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I would like to see specific inspections to contingency or disaster preparedness plans to deal with well blow outs, oil spills, gas leakage, explosion and fire, cyber attacks, pipeline failure and adverse weather. Each company should develop and maintain contingency plans to address the above scenarios. Furthermore those plans must be updated each year ensuring call out numbers, personnel and contractors are current. It also means first response ie fire, ambulance and police are aware of such plans and have the required training and resources to respond. In addition each company should conduct mock drills annually to ensure each person understands their roles and responsibilities. Shortcoming documented and corrected. A mutual aid scheme model could be developed by members for members.

Measures to reduce the use of fresh water in frac fluid. All attempts should be made to reuse flow back water, having treated it to industry standards. Using grey water either via pipeline or trucked in should be assessed and considered as an option to minimize fresh water usage. A fund should be established to do R&D on how to conserve fresh water.

Flare gas mitigation and measuring methane emissions should be priority 1) reduction 2) inspection 3) correction 4) reporting and data