

WMEA DENVER May 29-31, 2013

Group 8... Leader Rob Boksteyn

1 Rob Boksteyn	ABB Inc.
2 Paul Naschak	Henderson Mine
3 Gary Beerline	Cloud Peak Energy Antelope Mine
4 A.J. Barnes	Westmoreland Resources – Absaloka Mine
5 Gus Nasrallah	ElectroSwitch
6 Troy Mickelsen	Line Power
7 Cliff Haight	Argo International
8 Jaden Mitzel	Cuteau Properties

Safety Items:

Jaden: LTT's Leg injuries, ankle, knees, and feet – twists and strains – keep mind on task

A.J. / Paul: Changing weather: keep your mind on the task, being deliberate on what you are doing

Paul / Gary: Engineering methods – do they always work better – Get buy-in on idea's for change

Troy: Assigning special PPE to individuals Explanation: Fall Protection Gear, Arc Flash Kits

Hand injuries – Loss of focus – it's not the knife or the pinch point's fault

Explanation: All guys and some ladies shave – we all cut ourselves – we do not quit shaving and we do not change razors – We need to keep our minds on the task

New Innovations and Technology:

Gary: Arc Flash, fiber optics, fusing, remote racking

Rob: Remote operated D11 dozers on dumps

Paul: Remote loaders, less danger, break downs, issues and wrecked cables, operators are fully engaged in performing job

Paul: Lighting changes in plants and shops to LED

Problems and Solutions:

Gary: Experienced people in mining industry – Trade schools in mining community. Some are doing 3 day school 2 day work environment. Mines are supplying some tools and equipment for student to work on.

Jaden: Controlling temperature in shop both during the Summer and Winter months.

Future Meeting Topics:

Cliff: Mining testimonials of projects

Paul / A.J.: Mining testimonials of actual true tested arc flash systems on mine sites

Paul: Advanced training – not geared toward apprentices

Future locations:

Canmore, AB Canada

Calgary, AB Canada

Alaska

Additional Comments

Need a booth or vendor with Arc flash gear

Do not host event during Memorial Day week

Mine site tour Wednesday morning or Friday afternoon