2017 Virginia Governor’s Cup
Mine Rescue and Safety Skills Competition

JUDGES PACK
Virginia Coal and Energy Alliance,
Virginia Department of Mines, Minerals, and Energy &
The University of Virginia’s College at Wise
Wise, Virginia

Thursday June 1st, 2017

The University of Virginia’s College at Wise
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Phone: (276) 328-0100
I am ________________, Superintendent of the Trump MAGA Coal Company #1 mine. Thank you for responding to our emergency. This is a brand new mine started up to help Make America Great Again. Last night a 3 person crew entered the mine to perform work. When the outside person had not heard from them in a while, he tried to communicate with them and was not able to make contact. He contacted the mine foreman and she immediately came to the mine. As she began to enter the mine, she encountered high levels of methane, elevated carbon monoxide and low oxygen. She was forced to exit the mine, notify the agencies, and notify mine rescue teams.

The mine is ventilated by an exhausting fan in the #3 portal that cannot be reversed. The fan is off but can be energized by the briefing officer. Normally, air intakes up the #1 and #2 Entries and returns out the #3 Entry. All mine power has been disconnected but power requests can be made by having your briefing officer or command center attendant contact the superintendent.

You will initially be located at the fresh air base in the first crosscut in the #2 entry. We will have a back up team ready if you have an emergency but they will not be able to perform any work in your area.
PROBLEM

- ACCOUNT FOR THE MISSING MINERS
- EXPLORE ALL AREAS OF THE MINE THAT CAN BE DONE SO SAFELY
- THERE IS A 90 MINUTE TIME LIMIT AND YOU WILL RECEIVE A 10 MINUTE WARNING
- THERE IS A STATIONARY ELECTRIC PUMP IN THE MINE. THE BRIEFING OFFICER CAN ENERGIZE IT BUT IF IT IS ENERGIZED IT CANNOT BE DE-ENERGIZED
- If the team uses a Command Center Attendant and the Visio map is not working, the Attendant will not be able to assist the Briefing Officer.