

# 2018 ELKO SAFETY OLYMPIAD



**EMERGENCY MINE RESCUE**

July 12 – 14 , 2018

Team Name
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Barrick Nevada - Cortez
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Barrick Nevada - Goldstrike
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Black Thunder Mine (TBCC)
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Bridger Coal Company
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Coeur Rochester
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KGHM Robinson Mine
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Kinross - Bald Mountain Mine
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Kinross - Round Mountain Gold
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Kinross Gold - Fort Knox
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Newmont - Cripple Creek
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Newmont - Long Canyon
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Newmont Mining
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Newmont Twin Creeks
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Peabody - N Antelope Rochelle Mine
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Rio Tinto Borates
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Rio Tinto Kennecott
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Solvay
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9:00 a.m. – 10:00 a.m.	Registration Thursday 12, 2018	Elko Convention Center Lobby
10:00 a.m. – 10:20 a.m.	Opening Remarks	Elko Convention Center Theater
10:20 a.m. – 10:30 a.m.	Team Introductions and team draw	Elko Convention Center Theater
10:30 a.m.- 11:00 a.m.	Captains Meeting	Elko Convention Center Theater
11:00 a.m. -	Fun Day	Elko Convention Center

5:00 a.m.	Team Lock Up Friday 13, 2018	Elko Conference Center (new Building)
6:00 a.m. – 11:50 a.m.	Teams 1-9 Scenarios	Elko Convention Center
11:50 a.m. – 12:30 p.m.	Lunch Provided by Industrial Supply	Elko Conference Center
12:30 p.m. – 6:20 p.m.	Teams 10-17 Scenarios	Elko Convention Center
8:00 p.m.	Captains Meeting	Elko Convention Center Theater

5:00 a.m.	All Teams in Lock Up Saturday 14, 2018	Elko Convention Center
7:00 a.m.-2:30 p.m.	A-Flight and B-Flight Scenario's	
6:00 p.m.-7:00 p.m.	Social Hour	Elko Conference Center (New Building)
7:00 p.m.- 7:20 p.m.	Opening Remarks	
	Prayer	
7:30 p.m.-8:30 p.m.	Dinner	
8:30 p.m.-10:00 p.m.	Awards	
	Closing Remarks	

All 17 teams had 9 Scenarios to complete the first day, 9 teams in the AM, 8 in the after noon.

Scenarios:

- Hazmat
- Rest Station
- Trainers test
- Written test
- Fire Scenario
- First Aid
- Triage
- Technical
- Confined Space

One thing to note these teams only had 35 minutes to complete all stations. On both day one and two.

First team coming in for the technical part of the contest, Friday July 13<sup>th</sup>.



# Rope Rescue

The Scenario: The team must secure the injured person to be lifted to the top floor using rope. The team encounters trouble during the lift as the rope gets four knots in it and the team already has started the lift. They must complete the lift without letting the person down













# Confine Space

The scenario: A welder was assigned to repair the air duct. An employee noticed smoke coming out the duct and could not contact the welder. The welder was repairing the duct approx. 80 feet down hill, inside the duct which had 6 - 90 degree turns. Only one way in and out of the duct.









# Hazmat

The Scenario: A truck driver delivering cyanide to a site, was found under the tank not moving or responding to calls from other employees. Possible cyanide spill and the driver could be suffering from cyanide poisoning.











# Fire Rescue

The Scenario: A Fire rescue team was called into fight a fire in a office building while fighting the fire one team member could not be contacted after a number of try's a second team was called into find the missing fire fighter and to safety get the person out of the building.











# Triage

The Scenario: There was an explosion at a mine site, report states 10 persons were down with serious injuries.





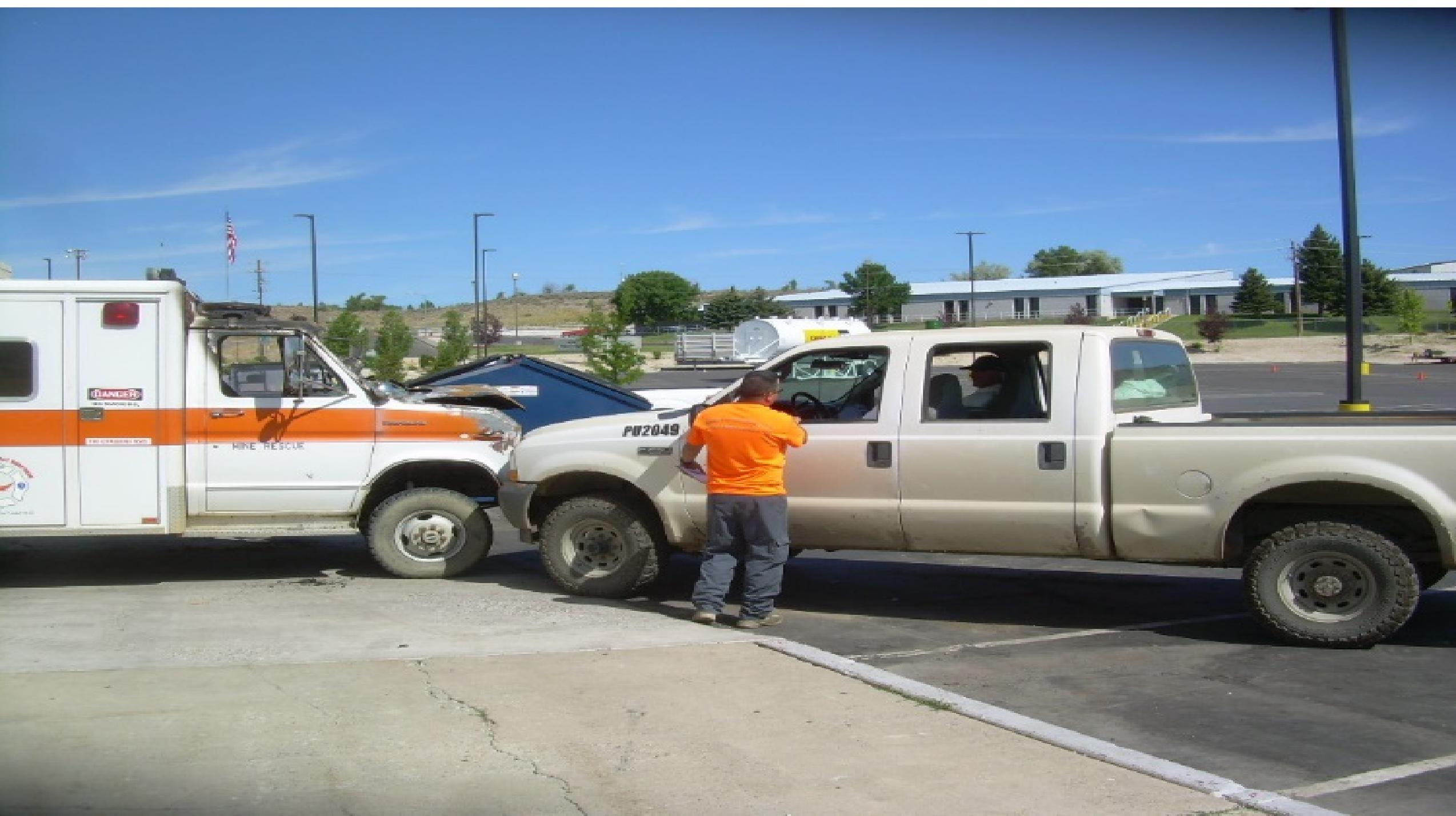




# First Aid

The Scenario: An ambulance was transporting a patient to the hospital when it was in a near head on collision with a mine operators truck transporting three mine employees. The ambulance caught on fire, the driver of the ambulance did not get out. The patient and the EMT in the back of the vehicle where found outside the back of the ambulance. All three mine employee are injured.





DANGER

HIRE RESCUE

PU2049





# Written and team building









# Second Day Field Scenario's

The Scenario: A maintenance crew of four had been assigned to conduct repairs to a water tank. While working on the tank, another mining truck transporting 3 miners ran into the water stand, earlier a welder had entered into the tank to conduct repairs and was being attended by a second person at the top of the ladder, two other maintenance employees were gathering supplies when the accident happened.







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# Team Placing

## Rope Rescue

**1<sup>st</sup> Place-** Rio Tinto Boratz

**2<sup>nd</sup> Place-** Rio Tinto Kennecott

**3<sup>rd</sup> Place-** Black Thunder Mine

## Confined Space

**1<sup>st</sup> Place-** Barrick Nevada- Cortez

**2<sup>nd</sup> Place-** Newmont Carlin

**3<sup>rd</sup> Place-** Black Thunder Mine

## Hazmat

**1<sup>st</sup> Place-** Kinross Round Mountain

**2<sup>nd</sup> Place-** Barrick Nevada-Goldstrike

**3<sup>rd</sup> Place-** Newmont Carlin

## **Fire**

**1<sup>st</sup> Place-** Rio Tinto Kennecott

**2<sup>nd</sup> Place-** Kinross Round Mountain

**3<sup>rd</sup> Place-** Black Thunder Mine

## **First Aid**

**1<sup>st</sup> Place-** Barrick Cortez

**2<sup>nd</sup> Place-** Peabody-North Antelope Rochelle

**3<sup>rd</sup> Place-** Round Mountain

## **Triage**

**1<sup>st</sup> Place-** Newmont-Long Canyon

**2<sup>nd</sup> Place-** Barrick Nevada Cortez

**3<sup>rd</sup> Place-** Bridger Coal Company

## **Written**

**1<sup>st</sup> Place-** Kinross- Round Mountain

**2<sup>nd</sup> Place-** Kinross-Fort Knox

**3<sup>rd</sup> Place-** Black Thunder

John Bunch Award (Individual Written Test) – #4 (Peabody-North Antelope Rochelle)

OJ Laughline Award (Sportsmanship) – Newmont Long Canyon

Anna Squires Award (Overall First Day) – Barrick Cortez

John Skinner Award (Overall Trainer) – Rio Tinto Boratz

Mike Green Rope Award (Best Overall Rope Station)- Kinross Round Mountain Gold

### **B- Flight**

**1<sup>st</sup> Place-** Barrick Nevada Goldstrike

**2<sup>nd</sup> Place-** Newmont CC&V

**3<sup>rd</sup> Place-** Newmont Twin Creeks

### **A- Flight**

**1<sup>st</sup> Place-** Kinross Round Mountain

**2<sup>nd</sup> Place-** Barrick Nevada Cortez

**3<sup>rd</sup> Place-** Rio Tinto-Kennecott