

The KEMI Mine Safety & Training Competition **Problem # 2**

Mine Rescue Contest 2009

Directors:

Norman G. Page
James Poynter
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Contest Officials:

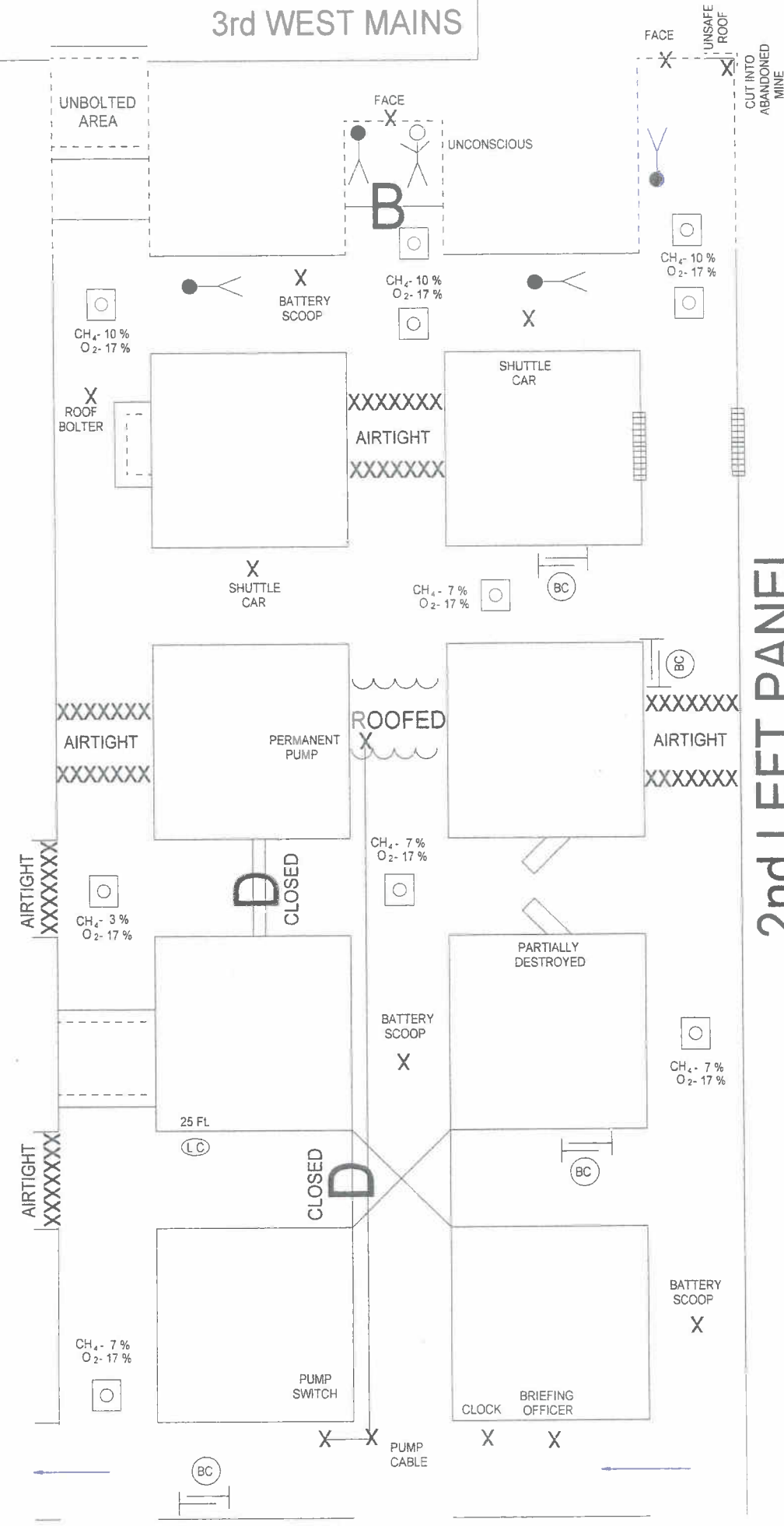
Jimmy Soard
Randy Smith
Jerry Bellamy
Michael Elswick

Sponsored by:

KEMI

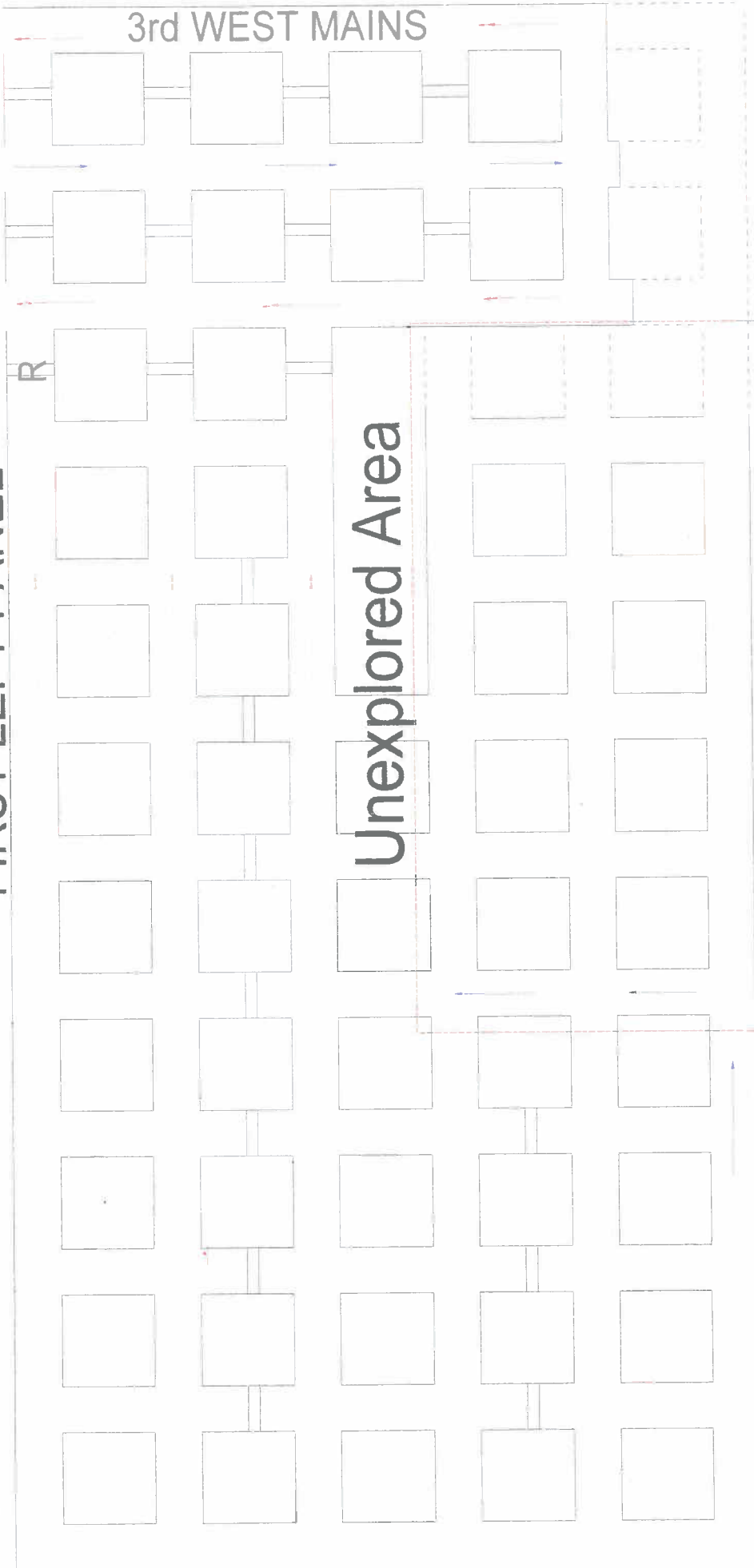
Kentucky Employers' Mutual Insurance

3rd WEST MAINS



2nd LEFT PANEL

FIRST LEFT PANEL



SECOND LEFT PANEL

2009 THE KEMI MINE SAFETY & TRAINING COMPETITION

SUPERINTENDENT'S STATEMENT

I am _____, Superintendent of the Big E Z Coal Co, Inc., Mine No.1. You are located in the established fresh air base on the Second Left Panel off of the Fourth West Mains. This panel is nearing completion by connecting with the Third West Mains. The On-shift Report from yesterday reports the No. 1 entry of this panel has cut through to the Third West Mains.

The Day Shift Crew consisting of 5 men went to the section to begin production. When the section foreman failed to call out his mid-shift report, attempts to contact the men on the Second Left Panel was started and have proven unsuccessful.

The mine fan is exhausting and cannot be de-energized or reversed.

There are old works near this mine. The mine has problems with bad roof and water. The section has a dip that requires constant pumping or it will roof with water. After power is removed from the pump the water will roof in one minute. The electrical power has been established up to the Fresh Air Base and has been de-energized for all circuits inby the Fresh Air Base but can be made available upon your request.

The mine map is up-to-date except for the last 3 production shifts.

All areas of the mine have been explored except for this area.

Back-up mine rescue teams are available if you need their assistance for any outby work. I have notified all enforcement agencies.

We have a competent Life Line Person (point out) ready to take your signals.

A copy of the problem and maps will be given to you when you are ready. You may work for 60 minutes before being replaced by another team.

You have 5 minutes to look over this statement. Thank you for your help. Good Luck.

