jacks to move the drill. The drill then rolled down a grade and struck him.



METAL/NONMETAL MINE FATALITY – On June 12, 2010, a 46-year-old contractor welder was fatally injured at a crushed stone operation. He was preparing to weld on an overhead ventilation duct. The victim was using a ladder to access the duct when he fell over a handrail approximately 45 feet to the ground.



METAL/NONMETAL MINE FATALITY – On April 14, 2009, a 38 - year old contractor carpenter with 8 years of experience was fatally injured at a cement plant under construction. While dismantling a section of scaffolding, the victim lost his balance and fell when one end of the metal pan on which he was standing shifted unexpectedly. As he fell backward, the victim's safety lanyard slipped off the end of the horizontal scaffold to which he was tied.



What does the law say? 30 CFR § 46.12 states:

- Responsibility for independent contractor training.
 - (a)(1) Each production-operator has primary responsibility for ensuring that site-specific hazard awareness training is given to employees of independent contractors who are required to receive such training under § 46.11 of this part.
 - (2) Each production-operator must provide information to each independent contractor who employs a person at the mine on site-specific mine hazards **and the obligation of the contractor to comply with our regulations, including the requirements of this part.**

Furthermore..... under 30 CFR § 46.12:

- (b)(1) Each independent contractor who employs a miner, as defined in § 46.2, at the mine has primary responsibility for complying with §§ 46.3 through 46.10 of this part, including providing new miner training, newly hired experienced miner training, new task training, and annual refresher training.
- (2) The independent contractor must inform the production-operator of any hazards of which the contractor is aware that may be created by the performance of the contractor's work at the mine.

Root Causes

- **No Risk Assessment Conducted**
- **Training Inadequate**
- **Failure to Conduct Examinations**
- **Inadequate Policies, Procedures, Controls**
- **Procedures not Followed or Monitored**
- **Personal Protective Equipment not used**
- **Did not conduct Pre-operation Checks**
- **Equipment not Maintained**

What can operators do to protect themselves?

- ▶ Mandate that any contractors who work on your property obtain a valid Contractor ID number through MSHA.
- ▶ Follow through to see that they have complied with the requirements laid forth in 30 CFR for contractors.
- ▶ Conduct meetings with contractors before the work they are contracted to perform commences.
- ▶ Monitor contractors while they are on your property.

What can contractors do to protect themselves?

- ▶ Ask operators before you begin work if there are any regulations that you must be compliant with.
- ▶ Train your employees! Make sure that they are properly trained for the task they are performing and that they are trained in the recognition of potential hazards. (Remember - the training never occurred if it's not documented!)
- ▶ Monitor your crews/employees while they are performing work at the mine site.

What can contractors do to protect themselves? (cont.)

- ▶ If you still have questions, contact your local Small Mines Office (SMO) or Educational Field Services (EFS) - both are branches of MSHA that will provide free on site services to contractors working in the mining industry.
- ▶ **IN OHIO:**
Hebron Field Office number: 740-928-0479
SMO: Paul Cook
EFS: Jeff Hoblick
or go to the web: www.msha.gov - contractor ID request (form 7000-52)

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